BT GROUP PLC Form 6-K May 24, 2018 Table of Contents

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 6-K

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of
the Securities Exchange Act 1934

Report on Form 6-K dated May 24, 2018

BT GROUP PLC

(Translation of registrant s name into English)

BT Centre

81 Newgate Street

London EC1A 7AJ

England

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F

Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes

No

Enclosure: BT Group plc Annual Report & Form 20-F 2018 as sent to shareholders

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BT Group plc

By: /s/ Dan Fitz

Name: Dan Fitz

Title: Company Secretary

Date: May 24, 2018

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Where to find

more information

btplc.com

bt.com/annualreport

Delivering our Purpose Report

We re using the power of

communications to make a

better world. That s our purpose.

Read our annual update.

btplc.com/purposefulbusiness



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Welcome to BT Group plc s

Annual Report & Form 20-F for 2018

This is the BT Annual Report for the year

ended 31 March 2018. It complies

with UK regulations and is part of the

Annual Report and Form 20-F for the

US Securities and Exchange Commission

to meet US regulations.

Throughout the report

look out for these:

Reference to other pages

within the report

Reference to further	
reading online	
Critical accounting	
estimates and key	
judgements	
This Strategic Report was	
approved by the Board on	
9 May 2018	
By order of the Board	
Dan Fitz	
Company Secretary	
9 May 2018	
Please see the cautionary statement regarding forward-looking statements on page 296.	
Pages 1 to 130 form the Strategic Report. It includes Our strategy, Our business model, Our risks, the Operating review and the Group performance section.	
The Governance section on pages 131 to 188 forms the Report of the Directors.	

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A welcome from our Chairman

My first impressions of BT are that we have great strength in our assets, people and capabilities, and this positions us well to deal with the challenges and opportunities ahead. It is important that we maintain our market leadership and play our part in supporting the UK as a world-class digital economy. As chairman I intend to support our people, engage with our stakeholders collaboratively, and build an even stronger reputation for our company.

Strong first impressions

I am honoured to be chairman of your company, BT.

I would like to take this opportunity to thank my predecessor, Sir Mike Rake, for his ten years of outstanding service to BT. I also want to thank the many people at BT who have made me feel so welcome.

BT is well positioned; we are leaders in fixed and mobile networks, in both our consumer and enterprise markets. We have four powerful brands, and we are financially robust. We have great people with wide-ranging skills and a healthy culture.

That said, this is a complex business; we operate in some tough markets and we have significant challenges ahead. For instance, volume growth in many of our markets is slowing, and we face increasing competition in our consumer, business and wholesale operations.

Initial priorities

It is important to me that we secure investment in integrated networks, the digital infrastructure of the future, and maintain a relentless focus on improving the experience of our customers.

We need to continue to play our part to ensure the UK remains one of the world s leading digital economies. This requires us to invest in new technologies and opportunities; in fibre-to-the-premises (FTTP), 5G, cybersecurity and the Internet of Things.

It is also vital to continue to invest in our people to make sure we have the right skills to take our company forward. In 2017/18, we hired almost 2,400 new engineers in Openreach, and more than 2,500 apprentices and graduates.

At BT we have always looked after our people. My future focus will be to ensure we have a culture that rewards innovation, teamwork, customer orientation, and bold decision making.

And I want to make sure we give customers exemplary service. We have made significant improvements in customer experience across the group, but

we are still not where we need to be. This is not just about speed, coverage, or value for money; it is about giving customers the best possible experience when dealing with BT so that they become advocates for our company.

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I also believe an important part of my role will be to enhance the reputation of BT. In particular, it is critical that we build and maintain constructive and trusted relationships with government and the regulator.

Key achievements

Your company took a number of significant steps in 2017/18.

We announced a large-scale FTTP deployment, and achieved 90% geographic coverage with 4G. We obtained a good allocation of 3.4GHz spectrum as part of our overall planning for 5G.

We launched ultrafast broadband products with minimum speed guarantees, and we secured another three years of Premier League football at lower cost. We entered into a supply arrangement with Sky that ensures our TV customers will enjoy the best possible content.

We have increasing clarity on key aspects of regulation, with the completion of the wholesale local access market review, the decision by the regulator not to mandate a dark fibre product for the time being, and with the implementation of a new governance structure for Openreach. After a detailed consultation process, and in agreement with our pension scheme members and their unions, we closed the defined benefit pension scheme to further accrual, whilst increasing the company s contribution rates to our main defined contribution pension scheme. In May we also reached agreement with the pension trustee on the 2017 triennial valuation and recovery plan, giving us certainty over the contributions we need to make to support the fund for the next three years.

And we used technology to support communities and society. Under our 2020 ambitions, we work to promote digital inclusion and build skills for the next generation. This year we also helped to raise around £109m for good causes.

Capital allocation and the transformation ahead

Connectivity today sits at the centre of most people s lives and has become critical to homes and businesses alike. Consumption of data and bandwidth continues to expand at ever increasing rates, and at the same time technology continues to evolve as we move from copper to fibre, from 4G to 5G and from analogue to digital.

As the UK s incumbent provider we are determined to lead this transition from old to new technologies, but in order to do so our strategy will need to evolve to provide ever greater focus on our customers experiences, and on network

investment, whilst transforming our operating model to become a lean and agile organisation.

We have a comprehensive transformation programme in place to improve our operational and financial performance in what remains a competitive market environment, and we are increasing our investment to drive convergence and sustain our network leadership. We are confident in our strategy and the benefits we expect from the decisive actions we are taking to strengthen our competitive position.

Given the current market and regulatory headwinds and our investment plans, the Board has decided to hold the dividend unchanged for this year at 15.4p per share. The Board also expects to hold the dividend unchanged in respect of the next two financial years, given our outlook for earnings and cash flow over this period.

The Board remains committed to our dividend policy, which is to maintain or grow the dividend each year, whilst reflecting a number of factors including underlying medium term earnings expectations and levels of business reinvestment.

Board changes

Karen Richardson and Tony Ball will step down from the Board at the conclusion of the Annual General Meeting in July, having served as non-executive directors for six and nine years respectively. I would like to thank Karen and Tony for their significant contribution during their time at BT. We have begun the process of finding successors to Karen and Tony and have appointed external consultants to assist with the search process.

Looking to the future

I am delighted to be working with Gavin, and I know I have the support of a first-class Board. I am also confident we have the right leadership team in place to take our business forward and meet the challenges we face in the years ahead.

The Board has full confidence in the transformation programme that we have put in place. We believe that successful execution of our evolved strategy will serve the long-term interests of all our stakeholders and will ensure that we play our part in keeping the UK a leading digital economy.

Above all, we are confident that it will allow us to build trust and confidence and drive sustainable growth in value for our shareholders.

Jan du Plessis

Chairman

9 May 2018

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A message from our Chief Executive

In a challenging year we have delivered on our strategy, made important investments for the future, competed effectively in the marketplace, and made great improvements to the experience we deliver to our customers. Our operational and financial results were overall broadly in line with expectations. We will accelerate our transformation with a three-year plan, and I remain tremendously optimistic about the future for our company and its stakeholders.

Robust business performance in a tough environment

The market environment got tougher in the last year. Volumes have slowed in our consumer businesses, as the markets for broadband, pay-TV and mobile subscribers reach maturity. Our customers responded well to our more for more strategy which focuses on value versus volume as customers upgrade to fibre and 4G.

In our enterprise operations, customers are seeking shorter, more flexible contracts and more digital solutions. Openreach has come under pressure from regulation. Competition from new entrants as well as established players remains intense wherever we operate.

Against this, we recorded financial results overall broadly in line with expectations. BT is extremely well positioned in all of its markets; we have met the challenges and taken opportunities in a disciplined way.

Delivering our strategy in 2017/18

Here s how we delivered against the three pillars of our strategy.

Deliver great customer experience. In 2017/18 we drove the best improvements in our customer metrics for many years. At the group level NPS (Net Promoter Score) was up by 8.3 points and RFT (Right First Time) was up by 4.3%. We reduced network faults by 3.7%, cut installation times for key products like Ethernet (by a third), and installed a record 2.1 million fibre broadband net connections. In BT Consumer we ve reduced call waiting times by a minute and complaints to Ofcom about consumer broadband have fallen by 18%. At EE we now cover significantly more of the UK s geography with 4G than any other operator, and we are delighted to have been found by RootMetrics to have the highest quality network, winning the UK Overall RootScore award for the ninth consecutive time. While we are proud of these achievements, we know there is much more still to do.

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Invest for growth. We made significant investments across the business in 2017/18. In Openreach we ve started the rollout of ultrafast broadband delivering speeds of over 100Mbps with the announcement of the accelerated deployment of FTTP to three million homes by 2020, accompanied by a rapid rollout of Gfast. We believe we will make a return on this initial programme and we want to go further to reach 10 million premises by the mid 2020s, although this will depend on support from the Government and the regulator.

In BT Consumer we have invested to improve customer experience, and also to secure the best possible content for our BT Sport and TV customers. Our continued investments in EE have positioned us as the pre-eminent UK mobile operator, including in network coverage, store formats and online. In our enterprise businesses we ve continued to invest to reposition our product set based on digital solutions, unified communications and our mobile capabilities. And our investment in many of our ventures is leading to impressive growth.

Looking ahead, we will continue to invest to secure growth in the medium term. This will include investment in our integrated fixed and mobile networks, fibre, 4G and eventually 5G, and investment to make our network, operations, and product set increasingly digital and converged.

Transform our costs. We have delivered on our existing cost-saving initiatives. Our restructuring programme has removed over 2,800 roles and delivered £180m of savings during the year. And we made good progress with our pension fund. The steps we took include closing the defined benefit scheme to new accruals and agreeing the triennial funding valuation and recovery plan with the Trustee.

Accelerating our strategic transformation

Our performance in 2017/18 has created a platform and position of strength from which to begin the next phase of our strategic transformation. We need to accelerate the process in order to meet the challenges ahead.

We have updated our strategy and will implement a new three-year plan, which we will deliver through three strategic priorities:

delivering differentiated customer experiences

investing in integrated network leadership

transforming our operating model.

We ll create innovative new propositions, improve value for money, offer better service and make it easier to do business with us.

In UK fixed, we ll speed up our investments in ultrafast and in UK mobile we ll expand our leadership in 4G coverage and capacity. We intend to lead the market to 5G too.

We are creating a more lean, agile and flexible organisation with a simpler operating model. We have already brought together BT Consumer and EE to form Consumer to be managed and operated as one, with a new set of converged products. And now we re combining our Business and Public Sector and Wholesale and Ventures units to create Enterprise. These are positive changes, designed to transform BT for the next chapter of its history.

We also need to make sure we have the right blend of skills for the challenges and opportunities ahead. We recently announced the creation of 6,000 new roles in frontline engineering, customer service and cybersecurity. More difficult has been the decision to remove 13,000 roles; largely from middle management and back-office functions. We re also rationalising the number of our sites including plans to exit BT Centre in London.

And we will accelerate the delivery of digital Global Services, by focusing on the leading multinational customers, standardising solutions, strengthening our security services, enhancing our cloud solutions, and divesting non-core assets.

My thanks, and an exciting future

I believe BT is a strong business that is well placed to continue to lead the UK communications market, in converged connectivity and services. The plans we are implementing will ensure our company is more efficient, incrementally productive, equipped with the right skill sets, and better able to meet the challenges and capitalise on the opportunities that lie ahead. Ultimately, we will be able to offer our customers the products and services they deserve.

And, following a number of additions to my *Executive Committee* in the year, I am confident I have a strong leadership team ready to deliver on our transformation programme.

I would like to thank everyone at BT for everything they have delivered over the last year and for their support as we implement the next phase of BT s transformation.

Gavin Patterson

Chief Executive

9 May 2018

How we re organised

BT operates as a single business, made up of different organisational units.

There are two types of

organisational unit in BT:

customer-facing ones that

sell products and services and

corporate ones that support

the whole of the group.

Customer-facing units

The customer-facing units (CFUs) in the year were:

BT Consumer

P72

EE

P80

Business and Public Sector

P86

Global Services

P92

Wholesale and Ventures

P98

Openreach

P104

New Consumer business

In July 2017 we announced the creation of a new Consumer business bringing together BT Consumer and EE.

BT Consumer and EE operated separately during the year (which is why they have separate sections in this Annual Report) but in September the management team came together under Marc Allera to develop the integration plans for the new business.

Consumer will report as a single business from April 2018.

New Enterprise business

In April 2018 we announced the creation of a new customer-facing unit called Enterprise. It will bring Business and Public Sector and Wholesale and Ventures into one team. It will mean we can make faster, better decisions for the benefit of all our business customers across the UK and Ireland.

The new unit will provide

products and services to

small-to-medium sized

businesses, corporates

and the public sector.

It will also provide wholesale services to communications providers in the UK and Republic of Ireland. And it will include

our Ventures business.

Enterprise is being led by Gerry McQuade (from 1 May 2018) and will start reporting as a single business from 1 October 2018.

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Global Services

Global Services is a leading business communications provider with customers in 180 countries.

Digital GS is Global Services strategy to become a more profitable, predictable and customer-focused business. (see page 93).

Openreach

Openreach builds and operates the fixed access network that connects Britain s homes and businesses.

Its customers include hundreds of communications providers in the UK.

Openreach is different to the other CFUs because it strategically and operationally independent from the rest of BT, in line with the agreement reached with Ofcom, following its strategic review of digital communications (see page 52).

Corporate units

Technology, Service

and Operations (TSO)

TSO is our technology delivery unit responsible for creating and operating our global networks, platforms and IT systems.

It also works with the CFUs to develop and roll out products and services for their customers. You can read more about TSO on page 114.

Strategy and

Transformation (S&T)

S&T develops and sets corporate, network and product strategies for the group.

It also drives pan-BT transformation programmes. S&T is being led by Michael Sherman (from 1 May 2018).

Corporate functions

The remaining corporate units carry out central activities on behalf of the group.

We benefit from shared expertise and economies of scale. They include: Finance; HR; Legal; Governance; Compliance; Corporate Affairs; Regulatory Affairs; and Central Business Services.

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Executive Committee

This is our *Executive Committee*. It meets weekly and is chaired by the chief executive.

The *Executive Committee* provides input and recommendations to support the chief executive (or his delegate) in exercising their authority delegated by the Board to run the business of the group day to day.

More specifically, the *Executive Committee* assists the chief executive in:

developing the group strategy and budget for the Board s approval

executing the strategic plan once agreed by the Board

providing assurance to the Board in relation to overall performance and risk management. All decisions are taken by the chief executive, or his delegate, in keeping with the principle of single point accountability.

Luis Alvarez, formerly CEO Global Services; John Petter, formerly CEO BT Consumer; and Sean Williams, formerly chief strategy officer left during the year. Graham Sutherland, formerly CEO Business and Public Sector will leave in 2018/19.

Bas Burger, Cathryn Ross, Sabine Chalmers and Michael Sherman have all joined the Executive Committee.

Gavin Patterson

Chief executive

Appointed as chief executive in September 2013 and on the Board since June 2008.

Gavin was previously CEO, BT Retail and from 2004 to 2008 was managing director, BT Consumer, (BT Retail). Before joining BT, Gavin was managing director of the consumer division of Telewest (now Virgin Media). Prior to that, he spent nine years at Procter & Gamble, rising to become European marketing director.

Gerry McQuade

CEO, Enterprise

Appointed CEO, Wholesale and Ventures in March 2016 and became CEO, Enterprise in May 2018.

Gerry was formerly chief sales and marketing officer at EE responsible for the business, wholesale and product development which he had overseen since the merger in 2010 of Orange and T-Mobile. He joined the board of Orange in January 2008, and prior to Orange he was founding director of Virgin Mobile.

Alison Wilcox

HR director

Appointed July 2015.

Alison was formerly regional HR director for Vodafone Europe and before that, Regional HR Director for Vodafone s Africa, Middle East and Asia Pacific footprint. Alison joined Vodafone in 2006 as group director of leadership following a career in consulting.

Simon Lowth

Chief financial officer

Appointed to the Board as chief financial officer in July 2016.

Simon was CFO and executive director of BG Group before the takeover by Royal Dutch Shell in February 2016. Previously Simon was CFO and an executive director of AstraZeneca, and an executive director of ScottishPower. Prior to that, Simon was a director of McKinsey & Company.

Ed Petter

Corporate affairs director

Appointed November 2016.

Ed was formerly deputy director of corporate affairs at Lloyds Banking Group and prior to that had held corporate affairs roles at McDonald s Europe, McKinsey & Company and the Blue Rubicon communications consultancy, having previously worked as a news producer and editor at the BBC.

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Marc Allera Bas Burger Sabi

CEO, Consumer

Appointed February 2016 as CEO, EE and became CEO, Consumer in September 2017.

Marc was formerly chief commercial officer for EE from 2011 to 2015. Before EE, Marc spent ten years at Three UK where he held a number of senior positions, including chief commercial officer and sales and marketing director. Prior to his 16 years experience in the mobile industry Marc was GM for Sega UK and Europe.

Appointed January 2018.

CEO, Global Services

Appointed June 2017.

Bas was formerly president, BT in the Americas, BT Global Services. Bas joined BT in 2008 as CEO Benelux.

Before joining BT, Bas was executive president and a member of the management committee of Getronics NV, where he ran global sales, channels and partnerships, developing the company s international business. He was also CEO and managing director of KPN Entercom Solutions.

Sabine Chalmers

General counsel

Appointed April 2018.

Sabine joined BT in April 2018. Before joining BT she was chief legal and corporate affairs officer and company secretary of Anheuser-Busch InBev for 12 years. She also held various legal leadership roles at Diageo. Sabine is qualified to practise law in England and NY State.

Cathryn Ross Michael Sherman Howard Watson

Director of regulatory affairs

Chief strategy and transformation

officer

Chief technology and information officer

Appointed May 2018. Appointed February 2016.

Cathryn was formerly chief executive of Ofwat, the independent economic regulator for the water and waste water sector in England and Wales. Cathryn is an experienced regulatory and competition economist and has worked across a number of different sectors advising on economic, regulatory and competition issues.

Prior to joining BT, Michael was partner and managing director at Boston Consulting Group, focusing on advising clients on growth strategies and operational efficiency. Before that, he spent nearly eight years as executive vice president at enterprise software company Viewlocity.

Howard was formerly chief architect and managing director global IT systems and led the technical teams behind the launch of BT Sport in 2013.

Howard joined BT in 2011 and has 30 years of telecoms experience having spent time at Telewest (now Virgin Media) and Cartesian, a telecommunications consultancy and software company.

Dan Fitz

Company secretary

Dan is the company secretary of BT Group plc. He joined BT in April 2010 as its group general counsel and was appointed company secretary in November 2012. Dan previously spent six years at Misys and 12 years at Cable & Wireless, Dan attends all

Executive Committee meetings.

Clive Selley

Invitee, CEO, Openreach

Clive was appointed CEO, Openreach in February 2016. He was formerly CEO, BT Technology, Service & Operations, CEO BT Innovate & Design and before that president, BT Global Services Portfolio & Service Design. He is an invitee because the CEO of Openreach cannot be a member of the *Executive Committee* under the provisions of the Undertakings and Commitments.

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Our strategy

Our strategy in the year had three pillars: deliver great customer experience, invest for growth and transform our costs.

They work together: the better our customers experience, the more we sell and the less time and money we spend putting things right. And the better we manage our costs, the more we can invest in improving our customers experience and in products and services that will create growth.

Pages 21 to 25 describe our performance against the strategy.

Looking ahead, we re evolving our strategy to build on our strengths and allow us to respond to market opportunities and challenges. You can find more detail on page 28.

The graphic below shows the main elements of our strategy in the year. You Il find more details on our purpose and goal, in the context of our business model, on page 32.

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Our strategy - how we performed

Customer experience remains central to our strategy and long-term growth whether that s improving our service levels, providing a more reliable network or introducing new products. We re making good progress but we know there is still much more to do.

We believe that continuously improving customer experience drives growth. That s why progress on customer experience is central to judging the group s performance. We have two main measures of customer experience: customer perception (based on Net Promoter Score) and doing things Right First Time.

How we did in the year

We ve built on earlier progress and have delivered seven quarters of continuous growth in customer perception. This year we saw an 8.3 point improvement on last year s result.

Right First Time performance has improved by 4.3%, helped by better planning and resourcing. This means our network has had fewer faults and we ve delivered high levels of service despite some terrible weather.

Everyone in BT has a role to play in delivering these results and every CFU has improved its customer perception and Right First Time scores.

We ve also seen a drop in complaints made to Ofcom over the last year. EE saw complaints fall to their lowest level while complaints about BT Consumer broadband have fallen by 18%.

What difference did our customers see?

Our customers tell us they expect a reliable service, great networks and products that fit their digital, mobile and always-on lives. We ve made progress in all of these areas:

Deliver a consistent and reliable service

On average we answered calls from BT Consumer customers in 41 seconds, a minute quicker than last year.

EE won the What Mobile award for Best Customer Support for the third year running.

We now have more than 600 EE shops including five new showcase stores offering face-to-face chats with advisers and highlighting the best of our network and technology partners.

Our customers are using our digital channels more, with online chat up 20% this year and more than 2m downloads of the My BT app.

Openreach achieved all 60 of Ofcom s copper Minimum Service Levels.

Ethernet performance keeps improving with delivery times cut by a third since last year.

We re continuing our transparent approach to performance by publishing quarterly updates on service levels via bt.com and ee.co.uk.

Great customer experience from our network

We ve hired almost 2,400 more engineers into Openreach. We ve also improved our resource planning so that we meet network repair targets more than 80% of the time.

We ve continued to weatherproof our networks leading to 3.7% fewer network faults this year.

BT Consumer customers are now getting faster broadband speeds with average download speeds improving by 20% to 43Mbps.

Products that fit our customers lives

BT Consumer launched ultrafast products at 152Mbps and 314Mbps with minimum speed guarantees.

EE launched a new 4G antenna service that brings superfast broadband speeds to rural areas where fixed broadband is slow or not available.

A year after the launch of our BT Call Protect service we ve protected 2.5m customers by diverting more than 90m nuisance calls.

And we ve launched a new BT Business app for business customers who want to interact with us digitally.

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Our strategy - How we performed continued

We ve been putting money and resources into five strategic areas. Together, they underpin our strategy and our operational and financial performance, which in turn contribute to our KPIs (on page 24).

With good progress on the integration of EE within the group and with a fast-paced digitisation of the UK economy, we ve placed a particular focus this year on enabling convergence and on infrastructure leadership as key drivers of future growth.

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Our approach

Rigorous analysis, leadership and strong governance help us stay focused on both transforming costs and improving customer experience.

We benchmark the costs of doing business against other companies inside and outside our sector to see where we can do even better.

Most improvement initiatives are owned and run within individual business units. Our largest programmes span multiple business units or drive complex changes in a single business unit and often need central coordination.

How we did in the year

This year we ve increased the cumulative EE integration savings to £290m and we re on track to deliver on our £400 million commitment by the end of 2019/20.

The first phase of our restructuring activities has produced £180m of savings against our commitment to deliver £300 million over two years.

Key achievements included:

creating more synergies from integrating BT and EE. We ve done this by combining functions, making good use of our increased purchasing power, and completing accommodation moves to bring teams together and save money from closing unneeded buildings

establishing a new unit, Customer and Enterprise Transformation, within the Strategy and Transformation team. The new unit helps us make investments and take decisions that better support our customer experience and productivity priorities

becoming even more efficient by creating a Central Business Services unit which brings together customer contact management services, contract delivery services, revenue assurance and billing.

Looking ahead

We will continue to deliver against our EE integration and first phase restructuring commitments.

We re also launching new cost transformation initiatives within each individual business unit, as well as some larger cross-business programmes.

The combination of new and existing initiatives will ensure we deliver against our new strategic target of £1.5bn gross cost reduction over the next three years.

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Key performance indicators

We hit our financial guidance set in May 2017 for adjusted EBITDA and exceeded it for normalised free cash flow. We fell short of our target for underlying revenue excluding transit due to demanding market conditions and actions we have taken to exit lower margin business in our enterprise divisions. We ve achieved our customer experience goal for the year, but want to go further.

Underlying revenue excluding transit

Underlying revenue reflects the overall performance of the group that will contribute to sustainable profitable revenue growth. We exclude the impact of specific items, foreign exchange movements, acquisitions and disposals. We focus on the trend in underlying revenue excluding transit because transit traffic is low margin and is affected by reductions in mobile termination rates, which are outside our control.

Progress against our KPIs

We use four key performance doing against our strategy. Our financial KPIs include: the trend in underlying revenue excluding transit; our adjusted earnings per share; and normalised free cash flow. Customer service improvement is the key non-financial KPI for us.

Our KPIs are chosen because they reflect the key elements of our strategy. We use these to measure the variable elements of our senior executives pay each year, as we ve explained in the Report on Directors Remuneration (see page 156).

Our key measure of the group s revenue trend, underlying revenue excluding transit was down 1.0% indicators (KPIs) to measure how we re(2016/17: down 0.2%) which is below our outlook of broadly flat.

-1.0%

2018 trend in underlying revenue excluding transit

Trend in underlying revenue excluding transit

Year ended 31 March

Performance

Our revenue performance has been impacted by challenges in our enterprise businesses, particularly in Global Services where revenue declined due to ongoing demanding market conditions and lower IP Exchange volumes and equipment sales in line with our strategy to reduce low margin business. We explain more about the performance of our customer-facing units from page 72.

We ve outlined our performance against each KPI here, together with an explanation of how we define each measure.

Calculated as though EE was not part of the group until 1 April 2016.

Calculated as though EE had been part of the group from 1 April 2015.

You can find reconciliations of the financial measures to the closest IFRS measure in the Additional information Customer service measure section on pages

288 to 290.

Right First Time is our key measure of customer service. This tracks how often we keep the promises we make to our customers. This could be about keeping to appointment times, completing orders when we agreed or fixing faults within an agreed period. As well as improving service and the customer experience, keeping our promises should mean that there is less work to do to correct our mistakes, and so reduces our costs.

Our customer service measure Right First Time was up 4.3% compared with up 6.4% last year.

+4.3%

2018 customer service measure

Customer service improvementa

Performance

At 31 March

Improving the service we deliver is key. Our Right First Time measure was up 4.3% (2016/17: up 6.4%). We re making good progress in some areas and every customer-facing unit has improved its Right First Time scores. Despite these improvements, we re looking ahead at improving customer experience further. You can read more about our customer service on page 21.

Cumulative improvement from 1 April 2009.

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Adjusted earnings per share

Adjusted earnings per share is the adjusted profit after tax attributable to our shareholders, divided by the weighted average number of shares in issue. Being an adjusted measure, it excludes the impact of specific items and as such it is a comparable consistent way to measure the performance of our business over time.

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Adjusted earnings per share decreased 2018 adjusted earnings 3% to 27.9p compared with down 9% last year.

per share

Adjusted earnings per share

Performance

Year ended 31 March

Adjusted profit after tax decreased 3% to £2,773m this year reflecting our investment in mobile devices and customer experience, along with higher business rates and pension costs, partly offset by cost savings.

Adjusted earnings per share decreased 3% to 27.9p.

The weighted average number of shares in the market was in line with the previous year.

Normalised free cash flow

Free cash flow is the cash we generate from our operations, less capital expenditure and finance costs. It represents the cash available to invest in the business, repay debt, support the pension scheme and pay dividends to our shareholders.

Normalised free cash flow excludes significant non-operational payments and receipts that distort the trend in our cash flow. So in calculating normalised free cash flow we take out the impact of specific items, purchases of telecommunications licences, pension deficit payments and the tax benefit from pension deficit payments.

We generated normalised free cash flow of £2,973m. This was up £191m compared with last year and is above our outlook of £2.7bn to £2.9bn due to favourable working capital movements.

£2,973m

2018 normalised free cash flow

Year ended 31 March

Normalised free cash flow

Performance

The increase of £191m or 7% in our normalised free cash flow primarily reflects favourable working capital

movements.

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Our non-financial performance as a

sustainable and responsible business

Our integrated approach to reporting means that the requirements of the new Non-Financial Reporting Directive are addressed throughout the Strategic Report.

For ease of reference, information pertaining to each of the matters addressed by the new regulation can be found on the following pages: Human rights (page 41); Employees (page 43); Social (page 47); Environmental (page 54); Anti-corruption and bribery (page 57).

Additionally, non-financial matters have long been embedded in our business model as stakeholder outcomes on page 31, and within our principal risks and uncertainties on pages 57 to 70. Non-financial performance indicators are linked to our ambitions and foundation measures as a sustainable and responsible business and can be seen in the table below.

Target met

Target failed

Ongoing

	Our ambitions	2016/17 performance	2017/18 performance	Status	Page
Creating a connected society	By 2020, more than 9/10 people in the UK will have access to our fibre-based products and services	8.8 out of 10 UK premises passed	Ambition superseded: 95% of premises now passed by superfast broadband ^a	n/m	47
			4.6m people reached		47
	By 2020, to help 10m people overcome social disadvantage through the benefits our products and services can bring				

Creating a culture of tech literacy	e By 2020, to help 5m children to receive better teaching in computer skills	1.1m children reached	1.6m children reached	48
Supporting charities and communities	By 2020, to use our skills and technology to help generate more than £1bn for good causes	£95m raised for good causes Cumulative total: £422m since 2012	£109m raised for good causes Cumulative total:	48
	By 2020, to inspire 66% (two-thirds) of our people to volunteer	31% of BT people volunteering	£531m since 2012 39% of BT people volunteering	45
Delivering environmental benefits	By 2020, to enable customers to reduce their carbon emissions by at least three times the end-to-end carbon impact of our business	1.8:1 achieved	2.2:1 achieved	54
	By 2030, to cut our carbon emissions intensity by 87%, compared with 2016/17 levels	n/m (new ambition)	6.8% reduction	54

^a including other network operators.

	Our foundation measures	2016/17 performance	2017/18 performance	Status	Page
Investment in society	Investment to accelerate our purposeful business approach; to be more than 1% of adjusted profit before tax (PBT)	1.03% of PBT invested 1.08% 5-year average	1.02% of PBT invested 1.06% 5-year average		47
Customers	Customer service: to consistently improve RFT across our entire customer base	6.4% improvement	4.3% improvement		21
Employees	Employee engagement index: to maintain or improve our relationship with our employees	71% favourable	74% favourable		44
	Sickness absence rate: to maintain or reduce % of calendar days lost to sickness	2.32% calendar days lost to sickness	2.30% calendar days lost to sickness		46
	Ethical performance: to maintain or improve our employees	76% favourable	83% favourable		57

perception of our ethical performance **99.5%** trained 57 99.3% trained Ethics training: all employees^b to complete annual training on our ethics code (including our zero tolerance approach to Anti-Corruption & Bribery) 100% follow-up 50 within three months Supply chain 100% follow-up within **Ethical trading:** across our supply three months chain, with focus on human rights. Achieve 100% follow-up within three months, for all suppliers identified as high or medium risk, through our ethical standards questionnaire 81% bought from 55 renewable sources 77%^c bought from Renewable electricity: by 2020 to renewable sources buy 100% of our electricity worldwide from renewable sources, wherever markets allow 6.3% reduction 55 n/m (new target)

Carbon emissions: by 2030, to reduce our supply chain carbon emissions by 29%, compared with 2016/17 levels

n/m - not meaningful.

To find out more about these measures, our methodologies and how our results are calculated, take a look at **bt.com/deliveringourpurpose**

^b At least 99.5%, excluding those on maternity, paternity or long-term sick leave or with other extenuating circumstances.

^c 2016/17 energy figures restated see bt.com/deliveringourpurpose for details.

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Our evolving strategy

Like every chief executive, my job is to create value for shareholders. But what we re doing differently is creating value in a sustainable way that we can repeat year after year.

BT is uniquely positioned to be a leader in converged connectivity and services. This position of strength will enable us to build on the disciplined delivery and risk reduction of the last financial year and enter an exciting new phase in its transformation.

What sour plan?

Our industry is changing and so is our business. We re building a company which delivers a unique and compelling proposition for our customers offering the ability to communicate, work, discover, buy, socialise, play, and watch.

It starts with our evolving strategy (see page 28) which is focused on:

delivering differentiated customer experiences

investing in integrated network leadership

transforming BT s operating model

What s next?

It is been a year of disciplined delivery and risk reduction but we know we re only at the beginning. We re operating in a demanding environment and we ve still got plenty to do. So we re scrutinising and transforming all aspects of our business to deliver the

strongest returns and benefits to all our stakeholders.

For our customers...

It means creating a joined-up, reliable and secure network that connects them to everything they need, wherever they are.

For our people...

It means creating roles, teams and workplaces in which they can flourish and develop their skills.

For our shareholders...

It means driving growth in long-term value while maintaining our dividend policy.

For the UK...

It means continuing to play our part in ensuring the UK remains one of the world s leading digital economies.

This report is about what we re doing and the investments we re making. Actions that will help us navigate our challenges and make the most of our opportunities.

I m really excited to be delivering the next stage of BT s transformation and have put in place the team that will support me in achieving these objectives.

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Our evolving strategy

We have evolved our strategy

to focus on converged connectivity

and services

Well positioned to drive sustained growth in value

We have a strong set of assets, including a leading position in the UK in fixed and mobile access networks, with strong and clearly segmented brands. We have deep relationships with a wide range of customers including 30m consumers, 1m businesses and around 1,500 multinational corporations. We also enjoy close strategic partnerships with key content, technology, device and service vendors.

Combined, this means that we are uniquely positioned to lead network, product and service convergence across the consumer and enterprise markets, which we see as a critical market trend and an opportunity to drive further value for our business.

Navigating a demanding environment

Like all businesses, we must continually adapt to our market environment. Data consumption and network capacity requirements are increasing exponentially and our enterprise customers want to migrate from legacy communications products towards digital, converged and secure products and solutions. Competition remains intense across the sector from both established players and new entrants.

We are also seeing a new wave of infrastructure investment in fibre-to-the-premises and mobile coverage and technology. And recent regulatory outcomes are reducing Openreach s returns towards its allowed cost of capital.

An evolution of our strategy

We have evolved our strategy to build on our strengths and

allow us to respond to market opportunities and challenges.

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Our purpose remains to use the power of communications to make a better world. This drives everything that we do.

Our vision is leadership in converged connectivity and services, delivered brilliantly in the UK and for multinational corporations. This highlights our commitment to convergence as a growing category of products and service.

Our goal is to drive sustainable growth in value. This reflects our commitment to balance top and bottom-line growth and to create value from our investment in our integrated network and differentiated products and services.

We will deliver these through three strategic priorities:

1. Deliver differentiated customer experiences

We will further differentiate our propositions, to retain and expand value. We ll do this by creating innovative new propositions, improving value for money, offering better service, and making it easier to do business with us. We ve made progress with customer experience in recent years, but there s much more to do.

2. Invest in integrated network leadership

In UK fixed, we 1l drive take-up of our superfast network and accelerate our investments in ultrafast through fibre to the premises to 3m homes by 2020 and through Gfast.

In UK mobile, we ll expand our leadership in 4G coverage and capacity, and we intend to lead the market to 5G too.

Ultimately our aim is to build a single, integrated all-IP fibre network. Our investment will allow us to progressively close down legacy products such as the public switched telephone network, lead the market in advanced digital products, improve customer experience, and reduce our operating costs.

3. Transform our operating model

We re creating a more lean and agile organisation, with a simplified operating model, and more straightforward decision-making.

The steps we re taking to achieve this include:

simplifying our operating model by creating four customer- facing units focused on Consumer, Enterprise, multinational corporations through Global Services and fixed access networks through Openreach

having fewer, bigger, more accountable leadership roles and simplifying and delayering our management structures

accelerating the delivery of Digital GS, introducing new digital products with a greater focus on our top global customers

reducing inefficiencies from being housed in numerous sites across the UK to focus on around 30 modern, fit-for-purpose sites to create a more collaborative, open and customer- focused working culture

move from buying to strategic sourcing, consolidating our spend and standardising our products

make better use of digitalisation to improve customer- experience and reduce costs to serve.

These strategic priorities will be tailored to the different **needs of our key customers** in each of our customer-facing units:

for **UK Consumer** and **Enterprise**, our focus will be on accelerating the development of converged services

in Global Services, our focus will be on evolving towards a more digital proposition and operating model

Openreach will focus on delivering unmatched UK-wide fixed access to all CPs. **Outcomes from our transformation**

As a result of our transformation we ll be more efficient, productive, focused, and better able to deliver excellent experiences to our customers. There should be a substantial positive impact on our financial performance, albeit offset in the short term by recent regulatory outcomes: Over three years we re targeting improvements in our customer experience metrics, revenue generating units per customer, converged product penetration and digital interaction with our customers. We ll deliver a three-year reduction of around 13,000 mainly back office and middle management roles, partially offset by new hires to support customer service and network deployment. We expect the programme to cost £800m and have a two-year payback.

Ultimately, we will create a fit-for-future organisation to drive sustainable growth in value for all our stakeholders as the leader in convergent connectivity and service in the UK and for multinational corporations.

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Table of Contents
Our business model
We create value for our stakeholders by developing and selling products and services that are an essential part of modern life.
Who we are
We re one of the world s leading communications services companies. We re based in the UK and serve customers in 180 countries (see page 92).
International Integrated Reporting Council s capitals
This key provides a mapping to the capitals of the IIRC s Integrated Reporting (IR) Framework.
You can find out more at: theiirc.org
Financial
Human
Manufactured
Intellectual
Social
Natural
Find out more:
Our strategy
The main elements of our strategy in the year are on page 20.
This business model section reflects our evolved strategy which is described on page 28.

Our principal risks and uncertainties

We describe our approach to risk management and principal risks and uncertainties on page 57.

Our viability statement

Our directors assessment of the prospects and viability of the group is on page 71.

Governance

How we govern the group is described from page 131.

Remuneration

The directors remuneration report is on page 156.

What sets us apart

Financial strength	£3.0bn
We re focused on growing our cash flow over the long	normalised free
term.	cash flow generated
	in 2017/18
	105 000
Our people	105,800
Their commitment, expertise	employees
and diversity are key to our success.	82,200
	in the UK
Networks and physical assets	27.5m
We continue to invest in these to improve the experience	premises passed by our
we offer our customers.	premises passed by our
we offer our customers.	fibre footprint
	90%
	4G geographic coverage
Research and development	c£510m
We re one of the largest investors in research and	R&D spend
development in the UK.	97
de l'experient in the ext	patents filed

Our culture The BT Way and our vertogether and what we expense	alues express how we work out from our people.	Person Simpl Brillia	le	
Our brand Our brands are a key asset				
Natural resources We use some natural resou	arces in doing business.	world	electricity we buy wide comes from vable sources	

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What we do

This section details our purpose, goal and strategy in the context of our business model. It also explains how we create value for our stakeholders by providing services that are integral to modern life.

Our purpose,

goal and strategy

Our purpose

Our business model is built around our purpose, which is as simple as it is ambitious: to use the power of communications to make a better world.

Sustainability, ethics and human rights

To achieve our purpose, we must do business responsibly. That means behaving ethically, respecting people and the environment. We are a signatory to the UN Global Compact principles and we re actively contributing to the UN Sustainable Development Goals.

We have a steering group that oversees human rights governance and policies and we re committed to implementing the UN Guiding Principles on Business and Human Rights.

Every year we publish a statement which sets out our stance on modern slavery and human trafficking. And we don t tolerate bribery or corruption.

Non-financial information reporting

New regulations on non-financial information mean we must report on the following topics:

P41 Respect for human

P54 Environmental

rights **P43** Employee matters

matters **P57** Anti-corruption and

bribery

P47 Social matters

There are references to our policies in these areas, along with how we ve done against various measures, throughout the Strategic Report. Some of the outcomes feature in the business model graphic on page 31. We ve listed others in the summary of our non-financial performance on page 26.

Read more in our Delivering our Purpose report.

Our goal

Our goal is to drive sustainable growth in value. We ll achieve this by giving our customers a great experience and products and services they value.

Our strategy

To follow our purpose and achieve our goal, our strategy is built around the three pillars outlined on page 29: delivering differentiated customer experiences, investing in integrated network leadership, and transforming our operating model.

They work together. The better our customers experience, the more well sell and the less time and money well spend putting things right. And the leaner and more agile we are, and the better we manage our costs, the more we can invest in the business while maintaining a strong balance sheet (page 35). It is a virtuous circle that balances short-term performance with long-term value creation.

Investing in what

sets us apart

We invest in building and maintaining communications networks in the UK and overseas. We also invest in differentiated products, services and applications to run over those networks.

Customer expectations are rising all the time. We believe that getting customer experience right is a competitive advantage. So we re investing in our people (eg more contact centre roles, more multi-skilled advisors) and our processes (eg reducing missed appointments).

Some of our investments, like TV sports rights, last just a few years. Other investments, like our fibre broadband network, are much longer term, with pay-back periods of more than a decade.

We have a distinct combination of people, technology, content, networks and other physical assets that sets us apart from competitors. Importantly, we also have the financial strength to keep investing in these areas while balancing short, medium and long-term interests

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Providing services

integral to modern life

We sell fixed-voice, broadband, mobile and TV products and services to individuals and households in the UK. For businesses we offer communications services ranging from phone and broadband through to complex managed networks and IT services and cybersecurity protection. Many public services rely on our technologies and in the UK and Ireland we help other communications providers to serve their own customers. And underpinning all this, we provide the connectivity that s essential in a digital economy.

There s growing demand for a lot of our products and services because they play such an integral role in modern life. And we ll benefit as customers use more digital services and increasingly want value, reliability and consistent service.

Market context

Consumer broadband continues to switch to fibre, to meet customers demands for higher bandwidth. Meanwhile people are making fewer landline calls, replacing them with mobile phones, voice over IP or instant messaging. In mobile, there s continuing growth in data use and postpaid subscriptions are growing at the expense of prepaid.

At the same time, SIM-only tariffs are becoming more popular because people are keeping their phones for longer. In TV, there is growth in subscription video-on-demand (SVoD), largely as a complement to pay-TV services. And customers are increasingly using digital service channels, like apps and online chat, to interact with their service provider. Business customers are using landlines, leased lines and traditional voice services less as the market moves to data and IP voice. Other growing areas include cloud services, hosting, security and data protection. Business broadband is switching to fibre. And Ethernet and dedicated internet access services are also becoming more widespread as businesses rely more and more on connectivity.

Digitalisation or digital transformation is now a top priority for many businesses, particularly multinational corporations. It is not an end in itself. But it does help companies achieve objectives like transforming costs, operating more efficiently or improving customer experience. Our Cloud of Clouds strategy (page 94) positions us well to be a trusted partner in our customers digital future.

We aim to be the UK s leading converged operator bringing together our fixed and mobile network assets to make sure our customers are always connected to the best possible network, and selling converged propositions that offer much more than simple bundles . We re uniquely placed to do it with the brands, scale and breadth of capabilities to benefit from convergence.

Our strategy puts us in a strong position to drive, and benefit from, these market trends. You can find out more in the customer-facing unit sections from page 72.

Channels to market

We sell our products and services through our customer-facing units.

We do it through a range of channels including online, contact centres and account managers. We also have around 600 EE stores in the UK.

Multibrand strategy

We have three retail brands (page 39). They let us serve different sectors of the market and lead to higher consideration by potential customers when they re deciding whether to buy from us or one of our competitors. Add to that the cross-selling between our retail brands and we have an opportunity to sell more to more people.

Diverse revenue streams

Our revenue mostly comes from subscriptions or contracts. Individuals, households and SMEs pay for standalone or bundled services, typically on 12- to 24-month contracts. Pay-as-you-go mobile services are also available.

Large corporate and public sector customers usually buy managed networked IT services on contracts spanning several years. Wholesale customer contracts range from one month for regulated products, to five years or more for major managed services deals.

Other sources of revenue include our ventures (page 100), consultancy, device sales and advertising (online, BT Sport TV channels and InLinkUK kiosks).

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What we do continued

Creating value for

all our stakeholders

What we do, matters to millions of people. We help them communicate, enjoy entertainment, do business and generally live their lives. And we contribute directly to communities and the health of the UK by providing jobs, supporting suppliers, paying tax and encouraging our people to volunteer.

Sustainability is integral to our purpose and the value we create. We re committed to using 100% renewable electricity (where markets allow) and we re encouraging our suppliers, customers and people to do the same. At the same time, our products and services are helping to tackle climate change.

Our business generates emissions. From our operations, supply chain, and through the energy our customers use to power our products. But we re contributing to a lower-carbon economy by cutting our own carbon footprint and helping customers cut theirs. The emission savings for our customers outweigh our own footprint. This means we re a net positive business (see page 54).

From a purely financial perspective, our carbon-saving products and services contribute £5.3bn revenue to our business^a.

Oversight

and governance

The markets we operate in are dynamic and very competitive, particularly the UK. There are many risks and opportunities, so it s important that our strategy and business model are flexible and sustainable. To help us we:

have a risk management framework to identify and mitigate the challenges we face (page 56)

use insight teams to keep us in tune with market drivers and customer expectations

talk and listen to our stakeholders to understand what s important to them

use governance committees to ensure we re making the right investments and investing with discipline. Together, these things help us anticipate and respond to changes in our markets including macro events like Brexit and the prospect of the UK leaving the single European market.

We know we can deliver value over the short, medium and long term. It s this confidence that underpins our assessment of the future prospects and viability of the group (see page 71).

The Design Council and BT Investment Board

The *Design Council* was a sub-committee of our *Operating Committee*. It was responsible for making sure capital investments in our networks, systems, platforms and products reflected our strategy, served the needs of our customers and were delivered cost-effectively. The *Design Council* was dissolved in October 2017 following the creation of the *Executive Committee* (page 18).

From December 2017 the *BT Investment Board* has been responsible for providing input and recommendations to support the chief executive on major capex and opex decisions (see page 133).

aThe list of our carbon-saving products and services is established and verified by Carbon Trust; the associated revenue is based on total external sales, independently verified by Lloyd s Register.

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Our resources and culture

In this section we talk about the resources that set us apart and underpin our business model. We also describe our culture and approach, and commitment to respecting human rights.

Financial strength

Our financial strength means we can make long-term investments while supporting other areas of the business.

Our financial strategy has been consistent for a number of years:

We have a prudent financial policy and adhere to a disciplined process for the allocation of capital between four main uses: investment in the business; supporting the pension funds; paying dividends to shareholders; and maintaining a strong balance sheet. We also have strong governance and investment processes/controls. Together, they help us make the right decisions when it comes to planning investments, growing our business, and managing our level of debt and credit metrics.

Healthy finances also mean we can support the business in other ways. For example we continue to invest in R&D to stay at the forefront of a rapidly-changing industry, and in training, developing and supporting our people.

Our networks and physical assets

Our network, service and IT platforms support the products our customers rely on around the world.

Network platforms

Our UK fixed-line network is one of our most valuable assets and our investment in fibre broadband is key to providing services to UK consumers and businesses. Our fibre broadband network now passes more than 27.5m UK premises, and we provide fibre-to-the-premises to more customers than any other UK service provider. To meet the demand from businesses, we re continuing to expand Ethernet availability.

This year we ve again had record levels of traffic across our UK network, with a peak demand of 9.75Tbps. The investments we ve made in broadband technology mean that more customers get faster speeds and better reliability over our network.

We ve also developed new technology that should more than double our previous records for data transmission speeds. Our latest breakthrough should deliver speeds of up to 13Tbps over a single fibre. This more than doubles the world record of 5.6Tbps we set last year.

Our global reach

Our global network is supported by in-country networks and infrastructure. The UK has our widest range of network services, access technologies and coverage. But we also have extensive networks in Brazil, Germany, Italy, the Netherlands, the Republic of Ireland and Spain.

The scale and reach of our global multi-protocol label switching (MPLS) network gives us a competitive advantage. Our virtual private network (VPN) services offer customers the convenience and security of a private network but over the public internet. We use our MPLS network, plus a combination of owned and leased fibre connections, to connect our points of presence (PoPs) around the world. For the final connection into the customers premises, we either use our own circuits, or lease connections from telecoms operators in that country. If customers need service in very remote places, we make use of our extensive satellite connections.

Security is an important part of our business. The expertise we ve gained from protecting our own networks helps us secure our customers networks. We ve seen that hacking tools, phishing scams and disruptive malware are becoming more sophisticated yet more accessible so we ve responded by continuing to develop our cyberdefence capability.

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Our resources and culture continued

Mobile network

We are investing in 4G geographic coverage and capability, consolidating the EE network s position as the biggest and fastest in the UK. We aim to expand 4G to reach 95% of the UK s geography by the end of 2020.

Wi-fi

We run one of the world s biggest wi-fi networks, with around 5.9m hotspots.

Progress this year

This year we ve:

achieved 99.999% availability in our core network for broadband customers

deployed Ethernet and optical nodes into 38 data centres belonging to other companies to help grow business connectivity services.

upgraded 935 exchanges and migrated more than 309,000 customers to faster broadband services that are cheaper and more energy efficient for us to run

launched the BT Agile Connect service (see case study)

reached more than 90% of the UK s geography with our 4G network, giving many rural and remote areas access to 4G

built 323 new sites on the Emergency Service Network (ESN)

installed 138 InLinkUK units, providing users with free wi-fi at up to 1Gbps, free UK phone calls, rapid mobile device charging and touchscreen access to local digital services.

Service platforms

We run a number of service platforms that combine our network and IT resources. They underpin many of our products. Our five core service platforms are voice and mobile, broadband and internet access, TV, Ethernet and managed data, and emerging services.

Our TV platform supports a growing number of customers. Our voice and mobile platform supports EE, BT Mobile and Plusnet Mobile; it also underpins the Emergency Services Network (ESN).

Progress this year

This year we ve:

shown the Ashes live from Australia with enhanced digital experience, so BT Sport customers watching online or via the app can skip straight to key moments

carried over one billion minutes a month on our BT Conferencing platform.

IT systems platforms

Our IT systems let us manage processes, handle customer information and deliver products and services. They re critical to serving customers and running our business.

We ve completed the first phase of our EE integration programme. This involved moving EE people to BT systems so all our people could benefit from a single, consistent set of applications.

Progress this year

We re simplifying the different technologies we use. This year we ve:

brought together BT and EE datacentre and core IT applications management

deployed robotic process automation, using software robots to carry out automated tasks, including order entry and order management, to cut costs and improve our back-office processes.

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Properties

We have around 7,000 properties in the UK and 1,700 across the rest of the world.

We lease most of our UK properties from Telereal Trillium, part of the William Pears group. We signed a sale and leaseback arrangement with them in 2001. The majority (88%) of our UK properties are operational sites housing fixed and mobile telecoms and broadband kit. The rest are retail outlets, offices, contact centres, depots and data centres. We also have the BT Sport TV studios in London.

In the UK, we ve rationalised and disposed of office, depot and data centre space in Croydon, Harrogate, Oxford and Wolverhampton.

Outside the UK, we ve consolidated key office and operational locations in New York, Cincinnati, São Paulo, Frankfurt and Munich.

BT property portfolio (UK)a

Research and development

Commercial success increasingly depends on innovation that s why we invest in R&D. The result is an enviable track record of scientific breakthroughs, engineering successes and commercial progress.

A proud history of innovation

In 1837, Sir William Fothergill Cooke and Sir Charles Wheatstone filed a patent for the world s first practical electric telegraph. From this they founded The Electric Telegraph Company. This business eventually grew into BT.

Ingenuity transforms the world

Our innovation has continued to transform communications since Cooke and Wheatstone s electric telegraph. Often that impact has been wider than just communications. Colossus was the world s first electronic programmable computer. It was created by GPO engineer Tommy Flowers in 1943, and heralded the start of the computer age. In 1984, we deployed the world s first commercial 140Mbps single-mode optical fibre link. This technology is now the backbone of communications, carrying huge volumes of internet traffic around the globe. We made the world s first live data call over GPRS (a mobile technology) in 1999. Less than 20 years later, mobile data has transformed the way people live.

You can read more about our innovation at btplc.com/innovation

We showcased our innovation at two major events this year. Innovation 2017 was held at Adastral Park, our global R&D headquarters in Suffolk, UK. It was attended by 625 customers and influencers, including government, investors, journalists and analysts. New Scientist Live hosted 30,000 visitors over four days. We sponsored its technology zone.

This year we invested around £510m (2016/17: around £520m) in R&D. Over the last decade we ve been one of the largest investors in R&D both in the UK, and globally in the telecoms sector.^b

Our research keeps producing new inventions. In 2017/18 we filed patent applications for 97 inventions (2016/17: 102), and as of 31 March 2018 had a worldwide portfolio of more than 5,000 patents and applications.

97

patent applications filed in 2017/18

5,000

patents and applications in our worldwide portfolio

^b Comparison based on total R&D spend 2007/8 to 2016/17. Source: EU Industrial R&D Investment Scoreboard, http://iri.jrc.ec.europa.eu/scoreboard.html

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Our resources and culture continued

Open innovation

No-one has a monopoly on good ideas. That s why we work with partners, universities and customers from around the world.

There are eight BT global development centres. Our biggest is the innovation campus Adastral Park. Around 3,600 people work there and we share it with more than 90 other high-tech companies.

We have extensive, long-standing, joint-research programmes with Cambridge University (UK), Massachusetts Institute of Technology (USA), Tsinghua University (China), Khalifa University (UAE) and more than 30 other universities globally.

We ve used ideas inspired by our collaboration with MIT or Artificial Intelligence (AI) and machine learning to create algorithms that give us a deeper understanding of our access network. This year we launched a five-year research collaboration with Huawei and the University of Cambridge. It will focus on photonics, digital and access network infrastructure and media technologies, alongside work aimed at boosting the impact of communications technologies in society.

We ve opened the BT Ireland Innovation Centre with Ulster University in Belfast. It will work alongside the Belfast Global Development Centre and BT Labs at Adastral Park in Suffolk on projects including Internet of Things, artificial intelligence and data analytics for customer experience and cybersecurity.

Repurposed innovation

We like to repurpose innovations from other industries and apply them to our business. This year we flew a drone across a river in a Welsh valley to deliver a fibre. We re looking into new ways to roll out fibre without so much digging. These include new directional drilling techniques and autonomous robots that propel themselves through the ground like worms.

Our researchers are investigating the application of artificial intelligence and machine learning techniques to the operation of 5G networks.

We re also exploring how we can use a technique from the mobile world called beamforming to improve our copper lines performance. It exploits the interference or crosstalk between copper cable pairs to boost the speed achievable on a line.

Awards for our research and development

We re proud that our R&D is recognised outside BT. Here are some of the awards we ve won this year.

UK IT Awards: Best IoT (Internet of Things) Project

TM Forum 2017: Excellence Award for Smart City Innovator of the Year

TM Forum 2017: Outstanding Achievement Award

The Engineer magazine: Collaborate to Innovate Awards 2017

Here are two examples of BT R&D this year:

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Brand and reputation

We own three strong retail brands:

BT, EE and Plusnet. Between them, they cover UK and global markets for consumers, businesses and the public sector. We ve positioned these three brands to maximise their customer reach and minimise overlap. This multi-brand approach makes us more agile in our markets and broadens our overall appeal. We also own the Openreach brand, with which we serve communication providers.

Lots of things affect our brands and reputation. But peoples direct interactions with us play a big part. That s why we re committed to optimising every aspect of customer experience: from our products to our service experience to our communication. For more on how we re improving customer experience, see page 21 and our customer-facing units from page 72.

- ^a Gartner does not endorse any vendor, product or service depicted in its research publications, and does not advise technology users to select only those vendors with the highest ratings or other designation. Gartner research publications consist of the opinions of Gartner s research organisation and should not be construed as statements of fact. Gartner disclaims all warranties, expressed or implied, with respect to this research, including any warranties of merchantability or fitness for a particular purpose.
- b MarketScape for Global Managed Security Services Vendor Assessment 2017, Martha Vazquez, 1 December 2017.
 The BT brand stretches across consumer, business and public sector markets within the UK and across multinational business markets in 180 countries.

This year, we unveiled Ultrafast Fibre, the first and only fibre broadband with a 100Mbps speed guarantee, and we were host broadcaster of the UEFA Champions League Final in Cardiff.

In the UK business market, we have the highest awareness of any telecoms, networks and IT services brand. Strong business wins included network services for Severn Trent Water and mobility services for FirstGroup Plc.

BT was recognised as a leader for the 14th consecutive time in Gartner s Magic Quadrant for Network Service Providers, Global^a. (See page 95.)

And BT was named a Leader in the IDC MarketScape for Worldwide Managed Security Services 2017 Vendor Assessment^b.

EE is the UK s biggest mobile network operator, positioned at the cutting edge of technology.

With around 600 retail stores across the UK, we are also first for spontaneous brand awareness, despite being the youngest major UK mobile brand by almost a decade.

EE s mobile network has been independently recognised as the best overall network by RootMetrics and in 2017, it was the only network in the UK able to offer mobile connectivity for the new Apple Watch.

Plusnet offers UK customers a great value range of broadband and mobile services.

In 2018, Plusnet s outstanding customer service continued to be acknowledged with industry awards, including uSwitch s Best Customer Service for the fifth consecutive year.

At the same awards, we also won Best Value for Money, Best Home Broadband and despite only launching mobile in 2016 Best Value Mobile (SIM-only).

Openreach (page 104) builds and maintains Britain s digital communications network.

More than 25,000 engineers take care of 165 million kilometres of network, working in every community, every day.

This year, Openreach launched a new brand identity, reflecting commitments made as part of the DCR settlement (page 52). The programme to change all assets has already begun, including our buildings, vans and uniforms.

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Our resources and culture continued

Our culture

We want our culture to reflect our values of personal, simple and brilliant, for our people and our customers.

Our values

We re proudly personal, simple and brilliant in many ways already. That includes our history of pioneering innovation, a strong volunteering ethos, diverse career development for our people, and our ability to disrupt the market and reinvent ourselves when we need to as through ventures like BT Sport, the 2012 Olympics and the acquisition of EE.

Embedding our values further

There s more to do to be personal, simple and brilliant every day.

So we ve launched a multi-year transformation programme to simplify our organisation, improve business performance, and reform our culture and capabilities.

This year we ve begun simplifying how we do things by helping our people take personal ownership to resolve their customers issues and introducing new ways to make better and faster decisions. That means making sure accountabilities are clear and decisions are made at the right level of the organisation, as close to customers as possible.

We ve encouraged more diverse thinking in the business by attracting more diverse talent. This year we doubled our graduate intake and quadrupled our apprentice intake across the group. We re offering more career development opportunities for our people, as well as inspiring fresh perspectives.

We re also building new programmes and resources to help our people be brilliant, clarifying the key skills and behaviours they need now and in the future (including Management Essentials, Business Essentials and Connected Leaders (see page 44).

Finally, we ve been helping our people do the right thing by:

regularly reaffirming our expectation that everyone acts with integrity through our ethical code

creating a safe environment where everyone can speak up about risks and concerns

equipping our leaders to have more regular open and honest conversations so they make better-informed decisions. The BT Way

All of this will come together in The BT Way a three-part guide to reflect how we work together as a company, how we treat each other and how we expect everyone to behave. It will include:

how we re **organised** and how we deliver for our customers

what we expect from our people through our updated ethical code

what s important to us and how we do things as expressed through **our values**. **Our efforts are having a positive impact**

In January s BT-wide Your Say employee engagement survey, we did better than previous years on all our values scores:

+4% improvement improvement in our Simple score (62%) in our Personal score (75%)

+3% improvement in our Brilliant score (70%)

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Respecting human rights

We re committed to respecting human rights in our own business and through our broader relationships.

We believe that everyone is entitled to basic rights and freedoms, whoever they are and wherever they live. These are established in The International Bill of Human Rights and the International Labour Organisation s Declaration on Fundamental Principles and Rights at Work.

We ve been a signatory to the UN Global Compact since it was established in 2000 this is the world s largest corporate sustainability initiative. We use the UN Guiding Principles on Business and Human Rights (UN Guiding Principles) to guide our approach.

How could we impact human rights?

As a global company we could impact human rights either directly, or indirectly through our business relationships. Our biggest impact could be on customers—rights to privacy and free expression.

We must comply with lawful government requests for information about how people use our services and the content of their communications, but this could impact our customers—rights to privacy.

Free expression includes the right to access information. As a communications company, we need to consider situations where we might need to limit people s access to content. We could also affect: our people s rights if our employment standards fall short; workers in our supply chain through our buying practices; and communities where we operate, if we don't stick to environmental standards.

How do we manage human rights in BT?

Our ethical code sets out the standards we expect of our people and those who work on our behalf, including how they respect human rights.

We have a team dedicated to human rights integration and a Human Rights Steering Group chaired by a member of our *Executive Committee*. This year it considered a range of issues, including:

contracts we re monitoring for human rights issues

our second Modern Slavery Act statement and programme

our second privacy and free expression report

the impact on human rights when broadcasting large sporting events. What we ve been doing this year

We ve been pulling together our existing policies on human rights issues into one overarching policy. As part of that we ve reviewed our operations in key countries outside the UK with the help of a leading law firm.

Due diligence

In April 2017 we launched our enhanced customer due diligence process. To embed the key principles with our sales teams we held calls and face-to-face training.

In our due diligence checks we look for whether:

our product/service could be used for defence, military, law enforcement, security or cybersecurity purposes

the customer or end user is a government, government agency or state-owned company

the service is being provided in an extreme or high-risk country (based on external measures). If these criteria are met we look into things in more detail which might include contractual protections or internal monitoring arrangements.

Modern slavery

In June 2017 we co-sponsored a residential summit of international experts which explored the role of technology in tackling modern slavery. Building on the findings^a we re establishing an industry collaboration to address the challenges and opportunities for technology to help end modern slavery.

We published our second Modern Slavery Act statement^b in August 2017. It explained our progress and the steps we ve taken to prevent modern slavery in our business and supply chain. We re also reviewing our policies, processes and procedures with the help of external experts.

We ve continued to support the UK Modern Slavery Helpline partnering with anti-slavery charity Unseen for more details see our Delivering Our Purpose Report.

In October 2017 Gavin Patterson joined the first Business Against Slavery Forum^c hosted by the Home Office. The forum is a way for companies to collaborate and drive change on identifying and tackling modern slavery.

Sport and human rights

Big sporting events have a hugely positive social impact. But they can also carry human rights risks like labour rights violations and community displacement.

Throughout the year we ve continued working with the participants in the Mega-Sporting Events Platform for Human Rights. With input from other broadcasters, we ve created a tool to help identify human rights risks when broadcasting. We presented it at the second Sporting Chance Forum^d in November 2017. The team at BT Sport are trialling the tool in their compliance processes.

Priorities for the year ahead

We Il launch our overarching human rights policy and embed it in our business having reviewed our existing metrics to support the new policy.

We ll be refreshing our privacy and free expression report with data on information requests in countries outside the UK. We ll also cover what we do on cybersecurity.

- ^a wiltonpark.org.uk/wp-content/uploads/WP1546-Report.pdf
- b btplc.com/Thegroup/Ourcompany/Ourvalues/ModernSlaveryAct
- ^c gov.uk/government/news/leading-businesses-unite-to-tackle-slavery
- d ihrb.org/focus-areas/mega-sporting-events/2017-sporting-chance-forum-meeting-report

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People are the key to transforming our business. We want BT to be a place where people feel engaged and inspired to be the best they can be. We want them to use their skills and our technology to deliver great products and services for customers, communities and societies around the world.

Our people strategy is summed up by our ambition to be a great place to work. We want to deliver a great customer experience by getting our employee experience right. That means making BT a place where our people can do brilliant things. At the heart of this are our values.

Personal. Simple. Brilliant.

They guide our decisions and behaviours.

All of our people have a role to play in bringing our values to life wherever they are and whatever job they do.

Our workforce

At 31 March 2018 we had 105,800 full-time equivalent (FTE) employees in 59 countries, with 82,200 based in the UK.

As our business evolves to meet our customers needs, we aim to reskill and redeploy our people to avoid redundancies where possible. Last year in the UK we redeployed almost 850 people, letting us keep experienced people with the skills we need for the future. More than a third of our redeployed people are in engineering or customer service. We ve further developed their skills through training programmes.

Hiring talented people

We ve increased awareness of BT as a brilliant employer by publishing engaging and informative careers content on social media. It is making a difference. In 2017 we were recognised by Marketing Week as one of the Best Places For Marketeers To Work. Our content is continually liked and shared across social media and we ve had over 1.3 million visits to our careers site.

This year, excluding acquisitions, we hired almost 14,100 people, of which almost 10,100 were UK-based.

We ve hired almost 2,400 engineers into Openreach as improving the quality of our customer relationships remains central to our people strategy.

Finally, we have converted almost 840 skilled agency workers to permanent employees because we recognise how important it is to keep experience inside our business.

Hiring more apprentices

We hired more than 2,100 new apprentices across the group in 2017/18. This is more than double the previous year s intake, following the introduction of the apprenticeship levy in April 2017. We plan to take on a further 4,600 apprentices next year.

Hiring more graduates

This year, we recruited 460 graduates globally, and we plan to hire more than 480 next year.

Awards

Once again we re in The Times Top 100 Graduate Employers. We re one of only three companies in the IT and telecoms sector to feature in the top 100.

Recognition

We ve been named large employer of the year at the Scottish Training Federation and the BPP awards, and creative and digital employer of the year at the Asian apprentice awards.

Reputation

We re extremely proud our apprenticeship programmes have recently been graded excellent in all areas in the latest Education Scotland audit.

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Our stakeholders continued

Investing for growth

Global navy

We never stop learning whether that s on the job or in face-to-face training. Our digital academy platform enables our people to solve problems and share knowledge and ideas with colleagues.

It s how we adapt to a changing world and rise to tomorrow s challenges. This year we ve launched these new learning programmes:

A refreshed induction for new hires alobelly. We we rolled out

joiner programme	corporate induction events and launched a new website for new joiners, which gets 14,000 visits a month.
Business Essentials	A suite of foundation-level online learning resources for everyone in BT, covering 18 core skills.
Management Essentials	These workshops help people managers to have better conversations with their team. The online platform helps them get to grips with the fundamentals of managing people at BT.

Following 2016 s launch of the Fibre Academy and showcase, we ve opened a new training centre called Open Street . It replicates the Openreach fibre and copper network from exchange to customer premises, with a working exchange, street cabinets, houses and business premises. It includes the end-to-end underground and overground accessible network for our engineers to train and accredit on. It s open for network demonstrations for BT as well as our external customers.

Investing for change

In such a fast moving industry we must invest in the skills, capabilities, methods and tools to define and deliver change in the right way. We ve developed a new change approach to improve our customer experience, growing our business and making BT an even better place to work.

Our change approach

We define change by understanding where we are today and what we and our customers need. We create a solution to deliver the change. And through this cycle, we take steps to engage our people.

Leadership

This year, we ve invested heavily in leaders. We ve appointed 42 senior leaders, with 19 of these coming from other organisations. We ve launched the Connected Leaders development programme to identify the type of leaders we want to attract and develop internally. It s been a huge success; with over 39,000 people accessing the online development platform, 8,000 leaders completing a personal development assessment and more than 700 attending our learning programmes.

We ve also launched two new development programmes targeted at people with high potential.

Future Leaders	In 2017/18, we ve taken on more than 300 people with high potential and developed them to become leaders for the first time. More than 40% of the 2016/17 cohort have gone on to become managers.
Senior Talent Programmes	We ve identified more than 80 senior leaders as having high potential for the future, and started accelerating their career development.

Engaging our people

Around 93,000 (86%) of our people responded to our Your Say engagement survey in January 2018. It s our highest ever completion rate. The survey results show improved overall engagement at 74%. This is encouraging. There s been a steady improvement in many categories since June 2017.

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BT	% Fav.	Change
Engagement outcome	74%	+2%
Leading our people	59%	+5%
Managing our people	81%	+2%
Empowering and equipping our people	61%	+2%
Enabling outstanding customer experience	64%	+3%
Working together	65%	+2%
Personal growth	73%	+3%

We tell our people about company results, major business decisions and other things that affect them through lots of different channels. Leaders regularly meet their teams through roundtables, town hall debates, site visits, webcasts and blogs.

We also listen to our people s concerns through more formal engagement with our European Consultative Council, the Communication Workers Union, Prospect and EE employee representatives in the UK.

Volunteering

Our 2020 ambition		
66%	Inspire two-thirds of our people to volunteer	

As part of our commitment to support charities and communities, (page 48), our people get up to three working days a year to volunteer. Volunteering means they can use their skills, energy and enthusiasm to tackle an issue or make a practical difference in their communities. Our volunteering website lists opportunities and lets everyone log activities centrally.

This year more than 2,000 of our people spent almost 5,000 days supporting our work to build a culture of tech literacy as Barefoot and Work Ready volunteers (see page 48).

Overall, 39% of our people registered their volunteering activity this year.

Diversity at work

We want a diverse workforce that matches our customers and delivers our business goals.

In March 2018 we reported our first gender pay gap data under new government guidelines, relating to data from April 2017. Our gap is below the UK average. But we are still working hard to be more diverse and inclusive, and to have women better represented at all levels in our business.

You can find out more at btplc.com

Around 26% of our workforce and 28% of our management are women. Three out of eleven Board members are women (27%). And 42% of our new executive hires have been women.

By 2020 we want women in 40% of our most senior roles. To support this, we re widening our Tech Women programme which develops talented BT women into senior roles where they re underrepresented. This year we extended the programme to 172% more women than last year, including those outside the UK. In March, the programme won the BQF Innovation in Diversity award.

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Our stakeholders continued

We ve also launched an extra employee network to connect mums who are returning to work. Our maternity return rate is 86%, measured one year after women returned to work.

We ve been named in the Business in the Community s 100 Top Employers for Best Employers for Race 2017.

Around 12% of our people have a Black, Asian or Minority Ethnic (BAME) background. Around 19% of our external appointments come from a BAME background.

Sponsorship helps build an environment where diversity is valued. So our senior leaders have had Inclusive Leadership workshops to help them overcome unintentional bias in decision making. We ve also appointed executive sponsors for women, women in tech, race, disability and LGBT+.

Health, safety and wellbeing

Improving our people s wellbeing is just the right thing to do. But it also drives better business performance.

The latest research is helping us determine what we need to do to foster good physical, psychological and emotional health in our workplace beyond our commitment to zero avoidable harm. Our global health, safety and wellbeing policy sets out our approach and the *Executive Committee* and Board regularly monitor progress.

Our accident rate has dropped by a further 11% to its lowest-ever level and far fewer injuries are serious. Our risk profile is changing as we recruit more young people and we ve responded by enhancing training and improving health and safety systems.

Fewer people took time off sick this year and our absence rate has dropped by 1% to 2.3% (against our 2.24% target).

Mental health is still our biggest focus. We endorse all the recommendations of the UK Government s Stevenson/Farmer review. Prevention is key. Today work-related problems account for 16% of people seeking psychological support, compared with 36% five years ago. We ve strengthened our wellbeing support services through a peer-to-peer scheme and our success rate in getting people with mental illness back to their normal work has risen to 97%.

Pay and benefits

We regularly review our pay and benefits to make sure they re competitive compared with similar companies.

Most of our UK-based engineering and support people s pay is negotiated through collective bargaining with our recognised trade unions. This means everyone gets treated fairly. Our managers pay ranges are also set at competitive levels. We work out bonuses through a mix of business performance and personal contribution.

Our executives may also get long-term share awards. These are discretionary and aligned to the long-term strategy of the company. What they get is determined by the group s performance over a three-year period. Executive directors must keep hold of those shares for two more years.

In line with regulation, incentives for Openreach people are tied to a combination of personal contribution and Openreach s performance, not the wider group. And these are paid in cash, not BT shares.

We support our people through retirement savings plans and country-specific benefits.

In the UK, after extensive consultation, we ll be removing the eligibility for the majority of BT Pension Scheme members to accrue future benefits in that defined benefit scheme. Instead, these members and existing members will benefit from an enhanced contribution structure in our UK defined contribution plan the BT Retirement Saving Scheme. This will provide more equal benefits across BT people in the UK and keep our pensions fair, flexible and affordable.

You can read more about this on page 235.

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We listen to our customers, and have been investing to improve the experience they get from BT.

Our customers include UK individuals, households, businesses of all sizes and public sector organisations, plus companies around the globe.

You can read about our markets, customers and the services we offer them in our customer-facing units section, from page 72.

Some of our customers are also competitors. That s because we sell wholesale products and services to other communications providers in the UK and overseas.

We re at the heart of the UK s digital strategy

We use the power of communications to make a better world. The greatest impact we make to society and the economy is through our products and services, underpinned by our networks.

This year we invested nearly £36m in initiatives that further our societal and environmental ambitions and contribute to economic growth. That figure includes cash, time volunteered, and other in-kind contributions. Over the last five years we ve invested a total of £166m, averaging 1.06% of our adjusted profit before tax.

Total investment in society

Year ended 31 March

Our Board *Committee for Sustainable and Responsible Business* (page 153) oversees these initiatives, in line with our shared value policy. We summarise progress on our societal ambitions below, with our environmental ambitions reported on page 54.

And there are more details in our Delivering our Purpose report: **bt.com/deliveringourpurpose Providing access to fast broadband**

Our 2020 ambition

9/10

More than 9 out of 10 people in the UK will have access to our fibre-based products and services

This year we supported the Government s initiative to deliver superfast speeds (24Mbps or higher) to 95% of UK homes and businesses. Thanks in part to community fibre partnerships, our fibre broadband network now passes more than 27.5m premises.

Our original 2020 ambition (above) has now been superseded by the new Openreach targets for fibre access (page 110). We are also extending our mobile network coverage across the country (page 83).

Promoting digital inclusion

Our 2020 ambition

10m

We will help 10m people overcome social disadvantage, through the benefits our products and services can bring

Society is changing. Digital is at the heart of this. Everybody should have both the access and skills to make the most of the digital world. Since setting this ambition in 2015, we ve helped 4.6m people overcome social disadvantage:

Our portfolio includes a lot of products and services for elderly, disabled and financially-disadvantaged people. And this year we established a partnership with the charity Action on Hearing Loss, to develop new propositions for their customers.

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a gov.uk/government/publications/uk-digital-strategy

Our stakeholders continued

We ve connected vulnerable communities in many parts of the world, bringing access to education, employment, financial support and healthcare. Our Connecting Africa initiative this year won the World Economic Forum s New Vision for Development award.

We collaborate with our industry partners to develop new products to help the most vulnerable. This year saw two highlights through our partnership with TechHub:

We launched Zone V (zonev.com) to make it easier for elderly or disabled people to use smartphones.

Tackling cybersecurity, we also ran a competition to Secure the nation . The winning SME Chorus Intelligence uses data analytics to support police in building intelligence cases to help solve crimes.

Through our collaboration with Doteveryone, we continue to research public attitudes towards digital technologies. We use the results to help get more people online and develop the skills to make the most of technology safely.

Our advisory role to the Government s digital skills partnership means we can inform policy development and help shape the work of the public sector, NGOs and industry.

Building skills for the next generation

Our 2020 ambition

5m

We will help 5m children receive better teaching in computing and tech skills

Young people need tech know-how to thrive in the digital world. But there s a risk that the next generation won t have the skills to do the jobs of the future or shape a more inclusive society. As we build the UK s future digital infrastructure, we can use our national footprint to help the next generation make the most of technology in life and work.

Starting in primary schools, the Barefoot Computing Project helps to equip teachers to teach children computational thinking like logic, sequencing, abstraction and programming the building blocks of tech literacy. With our partners

BCS, the chartered institute for IT, we ve now helped train more than 57,000 teachers and, through them, more than 1.6 million children.

As children get older, we want to help them make more conscious choices in their online lives. So this year we ve worked with 5Rights on an innovation hothouse to find new ways to help 8-13 year olds navigate the commercial realities of the internet.

As they prepare to leave school, Work Ready gives 16-24 year-olds particularly from disadvantaged backgrounds the skills development and work experience opportunities they ll need to succeed in a tech-enabled workforce.

Supporting charities and communities

Our 2020 ambition

We will use our skills and technology to help generate more than £1bn for good causes

£1bn

This year we helped to raise around £109m for good causes. MyDonate, our commission-free online fundraising and donations platform, covered nearly £63m of this.

Our fundraising activities focused on three main charity partners, Cancer Research UK, Comic Relief and Unicef UK. We provided Text to donate for the charity appeals we supported. They included big regular appeals like the BBC s Children in Need and raising money for the victims of the Grenfell Tower fire and Manchester Arena bombing.

Since setting this ambition in 2012, we ve helped generate a total of £531m toward our £1bn target.

All of our shareholders are important, be they institutions or private individuals.

We have roughly 763,000 shareholders.

Most of our shares are held by institutional investors. We have an extensive investor relations programme aimed at keeping existing and prospective investors informed. It includes things like:

reporting quarterly, interim and full year results, accompanied by a conference call or presentation from senior management

site visits, presentations from our business units, and teach-ins on key topics

meetings and conference calls with investors both in the UK and around the world

regular communication between our Investor Relations team, investors and analysts that follow BT

In 2017/18, we held 450 meetings or events with institutional investors. This compares with 507 in 2016/17.

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Some investors care deeply about social, environmental and ethical issues. We give particular attention to these socially responsible investors—via a programme designed to meet their specific needs.

As well as the Annual Report and Annual General Meeting, we keep all shareholders up to date with how we re doing through our website which has a comprehensive set of press releases, newsletters, presentations and webcasts.

Each year we survey a random sample of private shareholders to help us improve shareholder engagement. And we offer them exclusive deals on our products and services.

We pay close attention to our credit metrics.

Our lenders, mainly banking institutions and bondholders, play an important role in our treasury and balance sheet strategy.

These relationships are vital as we finance our business.

You can read more about this on page 250.

Our pension schemes need to be fair, flexible and affordable.

We must make sure our pension schemes are fair, flexible and affordable for all members. We operate defined contribution and defined benefit pension schemes. Most BT people working today are in the BTRSS defined contribution scheme. We also operate the BTPS defined benefit scheme which has around 300,000 members.

You can read more about this on page 235.

We use suppliers from across the world. We only choose ones that operate ethically and responsibly.

Our suppliers provide products and services that help us execute our strategy. We source from across the world and have suppliers in more than 150 countries. We spent around £13.7bn with suppliers this year (2016/17: £14.1bn). Around 92% of our spend is with our top 1,000 suppliers.

We have around 450 procurement people in 29 countries working with these suppliers.

This year we made a significant investment in our presence, capability and skill set within India, growing our team by 66. It now makes up 32% of our procurement organisation. Around 50 of our people took part in exchange visits to share best practice across cultures and enhance our capability. This is moving us towards our ambition of having a single global procurement team.

Procurement transformation

This year there was a major reshuffle of our procurement team, with a lot of changes:

We created three buying teams two focusing on our indirect (own use) and direct (customer) procurement needs and a third focusing on all our non-UK spend.

We appointed new CFU-focused experts to manage conversations between procurement and CFUs.

We created a new scorecard which balances our performance between cost savings and things like risk, innovation and people.

We used external consultants and international benchmarks to understand the full range of commercial opportunities of our procurement categories and improve efficiency.

We carried out a detailed cost analysis of our complex networking equipment to identify further opportunities to reduce component costs.

With the University of Cambridge and a strategic supplier, we are collaborating on research to investigate how technology could be used to help vulnerable communities affected by climate change, and bridge digital divisions in society.

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Our stakeholders continued

Choosing our suppliers

We want to know who we re doing business with and who s acting on our behalf. So we:

pick suppliers using principles that make sure we act ethically and responsibly

check that the goods and services we buy are made, delivered and disposed of in a socially and environmentally responsible way

measure things like suppliers energy use, environmental impact and labour standards as well as working with them to improve these.

You can find out more at www. selling2bt.bt.com Ethical standards in our supply chain

We want our suppliers people to work in safe and fair conditions. To help us assess the risks, we send an ethical standards questionnaire through an online portal or an industry standard self-assessment tool, Ecovadis. We follow up with anyone identified as high or medium risk, based on their responses.

We also visit supplier sites to make sure they meet our standards. This year we visited 52 sites (2016/17: 63 sites) around the world. To add to our resources, we trained four people in our India team to international audit standards. And they have since contributed to the assessments carried out this year.

We published our second Modern Slavery Act Statement in August. This year the focus was on due diligence practices in our supply chain.

We continued complying with the Dodd-Frank Act and the Security and Exchange Commission (SEC) requirements, by checking whether suppliers products contained minerals from conflict areas. In June 2017 we filed with the SEC our report for 2016, which described our conflict minerals approach and reflected the responses we received from suppliers.

Paying our suppliers

This year the average time between a supplier invoice and us paying them was 62 days (2016/17: 67 days).

Suppliers can also choose to use the BT Supplier Finance scheme which offers contracted suppliers the chance to be paid early. This cuts financing costs for whoever participates, large or small, and is particularly good for SMEs (who make up around 50% of our supply base). We remain a signatory of the UK Prompt Payment Code and support government initiatives to encourage small business growth.

We re one of the largest suppliers of networked IT services to the UK public sector.

We work with almost 1,800 organisations across central, local and devolved government. And we support some of the UK s most vital services including critical infrastructure, welfare, tax, health and social care, police and defence.

Our public affairs team look after our UK political relationships. They re responsible for Westminster (politicians and policy advisers) and Whitehall (the Government, including civil servants) on all issues of policy. They re not responsible for operational issues like selling or maintaining contracts and services. That s the job of Business and Public Sector (see page 86).

We have solutions designed for both central and local government. One of our most important contributions is helping organisations deliver better public services while keeping data secure. For example, this year we ve supported the Metropolitan Police with the world s largest rollout of body-worn video cameras. We re also rolling out wi-fi which will allow frontline officers and more than 20,000 civilian staff to work more flexibly.

Supporting the armed forces community

The Government recognises us as one of the UK s leading supporters of the armed forces community. This year:

the MoD renewed the Employer Recognition Scheme (ERS) Gold Award it first gave us in 2014

we helped make the MoD s new Military Mental Health Helpline a reality. Launched in February 2018, it s targeted at serving personnel and their families allowing them to access the help, advice and support they need outside of work, anytime, anywhere in the UK.

Civil resilience and other obligations

Another aspect of our relationship with government is that we can be required by law to do certain things and provide certain services. For example, under the Communications Act, we (and others) have to run or restore services during disasters. The Civil Contingencies Act 2004 also states that the Government can impose obligations on us (and others) at times of emergency or in connection with civil contingency planning.

The Secretary of State for the Home Department can also require us to take certain actions if they re in the interests of national security.

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We advocate clear, predictable and proportionate regulation.

Communications and TV services are regulated in the UK and around the world. This is to make sure that communication providers (CPs) and broadcasters stick to common standards and rules, and that nobody is disadvantaged by providers with strong positions in their market.

Overseas regulation

The degree of regulation in international markets varies widely. This can hinder our ability to compete and provide the services our customers want. We continue to press incumbent operators around the world, and their regulators, for fairer, cost-related wholesale access to their networks.

European Union (EU) regulation

In EU countries, electronic communications networks and services are governed by Directives and Regulations set by the European Institutions. These create an EU-wide framework (the Common Regulatory Framework) for fixed and wireless telecoms, internet, broadcasting and transmission services.

The Directives are there to encourage competition, which in turn leads to better investment, lower prices and increased quality of service in fixed and mobile networks, and better protection for consumers. They require national regulators to review markets for significant market power (SMP) every three years and where relevant, to put in place appropriate and proportionate remedies. They also include rules covering spectrum, consumer protection and universal service obligations.

Review of European rules for the communications sector

In September 2016 the European Commission (EC) proposed a review of the Common Regulatory Framework. As part of this review, the EC wants to encourage investment in very high-capacity networks and update consumer protection rules to reflect new types of services such as over-the-top providers. Negotiations are ongoing.

To protect audiences in an on-demand, internet environment, the EC is reviewing copyright and rules for audio-visual media services. Negotiations

	are ongoing.
The UK s exit from the EU	The UK is due to leave the EU in March 2019. Depending on any transition period or trade agreements, it may no longer have to follow the EU Regulatory Framework and other rules.
	Existing regulations are recognised as having helped make the UK communications market one of the most competitive in the world. UK consumers get low prices and the best superfast broadband coverage in the major EU countries. So while existing regulations might be fine-tuned to suit specific UK market conditions, we don t expect fundamental changes.

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Our stakeholders continued

UK regulation and Ofcom

The UK telecoms and broadcasting industries are regulated primarily by Ofcom (the UK s independent regulator), within the framework set by European rules and UK regulations.

Ofcom operates under the Communications Act 2003, which gives it its powers and duties.

Of com s main duties are to champion citizens interests on communications matters, and to further consumers interests by promoting competition.

Under the 2003 Act, Ofcom sets conditions that CPs must stick to. Some of these (the General Conditions) apply to all CPs. They deal mainly with things like protecting consumers, access and interconnection, and allocating and transferring phone numbers.

Other conditions apply only to certain companies who are universal service providers or who are found to have SMP in a particular market.

We re the designated universal service provider in the UK (except for the Hull area where that role is taken by KCOM Group) and have to provide basic, affordable fixed-line services to all consumers. We also have to provide public payphones.

We have SMP in a number of markets including Business Connectivity (such as Ethernet and backhaul), Fixed Access (including LLU^a, GEA^b and WLR^c), Wholesale Broadband Access and Narrowband (such as Call Origination). That s why Ofcom s market reviews are so important to us.

Ofcom s strategic review of digital communications

In July 2017 Ofcom confirmed it would release us from the Undertakings once the arrangements for our voluntary commitments were all in place. This included the employees working for Openreach being transferred to Openreach Limited and adopting the new model of functional separation for Openreach to secure greater strategic and operational independence.

Implementation of the new arrangements has gone well. Openreach Limited has been legally incorporated and the members of the Openreach Board were appointed as Directors of Openreach Limited in December 2017. The Openreach senior leadership team voluntarily transferred to Openreach Limited in January 2018.

We have worked hard to implement all of the necessary changes that we can at this stage, and on 9 April 2018 BT formally adopted all the elements of the Commitments and Governance Protocol that can be adopted without triggering the TUPE transfer. We continue to work towards the TUPE of all employees working for Openreach to Openreach Limited as soon as practicable.

Price regulation of our main wholesale products

The following table shows which wholesale products provided to CPs are subject to price controls in markets where we have SMP.

Annual charge

	control	Current charge
Products	(2018/19)	control ends
Fixed call termination	0.0323 ppm*	31 March 2021
Mobile call termination	0.495 ppm* (0.489 ppm	31 March 2021
	from 1 June	
	2018)	
ISDN2	CPI-CPI	31 March 2021
ISDN30	CPI-CPI	31 March 2021

Metallic Path Facility (MPF)	£85.46	31 March 2021
Ethernet (up to and including 1Gbps in geographies where BT has SMP ^d)	CPI-13.5%	31 March 2019
Generic Ethernet Access (GEA) 40/10	£69.59	31 March 2021
Partial Private Circuit (PPC) ^e	CPI-3.5%	31 March 2019
Interconnect circuits	CPI+0%	31 March 2021

^{*}pence per minute.

Other regulatory decisions and activities this year

Business connectivity market review (BCMR)

In April 2016 Ofcom published its Final Statement on its Business Connectivity Market Review. We disagreed with some aspects of this and appealed these to the Competition Appeal Tribunal (CAT). In July 2017 the CAT upheld our appeal on product market, geographic market and core network grounds. In November 2017, the CAT quashed Ofcom s decisions on these aspects and told it to reconsider.

In response, Ofcom revoked the relevant parts of the 2016 BCMR. It then imposed temporary SMP findings and obligations on Ethernet services until March 2019 using exceptional and emergency powers.

Ofcom consulted on adding dark fibre to the temporary obligations with effect from April 2018. On 12 April 2018 Ofcom confirmed that it would not be adding a dark fibre remedy to the temporary SMP remedies imposed in November 2017.

- ^a Local Loop Unbundling.
- ^b Generic Ethernet Access.
- ^c Wholesale Line Rental.
- ^d The whole of the UK except the Central London Area, the central business districts of Birmingham, Glasgow and Leeds, and the Hull Area.
- e <8Mbps.

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Wholesale local access market review (WLA)

Following the WLA market review in 2017, Ofcom made changes to Local Loop Unbundling (LLU) and Virtual Unbundled Local Access (VULA) product regulation. MPF^a is still subject to a CPI-based charge control. SMPF^b had its charge control removal and replaced with a fair and reasonable pricing obligation.

Ofcom has introduced a charge control for the GEA 40/10 lower speed product. The 55/10 and 80/20 products are subject to fair, reasonable and non-discriminatory obligations, though not subject to a charge control which means we still have some flexibility in how we price these other products.

Along with charge controls, Ofcom has implemented new minimum service level obligations (MSL) and a cap on duct and pole access prices.

Wholesale broadband access market review (WBA)

In June 2017 Ofcom consulted on the wholesale broadband access market. It proposed that the area with SMP (Market A) should be reduced from 10% to 2%. Ofcom has also proposed removing the charge control on our IP Stream Connect product. We ve responded to the proposals and expect a final statement from Ofcom in summer 2018.

Narrowband market review (NBMR)

Of completed a review of the narrowband market on 30 November 2017. This covered fixed call origination, call termination and WLR. It found that we held SMP in all these areas.

But it also recognised that alternative voice services were strengthening competition.

Ofcom decided to deregulate charge controls to fair and reasonable charges, remove undue discrimination obligations for Wholesale Call Origination (WCO) and bring in extra obligations on Wholesale Call Termination (including price controls and no undue discrimination).

Mobile regulation

On 24 September 2015 Ofcom published its final spectrum annual licence fees statement for 1800MHz and 900MHz spectrum. It trebled EE s 1800MHz spectrum fees from c£25m to c£75m per year.

EE, supported by other mobile network operators, challenged that. The Court of Appeal quashed the Statement on 22 November 2017. It found that Ofcom should have considered its wider European law duties when setting the licence fees. EE will pay licence fees at the previous level until Ofcom issues a new determination. EE, along with other mobile network operators, is seeking repayment of the historical overpaid licence fees.

On 20 March 2018 the auction for both bands went ahead with results announced on 5 April 2018. BT/EE were awarded 40MHz of 3.4GHz spectrum. The location of the spectrum assignments within the 3.4GHz band were determined after further bidding in an assignment round on 10 April. BT/EE were allocated the 3540 3580 MHz spectrum frequencies. This result supports our 5G leadership ambitions.

Standalone landline telephone services

After a review of the Standalone Landline Telephone Services market, Ofcom has accepted our voluntary proposal to reduce line rental prices by £7 a month.

This price cut works with our further promise to only raise call and line rental prices in line with inflation (CPI) each year. It also sits alongside our commitment to engage with voice-only and split purchase customers (who use us for landline and someone else for broadband) to make sure they are fully aware of potential savings available to them. Reduced line rental for voice-only customers came into effect from 1 April 2018.

Broadband Universal Service Obligation (USO)

In December 2017 the UK Government rejected our proposal to deliver universal broadband voluntarily.

Instead, the Government used secondary legislation to introduce a USO on broadband. It will give consumers the right to request at least a 10Mbps broadband connection from 2020. We ll work closely with government, Ofcom and industry to make it happen.

Deemed Consent

In March 2017 Ofcom found that Openreach had breached certain contractual and regulatory obligations by inadequately and retrospectively applying Deemed Consent to reduce compensation payments to CPs between January 2013 and December 2014.

Deemed Consent is an agreed contractual process between Openreach and its CP customers, which allows Openreach to reschedule the delivery date for providing dedicated business services (known as Ethernet) in a number of specific circumstances.

On 27 March 2018 Openreach reported to Ofcom that it had, in its view, complied with the requirements set out in Ofcom s decision.

We estimate the total compensation payments will amount to around £300m.

Automatic compensation

Following commencement of the Digital Economy Act 2017, Ofcom now has greater powers on automatic compensation. In March 2017, it consulted on proposals for introducing automatic compensation. It has accepted an updated industry scheme from leading communications providers, including us.

This voluntary scheme will automatically compensate fixed voice and broadband customers if they lose service, have a delayed order, or get a missed appointment. The scheme is due to start in February 2019, following extensive systems development.

- a Metallic Path Facility (MPF).b Shared Metallic Path Facility (SMPF).

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Our stakeholders continued

For over 25 years we ve been a leader in tackling climate change.

We set our first carbon reduction target in 1992. In 2008 we were one of the first companies in the world to set a science-based target to cut our carbon emissions intensity, by 80%. We achieved that four years early. Now we ve gone a step further, setting an ambitious new target in line with the Paris Agreement on climate change.

Our leadership in sustainability and how to report it is widely recognised: we kept our place in the top 10 of Newsweek s Green rankings, which track the environmental performance of the 500 largest publicly-traded global companies. Carbon Clear rated us as the second-best FTSE 100 company for carbon reporting. We achieved A ratings from CDP on climate change and supply chain engagement.

On top of that, we continue to manage energy and water use, support the principles of a circular economy, and take seriously our responsibilities for the environment:

Our Environmental Management Compliance Steering Board monitors performance against our environmental policy. It reports to the Audit & Risk committees of our business units, to regional governance committees outside the UK, and to our *Executive Committee*.

We assess climate-related and other environmental risks within our enterprise risk management framework (page 56).

This year our environmental management systems have been certified to ISO14001 standards in Belgium, Colombia, France, Germany, Ireland, Italy, the Netherlands, Spain and the UK.

We re a signatory to the Climate Disclosure Standards Board s fiduciary duty and climate change disclosure. Our Delivering our Purpose report at **bt.com/deliveringourpurpose** has more details.

Our net positive carbon impact

We re already a net positive company. That means we help our customers cut their carbon footprints by more than double our own emissions (including our supply chain). We re aiming for a 3:1 ratio by 2020.

0 2020 114	
Our 2020 ambition 3:1	Enable customers to reduce their
	carbon emissions by at least
	three times the end-to-end
	carbon impact of our business

3:1 ambition	2016/17	2017/18
Customer savings (Mt CO ₂ e)	10.0	11.3
Our impact (Mt CO ₂ e)	5.6	5.1
Ratio	1.8:1	2.2:1

Cutting our customers carbon footprints

Many of our products and services help reduce our customers $\,$ carbon footprints. This year we earned £5.3bn from these products, 22% of our total revenue.

Reducing our own emissions

This year we ve set a new ambition, which has been approved by the Science-Based Targets Initiative. It aligns our impact with the most ambitious aim of the Paris Agreement to limit global warming to 1.5°C by the end of the century.

Our new 1.5°C ambition 87%	By 2030, we aim to cut our
	carbon emissions intensity ^a by
	87%, compared with 2016/17
	levels
	$^{\rm a}$ measured by tonnes $\rm CO_2e$ per £ value added, for scope 1 & 2 emissions.

To meet this target, we re speeding up plans to cut our vehicle fleet emissions. This year we ve added more plug-in hybrid models to our company car list. We re also exploring new ways to decarbonise our property estate and improve efficiency through technologies like IoT.

We report our greenhouse gas emission sources in line with UK regulations. In the last year we ve reduced our total worldwide CO_2 equivalent (CO_2 e) emissions by 8.9%. This year our scope 1 & 2 intensity totalled 26 tonnes CO_2 e per £m gross value added; a decrease of 6.8% from last year.

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Our worldwide greenhouse gas emissions^a

Year ended 31 March

CO ₂ e Ktonnes	2016	2017	2018
Scope 3	4,391	5,233	4,758
Scope 2	51	184	160
Scope 1	172	179	180
Total	4,614	5,596	5,099
Scope 1 + 2 intensity:	21	28	26

(CO₂e tonnes per £m value added)

We now include all scope 3 emissions in our reporting. EE data is included from 2017 onwards. Figures exclude third-party consumption. Scope 2 data uses market-based calculation. For full methodology, and further data, see bt.com/deliveringourpurpose.

About two-thirds of our emissions come from our supply chain. We re working with our suppliers to reduce their impacts too. By 2030 we want to cut their emissions by 29% compared with 2016/17. This year, we ve seen their emissions fall by 6.3%.

Cutting our energy use

This year our overall energy consumption dropped by 1.7%. We ve cut our energy bill by nearly £29m, cumulatively saving £250m since our base year of 2009/10. In Great Britain, we spent around £370m on energy and fuel (2016/17: £341m).

Our worldwide energy use

Year ended 31 March

100% renewable electricity

We maintain our commitment that by 2020 we will buy all our electricity from renewable sources, wherever markets allow.

We ve now renegotiated most of the electricity contracts we took on when we acquired EE, in line with that commitment, and we re working on the rest. Overall this year 82% of our UK electricity, and 81% worldwide, came from renewable contracts (up from 78% and 77% respectively last year^b).

We also launched campaigns to encourage our suppliers, employees and home-mover customers to switch to buying renewable energy.

Other environmental impacts

Beyond our carbon footprint, we manage a range of other impacts, including the following:

Water use

We mainly use water in our offices and canteens, and in the cooling systems in our data centres and exchanges. We continue to monitor water use and target leaks. We ve seen a 1% increase in our overall consumption this year, largely due to the adiabatic cooling systems we re introducing to cut our reliance on refrigerant gases.

Waste and recycling

We work with our suppliers to minimise whatever materials we use, and we reuse or recycle equipment and materials whenever we can. We offer take-back schemes on many consumer products, including mobile phones. Complying with national regulations, we use specialist contractors to manage hazardous waste responsibly.

^a We restate previous years data when we think subsequent information is materially significant (like replacing estimates with measured figures).

^b 2016/17 energy figures restated see bt.com/deliveringourpurpose for details.

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Our approach to risk management

Like any business, we face a number of risks and uncertainties. Some come from outside our organisation, others from within. Some we can t control, some we can. Many of our risks are similar to those felt by similar businesses.

Principal risks and uncertainties

The principal risks and uncertainties that affect us could have an impact on our business, brand, assets, revenue, profits, liquidity or capital resources. The principal risks we described last year have evolved, and so has our response to them.

Our Enterprise Risk Management framework gives reasonable (but cannot give absolute) assurance that we ve identified and addressed our biggest risks. However, there may be some risks that are either currently unknown, or currently seen as less important but with the potential to become more so in the future.

Events outside BT present both risks and opportunities. We focus our efforts on predicting and reducing risks while aiming to take advantage of any opportunities that may emerge.

We recognise the uncertainty that political and geopolitical risks present, and have continued to operate a specific Brexit programme across BT that looks at how we might be affected and what our response should be. This programme is keeping a close watch on developments, and reports to a steering group chaired by our group CFO.

In the section below, we explain what we re doing to prevent our main risks from materialising, or to limit their impact if they re unavoidable. Our biggest risks and uncertainties should be considered alongside the risk management process, the forward-looking statements in this document and the associated cautionary statement (see page 296).

How we manage risk

To meet our objectives, build shareholder value and promote our stakeholders interests, it s essential we manage risk. To help us, we ve developed a group-wide risk management process with four stages:

Changes over the year

In 2016/17 we improved the way we manage risk through focusing on risks to our investment cases, developing an enhanced approach to root cause analysis, and identifying new ways to share good practice across the organisation.

Specific further improvements this year included:

Three lines of defence

We ve revisited our three lines of defence model (our approach to governing and assuring our business) and how we apply it to our key areas of risk. This has helped us identify areas where we can optimise our assurance. We re also developing training around the three lines of defence to help our people better understand the model and how they support it.

External benchmarking/Internal review

We ve been reviewing our risk management arrangements, using some external benchmarking and discussions with key internal stakeholders. This has helped highlight areas of strength and also areas where we can develop further. We ll be addressing those findings next year.

Real-time war gaming

We ve continued our cycle of war gaming during 2017/18, and this year also tested a crisis scenario in real time. This exercise involved numerous colleagues from across the business and the learnings will help us become more resilient to future events.

Enterprise risk framework

Customer-facing unit	Group Risk Panel	Executive Committee	Board
and TSO leadership teams	The Group Risk Panel supports	The Executive Committee	The Board has overall
Our customer-facing units and		identifies, evaluates, responds	responsibility for making
TSO follow our process for	Committee. Every three months	to and monitors risks.	sure we manage risks
managing risk as part of our	it reviews the Group Risk	Significant risks are reported	appropriately. It regularly
Enterprise Risk Management	Register (which summarises	and monitored through the	reviews, either directly or
framework. That means	those risks of greatest	Group Risk Register. The	through the Audit & Risk
	S	Executive Committee assigns	C
identifying and responding to	significance across our	a	Committee, how we re doing
the key risks affecting their	business), considers the	management owner to take	across the group, in our
business. They record the			
risks	inclusion of new or emerging	charge of monitoring and	customer-facing units and
		managing each risk. It	
for their leadership teams to	risks, and recommends ways to	monitors	in TSO.
review. Audit & risk			
committees	tackle them. It also oversees the	risks through regular detailed	
		reviews as well as	
in each customer-facing unit,	work of the group risk	six-monthly	
TSO and our group functions,	management function.	reviews of the Group Risk	
make sure this process is		Register.	
effective.			

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THE STRATEGIC REPORT

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Our principal risks and uncertainties

Compliance risks

Trend indicates
Increasing/worsening

our perception of
 Lessening/improving

pre-mitigation risk At a similar level

Significant control failure

Link to strategy in year

Link to business model

Trend

Deliver great customer experience Transform our costs Financial capital Human capital Social capital

It s crucial that we maintain high ethical standards. We respect human rights and we don t tolerate fraud, bribery, any form of corruption or any illegal or unethical activity.

We follow local and international law, including anti-corruption and bribery laws. The UK Bribery Act and US Foreign Corrupt Practices Act (FCPA) have extraterritorial reach, so cover our global operations. We also have to make sure we follow trade sanctions and import and export controls. We comply with the Modern Slavery Act and follow international standards on human rights, such as the International Labour Organisation s Principles and the UN Guiding Principles on Business and Human Rights.

We also face the risks associated with inappropriate and unethical behaviour in local and other markets by our people or associates, such as suppliers or agents, which can be difficult to detect. There is also a risk that our controls, which are designed to prevent, detect and correct such behaviour, may be circumvented. Controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and there can be no assurance that any design will succeed in achieving its stated goals under all potential conditions, regardless of how remote.

Financial controls, and the assurance that exists over them, play an important part in our ability to prevent and detect inappropriate behaviour. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Therefore even those systems determined to be effective can provide only reasonable

assurance with respect to financial statement preparation and presentation.

Potential impact

If our people, or associates like suppliers or agents, breach anti-corruption, bribery, sanctions or other legislation there could be significant penalties, criminal prosecution and damage to our brand. This could have an impact on future revenue and cash flow depending on the nature of the breach, the legislation concerned and any penalties. If we were accused of corruption, bribery, human rights abuses, violating sanctions regulations or other laws, it could lead to reputational damage with investors, regulators, civil society and customers. A breakdown in our financial control framework could result in financial misstatement.

What s changed over the last year?

We ve seen an increase in Speak Up (BT s confidential hotline service) reports and conflict of interest registrations. In 2017/18 Speak Up reports increased by 63% on the previous year. This is indicative of a culture where people are more aware and confident to tell us about their concerns.

In terms of anti-corruption and bribery enforcement generally, we ve continued to see a steady flow of significant cases from both the UK Bribery Act and the FCPA. In the US 11 companies paid a total of \$1.92 billion to resolve FCPA cases in 2017.

There s also been an increase in legislation (either enacted or proposed) to address and report on human rights abuses by companies.

How we re mitigating the risks

This year we ve implemented a major programme of work to strengthen our controls and compliance activities, and ensure awareness of the standards we expect. Following the identification of inappropriate behaviours in our Italian business in the summer of 2016, we have also implemented wider controls that monitor our overseas operations in our shared service centres, Global Services and at a group level, see page 145.

We ve redefined and communicated our three lines of defence model, and strengthened our controls policies and procedures. This covered both financial and non-financial controls, and we ve re-mapped our assurance coverage across the three lines of defence for our principal risks and uncertainties. This helped us identify opportunities to improve our controls policies and procedures, as well as to extend the assurance that operates over the controls. We re also building awareness and understanding, and all finance employees have completed Financial Statement Fraud awareness training, including a module on how to escalate concerns.

We ve also put a number of other controls in place to address risk in this area. These include an anti-corruption and bribery programme and The Way We Work , our ethical code, available in 14 languages. We ask all our people to complete training and sign up to The Way We Work which includes our zero tolerance to bribery and corruption. We ve developed a new guide this year, The BT Way , which brings together for our people how we re organised and deliver for our customers, our ethical code and our values.

We have policies covering conflicts of interest, gifts and hospitality, charitable donations and sponsorship. We also run tailored training for people in higher-risk roles like procurement and sales.

We regularly weigh up our business integrity risks to make sure we ve got the right mitigation in place. We ve introduced an Ethics & Compliance Integrity Risk Dashboard. It brings together various indicators to better identify possible emerging trends or particular hotspots. The approach draws together various themes to look for patterns and establish any outliers across our business.

All Speak Up reports are passed to the director of ethics and compliance for action. Our confidential hotline is operated by a third party and is available to employees and third-party contractors who can remain anonymous if they choose to. Any reports received direct by BT are also dealt with in accordance with our Speak Up procedures.

Our internal audit team regularly runs checks on our business. External providers also assess areas we think are higher risk (such as the use of agents), to make sure people understand our policies and that controls are working. We do due diligence checks on third parties like suppliers, agents, resellers and distributors. In 2017/18

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Our principal risks and uncertainties continued

Compliance risks continued

we completed 32 reviews of our existing agents resellers and distributors. We take a risk-based approach to these reviews, which include external reviews, internal on-site reviews and desk-based reviews. Our procurement contracts include anti-corruption and bribery clauses. In addition all new suppliers, agents, resellers and distributors go through an on-boarding process which includes financial checks and the use of our due diligence screening tool. Existing suppliers, agents, resellers and distributors are additionally screened on a weekly basis.

Our sanctions policy helps us keep track of trade sanctions and export controls that apply to us. That means all bids involving a country which is subject to our sanctions policy requires approval. The policy also mandates everyone in BT to use our internal shipping system to arrange international exports, as it runs compliance checks and flags any orders which need an export licence.

We launched a customer due diligence tool which we use when bidding for customer contracts. It identifies human rights risks and links them to the sanctions approval process. We ve run training and calls to raise awareness of the tool. We ve also carried out human rights impact assessments on our operations in India, Russia and China, and have developed an overarching human rights policy for imminent launch. We reported publicly on our most salient human rights risks in our Privacy and Free Expression Report in 2015, which we re updating in 2018 to include parts of our international business. Our Human Rights Steering Group reviews our programme and discusses current issues. We ve also been working closely with peers through organisations like the Business Against Slavery Forum and Global Network Initiative.

Despite our efforts, unfortunately not everyone gets it right every time. We disciplined 205 employees in the UK as a result of ethical misconduct this year, and 98 left the company^a. The most common issues related to inappropriate use of company vehicles.

Processing our customers data

Link to strategy in year	Link to business model	
Deliver great customer experience	Financial capital Social capital	Trend
	Social capital	

We control and process huge quantities of customer data around the world, so observing data privacy laws is something we take extremely seriously. It sessential that individuals and businesses can trust us to do the right thing with their data.

We make sure our customers—data is secure, and protected against both internal and external threats (eg cyber attacks). Being trusted with our customers—data goes further than that though. It means preserving the integrity of the personal data we process, and only keeping the things we need to provide customers with the services they—ve signed up for. It also means being transparent around how we use customer data, who we share it with, making sure the way we process personal data is legal, fair and in line with customers—rights and wishes, and ensuring that we fulfil the legal obligations we have when customers want to exercise their rights under data legislation.

As a communications provider we currently operate under a stringent reporting regime to tell the UK Information Commissioner s Office (ICO) if we become aware of a personal data security breach. We must also tell any affected individuals as quickly as possible if the incident is likely to have a significant impact on them. On 25 May 2018 EU General Data Protection Regulation (GDPR) will come into force. We are in the process of implementing more stringent procedures around data protection in order to comply with the GDPR requirements, which may lead to higher regulatory compliance costs.

An individual s fundamental right to privacy is reflected in the fact that data privacy laws are in force in more than 100 countries. The nature of those laws vary across different parts of the world. Increasingly we (and other multinationals) have to show that we re handling personal data in line with a complex web of national data laws and society s ethical expectations.

Potential impact

Failing to stick to data protection and privacy laws could result in regulatory enforcement action, significant fines, class-action, prison sentences and the regulator telling us to stop processing data.

^a UK only, excluding EE and Plusnet.

On top of that, we could see huge reputational damage and big financial losses. Those losses could come from fines and damages if we fail to meet our legal requirements, as well as costs resulting from having to terminate customer contracts and the subsequent customer churn. Companies who ve had high profile data incidents have seen a significant impact to their share price and suffered ongoing costs from their non-compliance.

What s changed over the last year?

The GDPR is deemed one of the biggest shake ups in data law for over a decade. It is been created to update the existing law to ensure that individuals data is protected and secured and gives people a greater say as to how their data is used. It also increases their rights as to how their personal data is kept, used and retained by businesses. The sanctions for breaching the GDPR are significantly higher than under the previous regime, which could result in a substantial fine in the event of a breach.

Scrutiny from national regulators is increasing as companies are monitored to ensure they re working towards compliance with the new law. In addition within the last 12 months several large companies have suffered further well-publicised data incidents and the general trend towards bigger financial penalties has increased.

How we re mitigating the risks

We ve created a compliance programme to review all activities that involve customer data across the business in light of the new regulatory requirements. Our focus will be on protecting our systems, enhancing our operational processes to protect customer data, and refreshing our training so that our people understand the importance of the data they handle.

We also want to give our people the tools they need to make everyday risk-based decisions around privacy and data protection without it being a burden or making their job more complicated.

If we do that, there s a much better chance of data compliance becoming business as usual . For example, using Privacy Impact Assessments when we develop new products and services makes

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sure everyone understands privacy issues from the start and builds in the right controls, without any operational impact.

The Chief Privacy Officer and her team champion privacy awareness, and are responsible for undertaking monitoring and

assurance to make sure data compliance is embedded within the business.

Our mitigations against cyber attacks are described in our Security and resilience risk (page 66).

Health safety and wellbeing

fically and wellocing		
Link to strategy in year	Link to business model	
		Trend
Deliver great customer experience	Financial capital	
Transform our costs	Human capital	
	Social capital	
	Natural capital	

Our people are crucial to our business and if they feel safe, healthy and happy they will perform better for our customers and our shareholders. Working to reduce the risk of harm to our people helps us comply with health and safety laws wherever we operate.

Many of our people, especially our UK engineers, work for much of the time in community settings where we have limited control over the working environment. Much of the network is carried above ground level and temporary work at height is a major risk for us—over the course of a year our people will undertake millions of climbing jobs. All of our people work in a fast-paced and highly competitive sector where change is constant and psychological pressures are significant. Managing physical and psychological hazards is therefore complex.

Potential impact

We work to make sure our people go home safely every day. Any health and safety failure could result in injury to our people or members of the public, financial penalties, and/or reputational damage.

The wellbeing of our colleagues is important if we re to transform our business while continuing to recruit, retain and engage our workforce to deliver a great customer experience and grow the business. An adverse reaction to change could impact talent retention, resulting in a loss of critical skills and greater need for external recruitment, which would add cost to the business. Poor engagement also raises the risk of general industrial unrest and action.

What s changed over the last year?

Changes in technology and working practices help to reduce the physical risks to our people. For example, the shift from copper to fibre in the network means our work involves less heavy manual labour, reducing the risk of musculo-skeletal disorders as a result. Conversely, people increasingly seek to attribute common health problems to past work activity with the aim of securing compensation, and the regulatory environment is getting harsher.

In parallel, a change in our workforce is increasing risks in areas such as driving. We ve had a mature workforce with little labour turnover for many years. That cadre is reaching retirement age at the same time as demand for our products and services is increasing, and so we re recruiting large numbers of younger people. The new intake has a different risk attitude, combined with less experience, so we need to make sure we put in additional safeguards with less reliance on expertise and individual judgement.

The pace of upgrading the network, fixed and mobile, has continued to accelerate. That increases our civil engineering workload and the hazards and risks associated with that type of work. The Grenfell Tower fire has raised awareness of fire

issues we ve reviewed cladding across the BT estate and we re examining a range of other aspects of fire safety.

The pace and scale of change within the business has also continued to accelerate and we re aware this has a psychological impact on our people. The risk of epidemic disease is constant; this year our main focus has been on pneumonic plague and influenza.

How we re mitigating the risks

We ve got a companywide and Board-endorsed health, safety and wellbeing strategy which has been refreshed this year. The Board receives a bi-annual report which tracks key performance indicators and which forms the basis of a discussion of emerging issues. The strategy is cascaded through the chief executive to the operational businesses, each of which formulates its own plans and targets on an annual basis.

At an operational level, our managers take responsibility for making sure their teams know how to comply with health and safety standards. We monitor compliance using annual licensing, scheduled refresher training, competency assessments and accreditation processes for higher-risk groups. All our people undertake training in basic health and safety. Progress is monitored by a companywide health, safety and wellbeing forum chaired by the Group HR Director. Professional input is provided through a central centre of expertise which supplements advisers in the operational units.

This year we ve completed a liability review and a material controls audit, both of which highlighted competency, accreditation and assurance as areas for attention. We re undertaking a comprehensive revision of our health and safety training, with an emphasis on higher-risk activities. We make sure that training is externally accredited where possible and we re extending the accreditation of our management systems where appropriate. We ve adopted a three lines of defence approach and we re enhancing our first and second lines of assurance as a result of audit recommendations. We re procuring a new IT system which will help us better capture and share information.

We provide comprehensive support to our people to enhance their wellbeing. We provide extensive guidance on promoting good physical, psychological and emotional health. We launched this year a major programme on healthy

change management. We train our managers to identify the early signs of distress and how to deal with them. This year we ve supplemented that with a peer support scheme that uses our peoples experience of mental ill health to help their colleagues. We provide funded treatment services for mental health and musculo-skeletal disorders and have achieved a 95% rehabilitation rate.

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Our principal risks and uncertainties continued

Strategic and financial risks

Competition and technology risks

Link to strategy in year	Link to business model	
		Trend
Invest for growth	Financial capital	
	Intellectual capital	

Our markets are characterised by intensifying competition from established players and new entrants. This competition compounds some of the external challenges that we see in the market place, notably:

fixed broadband and mobile connectivity nearing saturation, with most segments of the UK telecoms markets now growing below the rate of inflation

customers seeking fast migration from higher-margin legacy products to fully digitised, converged, secure, faultless solutions

efficient markets demanding clear differentiation for premium pricing, driving price deflation of basic connectivity and data

high exit barriers, prolonging and intensifying competition even when selected companies in the sector are struggling to generate economic returns.

Technology change is also a key characteristic of our sector. We need to be able to identify emerging technologies, assess how customers will adopt these technologies, and invest accordingly, frequently a long-time before the demand materialises. We also need to respond to changes in the use of existing technology, such as the exponential growth the

sector has seen in data consumption and network capacity requirements.

Potential impact

Intensified competition can result in lower volumes and/or prices than we currently forecast. If we do not respond effectively to competition then we can lose market share, revenue and/or profit.

In addition, new technology developments can lead to accelerated obsolescence of our current products, increased investment requirements, new sources of competition and/or the deterioration of our competitive position. This in turn can result in lower volumes and prices, stranded assets and higher costs. A failure to invest optimally in technology today can have implications for our market position and ability to generate future returns.

What s changed over the last year?

Set against a challenging economic climate, in which the outlook for the UK economy has deteriorated, our leading competitors have been very active over the last 12 months. Important developments included:

a move into fibre through a partnership with an existing provider

expansion of existing UK fibre networks

the launch of zero-rated mobile data propositions.

Technological developments and changing customer preferences also continue to create risk to our business model. For example:

While mobile data usage continues to grow, prices per gigabyte of network traffic have continued to fall. The ongoing profitability of our mobile operations hinges on our being able to successfully monetise mobile data growth in the face of strong competition.

Support for a large-scale deployment of FTTP infrastructure among key stakeholders has increased. However, there is still material uncertainty as to whether a viable economic case can be found for large-scale deployment. The economic case for FTTP remains challenging given superfast broadband coverage now exceeds 90% and the majority of end users are currently only willing to pay a low premium for additional speeds.

How we re mitigating the risks

We ve evolved our strategy to reflect this environment, with renewed focus on:

delivering differentiated customer experiences

investing in integrated network leadership

transforming our operating model.

We believe this is the best way for us to stay ahead of our competitors and to generate long-term, sustainable value growth. We re also working with stakeholders to help develop an environment that both encourages and facilitates investment in a large-scale FTTP environment.

We also keep a close eye on technology developments that could impact us achieving our strategic goals, including through our Board Technology Committee. This committee, chaired by the CEO, agrees our technology strategies, monitors emerging trends and oversees technology risk management across the group.

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Communications industry regulation

Link to strategy in year

Link to business model

Trend

Deliver great customer experience Transform our costs

Financial capital
Manufactured capital

Regulation affects much of what we do.

In the UK, where Ofcom identifies competition concerns in communications markets, it can set rules requiring us to provide certain services on specified terms to our customers. Ofcom reviews markets regularly and can introduce, extend, relax or remove rules as a result of its findings. It has powers to conduct specific investigations about market behaviour, including price levels. In addition, Ofcom can set out rules for spectrum auctions and to ensure consumer protection in the sector.

Of com will investigate our compliance with regulatory requirements and can impose fines and restitution on us if we fail to comply.

Following the Government s rejection of our voluntary commitment, a broadband universal service will now be delivered through a regulatory obligation. We acknowledge the impact that this will have on industry and the risks attached to a regulatory broadband USO. We will work hard with Ofcom to find a solution that works for our customers and society, and that minimises the distortions for industry.

Ofcom also has powers to regulate the terms on which we re supplied with certain services by others for instance, mobile call termination and can sort out disputes between us and other communications providers about the terms on which services are supplied. Appeals of regulatory decisions also give rise to risks (and opportunities).

Outside the UK, regulation defines where and how we are able to compete through licensing rules and defining the terms on which we are able to access networks of incumbent operators.

Potential impact

Some of our revenue comes from supplying wholesale services to markets where Ofcom has found us to have significant market power. Most of this revenue relates to services where regulation requires us to cut average prices each year by a specific, real-term percentage for a three-year period.

Where other telecoms providers ask Ofcom to resolve disputes with us, there is a risk that Ofcom may set the prices at which we supply services, make us provide additional services and/or impact how we structure our business. In some circumstances, Ofcom can adjust past prices and make us pay back amounts to wholesale customers.

Regulation outside the UK can hit our revenue too. For example, overly-restrictive licensing requirements or ineffective regulation of access to other networks mean we might not be able to compete fairly. Regulation can also define and control the terms of access to necessary regulated inputs, which raises our costs.

What s changed over the last year?

Ofcom has concluded market reviews in relation to wholesale narrowband access, wholesale local access and wholesale

broadband access. They have also decided not to impose a temporary remedy requiring BT to provide a restricted form of dark fibre (at and below 1Gbit/s) in the leased lines markets, but will consider this again in their upcoming business connectivity market review. We have summarised this on page 52.

We successfully appealed Ofcom s Business Connectivity Market Review (BCMR) statement to the Competition Appeal Tribunal which found in our favour and remitted the decision back to Ofcom. It has also started its next market review on BCMR.

In the retail market, Ofcom also expressed concerns in relation to the prices charged to voice-only customers. We ve responded to Ofcom s concerns by agreeing to cut those prices. We ve also introduced an automatic compensation scheme for slow repairs, missed appointments and delayed installations. Ofcom has also revised the General Conditions and the changes will come into force in October 2018.

Alongside the standard cycle of market reviews, we ve been working hard to deliver on the Commitments made to Ofcom in March 2017 as part of its Digital Communications Review. We ve made significant progress in this area, and have now introduced changes to our internal processes to ensure that we comply with both the letter and spirit of the commitments.

How we re mitigating the risks

We have a strong team of regulatory and policy specialists. Together with legal experts, compliance and operational teams they guard against potential risks and look for opportunities to positively shape the regulatory regime at the right time and in the right way. They engage regularly with regulators, government, consumer organisations and other key stakeholders to build trust and to understand their outlook. They communicate our positions in a clear, consistent and straightforward way. Their insight also helps us to forecast future regulatory outcomes. We can then build sensible assumptions into our financial plans and investment decisions.

We push for clear, predictable and proportionate regulation that enables BT to succeed by delivering what customers and society want. Whenever there are market reviews, charge controls, disputes or investigations, we submit evidence and analysis. This helps us manage the risks around decisions in any particular year.

We can judicially review regulatory decisions and appeal to the Competition Appeal Tribunal. We can also raise disputes or complain (under the relevant regulatory framework or competition law) where we have problems getting access to wholesale services or to other access networks.

We re also working hard to deliver a great customer experience, going beyond our minimum regulatory obligations.

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Our principal risks and uncertainties continued

Strategic and financial risks continued

Political risk

Link to business model	Trend
Financial capital Human capital Social capital	
	Financial capital Human capital

Across our operations we are exposed to the effects of political and geopolitical risks, in particular:

In the UK, internet access is increasingly seen as an essential part of people s lives. As a result, political debate continues to focus on network coverage, quality and speed of service, as well as broader issues of online safety and security. As well as providing a critical element of the UK s national infrastructure, both fixed and wireless, we re also engaged in supporting high-profile programmes such as BDUK and the Emergency Services Network.

The result of the UK referendum to leave the European Union (Brexit) significantly increased political uncertainty. This continues to impact political debates around the United Kingdom, such as the possibility of a second Scottish Independence referendum and the complex situation in Northern Ireland including border matters.

Outside the UK, political and geopolitical risk can impact our business through changes in the regulatory and competitive landscape an example is the US Administration s changed approach to trade policy - but also as a direct threat to our people and assets as a result of social unrest or a breakdown in the rule of law.

Potential impact

Political uncertainty can have direct financial consequences across the economy, impacting for example foreign exchange rates, the availability and cost of capital, interest rates and also resulting in changes in the tax regime. For BT specifically, the most significant impact of political risk is its potential interaction with some of our other Principal

Risks. In the UK, we re seeing an increasing overlap between political debate and the regulatory environment, with the potential that our Communications Industry Regulation risk increases as a result.

The impacts of Brexit are still uncertain while the UK s future trading and transition relationship with the EU is determined, albeit the agreement in principle on a number of withdrawal measures was welcome, notably the commitment to protect the rights of EU citizens living in the UK and vice versa. There is the potential for our costs to increase, for example through any changes required to our systems to reflect new taxes or customs duties or other processes. Our regulatory risk could increase if there were to be future divergence with the EU regime. Our suppliers may face disruption as a result of challenges in their own organisations and supply chains. Also, delivering a great customer experience and great network will become more challenging if it is harder for us to recruit and retain skilled talent and to source sufficient construction workforce. The UK economy may also suffer as a result of this uncertainty.

Geopolitical risk outside the UK can most clearly impact our Communications Industry Regulation risk, but also our Security and Resilience risks where it poses a threat to the continuity of our operations.

What s changed over the last year?

This has been a complex year, given the 2017 General Election, EU Withdrawal Bill, Brexit negotiations and other policy measures. A second Scottish Independence Referendum became less imminent as the SNP has a significantly reduced number of Scottish seats (albeit a majority still). In December 2017, the Government reached agreement in principle with the EU on divorce measures around people, money and Irish border principles; negotiations early in 2018 focused on finalising withdrawal issues and also moved on to transition and trading arrangements. What trading relationship the UK/EU will end up with and by when is unclear.

In the UK, the conclusion of Ofcom s Digital Communications Review (DCR) has resolved some of the uncertainties that affected BT 12 months ago. The agreement we reached with Ofcom at the conclusion of the review has led to the creation of a new, independent board for Openreach, which is working well. Openreach is doing its own independent work to plan its fibre rollout, in open consultation with the rest of the industry. The Government has now established a Future Telecoms Infrastructure Review, which we hope can provide additional certainty for companies and investors about how the policy and regulatory framework can promote long-term decision-making and, as a consequence, underpin future 5G and fibre deployment.

How we re mitigating the risks

We maintain strong engagement with the UK Government, key departments, MPs, peers, the media and with business and consumer bodies. We also engage closely with governments and politicians in Brussels and in our key markets around the world. We seek to inform public debate around telecommunications through fact-based evidence concerning the market and our role within it.

As explained in the case study on page 63, we ve progressed the programme across the business to help us understand and manage the risks associated with Brexit. This also considered other potential impacts such as those associated with a second Scottish Independence referendum, and the border questions on the island of Ireland, and is led by a steering group chaired by the group CFO. We ve also offered our views to Government, Parliament and business groups on related policy areas, such as R&D, data flows, trade and people/skills matters.

Outside the UK, our Public Affairs and regulatory teams work to help support governments and regulators in ensuring that markets work in an open and fairly regulated way for the benefit of customers and competition. Geopolitical risks are closely monitored, with our security and business continuity teams particularly focused on protecting our people and our assets.

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Our principal risks and uncertainties continued

Strategic and financial risks continued

Link to business model	
	Trend
Transform our costs Financial capital	110110
Human capital	
Social capital	
•	
	Financial capital Human capital

We have a large funding obligation to our defined benefit (DB) pension schemes. The largest of these, the BT Pension Scheme (BTPS or Scheme), represents over 97% of our pension obligations. The BTPS faces similar risks to other UK DB schemes: things like future low investment returns, high inflation, longer life expectancy and regulatory changes may all mean the BTPS becomes more of a financial burden.

Potential impact

The next valuation of the BTPS is scheduled to take place as at 30 June 2020 and an increase in the pension deficit may have an impact on the level of deficit payments we are required to make into the Scheme. Indirectly it may also have an adverse impact on our share price and credit rating.

Any deterioration in our credit rating would increase our cost of borrowing and may limit the availability or flexibility of future funding for the group, thereby affecting our ability to invest, pay dividends or repay debt as it matures.

What s changed over the last year?

The actuarial valuation of the Scheme as at 30 June 2017 was announced in May 2018. This provides certainty over the level of cash contributions required until the next triennial valuation is concluded, taking place no later than as at 30 June 2020.

As part of the actuarial valuation, we discussed the Scheme s approach to investing assets with the Trustee. The resulting changes should help protect the BTPS from volatile investment returns and high inflation by investing in a way which provides greater certainty over the Scheme s ability to meet benefit payments over the longer term.

When a valuation is calculated, the funding position is affected by the financial market conditions at the valuation date. When determining expected future returns on the Scheme assets,

different factors are taken into account, including yields (or returns) on government bonds. If assets returns are lower than expected over the period to the next valuation, or a lower future investment return assumption is adopted at the 30 June 2020 valuation, the deficit would likely increase, potentially leading to a higher level of future deficit payments.

In March 2018, we announced the closure of Sections B and C of the BTPS to future benefit accrual (which represents more than 99% of the BTPS active membership), having reached agreement with the relevant Unions. Although we will establish a new hybrid pension arrangement for non-management employees in the BTPS at closure, the changes reduce the financial risks associated with providing future defined benefit pension accrual. We currently expect to close Sections B and C of the BTPS from 30 June 2018 when employees will join the BT Retirement Savings Scheme, our main defined contribution arrangement, for future pension accrual.

How we re mitigating the risks

The investment performance and liability experience are regularly reviewed by both us and the Trustee of the BTPS. We also consider the associated risks and possible mitigations. The investment strategy aims to partly mitigate the impact of increases in the liabilities, for example by investing in assets that will increase in value if future inflation expectations rise. The assets held are also well diversified, softening the impact of sharp drops in the value of individual asset classes. This helps maintain a reasonable balance of risk and return.

Our financial strength and cash generation provide a level of protection against the impact of changes in the funding position of the BTPS. The funding liabilities also include a buffer against future negative experience, as legislation requires that we calculate liabilities on a prudent basis.

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Financial risk

Link to strategy in year	Link to business model	
		Trend
Transform our costs	Financial capital	
Invest for growth	Social capital	

In common with other major international businesses, we re exposed to a variety of financial risks. These include treasury risks, which arise principally from market risk (including interest rate risk and foreign exchange risk), credit risk, and liquidity risk. They also include tax risk, principally that we need to understand fully the current and future tax consequences of business decisions to comply with tax rules and avoid financial and reputational damage.

Potential impact

If there is an adverse movement in foreign exchange and interest rates there could be a negative impact on the group s profitability, cash flow, and balance sheet. Sensitivity in the income statement and shareholders equity arising from interest rate and foreign exchange volatility is shown in note 27 to the consolidated financial statements.

The failure of Treasury counterparties to honour financial obligations could have an adverse impact on the group s liquidity (for example from the loss of cash deposits) and profitability (for example from increased finance expenses). A deterioration in liquidity could have an adverse impact on the Board s assessment of going concern, particularly if combined with an inability to refinance maturing debt.

If we fail to comply with tax rules then we could face financial penalties and reputational damage. Beyond compliance, if we don t adequately reflect the current and future tax consequences in our business decisions, we might make bad decisions resulting in financial loss and potentially financial misstatements, as well as reputational damage.

What s changed over the last year?

We continue to face the same treasury risks as in financial year 2016/17.

From a taxation perspective, our business continues to evolve rapidly, creating different tax consequences, for example the bringing together of EE and the BT Consumer customer-facing units, the Openreach industry consultation on large-scale FTTP, and a review of our pension provision. During the year, new UK legislation was introduced, which restricts deductions for interest expense and which reduced the ability to offset profits with prior year losses. Accounting changes can also have tax consequences, for example, forthcoming changes to accounting for revenue from contracts with customers and accounting for leases. Global tax rules also continue to evolve, for example the OECD s Base Erosion and Profit Shifting project, US tax reform, the European Commission s challenge to tax practices under state aid provisions, and EC and UK proposals for the introduction of an interim digital services tax. All these change the current and future tax consequences of business decisions.

How we re mitigating the risks

We have a centralised treasury function whose primary role is to manage liquidity and funding requirements as well as our exposure to associated financial and market risks, including credit risk, interest rate risk and foreign exchange risk, in line with Board-approved policies. These risk management policies are described in detail in note 27 to the consolidated financial statements. The Board reviews liquidity and funding requirements of the group on an ongoing basis.

A strong governance framework is also at the heart of our mitigation approach to tax risk. We ve a framework for managing taxes that is set centrally and agreed by the Board. We employ suitably qualified professionals to manage and assure the operation of this framework. We seek to pay tax in accordance with the laws of the countries where we do business. However, in some areas these laws are unclear, and it can take many years to agree an outcome with a tax authority or through litigation. Nevertheless, we always seek open and constructive working relationships with tax authorities worldwide, engaging reputable independent advice where required.

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Our principal risks and uncertainties continued

Operational risks

Security and resilience

Link to strategy in year	Link to business model	
		Trend
Deliver great customer experience	Financial capital	
	Intellectual capital	
	Manufactured capital	

Our commercial success is firmly rooted in our reputation for the security and resilience of our services. So we strive to maintain the highest standards of protection and incident management in order to confront the natural perils, network and system faults, and malicious acts that threaten our operations.

By monitoring cyber attacks on our networks and systems and our peers and customers, we see that hacking tools, phishing scams and disruptive malware are becoming more sophisticated and yet more accessible to attackers. In response, we continue to develop our cyber defence capability and invest more in automatic detection and prevention systems. We recognise that services can also be interrupted by events such as supply chain failure, software changes, equipment faults, fire, flood, infrastructure outages and sabotage.

Potential impact

The consequences of security and resilience risks can include major financial loss, long-term damage to reputation and loss of market share. Regulatory sanctions, fines and contract penalties might be applied, contracts might be terminated, and costly concessions might be needed, together with unplanned and rapid improvements to retain business and rebuild trust. We might also miss opportunities to grow revenue and launch new services ahead of the competition.

What s changed over the last year?

Cyber attackers are learning how to defeat conventional defences such as Anti-Virus (AV), proxy servers, and basic authentication. They are changing malware signatures faster than AV vendors can deliver matching identity files, launching Denial of Service (DoS) attacks that are disguised as legitimate traffic at the application level, and using increasingly convincing phishing emails to trick users into giving access to restricted systems. The growth in ransomware attacks has made headline news and caused significant disruption to some of our corporate customers, but we have so far managed to avoid such consequences. Our incident management teams are gaining experience from these events and applying lessons learned to improve our responses. We re also helping customers by sharing this expertise.

We ve increased the use of Artificial Intelligence (AI) in our cybersecurity operations to process the vast amount of data available. We use our own Saturn system to visually filter the information and help our analysts perform investigations. We re trialling further AI innovations that will detect network anomalies in large volumes of data, and learn patterns of how malware propagates.

Looking at other drivers of service interruption, 2017/18 has been relatively benign for the UK in terms of extreme weather events. However, accepting that the risk is increasing, we ve continued to enhance our overall flood/storm preparedness. We ve also been working with the Government and other utilities in planning for a Black Start (major shutdown of the national power transmission system) scenario.

How we re mitigating the risks

We re making risk improvements involving people, processes and technology - prioritising the work according to our assessments of security and resilience exposure. The proportion of our network and systems that is monitored and logged continuously is rising steadily, and the security awareness of our employees is being enhanced by advanced training modules and mock phishing exercises.

Segmentation of our IT estate at the data centre level is now complete, and we re turning our attention to micro-segmentation at the applications level as we provision new cloud-based systems. The results of Red Team exercises by our ethical hackers are driving improvements across BT, particularly where access controls are found to need upgrading. We ve also been tightening our control of sensitive personal data in preparation for the EU GDPR. This has prompted significant improvements in our IT inventory, which in turn makes it easier to manage major cyber incidents.

Mobile, geographically dispersed, emergency response capabilities are now operating at full designed capability. We ve built on our site-specific flood defence plans, and completed specialist flood surveys of our most critical at risk assets, with a view during 2018/19 to deploying permanent flood defences as appropriate.

Members of our Emergency Response Team were deployed to the Caribbean to utilise their skills in providing emergency communications in response to hurricanes Irma and Maria. They were also able to use our improved approach to supporting community isolation situations in assisting the emergency services following the Grenfell Tower tragedy.

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Employee engagement

Link to strategy in year Link to business model Trend

Deliver great customer experience Human capital

Our people are central to everything we do and a vital part of our ambition to deliver a great customer experience and sustainable, profitable revenue growth. Our people strategy supports this ambition by creating an inclusive and enjoyable workplace so that our people can thrive as part of a dynamic business. Great employee engagement is necessary to ensure we meet our strategic aims.

Potential impact

We need to transform our business while also continuing to recruit, retain and engage our workforce to deliver a great customer experience and grow the business. An adverse reaction to change could impact talent retention resulting in a loss of critical skills and greater need for external recruitment, which would add cost to the business. Poor engagement also raises the risk of general industrial unrest and action.

What s changed over the last year?

We limited pensionable pay increases for some members of the BT pension scheme and subsequently initiated a review of our UK pension arrangements. Following the review, we decided to close the BTPS to ensure that our pension arrangements are fair, flexible and affordable for both employees and BT, which included enhancements to our defined contribution pension scheme.

We continue to work through the people implications of making Openreach a separate legal entity in response to the outcome of the Digital Communications Review. We also announced the creation of a new Consumer team that brings together the BT Consumer and EE businesses.

How we re mitigating the risks

We ve undertaken extensive consultation with unions, works councils and employee representatives as part of a comprehensive global engagement strategy designed to engender positive employee relations. We help employees understand the reasons for change and the impact it may have on them, while also working to protect service to

customers.

The review of pension arrangements includes a proposal to enhance our defined contribution pension scheme to help provide an adequate income in retirement for all of our employees. We ve continued to streamline our management structure to move decision making closer to the frontline customer teams and speed up the decision-making process to deliver better customer outcomes. We ve also simplified our performance appraisal process, reducing the frequency of assessment and the number of performance categories to free up time for line managers to talk with their people and focus on developing their capabilities.

Change management

Link to strategy in year	Link to business model	Trend
Deliver great customer experience Transform our costs Invest for growth	Human capital	

We are implementing a wide-ranging change programme across the entire organisation known as One BT. We need to continue to deliver differentiated customer experiences, whilst being able to have the financial capacity to invest in integrated network leadership. At the same time, we want BT to be a simple and agile business where our people can thrive.

In transforming our operating model, we need to manage this change carefully to ensure it delivers the desired outcomes. We recognise that such extensive change can also be a distraction and can cause uncertainty amongst our colleagues, so it s important that we keep focused on delivering for our customers.

Potential impact

If we do not manage our change programmes carefully then they will not deliver the business outcomes that we are trying to achieve. That could result in poorer customer experiences, negative impacts on employee engagement, or potential overspend on the projects themselves, and at the end of the programmes we may not have achieved the efficient processes needed to deliver a great customer experience, the desired cost savings, or differentiated products and services we were trying to launch.

As we describe elsewhere in the Annual Report, we ve been working hard on improving our customers experiences, and have

seen significant improvements over the last year. If our transformation programmes do not deliver their intended customer benefits, or divert colleagues attention away from serving our customers, then we may suffer a reduction in the quality of the service we provide, and as a result incur customer churn and even financial penalties in some cases.

What s changed over the last year?

Over the past year, our key changes have included:

the launch of a pan-BT transformation programme, One BT, which is designed to help our businesses deliver to their full potential

bringing together BT Consumer, EE and Plusnet into a new Consumer business

ongoing work to deliver a new Digital Global Services

announcing the integration of our Wholesale and Ventures and Business and Public Sector businesses into a new Enterprise business

announcing our plans to introduce a new People Framework, which will include a particular focus on our middle and senior- management grades

as we describe elsewhere in the Annual Report, we ve also been making changes to our Openreach business to implement Ofcom s Digital Communications Review.

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Our principal risks and uncertainties continued

Operational risks continued

How we re mitigating the risks

We apply a formal structure and governance to our key change programmes for example, One BT has a full-time Programme Office and a Transformation Committee. Change programmes are also supported by our Customer and Enterprise Transformation team. By bringing together several transformation teams into one, we are able to ensure that our internal change programmes are coordinated and remain focused on delivering for our customers. The Customer and Enterprise Transformation team tracks programme delivery against targets for the Transformation Committee, *Executive Committee* and Board. The Transformation Committee meets weekly to make key decisions and to set the pace of change.

We recognise the importance of having the skills, capabilities, methods and tools to define and deliver change in the right way. So we ve developed a new change approach, and have put in

place an expert team that is building capability and providing direct support to HR, communications, change teams and our leaders in the business.

We ve also maintained a close focus on our people and our culture, launching a number of specific and focused leadership capability development programmes to help our leaders manage their people through a period of extensive change whilst also delivering the best possible customer experiences.

Organisational change can cause uncertainty amongst colleagues, and we communicate closely with our unions and works councils in designing, announcing and implementing changes. Our engagement strategy allows us to monitor employee engagement on a regular basis, informing any interventions that we feel necessary.

Supply chain

Link to strategy in year	Link to business model	Trend
Deliver great customer experience Transform our costs	Financial capital Social capital Human capital Natural capital	

We operate in a global supply market. Our supply chains range from simple to very complex. It s critical to our operations that we can guarantee their integrity and continuity.

Global markets expose us to global risks, including different standards in labour, environmental and climate change practices, increasing regulation and geopolitical events. We weigh up the impact and likelihood of external market forces on our suppliers ability to support us.

Globalisation means better sourcing opportunities, but brings challenges if suppliers become more geographically and culturally remote from our customers or if governments put barriers in the way of doing business to protect national or regional economic interests.

Our dealings with suppliers follow our trading and ethical policies. From the way we choose them, to the contracts we sign and how we pay them. For more detail, see page 49.

Potential impact

If something goes wrong in our supply chain, the speed and scale of impact can vary. We need to determine the potential damage to customer experience, the likelihood of higher costs and the potential damage to our brand. If substituting a failing supplier meant that we had to disrupt our business, it could cost us a lot of time and money. If we couldn t find an alternative supplier, it might compromise the commitments we make to our customers, which could in turn lead to breach of contract, lost revenue or penalties.

If any link in our supply chain falls foul of the law, or fails to meet our ethical expectations, that could damage our reputation possibly leading to legal action and lost revenue.

If we don't meet the expectations of regulators that govern us and the data we manage, it could result in significant penalties. In the case of EU General Data Protection Regulation 2018, this could amount to 4% of our global annual turnover.

What s changed over the last year?

We dedicate time to assessing emerging geopolitical threats and the impact they could have on our supply chain. These include the impacts of the UK leaving the EU in March 2019; the threat of modern slavery and human trafficking; and the growing threat of cyber attacks on our systems and networks.

We continue to monitor the trend for mergers and acquisitions in some of the global markets we do business in. It highlights the risk of us becoming too dependent on single or monopolistic suppliers. We also try to make sure that suppliers do not become too dependent on us. Both scenarios are unhealthy for our business.

This year one of our more significant suppliers, Carillion, went into liquidation. However, by implementing our risk and governance arrangements we were able to manage and reduce the disruption to our business.

How we re mitigating the risks

We have a few really critical suppliers. We keep a close watch on our relationships, their performance and their ability to meet their obligations. We tell the business when to prepare for the risk of a supplier failing, and our senior leaders

continually review how ready we are for such events.

We make sure we exercise the right amount of due diligence when it comes to introducing new suppliers and continuing to do business with existing ones. That includes checks on company finances, business systems, accreditations, media reputation and ethical practices. The standards we apply to our suppliers are available on selling2bt.bt.com

We manage our top suppliers according to the contracts they ve signed. We work with them to find better ways of working, reducing our exposure to risks around poor supplier practices in the process.

We re also continually looking to improve our response to disruptive events.

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Major contracts

Link to strategy in year Link to business model

`Trend

Deliver great customer experience

Financial capital

Transform our costs

Invest for growth

We have a number of complex and high-value national and multinational customer contracts. The revenue and profitability of these contracts are affected by things like: variation in cost; achieving cost savings anticipated in contract pricing (both in terms of scale and time); delays in achieving agreed milestones owing to factors either in or out of our control; changes in customers needs, their budgets, strategies or businesses; and our suppliers performance. Any of these factors could make a contract less profitable or even loss-making.

The degree of risk varies with the scope and life of the contract and is typically higher in the early stages. Some customer contracts need investment in the early stages, which we then expect to recover over the life of the contract.

Major contracts often involve implementing new systems and communications networks, transforming legacy networks, managing customer networks and developing new technologies. Delays or missed milestones might have an impact on us recovering these upfront costs. There s a substantial performance risk throughout the term of some of these highly-complex contracts.

Potential impact

If we don't manage to meet our commitments under these contracts or if customers needs, budgets, strategies or businesses change—then our expected future revenue, profitability and cash generation may go down. Unexpectedly high costs associated with fulfilling particular transformational contracts could also hit profitability. Earnings may drop. Contracts may even become loss-making through loss of revenue, changes to customers—businesses (due to, for example, mergers or acquisitions), business failure or contract termination.

One of our highest profile contracts is providing a key element of the UK Emergency Services Network (ESN) on our EE mobile network. The complexities described above all apply to this programme. This service is delivered with several partners and managed by the Home Office. The Home Office has delayed the launch date and further delays will impact the expected income. Furthermore, the criticality of this service increases our risk exposure once it s live, and given the network provides emergency services communications for the UK, performance in life of the network

could have reputational consequences for BT.

We re continuing to deliver contracts with local authorities through regional fibre deployment programmes, including the Broadband Delivery UK programme (BDUK). As with our other major contracts, if we fail to deliver these contracts successfully it might lead to reduced future revenue, profitability and cash generation. As well as carrying a higher reputational risk, these contracts present specific risks around deployment, delivery and our ability to recover public funding. We also have an obligation to potentially either reinvest or repay grant funding depending on lots of different factors including how many customers take up a new service.

What s changed over the last year?

We have extended our Gold Standard quality programme to our Contract Accounting and financial management activities. Our major contracts are assessed against strict gold standard criteria and those contract teams below the benchmark will be developed/ coached for improvement in order to attain the standard.

Tough market conditions continue and the impact of the UK voting to leave the EU has meant some customer programmes have been delayed, which has had an impact on the business. Customers are asking for more flexibility in their contracts.

The majority of our first phase of BDUK contracts have now completed their deployment commitments. We re now nearing the contractual end dates of the second phase of contracts (SEP). In addition, we have further extended numerous existing contracts and begun deployment of the third phase of contracts. While these later phase contracts are smaller in scale and coverage, the deployment challenges are significantly greater in terms of the geography encountered as we reach further into the final 5% of households.

While our broadband contracts and ESN carry a different risk profile to other major corporate contracts, we apply our governance and reporting processes to make sure we identify risks and mitigation activities and report them to management.

How we re mitigating the risks

At both group and corporate unit level we have governance, risk management and reporting processes in place. Independent audits and the checks and balances in individual contracts provide assurance through an independent review programme. To track progress, we monitor how we re doing on these risks and mitigation actions, and report the result to senior management. A separate, dedicated team provides assurance for our BDUK and ESN projects.

The BT Academy supports skills development and learning initiatives. These help our Contract Management Profession to better identify and manage risk. We also update new training collateral whenever we learn something new. In 2017/18 we introduced a Gold Standard sustainability measure to ensure our contracts continue to operate at the highest possible standard.

We continue to invest in risk training, and assess the management of our contracts against a best practice framework we ve developed based on our knowledge of running and managing major programmes. We re also investing and growing our contract management expertise through the provision of accredited contract management training.

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Our principal risks and uncertainties continued

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Our viability statement

Assessment of prospects

An understanding of the group s strategy and business model is central to assessing its prospects, and details can be found on pages 20 to 34.

Our business model provides resilience that is relevant to any consideration of our prospects and viability. In the UK, we benefit from diversification across a number of markets and products, which increased through the launch of BT Sport and the acquisition of EE. We also have a broad spread of customers and suppliers across different geographic areas and market sectors, serving the needs of customers in 180 countries worldwide.

Our strategy of delivering differentiated customer experiences, investing in integrated network leadership and transforming our operating model is designed to support long-term and sustainable cash flow growth.

We assess our prospects on a regular basis through our financial planning process. Our Medium Term Plan forecasts the group s profitability, cash flows and funding requirements, and is reviewed by the Board during the year. The Medium Term Plan is built from the bottom-up forecasts of each of our customer-facing units, supplemented by items managed at a group level and assumptions such as macro-economic activity and exchange rates. The performance of the group and our customer-facing units against these forecasts is monitored monthly and this is supplemented each quarter through a series of Quarterly Business Reviews performed by the *Executive Committee*.

Beyond our Medium Term Planning horizon, the group also makes investments that have business cases covering a longer time period, such as our network investments. Significant capital expenditure investment cases are reviewed by the *BT Investment Board* and, where appropriate, the *Executive Committee* and the Board, after taking into account longer-term risks and opportunities such as the economy, technology and regulation.

Finally, our business and financial planning also takes into account our longer-term obligations, including the funding of our defined benefit pension schemes.

Viability Statement

In accordance with provision C2.2 of the 2016 UK Corporate Governance Code, the Directors have assessed the prospects and viability of the group.

Although the Directors have no reason to believe that the group will not be viable over a longer period, the Board has chosen to conduct this review for a period of three years to 31 March 2021. The Board believes this is an appropriate

timeframe as it aligns with the primary focus of our business planning and the underpinning time cycles of a number of our principal risks: for example the pension scheme funding valuation and Ofcom s market review cycle.

In support of this statement we ve stress tested our forecast cash flows by assessing, through a probabilistic analysis, the range of potential combined impacts our most significant risks could have on these forecasts. This assessment was informed by our judgements as to the potential financial impact of these risks if they materialise, together with their likelihood of occurrence.

Our stress testing confirmed that existing projected cash flows and cash management activities provide us with a buffer against the impact of our most likely risks. In the most extreme scenarios we tested, where all of our principal risks are assumed to materialise over the three-year period, we have considered the further actions we could take to mitigate the negative cash flow impact and ensure additional liquidity. These actions could include, for example, sale of assets, limiting or delaying discretionary capital expenditure and marketing activities, restricting share buyback programmes and reducing or ceasing dividend payments.

In our viability assessment we ve adopted a number of assumptions designed to stress test our resilience. For example, in making our assessments of the impact and likelihood of our risks, we ve only taken into account the control activities that we have in place today. We ve not factored in any of the extensive future mitigation activity that we re undertaking to address these risks, thereby assuming such activity proves ineffective. While we do not expect this to happen, we ve adopted these pessimistic assumptions to add greater stress to our viability testing.

We ve also assumed that, should the need arise, we would have both the ability to renew existing debt facilities which mature over the three-year period and be able to raise new debt.

Based on the results of this analysis, the Directors have a reasonable expectation that the group will be able to continue in operation and meet its liabilities as they fall due over the three-year period of their assessment.

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BT Consumer and Plusnet (our value brand) connect customers to information, entertainment, friends and family, at home and on the move.

We buy access to fixed-line and broadband infrastructure from Openreach, and we use EE s mobile network to provide mobile phone services.

BT Consumer and Plusnet both provide home phone, broadband, TV and mobile services. EE do too (page 82).

BT Consumer brands

BT Consumer sells products and services from BT and Plusnet. Subscriber numbers and market share data for home phone, retail broadband and pay-TV are reported at group level and can be found later in this section. Figures for mobile (also reported at group level) are in the EE section on page 80.

We sell a wide range of devices including phones, wi-fi extenders and baby monitors via high street retailers and our website.

Sustainability is important to us; we work closely with suppliers to make our products and business as sustainable as possible, from the first link in the supply chain through to our customers.

We also sell services to commercial premises like pubs and hotels, so they can get BT Sport or BT Wi-fi.

We employ around 9,000 full-time equivalent people. Roughly 6,500 of these directly help customers in our contact centres.

Markets and customers

Our broadband (copper and fibre) products are available to more than 99% of UK premises; our home phone and mobile services are available to all. Anyone with fast enough BT broadband can get BT TV.

Wholesale: Fixed network services

The UK consumer communications market is highly competitive. In December 2017, Ofcom found that UK prices for communications and TV services compared well to international benchmarks. In 2017 the UK ranked third overall among six comparator countries (France, Germany, Italy, Spain, UK and the US) and second for prices for triple-play bundles.

Within the UK market, our three consumer brands mean we re well placed to compete with the likes of Sky, Virgin Media, Talk Talk and Vodafone.

BT retail market share

- ^a Home phone includes BT Consumer and EE analogue and ISDN channels (WLR), including customers in Northern Ireland and Plusnet.
- b Retail broadband BT Consumer (including Plusnet and Northern Ireland), EE, B&Ps, and broadband lines sold by Global Services.
- ^c TV refers to the total number of customers either with a BT TV, YouView or EE TV box registered and enabled to receive video on demand including YouView from Plusnet.

Home phone

According to Ofcom, the number of home phone lines in the UK was 26.7m in December 2017.

But people are increasingly using mobiles, voice over IP or instant messaging services instead of landlines. The number of minutes of home phone calls made in 2017 fell by 19% year on year to 35bn.

Broadband

There were 26m fixed broadband (home and SME) connections in December 2017, an increase of 2.1% from the previous year. Superfast speeds are available to 95% of the UK.

TV and content

There are roughly 18m pay-TV subscriptions in the UK. Subscription video on demand (SVoD) content providers like Netflix and Amazon Prime are becoming increasingly popular. They usually complement traditional pay-TV rather than replace it Ofcom found that 74% of SVoD users had pay-TV too.

Mobile

We describe the UK mobile market, including BT s overall position, in the EE section of this report which starts on page 80.

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Our customer-facing units continued

BT Consumer continued

Products and services

One size rarely fits all. That s why we sell home phone, broadband, TV and mobile to our customers in a variety of packages.

Home phone

Our range of home phone products and calling plans lets our customers pick the right service for them. We offer unlimited calls, and add-ons like discounted international calls or calls to mobiles.

Here are a few examples of BT Consumer home phone services:

BT Basic discounted line rental and inclusive calls to people on certain state benefits. We re the only company to offer this service in the UK.

BT Call Protect a free service for customers which diverts nuisance calls to a junk voicemail box. We ve now diverted more than 90m nuisance calls.

Discounts for standalone voice customers this year we agreed with Ofcom to cut the price of line rental for BT home-phone-only customers who don thave broadband with BT or anyone else. From 1 April 2018 this line rental is £11.99 a month.

Plusnet and EE also offer a home phone service with a variety of different calling plans.

Broadband

We offer ADSL broadband, delivered over copper lines. Our BT Infinity superfast broadband uses fibre to deliver higher speeds and a more reliable service.

Two examples of our broadband services are BT Broadband Unlimited (speeds up to 17Mbps) and BT Unlimited Infinity 2 (speeds up to 76Mbps). In January 2018 we launched two new Ultrafast Fibre packages with speeds of up to

152Mbps and up to 314Mbps. Both come with a speed guarantee of 100Mbps, backed by £20 compensation.

To supercharge their home wi-fi, customers can buy Whole Home Wi-Fi. It uses an intelligent network of three wi-fi repeaters to extend connectivity to every corner of the home automatically switching to the fastest, strongest and most reliable signal. We launched on the high street in December 2016 and by the second half of 2017/18, sales reached nearly 50% of the market by value, outperforming brands like Google and Netgear.

Our broadband packages also include:

BT Wi-fi free, unlimited wi-fi access at around 5.9m UK hotspots

BT Cloud secure online and on-the-go access to data and photos

BT Web Protect security tools to help keep customers and their families safe online. We offer special support to vulnerable customers and work with industry groups like Internet Matters to promote internet safety. Plusnet broadband is sold three ways with three different download speeds unlimited with up to 17Mbps; fibre unlimited with up to 38Mbps; and unlimited fibre extra with up to 76Mbps.

EE broadband offers three similar products.

BT TV is available exclusively to our broadband customers. They can watch via a choice of three YouView set-top boxes (non-recording, recording and 4K UHD).

TV content includes programmes for the whole family from all the big Hollywood Studios; AMC (a BT UK exclusive), Sky, BT Sport and Netflix. We aim to offer a selection of the best pay content at attractive prices.

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BT TV comes in three different packages

Starter + BT Sport

Up to 80 Freeview channels, BT Sport channels, AMC and BoxNation plus BT Store for renting or buying movies and shows. Includes a non-recording set-top box and access to apps like BBC iPlayer, All 4, ITV Hub and My5.

Entertainment

Includes up to 99 channels, as well as a set-top box which can record up to 300 hours of programmes, pause and rewind live TV, and access seven days worth of catch-up TV. Includes BT TV app access.

Max

More than 140 channels, including 21 in HD. Also includes extra recording space on the set-top box, BT Kids TV and BT Sport in 4K Ultra HD.

This year we launched an award-winning TV user interface to make it even easier for customers to find their favourite programmes. There s also a companion BT TV app so they can watch shows when they re out and about.

Plusnet TV is available to Plusnet s fibre customers. It includes over 70 Freeview channels, plus BT Sport and popular pay-TV channels.

EE TV provides more than 70 Freeview channels, as well as pay-TV channels and access to a number of apps.

BT Sport

The BT Sport channels are available on BT TV, the BT Sport App (to BT, Plusnet and EE customers), Sky and TalkTalk. Virgin Media TV customers can also access BT Sport. There s a discount on BT Sport for current BT broadband customers, and an even bigger discount if they take BT TV too.

BT Sport 4K UHD was the UK s first Ultra HD TV channel. It has four times the detail of HD and is available exclusively to BT TV Max customers with BT Infinity broadband.

BT Sport is the exclusive live broadcaster of the UEFA Champions League and UEFA Europa League in the UK. And it has the rights secured until the end of the 2020/21 season.

In January we won Premier League rights for a further three years until the end of 2021/22. We also broadcast FA Cup, FA Women s Super League and Scottish Premiership games. As well as football, BT Sport covers sports like

Aviva Premiership Rugby, MotoGP, WTA tennis, Cricket Australia, UFC and boxing. This year, we broadcast over 13,000 hours of live sport.

Innovation is intrinsic to our strategy at BT Sport. Our coverage of the 2017 UEFA Champions League final was the UK s first-ever live 4K broadcast on YouTube.

We also achieved a world first by covering the live match using High Dynamic Range (HDR) technology in ultra-high definition with Dolby Atmos sound.

And on YouTube and the BT Sport app we screened the match in 360-degree virtual reality (VR) for the first time. Within the app viewers could choose between a 360-degree produced programme or pick their own camera viewpoint.

In January we added HD streams to the BT Sport app for all our sport customers too. Both the app and Ultra HD channel have won awards for innovation.

BT Mobile

BT Mobile is available SIM-only or with a service plan and choice of market-leading phones. Our broadband customers get a £5 a month discount on mobile service plans. There s also BT Family SIM which lets customers buy two or more SIM cards at a discount.

We launched Wi-Fi Calling in March 2018 so customers can text or call over wi-fi when they can t get a mobile signal (one of their biggest bugbears).

Plusnet offers SIM-only mobile plans at different prices. Plusnet broadband customers get mates rates packages with extra mobile data.

Performance in the year strategic

Customer experience is still our top priority

Delivering great customer experience

This year we ve continued to make important investments in customer care. We are seeing progress.

Customer care is getting better. The Institute of Customer Service ranked BT within the top 15 most improved organisations this year.

This is because of the money we re spending on improving our systems. They are now being used by 6,000 advisers and are improving the number of faults we fix and speeding up the time it takes to do it.

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Our customer-facing units continued

BT Consumer continued

Customers opinion that BT is easy to deal with was four points higher in Q4 2017/18 than it was a year earlier. Right First Time improved by 1.1%, driven by a 7% reduction in Propensity to Contact.

Simpler organisation

We ve reorganised our teams around the different moments in customers relationships with us joining, early life and in-life support.

Thousands of agents now follow this new operating model. It s widening and deepening their knowledge and letting them own and solve issues. For more complex stuff, we ve introduced bespoke, dedicated support which is helping thousands of customers a week. This has been key to cutting Ofcom broadband complaints by 18%.

New diagnostics help detect and resolve faults

We ve introduced pre-emptive broadband diagnostics. This now means we can often detect and fix faults automatically before a customer finds there s a problem and gets in touch.

Getting to customers quicker

Through extra investment in people and systems, we ve cut the average wait to speak to us on the phone from 103 seconds in Q4 2016/17 to 41 seconds in Q4 2017/18.

Following our customers onto digital

The number of customers using online chat has grown. It now accounts for around a quarter of interactions.

Investing for growth

This year we kept our focus on sustainable long-term growth, making several investments for the future. The table below summarises our progress on the priorities we set out last year.

Review of last year s priorities

What we said	What we did
Willat WC Salu	will we did

Keeping the household connected

Move current customers from copper to fibre broadband and grow our base through acquiring new customers.	61% of our broadband customer base is now on fibre compared with 53% last year.
Launch ultrafast broadband.	Our fibre customer base has grown by nearly 800,000 to 5.7m. We launched two new Ultrafast Fibre packages with speeds of up to 152Mbps and 314Mbps.
Keep promoting BT Mobile to give existing customers more for their money.	We ve significantly grown our mobile base.
	We launched wi-fi calling in March 2018.
What we said	What we did

Enhance sport and content

Provide exclusive sport giving potential customers a brilliant reason to choose BT.	We added UK and Irish international hockey and broadcast our first live boxing match with two World Championship fights.
	We broadcast the UEFA Champions League Final in 4K UHD and with 360 degree VR experience.
	On the BT Sport app we introduced free HD streams for all our customers.
Improve our customers TV viewing experience.	We launched three new TV channels and expanded our boxset range with exclusive AMC productions.
	We launched a BT TV App for customers to watch their favourite shows on the go and record programmes remotely.
	We announced a deal to offer all of Sky Sports, Sky Cinema and Sky s most popular entertainment channels

through Now TV from 2019.

Transform customer experience

Finish deploying our new frontline systems and operating structure to simplify the way we work.

We rolled out new systems and a simpler way of working to our contact centre advisers.

We created a dedicated case management function for complex problems.

Make further investments to cut the time it takes to get through to a contact centre agent.

Wait times have dropped by more than a minute to 41 seconds in Q4 2017/18.

Transforming our costs

Costs went up 3% this year. This reflects our ongoing investment in improving overall customer experience, bringing fibre broadband to more customers and contractual sports rights increases.

To partly offset this, we cut costs by:

finding economies of scale in our network infrastructure

negotiating improved contract terms with key broadband hub suppliers

improving customer care processes to cut the number of engineer visits.

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Performance in the year operating

We won quite a few awards for our products and services this year.

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Our customer-facing units continued

BT Consumer continued

Plusnet also won several awards:

The section below gives figures for home phone, broadband and TV across the group.

Mobile performance also reported group-wide is in the EE section on page 84.

Home phone

As of 31 March 2018, BT Group had a combined total of 10.1m home phone customers, at 31 December 2017 we had 38% market share.

Broadband

We held our position as the UK s largest provider of home broadband services with 9.3m customers and 36% market share.

Around 61% of our home broadband customers have fibre broadband, getting faster speeds than ever before.

TV

We have 1.7m TV customers across BT, Plusnet and EE. Around 30,000 commercial premises have BT Sport.

BT Sport viewing figures across all platforms were up 19% in Q4 2017/18. We ve seen a 31% increase in the proportion of our BT Sport base engaging with the app.

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Performance in the year financial

In 2017/18, our revenue went up by 3%, with particularly strong growth in mobile, broadband, TV and sport. EBITDA grew 1%, because of revenue growth being partly offset by extra investment in customer experience.

	2018	2017	2016
Year ended 31 March	£m	£m	£m
Revenue	5,066	4,934	4,608
Operating costs	4,043	3,922	3,553
EBITDA	1,023	1,012	1,055
Depreciation and amortisation	216	209	207
Operating profit	807	803	848
Capital expenditure	291	237	207
Normalised free cash flow	635	709	781

Calls and lines revenue increased 2% (2016/17: up 4%) as mobile growth more than offset lower revenue from home phones.

Broadband and TV revenue increased 4% (2016/17: 13%) reflecting both revenue and product growth in the year. BT Consumer 12-month ARPU increased by 5% to £41.7 driven by mobile and BT Sport, as well as an increase in revenue generating units per customer from 1.98 to 2.03.

Operating costs increased 3% as a result of extra investment in customer experience as we brought contact centre jobs back to the UK, a higher proportion of customers taking fibre broadband and sports rights costs specifically the Ashes and Premier League.

EBITDA increased 1% as revenue growth in mobile, broadband, TV and sport more than offset our increased investment in customer service, fibre broadband and content.

Capital expenditure also increased by 23%, which reflects our ongoing investment in improving our network.

Launch new products and establish convergence

Launch BT Plus, bringing together the best of broadband and mobile for the whole family.

BT Plus will offer the best speeds with ultrafast broadband and the best usage allowances.

Give our customers access to the best TV content through partnerships eg Now TV. **Improve customer experience**

100% of calls answered in the UK for our BT Plus customers.

Continue investing in our systems to offer personalised online interactions with us.

Increase our investment in pro-active repair.

Improve the way we communicate with customers

Refresh our advertising style to create a more personal connection with our customers.

Re-focus our priorities to sell more services to our existing customers, rather than focus on attracting new customers.

Offer BT products in EE stores so customers can experience and buy our products face to face.

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At BT we report mobile customer numbers for the whole group, including those from other customer-facing units. We have more than 29m connections, 19.6m of which are 4G.

In EE, new mobile customers all join the EE brand, but we still have a number of customers on old Orange and T-Mobile tariffs. We acquire and retain customers through our chain of around 600 shops, website and contact centres as well as through third parties like Dixons Carphone. To improve customer experience, since the end of 2016 we ve handled all EE service calls in the UK and Ireland.

We have 9,600 people, with 66% directly helping customers in shops and contact centres. We were named best employer in the Sunday Times Best Big Companies to Work For 2018 awards, up from third in 2017.

Our mobile network has been independently recognised as the fastest network by OpenSignal, and best overall network by RootMetrics for the ninth consecutive time in its report for the second half of 2017. We re getting our 4G Emergency Services Network (ESN) ready for use by emergency services workers.

On 1 April 2018 the BT Consumer and EE customer-facing businesses were brought together into a new combined unit.

Markets and customers

With four mobile network operators and plenty of mobile virtual network operators (MVNOs), the UK mobile market is competitive. Of the UK s 84m mobile connections, wo-thirds are postpaid.

Our main competitors are O2, Vodafone, Three, Tesco Mobile, Virgin Media and Sky. Competition for customers is boosted by third-party distributors. These businesses sell mobile services on behalf of mobile operators, from high street shops and online.

Around 94% of adults in the UK use a mobile. Over 75% of UK adults use a smartphone. According to Ofcom, 66% of mobile connections are on postpaid tariffs. And 58% of homes also have a tablet.

Smartphones are now the most widely-used device by UK adults for getting online. Consequently, total mobile data use went up 44% in 2017.

By September 2017, total UK mobile call volumes were steady at around 38bn minutes a quarter. Texts and multimedia messages were down 16% to an average of 20bn a quarter. Mobile phone services generated £3.9bn in retail revenue in the quarter to September 2017, up 1% compared with last year.

The market is dealing with some existing and potential structural changes:

increased customer expectations as we become more dependent on mobile services

huge growth in mobile data use

a continued slide in the prepaid market as customers move to postpaid tariffs

popularity of SIM-only tariffs. (Smartphones are evolving more slowly so people are keeping their phones longer.)

regulatory pressure on the prices charged to customers and other telecoms companies. BT has a 28% share of the UK mobile market, measured by subscribers.

Mobile subscriber UK market share by operator

At 31 December 2017

Source: EE and market data.

There s more detail on our consumer home phone and broadband markets on page 73.

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Our customer-facing units continued

EE continued

Products and services

We provide mobile services in the UK, now bringing 4G to over 99% of the population, or 90% geographically. We also reach 99% of the population with 3G and 2G. We sell broadband, home phone and a TV service too.

Postpaid

We put new customers, and those renewing their contracts, on 4G tariffs. If that includes a phone, the contract is typically for 24 months. Our tariffs include a bundle of monthly voice, texts and data. Prices vary with the size of the data bundle, the device type and 4G speed. The tariffs are split into two main groups:

Essential packs for unlimited calls and texts plus tiered bundles of data over a 30-day period, at speeds of up to 60Mbps.

4GEE Max plans which combine the largest data bundles, inclusive access to the BT Sport App and roam like home calls, texts and data in more than 50 countries around the world. We also offer an annual upgrade option on selected flagship phones.

Prepaid

Prepaid customers buy a phone and then add a pay-as-you-go pack of 4G. The packs are split into three groups:

Everything packs for unlimited texts and tiered bundles of calls and data over a 30-day period.

Talk and text packs for tiered bundles of calls and text use over 7 to 30-day periods.

Data packs ranging from 100MB to 5GB over 7 to 30-day periods. Some automatically rollover unused data to the next month, so customers get a second chance to use it.

We also have a loyalty programme where customers can get extra data, calls or texts added to their packs in return for staying with us and topping up.

Devices

We offer a wide range of 4G mobile phones, tablets, connected devices and mobile broadband devices from leading brands like Apple, Samsung and Google. Or customers can use their own phone with a SIM-only plan.

Broadband and TV

We sell home phone, broadband (including superfast fibre broadband) and TV services. To reward their loyalty, our postpaid customers get bigger data allowances if they also buy EE broadband.

EE TV comes with more than 70 free channels simultaneously on up to four devices, as well as access to pay-TV channels. The EE TV set-top box has one terabyte of storage. Customers can control it from their mobile phone or tablet via the EE TV app.

Emergency Services Network

In December 2015 we were awarded the network part of the Emergency Services Network (ESN).

Our 4G network may enable lots of applications. For instance:

ambulance crews may be able to send vital data to a hospital to help staff prepare for a patient s arrival

a police officer may be able to record an arrest on a body-worn camera and live-stream to nearby officers for support

fire and rescue crews may be able to assess a burning building based on live helicopter camera footage and digital blueprints viewed on a tablet.

We ve increased 4G coverage, including building more than 100 new mobile basestations in remote areas.

We ve enabled and successfully tested specific services, like push to talk, ready for the contract.

Ahead of the launch of the ESN we ve been working closely with the people who ll actually use it every day. More than 500 have visited our Technology Operations Centre in Bristol. We expect the first emergency services workers to start using the network later in 2018.

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Performance in the year strategic

We ve grown financially, improved customer experience and extended our mobile network while integrating with the group.

Delivering great customer experience

We re working hard to deliver the best customer experience in the UK. While we continue to make strong progress, we know there will always be more we can do.

This year we focused on four areas:

call centres we ve made customer service more personal by coaching staff to be more empathetic

self-service we re always improving My EE functionality, with a new dedicated top-up tab and personalised recommendations

shops we ve launched our new Showcase stores, which give a more personal and immersive experience

network we ve increased 4G geographic coverage to give customers 4G in more places.

We re putting customers in the centre of our decisions. We want every interaction they have with us to feel personal for example we re now using video-calling in our stores and call centres.

Thanks to these steps, Ofcom has scored us second lowest for complaints on postpaid mobile and broadband, following 25% and 54% improvements.

Our call centres are now ranked top for postpaid mobile and broadband customer satisfaction, and our net promoter scores keep climbing, up 10 points for postpaid and 16 points for broadband.

Investing for growth

We ve built the UK s best mobile network. And we re still investing to stay number one.

Our 4G geographic coverage is now at 90% and we have an ambition to increase this to 95% by the end of December 2020. We re also improving more than 1,000 sites in major cities, boosting their supported maximum speeds to over 400Mbps. We re also preparing to lead the way on 5G, the next generation of mobile network technology.

Transforming our costs

We re now two years into the cost transformation programme we started after we joined the BT family.

We saved money this year by:

improving interconnect, transit and roaming rates as part of larger group deals

further improving customer self-service to cut the volume of calls into our contact centres

continuing to reduce the number of people in our head office.

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Our customer-facing units continued

EE continued

Performance in the year operating

We report mobile customer numbers for the whole of BT Group, including those from other customer-facing units.

In last year s report, we set out our top priorities for this year. The table below explains what progress we ve made.

Review of last year s priorities

What we said	What we did
Maintain network leadership.	We ve now extended 4G geographic coverage to 90% of the UK.
	EE is still ranked as the best UK mobile network by RootMetrics.
Carry on improving customer service.	Our postpaid net promoter score is up by 10 points. We ve cut complaints to Ofcom by 25% for postpaid mobile and 54% for broadband.
Deliver the EE part of the ESN contract.	We ve been able to recognise revenues since September 2017. The first users are due to start using the network later in 2018.

At 31 March 2018 we had more than 29m connections. Here s how they break down:

Customer base by type

000

Our postpay customer base grew by 679,000 to 17.6m, supported by growth in all BT brands. The number of prepay customers continued to fall in line with industry trends (like people switching to postpay).

Our machine-to-machine customer base was up 290,000 to 2.7m, due to success in the automotive sector.

Our base of MVNO customers was steady at 3.7m.

Customer base movements

000

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Performance in the year financial

In 2017/18, our revenue went up by 4%, with particularly strong postpaid growth. EBITDA increased 17%.

	2018	2017	2016a
Year ended 31 March	£m	£m	£m
Revenue	5,294	5,090	841
Operating costs	3,941	3,934	668
EBITDA	1,353	1,156	173
Depreciation and amortisation	776	780	146
Operating profit	577	376	27
Capital expenditure	628	616	96
Normalised free cash flow	754	570	238

^a Includes EE results from acquisition on 29 January 2016.

Postpaid revenue grew by 6%, as customers paid more for bigger bundles of data, more for more pricing and we started to recognise ESN revenues.

Fixed broadband revenue was up 14%, reflecting our higher number of customers, and more customers wanting fibre broadband.

Our overall revenue growth was partially offset by an 11% drop in prepaid revenue as the number of customers fell by 20%. Monthly mobile ARPUs for the final quarter of the year were £26.0 for postpaid customers, down 1%, prepaid ARPUs were £4.8, up 9%.

Operating costs were flat because to win and keep customers in the face of increased smartphone costs we had to spend more, but this was offset by overheads savings.

Our EBITDA grew by 17%, with strong postpaid performance compensating for higher smartphone costs.

Capital expenditure increased by 2%. This was because of our work on extending 4G geographic coverage to 90%.

Normalised free cash flow went up by 32% reflecting the higher EBITDA, partly offset by increased capital expenditure.

Maintain network leadership

Keep extending 4G geographic coverage.

Get the ESN ready for use by emergency service workers.

Keep working with suppliers and partners to run live customer

trials to prepare for 5G s commercial launch.

Carry on improving customer experience

Hold our top spot on call centre customer satisfaction.

Launch a new service to set up customers new smartphones in their homes.

Add more shops as we work towards our ambition of providing 95% of the population with access to an EE store within a 20-minute drive.

Form partnerships with third parties

We ll look to work with other companies to generate new revenue streams, by using our:

shops, contact centres and billing platforms

relationships with millions of mobile customers.

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We re passionate about helping all our customers succeed whether they re large government departments, big household names, public sector organisations, small businesses or start-ups. Our 10,000 people work locally, regionally and nationally, serving those customers wherever they are in the UK.

We have three trading units. They offer customers fixed, mobile, networking and IT services over the biggest UK fixed and mobile communications network.

Trading unit	Customers
Small and Medium Enterprises	UK businesses typically with up to 100 people, ranging from sole traders to more complex organisations (like schools and colleges).
Corporate	UK businesses typically with 100-1,000 people.
Public Sector and Major Business	UK businesses with more than 1,000 people. Multinationals who do the majority of business with BT in the UK.
	Public sector (central and local government, health, higher education, defence).
	Corporates and public sector in Northern Ireland.
	Corporates, public sector and wholesale customers in the Republic of Ireland.

Markets and customers

We have around 1.2m customers and serve over half of the FTSE 350.

Major customers include:

retailers like Debenhams

utilities like Severn Trent

public sector organisations like Surrey Police

healthcare providers like Nuffield Health

sports companies like Williams Martini Racing

construction companies like Anglian Home Improvements

financial organisations like e-sure

educational institutions like University Of Warwick.

We cover both the communications and IT Services markets. Overall we re focused on four main product markets: Fixed voice; Mobility; Fibre and connectivity; and Networked IT services.

We think these markets will converge over the next few years as technology and customer needs change. And as they do, we ll be able to grow our market share.

Public sector is a big part of what we do. But it faces continuing challenges.

Larger systems integration contracts are still being disaggregated and replaced by smaller contracts. Devolution is increasingly shifting procurement decisions and spend to the regions. There is uncertainty over Brexit. The public sector is under increasing pressure financial cutbacks, higher service expectations, demographic shifts, and economic dynamics.

Fixed voice

The overall number of fixed voice seats in the market will keep growing. For some time, there s been a switch from traditional voice to IP Voice. Market analysts think that by 2019 IP Voice will dominate the UK business voice market in spending terms.

That s because it offers customers a combination of flexibility, cost efficiency and new features like integration with collaboration tools.

The fixed voice market is fragmented. We re the market leader competing with more than 950 resellers and fixed network operators, including companies such as Unicom, Azzurri, Colt Group, Daisy Group, Gamma, KCOM Group and O2.

Mobility

Mobility and mobile device use keeps growing. Customers use them to cut costs, increase productivity and flexibility, and get richer work experiences.

Our customers employees are using mobile phones and technologies to work together better, not just to connect. But this is against a backdrop of increasing risks around security, privacy and compliance.

Our main competitors are O2 and Vodafone. Both offer fixed products as well as mobile and are increasingly selling converged services.

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Our customer-facing units continued

Business and Public Sector continued

Fibre and connectivity

We re the largest business broadband provider in the UK. Broadband services continue to migrate to fibre to meet businesses—growing bandwidth needs for higher downstream and upstream speeds. Third-party business applications are increasingly being offered alongside communications provider broadband services, typically via an app store.

Ethernet and dedicated internet access services are growing strongly, with businesses becoming increasingly reliant on connectivity. We re the leading provider of fixed networking services in the UK.

Networked IT services

The IT services market is diverse. It stretches from off-the-shelf hardware sales to large outsourced solutions.

Some areas are growing fast like cloud services, hosting, infrastructure and security. These all present attractive opportunities for us to grow our market share.

Networking is moving from physical provision to software-based, virtual provision. And it s expanding into wide area networking through technologies like Software Defined Networking (SDN).

We think SDN will grow quickly. Customers see the benefits faster service activation, simpler WAN management and more flexible bandwidth. This growth will boost demand for connectivity but also for hybrid networks especially (combined public and private networks).

As more businesses go virtual, networks will evolve. For example, WANs will need to become more flexible, manageable, scalable and cost effective.

Cybersecurity remains a key priority for companies; there were a lot of high profile cyber attacks in 2017.

In May 2018 the General Data Protection Regulation comes into force. Companies will have to stick to a strict set of data privacy and security measures. Another growing priority for our customers is the Internet of Things.

Competition is fragmented, with providers often focused on specific types of customer, industry or technology.

Products and services

We offer a wide choice of voice, connectivity and IT-related services.

The things we sell range from standalone products and converged propositions to managed services and customised solutions. Together these meet the needs of our customers, from small start-ups to large enterprises and public sector organisations.

Fixed voice

Our fixed-voice services range from calls and lines to fully-managed office phone systems and contact centre solutions.

Our portfolio spans traditional and IP Voice. IP Voice services include Cloud Unified Communications, BT Cloud Phone and BT Cloud Voice which we can offer to the full spectrum of customers we serve.

Mobility

We offer a range of mobile phones and tablets, a choice of voice and data tariffs and mobile office solutions, provided over the UK s fastest 4G network.

BT One Phone is a converged proposition for businesses with a mobile workforce. It effectively creates an office switchboard in the cloud, then pushes those functions to a customer s mobile phone.

Fibre and connectivity

Customers have lots of options for internet access. They include BT Business Broadband (over copper connections); BT Business Infinity over fibre-to-the-cabinet (FTTC) and fibre-to-the-premises (FTTP); and BTnet dedicated internet access.

Our networking solutions are perfect for customers connecting offices together or connecting to the internet over dedicated leased lines. They buy products like Ethernet, IP Virtual Private Network services, SIP trunking (which transports voice calls over IP networks), leased lines, cabling infrastructure and local area networking solutions.

We offer value-added services to complement our fibre and connectivity offerings. These include: computing apps to get customers online and running and marketing their websites effectively; security and backup; and cloud software access via our Business Apps Store to enable them to work effectively without needing to buy extra IT resource or hardware.

Networked IT services

Our IT services team designs and delivers solutions, manages services and provides in-life support. They specialise in four areas:

end-user computing

Local Area Networking (LAN) and wi-fi infrastructure

security

data centres and cloud.

Partnerships with brands like Cisco, Apple, HP and Microsoft help to support these services.

We resell computing, networking and software products on BT Business Direct, our IT product website. It offers 20,000 hardware and software products from the world s leading IT vendors.

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Performance in the year strategic

We continually invest in our people, portfolio and digital capabilities. This helps improve customer experience and provides a platform for us to grow.

Delivering great customer experience

We want our customer experience to lead the market. We re making good progress.

This year our Net Promoter Score went up 12.1 points. That s eight quarters of consistent improvement. Our Right First Time (RFT) measure improved by more than 5%. We are fixing faults an average of 16% quicker. And on our Ethernet portfolio, we ve cut the time it takes for our customers to get their orders by 14%.

We ve continued to bring our contact centres back to the UK with 86% of our people now here. The number of calls into our contact centres has fallen by 15% from last year. This is because customers need to get in touch less. When they do, we re giving them more ways to do it. And our complaints team won Team Of The Year in the UK Complaint Handling Awards 2018.

This year, we ve:

launched a Business Service app, which more than 25,000 customers have downloaded

successfully completed more than 1,600 improvement actions for Major and Public Sector customers

invested in our people, completing 28,000 hours of training across sales and service on having great conversations with customers

launched the BT Smart Hub for broadband customers, with better diagnostics to help us fix faults proactively and more quickly

updated the BT OnePhone portal to make it easier for customers to self-serve

launched BTnet Express a simplified, fixed-pricing approach for our market-leading dedicated internet access product.

Investing for growth

We continue to future proof our cloud, connectivity, mobile and networked IT offerings. This is underpinned by our investments in digital capabilities.

This year we ve launched:

BT Business Ultrafast broadband with download speeds of up to 314Mbps, upload speeds of up to 48Mbps, and a minimum speed guarantee

BT Guest Wi-Fi, to protect our customers broadband speeds and provide extra security

BT Sport as part of the Infinity Broadband bundle

Business-grade end-point security in conjunction with Symantec Cloud Voice SIP-Trunking within our IP Voice portfolio. This gives customers the cost benefits of IP telephony through existing on-premises equipment

SIP phones and SIP endpoints within the BT OnePhone portfolio to expand its capabilities

new Mobile Sharer plans with extended international roaming options and new mobile security management. We have continued to invest more in our digital and online capabilities. This has helped us do more business online, made it easier for customers to do business with us, and delivered a more personalised experience.

Transforming our costs

Building on last year s work integrating EE with Business and Public Sector, we re still finding big cost savings through bringing customer service, sales and support closer together.

We ve combined the business elements of BT and EE finding overlaps in the structures and delivering the financial savings.

We ve also shared and adopted the best working practices of each organisation using this to improve customer service levels and overall NPS.

Performance in the year operating

Our order intake of £3.4bn was up 1%. Although we signed a large wholesale contract in Republic of Ireland this was offset by declining fixed voice revenue and by us deciding to move away from low-margin equipment sales.

Business and Public Sector 12-month rolling order intake

Year ended 31 March

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Our customer-facing units continued

Business and Public Sector continued

In last year s report, we set out our top priorities for this year. There s a summary of how we did in the table below.

Review of last year s priorities

What we said	What we did
Drive growth from broader sales coverage, winning new customers and cross-selling to existing ones.	We re increasing the average number of products our customers buy from us. We re doing that through multi-product combinations and by using the BT and EE brands to target existing customers who don t have both fixed and mobile solutions with us.
	We strengthened our leadership in our regional teams.
	We integrated BT OnePhone with our BTnet Internet Access product.
Stand out through integrating our portfolio and delivering it on the best network.	We launched Skype Integration with BT OnePhone for presence.
Keep improving our customer experience.	Customer experience scores are all going in the right direction NPS (+12.1), RFT (+5%), and call volumes (-15%).
	We enhanced our portfolio to make our products more customer-friendly. Our broadband Smart Hub now comes with better diagnostics and we ve simplified our pricing for BTnet.

We won or re-signed a lot of contracts this year, including:

Customer	Contract
WSP UK	We were picked as preferred network partner for extra internet connectivity. The solution will provide additional bandwidth to help its people work together better, and enhance end-user experience as well as resilience to ensure business continuity.
Severn Trent Water	We ll be providing core communications infrastructure, including Managed WAN, Voice, SIP and LAN services.
London Borough of Bromley	
	A multi-million pound contract. It covers all the council s IT services. We ll provide new voice and data networks, mobile phones, internet access and support for business software applications to be used by more than 2,000 council people.
First Group	We were chosen as its preferred Mobility Partner to provide a full range of mobility services.

The number of business lines we provide fell by 10% as customers continue to migrate to IP Voice. This has been partly balanced by our base of IP Voice lines going up 42% (against market growth of 21%).

There s been a strong take-up of BT Cloud Voice and BT Cloud Phone. User numbers are up 102% and 74% respectively.

We re adapting to changes in the public sector market. We ve bolstered our regional leadership and aligned our health team with local governments reflecting the disaggregation of the centralised N3 contract.

We ve reached agreement to end contracts with customers in areas we said last year weren t core to our future. And we ve also brought together our central government, defence and police organisations under new leadership.

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Performance in the year financial

Revenue was down 4% (2016/17: up 11%) with underlying revenue excluding transit also down 4% (2016/17: down 6%). Profits fell mainly because of declining fixed voice revenues. But the rest of our business did well, especially mobile.

	2018	2017	2016
Year ended 31 March	£m	£ m	£m
Revenue	4,563	4,758	4,294
Change in underlying revenue excluding transit	(4)%	(6)%	(2)%
Operating costs	3,145	3,230	2,880
EBITDA	1,418	1,528	1,414
Depreciation and amortisation	365	352	284
Operating profit	1,053	1,176	1,130
Capital expenditure	304	275	153
Normalised free cash flow	1,136	1,293	1,101

SME revenue was down 1%. Strong growth in mobile didn t quite offset falling fixed voice revenues. As customers shift to IP Voice, they need fewer lines than with traditional voice, so overall line totals fall.

Corporate revenue was down 5%. Our growing mobile revenues were balanced by the decline in fixed voice revenue and falling equipment sales resulting from our decision to move away from lower-margin business.

Public Sector and Major Business revenue was down 7%. We sold less equipment and we are still feeling the impact of a few large public sector contracts coming to an end, as highlighted last year.

Foreign exchange movements had an £18m positive impact on Republic of Ireland revenue, where underlying revenue excluding transit was down 6%.

Operating costs were down 3% (2016/17: up 12%) and EBITDA was down 7% (2016/17: up 8%) because of lower revenues, operational efficiencies and cost savings. Depreciation and amortisation rose by 4% (2016/17: up 24%).

Capital expenditure went up by £29m (2016/17: £122m increase). Normalised free cash flow went down 12% (2016/17: up 17%) reflecting the lower EBITDA, increased capital expenditure and the timing of working capital movements.

Drive growth from broader sales coverage, winning new customers and cross-selling to existing ones
Develop innovative tools to boost cross-selling.
Create new bundles that are simpler to upsell.
Increase our reach through indirect partners. Stand out through integrating our portfolio and delivering it on the best network
Build new converged propositions.
Standardise our solutions across the portfolio.
Offer higher capacity data services. Keep improving our customer experience, especially digital
Provide a more consistent, personalised digital experience for each customer.
Transform our service model.
Focus more on proactive care.
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Our business is all about transformation. Transformation affects our customers and their customers. It affects our competitors and the markets in which we operate. It affects our strategic partners and the race to roll out new technology and solutions. And it affects our people and how they serve our customers.

Ultimately transformation is what we do for our customers, so they can embrace the opportunities of digitisation. And embrace them trusting their networks, systems and applications to a reliable partner.

This year we ve been carrying out our own transformation. We re investing in scalable, repeatable platforms for a specific type of truly global company or organisation. We are also investing in differentiating our service, rolling out and managing software-defined network solutions, strengthening our security practice, and building on our Cloud of Clouds strategy.

We re focusing on a smaller number of markets and a more select set of repeatable solutions. And we re making our service model work more efficiently. These things will deliver the long-term value our customers deserve.

Our strategic review

Last year we announced a strategic review of Global Services. Today we ve already made the first moves to becoming a more profitable, predictable and customer-focused business, which we re calling Digital GS.

Digital GS is our strategy to create a better future for Global Services, our people and our customers. Our business will focus on a set of named global customers and a portfolio of scalable repeatable solutions, supported by outstanding customer service and market-leading security.

Markets and customers

Customers

We have 5,500 customers around the world. Major accounts are our focus they generated 81% of our revenue in 2017/18. Around 78% of our revenue came from serving customers operating in multiple geographies.

Regions

We have more than 17,000 people worldwide in 59 countries. Our 20 highest priority countries, including the UK and other key countries where our major customers are based, generate more than 95% of our revenue.

Continental Europe is our largest region by revenue. We have offices in 17 countries, and an extensive network serving customers across the continent.

In the UK, we focus on financial services organisations and multinationals, where we benefit from BT s extensive UK network and mobile infrastructure.

Around 73% of our major customers have a presence in the Americas. So we operate in the USA, Canada and 28 countries across Latin America and the Caribbean. We do this from offices in 17 countries.

In Asia, Middle East and Africa we help multinationals expand their operations and we support local companies as they grow internationally. We have offices in 23 countries across the region.

Outside the UK, markets are liberalised to widely varying degrees. In many countries, this can constrain our ability to compete, to a greater or lesser degree.

We continue to press national incumbent operators and regulators around the world (including in the EU) for cost-related non-discriminatory wholesale access to their networks, where appropriate. We also ask for notice of any changes to network design or technology which would affect our ability to serve our customers.

Global Services revenue by region

Year ended 31 March 2018

Key market trends

Our customers are facing new disruptions and challenges. They include:

switching from old self-managed data centres to cloud-based infrastructure

responding to the explosion of data traffic, particularly to and from public clouds

the increased complexity of managing growing numbers of internet and network providers

increasing risk of cyber attacks and increased exposure as use of the internet grows.

As our customers digitally transform themselves, they rely on us. We must keep them connected to increasingly vital IT infrastructure and applications, help them enrich their customer interactions and boost their people s productivity.

Customers tell us they want a strategic partner. They want more commercial flexibility (eg usage-based billing) with reliable quoting and delivery. And they want faster innovation and time to market for new services.

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Our customer-facing units continued

Global Services continued

So, we re making our business more focused, straightforward and agile by investing and focusing on what our customers need:

secure, flexible hybrid network solutions with faster deployment via our Dynamic Network Services portfolio

dedicated access to a rich digital ecosystem of the world s leading cloud service providers through our Cloud Landing Zone

best-in-class customer service using the latest automation and information tools flexible enough to cover self-service through to fully managed solutions.

Our competitors include global telecoms companies like AT&T, NTT, Orange and Vodafone and regional operators like Singtel.

Products and services

We call our portfolio strategy Cloud of Clouds. It brings together our six core product families with our ecosystem of partners to deliver global network and IT services.

Dynamic Network Services are the heart of Cloud of Clouds. Our strategy brings together:

strength in intelligent hybrid networks

a wide portfolio, especially in security

a focus on service

investments in the latest technology.

We re working with leading technology companies and cloud services providers like Amazon Web Services (AWS) and IBM. Together we re helping customers get the most from cloud and transform their businesses more quickly.

Our six core product families

BT Connect

Our network services connect our customers to their people, to their own customers—and to the cloud. We offer flexible, intelligent hybrid and secure IP, Ethernet and internet virtual private network services, as well as connectivity to third-party cloud services providers.

Our Dynamic Network Services programme combines our global infrastructure with the latest technologies. They include network function virtualisation (NFV) and software-defined wide area networking (SD-WAN) solutions. These underpin the digital transformation of large organisations.

BT Security

Cyber attacks now happen every day, sparking cybersecurity conversations in the boardrooms of our customers.

We ve learned a lot protecting our own organisation. And we use this knowledge to provide consultancy and managed security services, threat intelligence analysis and management to customers. This helps them protect themselves from ever-evolving threats and maximise the opportunities of digital transformation securely.

We work with more than 200 vendors. So our services are powered by leading technologies. We get intelligence from our global network and intelligence-sharing partnerships. So the services we offer are informed by real-time threat intelligence.

We ve been at the forefront of cybersecurity for more than 70 years, working in close partnerships with government and law enforcement to make the internet safer for everyone.

BT One

People use technology to communicate in lots of different ways phone, messaging, email, conferencing and data-sharing solutions, either at their desks or on the move.

Our collaboration services help businesses work together better and cut costs by transforming interactions with customers, colleagues, partners and suppliers.

BT Contact

Our contact centre services help our customers build richer relationships with their customers. We offer lots of ways to communicate email, web chat, video, social media and phone via automated systems or dedicated advisers.

Our cloud contact solutions give companies more control over costs, letting them change capacity depending on demand.

BT Compute

Businesses want reliable, flexible IT platforms and services for their applications, data storage and security.

We provide IT services from 48 data centres around the world, 22 of which deliver cloud services. We offer traditional telehousing and colocation through to the latest public, private and hybrid cloud solutions.

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BT Advise

Our global team of consultants work with customers to understand their issues and current capabilities and make recommendations based on our portfolio.

The plans we develop and support for customers help them do things like cut costs or increase productivity.

BT for Financial Markets

To help the global financial community with its regulatory, technological, and infrastructure challenges, we ve built industry-specific solutions.

The BT Radianz Cloud is the world s largest secure, financial services community. It helps customers cut costs and get to market faster.

Traders worldwide rely on our specialist Unified Trading voice devices. We ve recently added IP Trade s portfolio giving customers more options to integrate new compliance and unified communications tools.

We provide secure financial messaging to more than 100 companies in the post-trade sector.

We combine our Radianz and Unified Trading platforms to offer flexible cloud-trading services to more than 50,000 users.

Performance in the year

We remain a global leader for managed network and IT services.

In the last year we ve been named as:

- a Leader for the 14th consecutive time in Gartner s Magic Quadrant for Network Service Providers, Global (February 2018)^a
- a Leader for the fifth consecutive year in Gartner s Magic Quadrant for Managed Hybrid Cloud Hosting (MHCH), in Europe (June 2017)^a
- a Leader for the third year in a row in Gartner s 2017 Magic Quadrant for Contact Center as a Service, Western Europe (October 2017)^a
- a Leader for the second year in a row in Gartner s 2017 Magic Quadrant for Unified Communications as a Service, Worldwide (September 2017)^a
- a Leader in the IDC MarketScape Global Managed Security Services 2017 Vendor Assessment (August 2017). We were also voted number one financial services network provider in the 2017 Waters Rankings. This is the 15th year running Waters have recognised us for innovation in the BT Radianz Cloud.
- ^a Gartner does not endorse any vendor, product or service depicted in its research publications, and does not advise technology users to select only those vendors with the highest ratings or other designation. Gartner research publications consist of the opinions of Gartner s research organisation and should not be construed as statements of fact. Gartner disclaims all warranties, expressed or implied, with respect to this research, including any warranties of merchantability or fitness for a particular purpose.

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Performance in the year strategic

Delivering great customer experience

The feedback and insight we get from customers helps us make the right decisions to enhance their experience with us.

We measure loyalty and identify the things we need to improve through monthly net promoter score (NPS) surveys.

We use Customer Thermometer to track how they feel about their interactions with us.

And we use Right First Time measures, like how quickly we deliver orders or fix faults, to monitor how we re doing. During the year:

Our NPS 12-month rolling average rose 17 points (nine points ahead of our year-end target). More customers feel we understand them and proactively offer solutions.

Our RFT performance improved 8.2% (ahead of our 4.5% target), driven by strong performance in service delivery.

Investing for growth

Network and services

We opened a new cybersecurity research and development hub in Sydney, Australia our first outside the UK. We also opened a new Security Operations Centre near Frankfurt, Germany part of a global network of 15.

As part of our Dynamic Network Services programme, we launched BT Agile Connect. It s a new SD-WAN service giving customers control of infrastructure and traffic flows, faster and more secure set-up, and lower costs. We also launched:

BT Connect Intelligence InfoVista-as-a-Service we were first to market with Infovista s latest application performance management solution. It gives customers a new, commercially-flexible approach.

BT Bandwidth on Demand helps our customers be nimbler by letting them flex network bandwidth in real-time.

BT One Collaborate Spark integrates the new Cisco Spark services platform into our voice network. This is designed to deliver market-leading audio quality and user experience.

Internet Connect Global DDoS offers critical security protection for internet-based WAN networking. **Service agility**

We re investing in new systems for service assurance and delivery like our Service Intelligence platform.

Our 360° portfolio reviews streamline how we deliver our products.

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Our customer-facing units continued

Global Services continued

Partnerships

We announced a strategic collaboration with Amazon Web Services to help customers adopt cloud services.

We extended our strategic partnership with Cisco, under the Dynamic Network Services programme.

We launched a new service, BT Cloud Connect Direct for IBM, to give global businesses direct access to IBM Cloud via our network.

We partnered with Symantec to provide our customers with best-in-class endpoint security.

Transforming our costs

We continue to focus on reducing costs. Operating costs were 8% lower this year.

Last year we said we d transform Global Services. Since then we ve streamlined and simplified our business to be more efficient and effective and to more tightly control our costs. For example:

Restructuring our European operations. We ve pressed ahead with a restructuring programme to help us compete more effectively, especially in Europe. By getting rid of duplication and working more efficiently we have been able to rationalise the number of management and back-office roles.

Rationalising our domestic portfolio. We re switching from legacy and domestic portfolio platforms onto a set of globally scalable ones. This year we closed or migrated eleven domestic product platforms.

Re-designing our global network. We re improving the performance and efficiency of our core European network.

Reducing low-margin business. In line with our strategy, we ve reduced IP Exchange volumes and equipment sales, leading to lower operating costs.

Performance in the year operating

We took £3.8bn worth of orders, down 16% from last year. This fall was due to our decision to stop pursuing non-strategic opportunities and to changes in buying habits. Customers want more flexible commercial terms like shorter contract lengths and more usage-based services.

The table below shows the progress we ve made on the priorities we set ourselves last year:

Review of last year s priorities

What we said	What we did
Implement a leaner and more customer-focused operating model.	From April 2018 our top accounts have a new global account management model in place.
Grow our cloud-based services and security portfolio at double-digit rates.	We grew our security and Cloud Compute services by double-digits. (One Cloud and Cloud Contact services didn t grow as much but we re aiming for double-digit growth in future.)
Launch a new digital customer experience, using automation and portfolio innovations like NFV and SDN.	We launched Dynamic Network Services, including BT Agile Connect and Bandwidth on Demand.
	We introduced the Service Intelligence platform. Now our people can view customers networks and applications in real-time.
	And we brought in tools like MI Kitchen (a unified data source for better management insight) and Service Orchestration (to automate how we manage incidents).
This year we won Customer	Contract
Anglo American BT Security	Security operating centre capability and endpoint monitoring service.

AWE BT Security	Cybersecurity.
Deloitte BT One	Video streaming to 35,000 employees across North West Europe.
Deutsche Post DHL BT One	Fixed voice services serving around 3,000 employees in 45 locations.
Fujitsu BT Connect	WAN services providing connectivity between their own and customers premises.
Hella Group BT Connect	Global WAN services connecting locations in 12 countries through Europe and Asia.
Mastercard BT Connect	IP Connect managed network services in the UK, US and Europe.
Wallenius Wilhelmsen Logistics BT Connect	Network connecting more than 100 locations in 40 countries.

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Performance in the year financial

Revenue fell 9% (2016/17: up 8%). This decline principally reflects lower IP Exchange volumes and equipment sales from our strategic decision to reduce low-margin business, reduced revenue from our Italian business, lower general trading across all regions and some large contracts ending.

These factors were partly offset by a positive £68m impact from foreign exchange movements. Our key revenue measure, underlying revenue excluding transit, fell 8%.

Year ended 31 March £m	£m	£m
5,013	5,479	5,074
Change in underlying revenue excluding transit (8)%	(2)%	0%
Operating costs 4,579	4,984	4,595
EBITDA 434	495	479
Depreciation and amortisation 424	439	422
Operating profit 10	56	57
Capital expenditure 278	361	355
Normalised free cash flow 118	(245)	151

Underlying revenue^a in AMEA^b fell by 5% (2016/17: down 4%). In the Americas^c it fell by 11% (2016/17: fell 6%), reflecting the ongoing impact of a major customer insourcing services in the US and a large contract in Brazil completing in early 2017/18.

In Continental Europe underlying revenue excluding transit dropped by 9% (2016/17: down 5%), reflecting lower IP Exchange volumes, lower equipment sales and lower revenue from our Italian business. In the UK revenue fell by 6% (2016/17: was up 5%) reflecting lower IP Exchange volumes.

Operating costs fell by 8% (2016/17: up 8%). This mainly reflected lower IP Exchange volumes and lower equipment sales.

EBITDA fell 12% (2016/17: up 3%) reflecting certain one-off items in the current year and the prior year benefit arising from a revision of the annual bonus. Excluding these one-off items, EBITDA was broadly flat. Depreciation and amortisation was down 3% (2016/17: up 4%). Operating profit fell by £46m (2016/17: down £1m).

Capital expenditure was down 23% (2016/17: up 2%). EBITDA less capital expenditure rose by £22m to £156m compared with last year s rise of £10m.

Our normalised free cash flow of £118m was £363m higher. This was mainly due to the prior year impact of unwinding improper working capital transactions in our Italian business.

- ^a Excludes specific items and foreign exchange movements and acquisitions.
- ^b Asia Pacific, the Middle East and Africa.
- ^c United States & Canada and Latin America.

Improve service agility and

customer experience

Automate manually-intensive service processes.

Harmonise our systems so there s better end-to-end ownership of processes.

Introduce new tools to enrich our customer service interactions. **Deliver our global transformation priorities**

Implement our global operating model faster.

Complete our organisational redesign in line with our global strategy.

Help our people be more productive through investment in simplification, tools and process automation. Make our high-growth strategic portfolio more repeatable

Embed BT Security features more deeply into the rest of our global portfolio.

Expand our portfolio of standardised Dynamic Network Services solutions.

Simplify commercial offers for cloud solutions.

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Our 4,700 people combine unique expertise in fixed and wholesale network solutions with operational knowledge in our venture businesses. This year we created a new unit dedicated to the Internet of Things, serving the wider BT Group.

Markets and customers

Our wholesale business helps communications providers (CPs) and other organisations provide fixed or mobile phone services. Our ventures provide mass-market services like directory enquiries and payphones, and enterprise services including BT Fleet and BT Redcare.

Wholesale: Fixed network services

We provide wholesale fixed network services to more than 1,400 customers. They include Sky, TalkTalk, Telefonica O2, Three and Virgin Media and overseas CPs operating in the UK.

We also provide specialist media and broadcast services to companies like the BBC, Channel 4, ITV, Sky, Premier League Productions and Viacom18.

Wholesale: Mobile network services

We help Mobile Virtual Network Operators (MVNOs) offer their own-brand mobile plans. Today our MVNO business supports 3.7m customers. They access the EE mobile network under our partners brands.

Wholesale: Market trends

The key trends this year were:

rising demand for bandwidth and superfast connectivity, especially fibre broadband

higher MVNO subscription volumes, coupled with slightly lower average prices

more price competition for wholesale data products like Ethernet and broadband

the UK market s fastest ever growth in cloud communication business users in the last six months with more than 3m business users for the first time.

Ventures

Our ventures provide solutions to more than 1,000 enterprise customers. They include law firms, energy providers and mobile payment companies.

We also handle millions of directory enquiries and 999 calls and deliver the Phone Book to more than 21m homes and businesses.

Internet of Things

The Internet of Things (IoT) is a network of connected objects that exchange data to drive insight and action. Our IoT propositions, coupled with solutions from our partners, serve high street retailers, large logistics groups and utilities.

We also offer IoT connectivity to our wholesale partners in the UK, using the EE mobile network.

Products and services

Broadband and Ethernet

We provide CPs with broadband and Ethernet connections between their core network and their customers.

Wholesale Broadband Connect can now serve 98% of premises with copper-based broadband (2016/17: 96%) and more than 29m premises with fibre. Combined with our older broadband network, we can reach 99% of premises.

Wholesale Ethernet lets customers connect at speeds of up to 10Gbps. Wholesale Optical boosts those speeds to 100Gbps. This year we extended our own fibre-based Ethernet to more third-party datacentres.

Our Managed Ethernet Access Service (MEAS) carries mobile voice and data traffic to and from mobile operators transmission masts.

Voice

Our IP Exchange platform helps CPs carry their customers—voice calls beyond the reach of their own voice network. It s used by more than 170 CPs, including most of the UK—s biggest operators.

CPs without their own voice network can use Wholesale Calls, which routes calls for them from start to finish. They keep their customer relationships through their own sales, service and billing.

Hosted communications

Traditionally, businesses made and received calls over phone lines via a switchboard.

Wholesale SIP-Trunking delivers calls over broadband or Ethernet, while Wholesale Hosted Centrex puts switchboard capabilities into our network.

Similarly, our Hosted Contact Centres replace the systems and services needed to handle large numbers of inbound or outbound customer calls.

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Our customer-facing units continued

Wholesale and Ventures continued

Mobile Virtual Network Operator (MVNO)

We have kept our focus on supporting MVNOs, helping them give their customers access to the EE mobile network under their own brand. In 2017/18 we signed a new agreement with China Mobile. It launched a mobile proposition for Chinese communities, students and travellers in the UK.

Managed solutions

We ve designed a range of fully-managed solutions, including access infrastructure, backhaul and core services. This means greater flexibility to meet CPs needs and includes the migration path to next generation technologies.

Our portfolio includes Managed Install (quick and efficient Ethernet circuit installation) and Managed Wayleave a solution that streamlines getting landowners rights of way.

Machine-to-machine and Internet of Things

We have four products in our Internet of Things portfolio. And we re actively building new ones.

Machine-to-machine and IoT network solutions: these use our mobile and fixed networks to help companies communicate securely with their devices and improve their services features and reliability.

Intelligent Retail Solution: this helps high street retailers better understand customer footfall in their stores. It s powered by the Acuitas Alliance of BT, Intel, RetailNext, SATO and other partners.

Asset Intelligence: these solutions let customers track, monitor and control assets via RFID, low power networks and cellular radio technology.

Smart Cities starter kit: this gives UK cities a bundle of pre-configured use cases in things like transport management, lighting and operations. We re involved in two big projects transforming Milton Keynes (MK Smart) and Manchester (City Verve).

Roaming

We help BT and EE mobile customers use their mobiles abroad through roaming agreements in more than 200 destinations.

Media services

Our media network connects major spots around the world where broadcast or film content is created or distributed.

In the UK it carries all the nation s digital terrestrial TV, as well as TV broadcasts from more than 150 sports and news locations. Elsewhere, local partners help us link TV stations to major sports venues worldwide.

We also offer media services like cloud-based content playout and media file acceleration.

Ventures

Our ventures provide well-known services nationwide:

999: we handle 999 and 112 (the European equivalent) calls on BT and other CPs behalf. In 2017/18, we answered more than 32 million 999 and 112 calls. Despite the fires, terrorism incidents and bad weather that hit the UK, we answered these calls in an average time of 0.45 seconds a big achievement.

Next Generation text calls: we deal with the next generation text calls that support deaf, hard of hearing or speech-impaired people. We answered 700,000 calls in 2017/18.

Directory Enquiries: we offer six services. They include 118 500 (for people to get listed phone numbers easily) and 195 (for directory access for people who can t use a phone book due to disability).

Payphones: we provide most of the UK s payphones, whether in public places or on private premises. In 2017, we launched InLinkUK, our new digital kiosks, see page 101.

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The Phone Book: we deliver this to 21.7m UK homes and businesses. Roughly 200,000 UK businesses advertise in the Phone Book s print and digital editions.

Our other ventures are more enterprise-oriented:

BT Cables: we manufacture, source and supply cabling for telcos, railways and other industries.

BT Fleet: we source, manage and maintain BT s fleet of 33,000 vehicles. And we manage a further 58,000 vehicles for brands like the AA and National Grid.

BT Redcare: we link on-site alarm systems and central alarm receiving centres to secure more than 200,000 UK homes and businesses.

BT Supply Chain: we hold and dispatch products like mobile phones and smart meters. For customers with big field engineering teams, we manage vehicles, supply engineers, return any surplus supplies to base and provide real-time data for route management.

Tikit: we provide IT solutions to law and accountancy firms in the UK. We sell to more than two-thirds of the top 100 law firms, and across Europe, North America and Australia.

Messaging: we offer bulk text messaging to major UK and public sector customers. This year we sold 2.7 billion texts (25% more than last year). We also sent 0.5 billion text appointment reminders and alerts for NHS patients and staff.

Performance in the year strategic

Delivering great customer experience

We re making progress in giving our customers a better and simpler experience.

Net satisfaction measures our customers—views on how we re doing. It s the difference between those who score us very high (9+) and those who score us lower (six or less) on the net promoter scale of 0-10.

During the year we improved our website and online service platforms. For example, we launched a new online capability for buying Ethernet services online meaning faster and simpler ordering. We also improved our Fleet Solutions booking experience and the quality of our information updates for our customers. These initiatives boosted net satisfaction, up 4.3 points from last year.

Our Right First Time measure continues to improve, increasing 3.4% on last year. This was helped by us achieving 100% of contractual milestone dates for Managed Ethernet commitments during Q4, and a 9% improvement in our Ethernet delivery to first customer promise date.

Investing for growth

This year we ve invested in both new connectivity options for wholesale networks and in the services to run those networks. Looking ahead, we re implementing a new strategy for our ventures and for the Internet of Things for the wider BT Group.

Wholesale

We re developing our sales channels, changing our sales organisation and investing more in people, processes and systems.

Ventures

In fleet, we bought SEV (a mobile vehicle maintenance business) and integrated it with our fleet operations. We grew our team of mobile technicians by 18%. And we launched a suite of mobile apps: driver daily defect checker, self-service booking, accident management and garage locator.

In supply chain this year, we finished integrating Pelipod (the smart locker company we bought in 2016). We installed 264 Pelipod-lockers and 2,518 Pelipod-boxes at 332 sites. And we established a nationwide network for field operations—supporting BT engineers and external customers like EDF Energy.

In payphones, we launched InLinkUK in June 2017. These kiosks replace old phone boxes and provide free digital services for the public and advertising for businesses. They feature the UK s fastest free public wi-fi and a pair of 55 HD digital displays. There are now 138 InLink kiosks installed in London and Leeds with hundreds more due in 2018/19.

Our new Internet of Things team is engaging with major customers and partners across BT Group. Building on our partnership with the Williams F1 team, we recently hosted a transport ecosystem event for 100+ customers.

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Our customer-facing units continued

Wholesale and Ventures continued

The team also supports internal IoT initiatives to improve customer experience and cut costs and carbon emissions. There have been initiatives in EE datacentres, trials for smart building solutions and solutions to track BT s fleet.

Transforming our costs

Ongoing cost transformation projects continued to save us money. We ve:

audited, renegotiated and consolidated suppliers, especially in new areas of Wholesale and Ventures

consolidated old or end-of-life platforms

reviewed our structure to make sure we re the right size and fit for what our customers need. **Performance in the year operating**

Our product mix is changing. Customers used traditional products less, as expected. But that was balanced by a healthy order book and growing revenues in other areas.

This year we signed £1,418bn of orders. They included:

extending our Managed Services Contract with Virgin Media to operate its UK voice network

rolling out a new managed service contract with InLinkUK

signing a multi-year product and professional services framework deal with KCOM

deploying IoT asset tracking solutions for logistics and utility customers

delivering a new MVNO partnership with China Mobile

signing a new multi-year deal with Daisy to manage its end-to-end supply chain and logistics. **Review of last year s priorities**

What we said	What we did
Start deploying our	InLinkUK launched in June 2017.
new digital street kiosks.	There are now 138 kiosks installed in London and Leeds with hundreds more due across the UK in 2018/19.
Expand our managed services capacity, to help customers run their networks and operations.	We launched our new portfolio of Professional Services.
Help mobile network operators prepare for the next generation of 5G networks.	We re providing advanced mobile- focused products and managed services to our mobile network operator customers as they deploy 4G networks and plan for 5G.
	We ve evolved our portfolio to include small cells and are deploying them at more than 50 UK sites. They re used by mobile operators to improve 4G coverage and for future 5G capacity.
Add 4G mobile access to our hosted communications portfolio.	We re currently launching a new and improved mobile application called Office UC on our hosted Centrex products.
Develop new solutions for the Internet of Things.	There are now IoT solutions in some datacentres. They we helped us anticipate and fix faults which might have affected broadband customers and optimise our energy consumption.
	We re rolling out components of our intelligent retail solution in our retail estate (around 600 EE stores) to improve customer experience and store

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	operations.
	We re developing more IoT propositions with major product launches in the coming months.
Improve customer experience especially RFT delivery for Wholesale Ethernet and Hosted Communications Services.	RFT has increased significantly with a 3.4% increase in the year.
	We improved Ethernet delivery by the customer required-by date by 9%.
	We delivered Managed Ethernet Access Service (MEAS) 100% on time during Q4.

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Performance in the year financial

Revenue was down 5% compared with a 7% decline last year. This included £12m or 25% less transit revenue than the year before.

	2018	2017	2016
Year ended 31 March	£m	£m	£m
Revenue	2,009	2,109	2,274
Change in underlying revenue excluding transit adjusted for the acquisition of EE	(4)%	(3)%	
Operating costs	1,255	1,275	1,519
EBITDA	754	834	755
Depreciation and amortisation	311	306	253
Operating profit	443	528	502
Capital expenditure	229	226	209
Normalised free cash flow	509	587	536

Revenue was down 5%, this reflects the market decline in legacy products partially offset by growth in Ventures.

Managed Solutions revenue declined 9% as MEAS saw a 13% fall. Mobile network operators have now largely completed the 4G build phase, so they added capacity at fewer sites and connected fewer new sites. This was partially offset by growth in other contracts.

Data and Broadband revenue was down 8%, due to the continuing decline in legacy Partial Private Circuits and price pressure in an increasingly competitive wholesale broadband market. Ethernet saw a 2% increase. Voice revenue was down 6% due to the market decline in call volumes.

Wholesale Mobile revenue was up 2% at £229m supported by growing data usage and more customers moving to 4G.

Ventures revenue of £321m was up 3% compared with last year. This was driven by growth in BT Fleet, both organic and through acquisition (for example the SEV acquisition that allows Fleet to have mobile repair capacity). Bulk messaging services also grew significantly. These were offset by reductions in BT Cables because of falling demand

for copper cabling, and further reductions in our Phone Book, Payphones and BT Redcare businesses which continued to decline in line with their markets.

Operating costs were flat reflecting the change in product mix as higher-margin legacy products continue to decline.

EBITDA was down 10% on last year reflecting the lower revenue on high-margin legacy services, continuing migration to lower-margin IP services in Wholesale, and the change in product mix.

Depreciation and amortisation was up 2% (2016/17: 21%), primarily due to the BT Fleet vehicle replacement programme. Operating profit went down by 16% (2016/17: up by 5%).

Capital expenditure was up 1% and normalised free cash flow was £509m.

Roll out new services in our wholesale and venture businesses

Continue the rollout of our digital kiosks (InLinkUK).

Keep expanding managed services. **Expand our growth portfolio**

Keep building Internet of Things solutions and strengthening our position in this area.

Carry on developing and rolling out our nationwide final mile network. **Improve customer experience**

Roll out a new programme to improve customer experience on our website and digital platforms.

Improve the multi-product experience.

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Another hugely eventful year at Openreach

It is been a busy twelve months. We we been simultaneously laying the foundations for Britain is ultrafast future; setting more ambitious targets for rolling out fibre-to-the-premises; and investing in a better and broader network.

And we ve made big strides towards becoming the distinct, legally separate company within BT Group that we committed to after Ofcom s Digital Communications Review (DCR) in 2017.

Decent broadband for everyone

This year we continued to grow our superfast broadband network. Today it delivers speeds of at least 24Mbps to more than 27.5 million premises. We were proud to do the heavy lifting on the Government s commitment to make superfast available to 95% of UK homes and businesses by the end of 2017.

This is no mean feat. Few countries around the world can point to such a widespread superfast footprint. But everyone in Britain should be able to get decent broadband speeds and we re still a few per cent short of good enough.

We won't stop until we close the gap. And we fully support the Government s plan to deliver a Universal Service Obligation that will give everyone the right to request 10Mbps broadband as a minimum by 2020.

Delivering an ultrafast future

Having achieved such widespread access to superfast broadband, it s right that we shift our focus to the next generation of ultrafast (100Mbps+) infrastructure.

Let me be clear we believe in an FTTP future. In fact I think it s essential to the UK s productivity and prosperity that we build a future-proofed digital network that will serve our people and businesses for decades to come.

This year we ve made big progress honing our skills, tools and techniques, taking our overall ultrafast footprint to more than 1.5m homes and businesses. Having consulted our communications provider customers during the summer, we now have an accelerated plan to make FTTP connections available to three million homes and businesses by the end of 2020. But we want to go a lot further to 10 million premises and ultimately most of the UK. So we now have a

Fibre First approach to every network expansion decision we make.

We ve begun work in eight major cities and I firmly believe that with the right conditions we can reach 10 million premises by the mid- 2020s and the majority of the UK thereafter.

We ve also continued to innovate with Gfast technology. It will play an important role getting ultrafast speeds to people quickly and cost effectively.

Investing in our people

Improving the service we deliver will always be our top priority. I mencouraged by the persistent progress we ve made this year in cutting the number of faults, keeping missed appointments to a minimum and fixing the faults we find much faster.

We ve kept investing heavily in our people, training and systems, and we hired 2,392 extra engineers to maintain our network and connect our customers throughout Britain. We Il hire a further 3,000 this coming year in support of our Fibre First plans. And we ve introduced a lot of new training and career opportunities to help us develop and keep hold of the very best engineering talent.

A bright independent future

Openreach is a very different business from this time last year. We re now a separate company, Openreach Limited, wholly owned by BT, with our own board responsible for setting strategy and overseeing performance.

We re tracking well against all of the commitments BT made as a result of the DCR and we re ahead on many, including our governance and rebrand.

I hope by now you ll have spotted one of our new vans, or our people sporting the new Openreach identity more and more are appearing every week. But the changes go far deeper than that.

We re developing stronger relationships with our customers through our confidential consultations, and we re forging closer ties with the industry, regulators and government for the good of the UK. We know there s a lot more to do and we re excited to be driving Britain s digital revolution.

Mike McTighe

Chairman

9 May 2018

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Our customer-facing units continued

Openreach continued

We build the network that connects Britain s homes and businesses to the future.

We re responsible for providing services over the local access network (sometimes called the last mile), and installing and maintaining the fibre and copper communications networks that connect homes and businesses.

Communications providers (CPs) access our network on equivalent terms. That means they all get the same products, prices and levels of service. They use our network to deliver services ranging from home phone, broadband and TV to high-speed data connections for businesses of all sizes.

Delivering a more independent Openreach

Openreach has now been incorporated (Openreach Ltd). This follows the long-term regulatory agreement between BT and Ofcom under the Digital Communications Review (DCR). When all DCR preconditions have been met, Openreach will operate as a distinct, legally separate company within BT Group.

We now have more control of our strategy, investments and plans within a strategic and financial framework defined by BT, making it more autonomous, transparent, and accountable to customers and stakeholders alike.

Openreach local access network

More than 27.5m premises

can access superfast fibre

Greater independence also strengthens our ability to work more closely with all our customers. These stronger partnerships will deliver a future communications infrastructure that will remain the foundation of the UK s vibrant internet economy.

The DCR agreement with Ofcom is based on voluntary commitments from BT. Once they re fully implemented, it means:

Openreach becoming a distinct company

a new Openreach board with an independent chair and majority of independent directors setting the direction and overseeing the company

executives being accountable to the new Openreach board

Openreach having control over strategy and budget allocation within an overall framework set by BT

Openreach consulting widely with communication providers to inform its network investments, including through a new confidential consultation phase

distinct Openreach branding.

Over the past 12 months, we ve already taken big steps to meet the commitments quickly and work in a new way. They include establishing the Openreach board, consulting with customers on FTTP investment and launching a new, distinct brand. In fact we ve delivered many of the commitments ahead of the original schedule agreed with the regulator.

Markets and customers

The UK has the highest share of GDP generated by the digital economy of any country in the G20. It also has higher superfast availability and take-up than any major European peer. We re playing our part in this success story by building and running the largest superfast network in the country.

At the end of December 2017 there were 26m connected broadband lines in the UK. 80% of these excluding Hull use Openreach s network. (The rest are mainly on Virgin Media s cable network.)

Total UK broadband market

As at 31 March

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Our customers are the communication providers (CPs) who provide communications services to homes and business across the UK. We also work closely with property developers building new properties to deliver our network to new sites .

There are 600 CPs using our network. They operate in three markets:

Consumer made up of households using fixed-line broadband and home phone services. Our largest customers include BT Consumer, Sky and TalkTalk.

Business consisting of the 5.5m businesses in the UK. Most of our customers serve business clients.

Infrastructure including firms building network infrastructure to data centres and mobile cell sites, and property developers building new developments.

Recent market trends include:

strong and growing demand for superfast fibre as consumers lives become more data-hungry

major investment in CPs backhaul capacity spurred by more data usage and network reach to make sure everyone gets superfast speeds

more demand from consumers for high-capacity and reliable connectivity, and from businesses investing in cloud computing and IoT

a dynamic mobile connectivity market which is investing in greater capacity and coverage driving innovative solutions

a fast-growing data centre market, creating a new need for high-capacity circuits (1Gbps or more). **Competitors**

Our main competitors also build networks. Virgin Media is the largest. Its cable network covers roughly half of UK homes, with plans to reach around 17m premises by 2019.

Other companies are building their own fibre access networks. CityFibre, Hyperoptic and Gigaclear are deploying fibre-to-the-premises across urban and rural areas, making our market more competitive.

In November 2017 CityFibre announced plans to bring FTTP to up to 5m premises by 2025, working in partnership with Vodafone.

In February 2018 TalkTalk announced it was investing in a joint venture with Infracapital to deploy FTTP to over 3m premises. Competitors in the business and infrastructure markets include Virgin Media, Colt Group and Vodafone.

Pricing, service delivery and product innovation remain competitive themes. Price per Gigabit is falling because of intense competition particularly in urban areas. New products like our OSA Filter

Connect reflect the market s competitive nature and the need to innovate to best meet customers needs.

Products and services

We provide network access and engineering services. They deliver phone, broadband and higher bandwidth data services through four main products: copper access, fibre access, Ethernet and optical, and infrastructure solutions.

Copper access

Wholesale Line Rental (WLR) lets CPs offer phone services to their customers using our equipment and copper network. They pay for lines between our exchanges and their customers premises.

Local Loop Unbundling (LLU) provides CPs with a direct connection to the local network (or local loop). CPs can install their own equipment in, or near to, our exchanges, and use it to provide phone and broadband services to their customers.

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Our customer-facing units continued

Openreach continued

Fibre access

Our wholesale fibre product is called Generic Ethernet Access. We offer a few versions:

Fibre-to-the-cabinet (FTTC) uses fibre from the exchange to the street cabinet, then the existing copper network for the final link to customers.

Gfast uses fibre from the exchange to the street cabinet, then uses high performance equipment to generate ultrafast speeds over the existing copper network for the final link to customers.

Fibre-to-the-premises (**FTTP**) uses fibre all the way from the exchange to the premises. We also offer speed tiers for smaller businesses needing ultrafast speeds at less cost than Ethernet.

Fibre access allows us to offer superfast broadband (24Mbps+) via FTTC and FTTP and ultrafast broadband (100Mbps+) via Gfast and FTTP.

Ethernet and Optical high-bandwidth services

These are high-speed fibre connections. CPs use them to build and extend their networks, providing high-quality, high-bandwidth services to businesses and the public sector.

Ethernet Access Direct (EAD) offers competitive services from 10Mbps to 10Gbps to all UK businesses and infrastructure markets.

Optical Spectrum Services (OSS) are scalable wavelength solutions offering up to 100Gbps at any distance. In 2018 we launched OSA Filter Connect to offer good value high-bandwidth pricing with lower incremental scaling costs.

Infrastructure solutions

CPs use our infrastructure solutions to build their own networks. Third parties can ask us to rearrange our network or work on their networks.

Flexible Co-mingling lets CPs put their equipment in our exchanges.

Physical Infrastructure Access (PIA) lets CPs use our ducts and telephone poles to roll out their own fibre networks. PIA has been available since 2011.

Mobile Infill Infrastructure Solution (MiiS) lets CPs install their radio equipment in special cabinets linked to antennas on telephone poles and use their spectrum to improve mobile coverage.

Network rearrangements help third parties progress their projects by moving or removing our network. Performance in the year strategic

Delivering great customer experience

The table on page 113 shows how we re doing on service. It includes a few key measures called Minimum Service Levels (MSLs).

MSLs are quality of service standards for installation and repair which are set by Ofcom and increase annually. Every quarter we publish our performance data with extra levels of detail.

We recognise the MSLs represent the minimum service standard and we are set to deliver performance ahead of these. This year we have again delivered ahead of Ofcom s copper MSLs.

On-time customer provisions are now at just under 95% meaning nearly all our customers get service when they want it, significantly ahead of Ofcom s MSL of 89%. Our average first available appointment date is well below our 12-day service level target.

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Our investments in people and processes are working. They re helping us keep up our performance during tough, high-demand patches like bad winter weather. We had fewer faults this year than last year. And we invested more than £30m to boost resilience and stop network faults rising like they have in the past.

We re improving our customer service. There were 29.7% fewer missed appointments than last year (where we were responsible).

Customer satisfaction increased by 3.8% during the year, from a half-year baseline when our measures changed. And our Right First Time programme helped us to beat our targets to improve key service indicators by 3.7%.

Our service for large businesses keeps getting better. We re providing more Ethernet circuits than ever before, and cutting the backlog of jobs. On average it takes us 40 days to install an Ethernet line, and we fix 95% of Ethernet faults in five hours.

In July 2017, the Competition Appeal Tribunal ruled there were errors in Ofcom s Business Connectivity Market Review market assessment. So Ethernet MSLs were removed. Ofcom then used emergency powers to reimpose remedies on us including MSLs covering the period up to the end of March 2019.

We are currently outperforming four of the six temporary Ethernet

MSLs. We remain concerned that the two remaining MSLs aren t operationally achievable. We re making further representations to Ofcom about this but that in no way weakens our resolve to further improve Ethernet service.

Investing for growth

Our ambition is to deliver ultrafast speeds to homes and businesses using FTTP and Gfast. We re committed to bringing FTTP to 3m premises by 2020.

We ll avoid building Gfast, only to rebuild later with FTTP that would be a waste of money.

Our FTTP technology delivers ultrafast speeds of 1Gbps. It s the technology of choice for all new homes and businesses. We ve proposed to industry that 10m homes and businesses could have FTTP by the mid-2020s under the

right conditions. That means cutting the cost of rolling it out, the right market demand, and government support through regulation.

Gfast delivers ultrafast speeds of 300-500Mbps on our existing copper network. It s a really important part of our ultrafast strategy and we ll deploy it to millions of UK premises.

For CP customers serving larger businesses, we launched a new managed fibre product OSA Filter Connect in April 2018.

Also in April 2018, Ofcom announced its decision not to impose a regulated Dark Fibre product for business connectivity during the period to March 2019.

Investing in our people

More than 30,000 people work for Openreach, including network engineers and planners who look after our access network.

To help us better meet customer demands, we ve hired 2,392 new engineers this year. This boost in our people has helped us to both deliver beyond our MSLs and reduce missed appointments for a second successive year.

Nearly 300 of these new engineers are focused solely on cutting network faults contributing this year to 104,400 fewer faults. We trained around 400 as fibre engineers delivering ultrafast to newly-built properties and government-funded BDUK contracts.

Our people are telling us they re able to serve our customers better. Our latest people survey showed a 20% increase in pride in our service, and a 17% increase in confidence in the health of our network.

We want our best engineers to stay in the field, developing their skills, delivering for customers and supporting others to do the same.

That s why this year, in response to engineer feedback, we ve created and launched Engineering Career Pathways. Part of this is the introduction of a new Senior Engineer role top engineers who can solve the most complex customer problems and pass on their skills and experience to their teams.

We ve also modernised our training centres to include more varied and realistic training environments. This helps engineers learn the skills they need to serve customers in lots of different scenarios, in one location. We re building 12 new fibre training centres the first of which opened in Bradford in March 2018.

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Our customer-facing units continued

Openreach continued

These things, and other interventions to positively influence our culture, have boosted our people s engagement levels by 17% compared with last year.

Transforming our costs

We ve continued to review the way we work, simplifying our business to cut the cost of delivery while improving customer experience.

This year we:

introduced new connectorised technology to make the job of connecting up FTTP simpler. This plug-and-play approach means we can deploy more engineers to build networks and connect customers cheaper and quicker

used innovative technologies to speed up network build. Our new mechanised diggers can dig a trench, lay fibre, then fill the trench back in automatically. And we re using drones to connect up fibre cable in hard-to-reach locations

invested in new technology to go inside customer homes. This includes invisible cable and extendable plug-ins, which cut the time spent connecting customers to fibre

trialled the use of mobile planners who can survey and plan jobs out and about on a tablet meaning customers wait less time for service

launched an engineer accreditation scheme for fibre to help share learning on how to cut the cost of building networks and time to install.

Performance in the year operating

Our superfast fibre network is now available to more than 27.5m premises. And 9.8m are now fibre customers. We also grew our Ethernet customer base by 11.6%.

Investing in fibre

We ve helped the government achieve its ambition of making superfast speeds available to 95% of the UK. We ve done it by over-delivering. We committed to bring superfast speeds to more than 730,000 premises between January and December 2017 (where it wasn t already available). In fact, we brought speeds of 24Mbps or more to 774,000 premises.

We re investing heavily in our fibre network. Superfast broadband

(of over 24Mbps) is today available to more than 27.5m homes and businesses nationwide.

Our FTTP network is the UK s biggest. We delivered more FTTP this year than ever before. Our footprint of 567,000 premises, combined with over 1m on Gfast, means that more than 1.5m premises can get ultrafast.

We re extending our FTTP rollout to reach 3m premises by the end of 2020. If conditions are right we ll go well beyond that bringing the benefits of FTTP to nearly all UK homes and businesses.

To stimulate adoption, we provide free FTTP to all developments of 30+ properties. Since April 2017, 99% of plots on these sites are contracted to be built with FTTP.

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Extending our reach

We ve completed the build of superfast fibre in the BDUK programme to more than 4.8m homes and businesses. To reach more remote communities, we ve partnered with local bodies and the BDUK programme.

We ve made available £129m of reinvestment funding, earlier than planned. And we ve worked with UK Government and local body partnerships to secure further funding to bring fibre to even more homes and businesses.

Our Community Fibre Partnerships programme uses co-funding to deliver high-speed fibre broadband. To date we ve signed deals with more than 500 communities. And 250 now have superfast and ultrafast access for over 65,000 premises.

We work with communities to secure funding from lots of different sources. They include the Government s Local Full Fibre Network and Better Broadband voucher schemes and property developers. We ve helped more than 60 school communities through our grant scheme to get access to a faster network.

The table below shows how we re doing against the priorities we set for ourselves last year.

Review of last year s priorities

What we said Connecting Britain to the future	What we did
Expand our ultrafast broadband network with Gfast and FTTP, reaching 2m homes and businesses with FTTP by the end of 2020.	We ve passed 1m premises with Gfast and 567,000 with FTTP. By 2020 our Fibre First programme will give FTTP access to 3m premises. And we re continuing to deliver our Gfast platform at scale.

Work to deploy FTTP using microfibre technology.	We ve made the most of our existing underground ducts by blowing through microfibre. This means we can build the fibre network more quickly and cheaply.
Delivering a great customer experience	
Achieve our RFT goal of 95% on-time installations by the end of 2017, ahead of Ofcom s Minimum Service Level.	We achieved 95% on-time installations for new lines, significantly ahead of Ofcom s Minimum Service Level.
Hire 1,500 frontline engineers to further improve service.	This year we hired 2,392 extra frontline engineers.
Drive higher investment in fibre skills and grow our Fibre Academy.	We trained around 400 new recruits as fibre engineers this year. And we modernised our training centres so engineers could learn the right skills.
Working with government and industry	
Work with the Government to support its objective for universal broadband coverage.	In December 2017 the Government opted for a broadband Universal Service Obligation (USO) rather than the voluntary offer we d proposed. We ll now work closely with them, Ofcom and industry to develop the USO.
Launch a consultation with industry to shape future FTTP plans.	We consulted with customers and announced our Fibre First programme. It will bring FTTP to 3m homes and businesses by 2020. We Il begin building FTTP in eight major cities during 2018.

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Our customer-facing units continued

Openreach continued

Performance in the year financial

Revenue stayed flat. Strong demand for our fibre products was offset by regulatory price cuts and lower copper line rental. EBITDA fell 4% due to higher business rates and pension charges.

	2018	2017	2016
Year ended 31 March	£m	£m	£m
Revenue	5,123	5,098	5,100
Operating costs	2,603	2,465	2,441
EBITDA	2,520	2,633	2,659
Depreciation and amortisation	1,360	1,369	1,301
Operating profit	1,160	1,264	1,358
Capital expenditure	1,658	1,573	1,447
Normalised free cash flow	1,048	1,349	1,415

Revenue was flat (2016/17: flat). The 22% growth in fibre broadband was offset by a reduction in our copper line base and regulatory price cuts.

Operating costs went up 6% (2016/17: up 1%) driven mainly by a rise in business rates charged on network assets and higher pension charges.

EBITDA fell 4% (2016/17: 1% fall). Depreciation and amortisation was down 1% (2016/17: up 5%) and operating profit down 8% (2016/17: down 7%).

Capital expenditure was £1,658m, up £85m or 5% (2016/17: up £126m or 9%). This reflects our ongoing investment in fibre broadband speed and coverage which helped us contribute to the Government s ambition to get superfast to 95% of the UK by December 2017.

This was after gross grant income of £179m (2016/17: £159m) directly related to building the BDUK programme. It was offset by an increase in our grant funding deferral of £110m (2016/17: £185m) because of good fibre broadband take-up.

Normalised free cash flow fell 22% (2016/17: 5%) due mainly to higher operating costs and capital expenditure.

Investment in fibre technology

We ll invest further in FTTP, starting in eight UK cities and building to 10m premises by the mid-2020s (as long as conditions are right).

We ll launch Gfast at scale in the UK to millions of premises, as a critical component of our ultrafast strategy. **Decent broadband for all**

We Il support government aims to bring at least 10Mbps broadband speeds to everyone in the UK, and the Scottish Parliament s aim to deliver 30Mbps speeds in Scotland.

Where we can, we ll deliver superfast or ultrafast speeds higher than the minimum speed. **Improving customer experience**

We ll aim to speed up our fibre repair by 3% ahead of Ofcom s MSLs.

We ll hire 3,000 extra engineers to support our Fibre First initiative to deliver FTTP across the UK.

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Openreach performance against service responsibilities

Improvement Steady performance staying focused Improvement needed with plans in place to get back on track

Of comminimum stand Med ver Home and smaller businesses	ment 2017/18	2016/17ª
Average time to install with an engineer (working days)	13.29	13.65
Average time to install without an engineer (working days)	8.72	9.54
Installations needing an engineer waiting 22 days or longer for an appointment	0.2%	0.24%
Average time for first available appointment date for a new installation (working days)	7.87	7.65
New lines needing an engineer visit not installed 31 days past target date	1.00%	1.32%
Average time to fix faults Maintenance level 1 (working days)	2.14	1.23
Average time to fix faults Maintenance level 2 (working days)	1.66	1.80

Faults not fixed after 31 days or more Maintenance level 1			0.05%	0.55%
Faults not fixed after 31 days or more Maintenance level 2			0.07%	0.64%
Home and smaller business MSLs				
New lines installed on time (WLR3)	89%		95.44%	93.50%
New lines installed on time (MPF)	89%		94.41%	93.76%
First available appointment date for a new installation (working days) 12 days or less (WLR3)	79%		92.10%	90.00%
First available appointment date for a new installation (working days) 12 days or less (MPF)	79%		91.90%	92.40%
Faults fixed within agreed time Maintenance level 1	77%		84.88%	83.39%
Faults fixed within agreed time Maintenance level 2	77%		80.37%	78.12%
Larger business MSLs				
Average time to install (working days)		n/m	40	n/m
Delivery date certainty		n/m	78.4%	n/m
Circuits provided in 30 working days		n/m	61.1%	n/m
Circuits provided in more than 118 working days		n/m	6.6%	n/m
Faults fixed within agreed time		n/m	95.2%	n/m

n/m The products and areas that Openreach is regulated in for Business Connectivity services changed in 2017/18, making the comparison not meaningful.

^a The figures in last year s Annual Report were for the fourth quarter, these figures are full-year figures for 2016/17.

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We work with each of our customer-facing units. We create new products for them and make sure services evolve to meet their customers changing needs. And we make sure BT s networks and systems stay reliable, resilient and secure.

There are more than 11,700 people in TSO. Most of them work in the UK, but we also have 3,300 people in 24 other countries. This year we hired more than 240 graduates and apprentices.

In the UK, most of our teams are based at Global Development Centres in Belfast, Bristol, Cardiff, Glasgow, London and Adastral Park in Suffolk; as well as Hatfield, Sheffield, Walsall and Oswestry.

Our teams give vital support to the rest of BT.

TSO in action

Mobile coverage

We ve extended both our 4G and ESN coverage.

Read more on P36

EE integration

We ve brought together BT and EE IT systems to reduce costs.

Read more on P36

Patent filings

We ve filed 97 applications for new inventions.

Read more on P37

Products and services

We manage the critical infrastructure for BT s products, services and internal systems. That means our IT systems, voice, data and TV networks. We also invent, design and develop new services for customers.

Our responsibilities

Responsibilities	What we do
We re responsible for BT s technical strategy.	Covering our technology estate, IT systems, processes and networks. Everything we use to deliver our technology capabilities to the rest of BT.
We manage BT snd-to-end technical delivery processes.	Working with the customer-facing units and BT Group.
We design, test, build and run BT s main global physical asset our network and its critical supporting infrastructure.	That includes the group s broadband, Ethernet, VPN, internet, wi-fi and mobile platforms in the UK. It also includes all non-UK IP, data, voice, multimedia, cloud and transmission platforms.
	We also deliver and manage the Emergency Services Network (ESN) contract. You can read more about our networks on page 35.
We design, build, test and run BT s service and IT platforms.	Supporting services like TV and broadband, interactions with customers, and the services our people use to do their jobs. You can find out more on page 36.
We re responsible for BT s R&D and worldwide patent portfolio.	You can read more about our R&D on page 37.
We manage networks for many of the world s top companies.	These companies depend on us for their communications.
We manage BT s relationships with standards bodies.	Our job is to make sure national, regional and international standards support our commercial strategy.

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Our corporate units continued

Technology, Service and Operations continued

Our responsibilities continued

Responsibilities	What we do
We combine the latest innovations from around the world, with work from our own world-leading researchers.	Running programmes to find new and exciting ways to use technology to generate revenues or cut costs.
We monitor cyber attacks on our networks and systems.	Enhancing our cyber defence capabilities and investing more in automatic detection and prevention systems.

Performance in the year strategic

TSO helps deliver BT strategy.

We re responsible for the technology that the rest of the group relies on. We are constantly on the lookout for ways to improve our networks, platforms and IT systems.

Delivering great customer experience

By developing technologies to enable new services (and make existing ones better) we re transforming our customers experience.

We use two sets of measures to monitor how our network and platforms are doing.

This year we ve improved our broadband performance score. That means broadband customers are getting better service despite higher traffic levels.

We ve also improved our IT and network service availability score, making it easier for customers to do business with us.

We ve diverted more than 90m unwanted or nuisance calls for the 2.5m customers using BT Call Protect.

Working with EE, we ve driven the adoption of eSIM (electronic SIM) technology. Instead of being a removable card, eSIM sits on a chip inside a device—which lets smaller gadgets like watches connect to a mobile network. This technology was instrumental in the launch of the Apple Watch Series 3 on EE s 4G network. The watch lets wearers leave their phone at home and still be connected.

Investing for growth

We re investing in our network to provide greater speeds and capacity for our customers.

Thanks to our investments, we were able to satisfy peak demand in our core network of 9.75Tbps this year. And at Glastonbury festival we served EE customers with over 54TB of mobile data, twice as much as the year before.

Transforming our costs

By removing old technologies and consolidating IT equipment we are trimming back our operating costs.

We ve removed 100 System-X switches from our network saving 60,000 tonnes of Çand £6m on energy every year.

In our exchanges we re continuing to install water-based adiabatic cooling. It s more energy-efficient than the air-based systems of the past and costs less to run.

Performance in the year operating

We never stop looking for new ways to maintain and improve our networks and service platforms.

We ve reduced the group s energy consumption. There are more details on page 55.

Our customers demand for data keeps rising. This year consumer data traffic jumped 45%. We ve seen sustained, record levels over the last 12 months. So we ve focused our investments on keeping performance and coverage levels high.

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This year we completed one of the largest ever Global Services migration programmes. We worked with vendors, other service providers and some of our biggest multinational customers updating network equipment to the latest versions, protecting and securing services for the future.

You can read more on page 35 about the improvements we ve been making to our network, service and IT platforms.

The table below shows how we ve done against the priorities we set out in last year s report.

Review of last year s priorities

What we said	What we did
Enhance the UK broadband experience.	We ve upgraded around 935 exchanges and switched more than 309,000 customers to faster broadband services overnight with no impact on their service. These customers now have a better service on more energy-efficient technology that s cheaper to run.
Extend 4G coverage to support the ESN contract.	We ve expanded our geographic coverage to over 90%, with 323 new sites deployed for the ESN.
Make our systems more reliable.	We ve improved our IT and network service availability.
	And we ve achieved 99.999% availability in our core network for broadband customers.

Improving customer experience

We Il continue to drive Right First Time as our quality methodology.

We ll enhance the ways customers can talk to us. We want them to be able to use the internet, mobile apps and Alexa-like voice-based interfaces for service queries.

To get deeper customer insights we ll combine new tools with Big Data techniques.

Innovating for new products and services

We will create new converged products that seamlessly blend fixed, mobile and TV.

For business customers we 1l offer flexible software-based network solutions with powerful analytical capabilities.

We ll work with industry partners to bring innovative products, services, devices and capabilities to our customers. **Investing in our network**

We Il use the latest FTTP innovations to improve how our ultrafast products perform and extend the reach of our NGA network platform.

While continuing to lead the way in 4G, we ll begin deployment of 5G at pace across the country, enabling exciting new opportunities like Smart Cities and Industrial Automation.

We will increase network automation using telemetry and model-based technologies. This will improve network provisioning and capacity planning. We ll also use more artificial intelligence technologies to manage the network.

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Group performance

Chief Financial Officer s introduction

Strong results in EE and BT Consumer were offset by declines in our enterprise units. Our results were also impacted by the settlements we reached in respect of warranty claims under the 2015 EE acquisition agreement and the restructuring costs associated with our transformation programmes.

Alternative Performance Measures

We assess the performance of the group using a variety of performance measures. These measures are not defined under IFRS and are therefore termed non-GAAP measures. A reconciliation from these non-GAAP measures to the nearest prepared measure in accordance with IFRS is presented on pages 288 to 290. The alternative performance measures we use may not be directly comparable with similarly titled measures used by other companies.

Reported revenue decreased by 1% to £23.7bn. Our key measure of the group s revenue trend, underlying revenue excluding transit, was down 1.0%.

Our reported operating profit, which includes specific items, was up 7%. Our adjusted^b operating profit was down 3% reflecting increased pension costs, business rates, sports rights and increased customer investment partly offset by reduced payments to other telecoms operators and cost savings.

Reported profit before tax was up 11% to £2.6bn and adjusted^b profit before tax was £3.4bn, down 2%. Reported EPS of 20.5 pence was up 7% and adjusted EPS of 27.9 pence was down 3%.

- ^a Excludes specific items, foreign exchange movements and disposals.
- ^b Before specific items, which are defined on page 288.
- ^c Before specific items, pension deficit payments and the cash tax benefit of pension deficit payments. Net cash inflow from operating activities was £4.9bn, down 20%, while normalised free cash flow^c was £3.0bn, up 7% mainly due to favourable working capital movements.

Our specific items include a charge of £225m in relation to full and final settlements with Deutsche Telekom and Orange in respect of any warranty claims under the 2015 EE acquisition agreement, arising from the issues previously announced regarding our operations in Italy.

The first phase of our restructuring programme, which we announced in May 2017 and which focused principally in Global Services, TSO and Corporate Functions, is firmly on track. We have incurred costs of £241m, removing over 2,800 roles mainly from managerial and back office areas. This restructuring programme delivered savings of £180m in 2017/18.

We also remain firmly on track to deliver our EE integration targets, having delivered a run-rate of £290m of annual cost synergies by the end of 2017/18.

The next phase of our restructuring programme includes transforming BT s operating model, driving productivity improvements in core UK operations, and repositioning Global Services as a more focused, digital business. This restructuring programme will deliver a reduction of c13,000 roles over three years, and a gross cash cost reduction of £1.5bn in the third year, with costs to achieve of £800m and two-year payback. The cost reductions will help offset near term cost and revenue pressures, provide capacity to invest in value enhancing projects and drive longer term profit growth.

Simon Lowth

Chief Financial Officer

9 May 2018

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Group performance

Summary financial performance for the year

Performance against our outlook

We achieved the financial guidance we set out at the beginning of the year for adjusted EBITDA and exceeded it for normalised free cash flow. We were below our outlook of broadly flat for underlying revenue excluding transit.

2017/18 performance against our outlook

Outlook provided

	in May 2017	Result
Change in underlying revenue excluding transit ^a	Broadly flat	(1.0)%
Adjusted EBITDA ^a	£7.5bn £7.6bn	£7.5bn
Normalised free cash flow ^a	£2.7bn £2.9bn	£3.0bn

Reported revenue decreased by 1% to £23.7bn. Underlying revenue excluding transit was down 1.0%, which was below our outlook of broadly flat.

Adjusted EBITDA decreased 2% to £7.5bn. This was within our outlook of £7.5bn £7.6bn.

Normalised free cash flow was £3.0bn, up 7% and above our original outlook, mainly due to favourable working capital movements.

Change in underlying revenue^{a,b,c}

Adjusted EBITDA^{a,c}

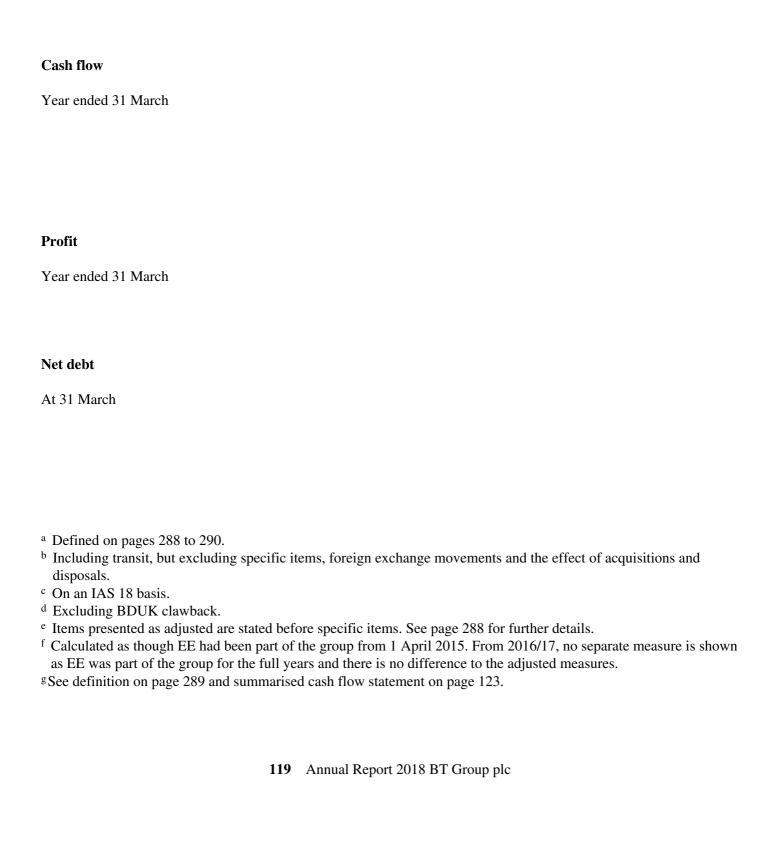
Capital expenditure^d

Normalised free cash flow^a

Down c2%
£7.3bn £7.4bn
c£3.7bn
£2.3bn £2.5bn

Revenue

Year ended 31 March



Group performance continued

Summary financial performance for the year continued

Outlook for 2018/19

For 2018/19, we expect underlying revenue to be down around 2% year on year mainly as a result of significant regulatory price reductions in Openreach, along with the possible consequential impacts on non charge controlled products. We also expect an impact from our decision to de-emphasise lower margin products, particularly in the enterprise businesses.

Following tougher minimum service levels and significant regulatory price reductions for Openreach coming into effect in 2018/19, along with the possible consequential impacts on non charge controlled products, adjusted group EBITDA in 2018/19 is expected to be in the range £7.3bn to £7.4bn.

Reported capital expenditure, excluding BDUK clawback, is expected to be around £3.7bn in 2018/19 and then to remain at that level in 2019/20 (on an IAS 17 basis) as the business increases network investment through Openreach s Fibre First

Earnings per share

Year ended 31 March

Proposed full year dividend

Year ended 31 March

15.4p

2018

15.4p

2017

programme and further 4G and 5G mobile network build. Having delivered normalised free cash flow in 2017/18 of £2,973m, almost £200m above the midpoint of our outlook, we expect normalised free cash flow for 2018/19 to be in

the range £2.3bn to £2.5bn.

We have a comprehensive transformation programme in place to improve our operational and financial performance in what remains a competitive market environment, and we are increasing investment to drive convergence and sustain our network leadership. We are confident in our strategy and the benefits we expect from the decisive actions we are taking to strengthen our competitive position.

However, given the current market and regulatory headwinds and our investment plans, the Board has decided to hold the dividend unchanged for this year at 15.4p per share. The Board also expects to hold the dividend unchanged in respect of the next two financial years, given our outlook for earnings and cash flow over this period.

The Board remains committed to our dividend policy, which is to maintain or grow the dividend each year whilst reflecting a number of factors including underlying medium-term earnings expectations and levels of business reinvestment.

From this year, 2018/19, the interim dividend per share will be fixed at 30% of the prior year s full year dividend per share.

We expect to buy back only a small number of shares, in connection with our employee share plans, in 2018/19 following the £221m purchased in 2017/18. This was in excess of the £100m initially expected for the 2017/18 buyback as we decided to take advantage of market conditions and the opportunity to purchase a significant number of shares in a single transaction by participating in the Orange offering in the first half of the year.

Transforming our costs

The first phase of our restructuring programme, which we announced in May 2017 and which focused principally in Global Services, TSO and Corporate Functions, is firmly on track. We have incurred costs of £241m, removing over 2,800 roles mainly from managerial and back office areas. This restructuring programme delivered savings of £180m in 2017/18.

We also remain firmly on track to deliver our EE integration targets, having delivered a run-rate of £290m of annual cost synergies by the end of 2017/18.

Our strategy will drive sustainable growth in value by focusing on delivering differentiated customer experiences, investing in integrated network leadership, and transforming our operating model. The next phase of our restructuring programme will deliver the transformation of our operating model. It will include driving productivity improvements in core UK operations, focusing on around 30 modern, strategic sites in the UK, and repositioning Global Services as a more focused, lower cost, digital business. This restructuring programme will deliver a reduction of c13,000 mainly back office and middle management roles over three years, and a gross cash cost reduction of £1.5bn in the third year, with costs to achieve of £800m and two-year payback. The cost reductions will help offset near term cost and revenue pressures, drive longer term profit growth, and provide the capacity to invest in value enhancing projects, including the recruitment of c6,000 new employees to support network deployment and customer service.

^a Items presented as adjusted are stated before specific items. See page 288 for details.

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THE STRATEGIC REPORT

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Summarised income statement

Year ended 31 March	2018	2017	2016
Before specific items Revenue	£m	£m	£m
	23,746	24,082	18,879
Operating costs ^a EBITDA	(16,241)	(16,437)	(12,420)
	7,505	7,645	6,459
Depreciation and amortisation Operating profit	(3,514)	(3,510)	(2,631)
	3,991	4,135	3,828
Net finance expense	(546)	(594)	(483)
Associates and joint ventures Profit before taxation Taxation Profit for the year	(1)	(9)	6
	3,444	3,532	3,351
	(671)	(663)	(607)
	2,773	2,869	2,744
Revenue			

Reported revenue, which includes specific items, was down 1%. Adjusted revenue was also down 1% at £23,746m. Both of these decreases were driven by challenges in our enterprise businesses, particularly in Global Services where ongoing challenging market conditions and lower IP Exchange volumes and equipment sales, weighed on our results.

We had an £87m favourable impact from foreign exchange movements and a £157m reduction in transit revenue. Excluding these, underlying revenue excluding transit was down 1.0% (2016/17: down 0.2%) which is below our expectation of being broadly flat in the current year.

BT Consumer revenue was up 3% due to strong growth in mobile, broadband, TV and sport. EE revenue was up 4% due to strong postpaid and fixed broadband revenue growth. Openreach revenue was flat with growth in fibre broadband offset by a reduction in copper line base and regulatory price cuts. Revenue was down 5% in Wholesale and Ventures as a result of market decline in legacy products partially offset by growth in Ventures. Business and Public Sector underlying revenue excluding transit was down 4% due to the decline in the fixed voice market and

lower equipment sales, partially offset by continued growth in mobile and networking. Global Services underlying revenue excluding transit was down 8% reflecting ongoing challenging market conditions, lower IP exchange volumes and equipment sales in line with our strategy to reduce low margin business.

You can see a full breakdown of reported revenue by major product and service category in note 4 to the consolidated financial statements.

Operating costs

Reported operating costs were down 3% while adjusted operating costs before depreciation and amortisation decreased 1%.

Our adjusted operating costs before depreciation and amortisation were £16,241m, down £196m (2016/17: up

£4,017m) driven by decline in volumes and cost savings partially offset by increased investment in mobile devices, customer experience, higher business rates and pension costs. The increase in 2016/17 reflects the impact of the acquisition of EE.

Operating costs before depreciation,

amortisation and specific items

Year ended 31 March

Net labour costs increased by 3% due to pay inflation, a higher pension operating charge and investment in right-shoring, partially offset by efficiencies and lower leavers—costs. Payments to telecommunications operators (POLOs) were down 13% due to lower IP exchange volumes. Property and energy costs were up 7% due to higher business rates. Network, operating and IT costs were down 2% and programme rights charges increased by £49m to £763m, primarily reflecting our investment in BT Sport. For the group, other operating costs were down £101m or 2%, primarily reflecting lower revenue in our business and wholesale activities.

2017/18 operating costs^c

You can see a detailed breakdown of our operating costs in note 5 to the consolidated financial statements.

- ^a Excluding depreciation and amortisation.
- ^b Includes all other movements in costs.
- ^c Excluding depreciation, amortisation and specific items.

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Group performance continued

Summary financial performance for the year continued

EBITDA

Adjusted EBITDA, which is before specific items, was down 2% at £7.5bn, which is in line with our 2017/18 outlook. This reflects the decline in volumes in our business and wholesale activities, higher business rates and pension costs, partly offset by cost savings.

You can see further details for EBITDA for the customer-facing units on pages 72 to 117.

Specific items

As we ve explained on page 118, in this performance review we primarily explain our results before specific items reflecting the way we measure the sustainable performance of our business.

The table below outlines items we ve treated as specific items:

	2018	2017	2016
Year to 31 March Specific revenue	£m	£m	£m
Italian business investigation		22	
Regulatory matters	23	(2)	(203)
EE fair value adjustment			70
Specific revenue	23	20	(133)
Specific operating costs			
EE acquisition warranty claims	225		
Restructuring charges	241		
EE acquisition and integration costs ^a	46	215	116
Property rationalisation costs	28		29
Regulatory matters	26	481	203
Italian business investigation	22	238	
Out of period irrecoverable VAT		30	

Profit on disposal of businesses	(1)	(16)	
Specific operating costs	587	948	348
Specific net finance expense	218	210	229
Tax credit	(87)	(217)	(166)
Net specific items charged after tax	741	961	278

^a 2017/18 and 2016/17 costs wholly relate to integration.

This year, specific items resulted in a net charge after tax of £741m (2016/17: £961m).

During the year, we reached full and final settlements with Deutsche Telekom and Orange in respect of any warranty claims arising under the 2015 EE acquisition agreement, arising from the issues previously announced regarding our operations in Italy. We recognised a £225m (2016/17: £nil) specific item charge for these full and final settlements. We also recognised £22m for investigation costs into our Italian business.

We ve incurred restructuring charges of £241m (2016/17: £nil) in relation to our cost transformation programme.

We ve reassessed our regulatory risk provision in light of recent regulatory decisions by Ofcom. Accordingly we have recognised £49m (2016/17: £479m) of net costs in relation to regulatory matters.

We incurred £46m of EE integration costs (2016/17: £215m). The costs include EE integration related restructuring and leaver costs in the year.

In addition to the above, we also treated a number of other items as specific, such as the net interest expense on pensions of £218m (2016/17: £209m). The increase from 2016/17 mainly reflects an increase in the BT Pension Scheme deficit over the year to 31 March 2017 partly offset by a lower discount rate as at 31 March 2017.

The tax credit on specific items was £87m (2016/17: £217m).

You can see details of all revenue and costs that we have treated as specific items in the income statement in the last three years in note 8 to the consolidated financial statements.

Profit before tax

Reported profit before tax (which includes specific items) was up 11% to £2,616m while adjusted profit before tax was down 2% at £3,444m.

We discuss depreciation, net finance expense and tax in later sections of this performance review.

Earnings per share

Reported earnings per share, which includes specific items, was 20.5p, up 7%, while adjusted earnings per share decreased 3% to 27.9p.

Adjusted earnings per share is one of our key performance indicators (see pages 24 and 25) and has decreased by 12% over the past two years. The graph below shows the key drivers of this decrease.

Adjusted earnings per share

Year ended 31 March

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Dividends

The Board is proposing a final dividend to shareholders of 10.55p. This brings the full year dividend to 15.4p, unchanged from the prior year, and compares with an increase in the 2016/17 full year dividend of 10%. It will be paid, subject to shareholder approval, on 3 September 2018 to shareholders on the register on 10 August 2018.

Dividends per share

Year ended 31 March

We have a comprehensive transformation programme in place to improve our operational and financial performance in what remains a competitive market environment, and we are increasing investment to drive convergence and sustain our network leadership. We are confident in our strategy and the benefits we expect from the decisive actions we are taking to strengthen our competitive position.

However, given the current market and regulatory headwinds and our investment plans, the Board has decided to hold the dividend unchanged for this year at 15.4p per share. The Board also expects to hold the dividend unchanged in respect of the next two financial years, given our outlook for earnings and cash flow over this period.

The Board remains committed to our dividend policy, which is to maintain or grow the dividend each year whilst reflecting a number of factors including underlying medium-term earnings expectations and levels of business reinvestment.

From next year, 2018/19, the interim dividend per share will be fixed at 30% of the prior year s full year dividend per share.

We ve set out our dividend expectations for 2018/19 in our Outlook on page 119.

Cash flow

We generated a net cash inflow from operating activities of £4,927m and normalised free cash flow of £2,973m, up £191m or 7%, which is above our outlook for the year, mainly due to working capital phasing.

Free cash flow

Normalised free cash flow increased 7% to £2,973m, mainly due to favourable working capital phasing.

The net cash cost of specific items was £828m (2016/17: £205m). This included payments related to the settlement of warranty claims arising from the 2015 EE acquisition agreement of £225m (2016/17: £nil), regulatory payments of £267m (2016/17: £3m) primarily reflecting payments in respect of

Deemed Consent, restructuring payments of £193m (2016/17: £51m) and EE integration cost payments of £54m (2016/17: £72m).

Summarised cash flow statement

Year ended 31 March	2018	2017	2016
Before specific items	£m	£m	£m
EBITDA	7,505	7,645	6,459
Capital expenditure ^a	(3,341)	(3,119)	(2,431)
Net interest	(548)	(622)	(541)
Taxation ^b	(582)	(661)	(459)
Working capital movements	(170)	(382)	(12)
Other non-cash and non-current liabilities movements Normalised free cash flow	109 2,973	(79) 2,782	82 3,098
Cash tax benefit of pension deficit payments	109	110	203
Payments in respect of acquisition of spectrum	(325)		
Specific items Free cash flow	(828) 1,929	(205) 2,687	(232) 3,069
Pension deficit payments	(872)	(274)	(880)
Dividends	(1,523)	(1,435)	(1,075)
Disposals and acquisitions	(23)	51	(3,379)
Share buyback programme	(221)	(206)	(315)
Proceeds from issue of own shares (Increase) reduction in net debt from cash flows Net debt at 1 April	53 (657) (8,932)	70 893 (9,838)	90 (2,490) (5,113)
(Increase) reduction in net debt from cash flows	(657)	893	(2,490)
Non-cash movements Net debt at 31 March a Net of government grants.	(38) (9,627)	13 (8,932)	(2,235) (9,838)

^b Excluding cash tax benefit of pension deficit payments.

Free cash flow, which includes specific item outflows of £828m (2016/17: £205m), payments in respect of the acquisition of spectrum of £325m (2016/17: £nil) and a £109m (2016/17: £110m) tax benefit from pension deficit payments, was £1,929m (2016/17: £2,687m). We made pension deficit payments of £872m (2016/17: £274m) and paid dividends to our shareholders of £1,523m (2016/17: £1,435m).

We spent £221m (2016/17: £206m) on our share buyback programme to help counteract the dilutive effect of our all-employee share option plans maturing. This includes the £200m spent following a sell-down by Orange of its BT shares which we took advantage of given the current market conditions and the opportunity to purchase a significant number of shares in a single transaction. Exercises of share options generated proceeds of £53m (2016/17: £70m).

You can see a reconciliation to normalised free cash flow from the net cash inflow from operating activities, the most directly comparable IFRS measure, on page 289.

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Group performance continued

Summary financial performance for the year continued

Capital expenditure

We continue to invest in our strategy of network leadership, across both fixed and mobile networks, to deliver differentiated customer experience and transform our cost base.

For the year, our capital expenditure, inclusive of net grant deferral was £3,522m (2016/17: £3,454m, 2015/16: £2,622m). The table below shows the split of our investments by major category.

Capital expenditurea

Year ended 31 March

- ^a Capacity/network includes BDUK grant funding deferral of 2017/18: £112m, 2016/17: £188m and 2015/16: £229m.
- ^b The comparative information of the current period results has been revised to reflect the latest internal categorisation.
- ^c 2016/17 is the first full year including EE Ltd.

In recent years we ve prioritised our capital expenditure to underpin our strategy, and to expand coverage and capacity whilst enhancing the speed and resilience of both our fixed access network and our mobile network. Key investments in 2017/18 include:

Capacity/network investment, proactive investment in our integrated network to:

improve the coverage and reliability of our superfast broadband network, including extending the reach of superfast broadband to rural areas under the BDUK programme. We ve now passed more than 27.5m homes and businesses representing over three-quarters of UK premises

increase the deployment of ultrafast broadband, across both FTTP and Gfast technologies, with over 1.5m of ultrafast homes to date

enhance and expand our mobile network coverage, speed and capacity, including the delivery of the ESN contract deliver a truly integrated network that supports converged products and services.

Customer driven investment that directly

generates revenue from:

continued development of customer contract-specific infrastructure for our UK and global clients deployment of Ethernet and broadband connections for homes and businesses, including reduction in the existing workstacks.

Systems/IT investments that develop:

differentiated customer experience new products and services transformation initiatives to drive cost savings. Non-network infrastructure that covers, for example:

investment in our property estate power and cooling investments to drive energy savings specialist vehicle replacement.

Capital expenditure was £3,522m (2016/17: £3,454m). This consists of gross expenditure of £3,596m (2016/17: £3,426m) which has been reduced by net grant funding of £74m (2016/17: £28m increase in net grant deferral). We have recognised gross grant funding of £168m (2016/17: £160m) in line with network build, re-invested grant funding of £18m (2016/17: £nil) and also deferred £112m (2016/17: £188m) of the total grant funding to reflect an increase in the base case take-up assumption to 41% following our review of the level of customer take-up. The increase in take-up assumption shows the high demand on our fibre network driven by customers taking advantage of faster speeds to consume more data. Grant funding deferral repaid throughout the year was £4m, giving a balance at 31 March 2018 of £536m (Q4 2016/17: £446m).

Of the total group capital expenditure, £90m (2016/17: £69m) is related to the integration of EE. Additionally, £154m (2016/17: £272m, 2015/16: £248m) was invested outside of the UK. Capital expenditure contracted but not yet incurred was £993m at 31 March 2018 (2016/17: £889m, 2015/16: £922m).

Depreciation and amortisation

Depreciation and amortisation is flat at £3,514m (2016/17: £3,510m, 2015/16: £2,631m).

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Net debt

Net debt increased by £695m to £9,627m, reflecting our investments for the future of our business including research and development, sports and TV content, supporting our pension funds and funding our share buyback programme. We have also paid progressive dividends to our shareholders.

Gross debt, translated at swap rates and excluding fair value adjustments, at 31 March 2018 was £13,175m. This comprises term debt of £12,401m, finance leases of £219m and other loans of £555m.

Debt maturities in June 2017, December 2017 and January 2018 resulted in a total cash outflow of £1,399m.

We issued bonds of £2,025m in June 2017 and £1,728m in November 2017 to generate funding for general corporate purpose. These issuances have resulted in an increase in our current investments and cash and cash equivalents to £3,550m.

The table below shows the key movements in net debt over the past two years.

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Group performance continued

Summary financial performance for the year continued

Financing and debt maturity

The main source of our cash inflow in recent years has been the cash generated from our operations.

During the year we cancelled a £1.5bn committed facility. This facility provided us with a bridge to capital market issuance and was cancelled in June 2017 when we issued Euro bonds in the debt capital markets. Our £2.1bn facility with 14 high quality syndicate banks (£150m each) remains undrawn at 31 March 2018. This facility matures in September 2021.

We have term debt of £1,406m, at swap rates, and other debt of £575m maturing in 2018/19.

Net finance expense

Reported net finance expense has decreased £40m to £764m. Adjusted net finance expense of £546m also decreased by £48m.

We ve shown below an overview of our average gross debt, investments and cash balances, and net debt and the related weighted average interest rates over the past three years. The weighted average interest rate on net debt reduced from 5.9% to 5.8% as the new debt issuances are at a lower rate than the existing debt.

You can see a reconciliation of net finance expense to net interest cash outflow in note 26 to the consolidated financial statements.

Year ended 31 March	2018	2017	2016
Before specific items Average gross debt	£m 12,462	£m 12,217	£m 9,030
Weighted average interest rate on gross debt	4.2%	4.6%	5.4%
Average investments and cash balances	3,528	2,817	2,616

Weighted average interest rate on investments	0.2%	0.3%	0.4%
Average net debt	8,934	9,400	6,414
Weighted average interest rate on net debt ^a	5.8%	5.9%	7.4%

^a Excludes interest relating to unwinding of discount on provisions and derivatives not in a designated hedge relationship.

Taxation

Our effective tax rate before specific items was 19.5% (2016/17: 18.8%). We paid income taxes of £473m (2016/17: £551m).

Our tax contribution

Our tax strategy sits at the heart of our business responsibility agenda. It ensures that we pay our fair share of taxes back into the societies in which we operate, and that we conduct our tax affairs ethically and with integrity. It is published at btplc.com/Purposefulbusiness/Ourapproach/Ourpolicies/BTTaxReport2018.pdf.

We are proud to be a major contributor of taxes to the UK economy. In 2017 we bore UK taxes of £1,065m and collected £2,956m of taxes. The One Hundred Group 2017 Total Tax Contribution Survey ranked us as the 5th highest contributor in the UK.

We paid UK corporation tax of £374m. We benefited from £111m of EE s historical tax losses (2016/17: £117m) and £217m from tax deductions associated with employee pension and share schemes (2016/17: £110m).

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Tax expense

Our tax expense recognised in the income statement before specific items was £671m (2016/17: £663m). In addition we recognised a £345m tax expense (2016/17: £445m credit) in the statement of comprehensive income, principally in relation to our pension scheme.

We expect our income statement effective tax rate before specific items to be around the UK rate of corporation tax, as the majority of our business occurs in the UK. In the current year, our rate has been increased by the impact of US tax reform.

The UK tax rate will fall from 19% to 17% on 1 April 2020, which should reduce our expected effective tax rate. Recognition of further deferred tax assets on historical overseas tax losses would also reduce our future rate. Changes to our estimates of uncertain tax positions may increase or reduce our future rate.

Year ended 31 March	2018	2017	2016
Before specific items	%	%	%
Tax at UK statutory rate	19.0	20.0	20.0
Non-UK results taxed at different rates	0.2	0.3	(0.2)
Net permanent differences	0.6	0.7	0.3
	19.8	21.0	20.1
Changes to prior year estimates	(0.1)	(1.1)	(2.5)
Deferred tax accounting for non-UK losses	(0.2)	(1.1)	0.5
Effective tax rate	19.5	18.8	18.1
We have booked a tax benefit of £37m in respect of UK patent incentives (2016/17)	7: £39m).		

Key tax risks

Our key uncertainties are whether EE s tax losses will be available to us, whether our intra-group trading model will be accepted by a particular tax authority and whether intra-group payments are subject to withholding taxes.

Additionally we have extensive and long standing UK operations that necessarily require the use of estimates in calculating our tax liabilities. We routinely work with HMRC to validate these estimates.

Tax losses

We have an asset on our balance sheet of £183m relating to tax losses. This relates mainly to historical tax losses acquired with EE. We expect to be able to use this against future profits of EE.

In addition we have £4.0bn of income tax losses that we ve not given any value to on our balance sheet. We might be able to use these losses to offset future profits, however we currently do not consider this probable. We also have £16.9bn of UK capital losses, which we have no expectation of being able to use.

We ve given more details in note 9 to the consolidated financial statements.

Summarised balance sheet

Our balance sheet reflects our significant investment in the network infrastructure assets that are the foundation of our business, as well as the working capital with which we manage our business day by day. It also reflects the longer-term strategy with which we finance our investment, and our obligation to the pension funds.

	2018	2017	Movement
At 31 March	£m	£m	£m
Property, plant & equipment, software and telecommunications licences	21,283	20,884	399
Goodwill and other intangible assets	10,164	10,643	(479)
Other non-current and current assets	2,350	3,067	(717)
Trade and other receivables	4,331	4,195	136
Investments, cash and cash equivalents Total assets ^a	3,550 41,678	2,048 40,837	1,502 841
Loans and other borrowings	(14,275)	(12,713)	(1,562)
Trade and other payables	(7,168)	(7,437)	269
Other current and non-current liabilities	(2,246)	(2,398)	152
Provisions	(1,055)	(1,161)	106
Deferred tax liability	(1,340)	(1,240)	(100)
Pensions, net of deferred tax Total liabilities Total equity	(5,290) (31,374) 10,304	(7,553) (32,502) 8,335	2,263 1,128 1,969

^a Excluding deferred tax asset relating to BT s defined benefit pension schemes.

Our core fixed and mobile network infrastructure is included within property, plant and equipment, software and telecommunications licences. These assets were held at a net book value of £21.3bn at 31 March 2018. The net increase of £399m in the year primarily reflects capital expenditure of £3,522m exceeding the related depreciation and amortisation charge of £3,134m.

Goodwill and other acquisition-related intangible assets decreased by £479m, primarily reflecting the amortisation of customer relationships.

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Group performance continued

Summary financial performance for the year continued

We review the recoverable amounts of goodwill annually across our cash generating units which hold goodwill, which are BT Consumer, EE, Business and Public Sector, Global Services, and Wholesale and Ventures, and are satisfied that these support the carrying value of goodwill (see note 12 to the consolidated financial statements).

Other non-current and current assets and liabilities relate primarily to our financial instruments, which we ve described in note 27 to the consolidated financial statements.

Trade and other receivables increased by £136m to £4,331m while trade and other payables of £7,168m were £269m lower. Investments, cash and cash equivalents, loans and other borrowings are reconciled to net debt of £9,627m in note 25 to the consolidated financial statements. We ve discussed net debt on page 125.

Provisions decreased by £106m to £1,055m mainly due to a decrease in regulatory provisions due to Deemed Consent payments made during the year. We have a significant property portfolio which includes both office buildings and former telephone exchanges (see page 37). Property provisions, which mainly comprise onerous lease provisions, amounted to £294m. There are also asset retirement obligations of £71m relating to leased mobile sites forming part of the EE network. You can find more information about these provisions in note 19 to the consolidated financial statements.

We ve shown deferred tax movements in note 9 to the consolidated financial statements. Pensions, net of deferred tax, decreased by £2.3bn to £5.3bn and are discussed below.

Pensions

Overview

We provide a number of retirement plans for our employees:

The BT Pension Scheme (BTPS), a defined benefit plan in the UK, is the largest of these plans. Although closed to new members since 2001, at 31 March 2018 the BTPS had around 30,000 active members, 202,500 pensioners and 60,500 deferred members. In March 2018, BT announced the closure of Sections B and C of the BTPS to future benefit accrual (which represents over 99% of the BTPS active membership), having reached agreement with the relevant Unions. BT currently expects to close the BTPS to future accrual from 30 June 2018 when employees will join the BT Retirement Savings Scheme (BTRSS), for future pension accrual.

The BTRSS is a contract-based, defined contribution arrangement operated by Standard Life. This is the current arrangement for UK employees who joined BT after 1 April 2001. It has around 35,000 active members. As part of the recent review of pension benefits, BT will increase its standard maximum contribution rate to 10% for

employees building up benefits in the BTRSS, taking effect from 1 June 2018.

EE operates the EE Pension Scheme (EEPS), which has a defined benefit section that is closed to future accrual and a defined contribution section which has around 11,500 active members.

We also maintain retirement arrangements around the world with a focus on these being appropriate for the local market and culture.

The BTPS, BTRSS and EEPS are not controlled by the Board. The BTPS and EEPS are managed by separate and independent Trustee bodies while savings in the BTRSS are managed directly by members.

Details of the governance of the BTPS, its financial position and the performance of its investments are available in the BTPS Annual Report published by the Trustee in October 2017, on the BTPS Trustee website (btpensions.net).

We ve given more information on our pension arrangements, on the funding and accounting valuations and the recent review of pensions benefits in note 20 to the consolidated financial statements.

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BTPS funding valuation and future funding obligations

The funding of the BTPS is subject to legal agreement between BT and the Trustee of the BTPS and is determined at the conclusion of each triennial valuation. The most recent triennial funding valuation at 30 June 2017 and the associated deficit contribution plan was agreed with the Trustee in May 2018.

At 30 June 2017, the market value of assets was £49.1bn and the funding deficit was £11.3bn. There are a wide range of assumptions that could be adopted for measuring pension liabilities. Legislation requires that this deficit is based on a prudent view for example, assuming a lower future investment return than might be expected in practice.

The deficit will be met over a 13 year period, maintaining the remaining period of the previous recovery plan. The deficit contributions have three components:

Payments within the three years to 31 March 2020 totalling £2.1bn, in line with the amount due under the previous recovery plan. £850m of this was paid in March 2018 and the remaining £1,250m is to be paid by 30 June 2019. A further £2.0bn contribution, due to be funded from the proceeds of the issuance of bonds which will be held by the BTPS. The bonds will be issued as soon as practicable.

For the 10 years from 1 April 2020 to 31 March 2030, annual payments of around £900m.

Accounting position under IAS 19

The accounting deficit, net of tax, decreased over the year from £7.6bn to £5.3bn. The movements in the deficit for the group s defined benefit plans are shown below.

Key movements in IAS 19 deficit

The actual investment return in the year to 31 March 2018 of around 2.4% was broadly in line with the discount rate assumption at 31 March 2017.

The actuarial gain on liabilities in 2017/18 was largely driven by an update to the discount rate model to better reflect yields on corporate bonds, reducing the liabilities by £2.1bn. Further detail is set out on page 241.

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Group performance continued

Summary financial performance for the year continued

Contractual obligations and commitments

We ve shown in the table below our principal undiscounted contractual financial obligations and commitments at 31 March

2018. You can see further details on these items in notes 20, 25 and 30 to the consolidated financial statements.

		Less Between Between			More
		than	1 and	3 and	than
	Total	1 year	3 years	5 years	5 years
At 31 March 2018	£m	£m	£m	£m	£m
Loans and other borrowings ^a	13,983	2,254	2,492	1,469	7,768
Finance lease obligations	219	18	32	38	131
Operating lease obligations	6,597	600	1,063	949	3,985
Capital commitments	993	977	15	1	
Other commitments	362	213	141	8	
Device purchase commitments	262	260	2		
Programme rights commitments	2,823		663	1,703	457
Pension deficit obligations	12,374	2,025	2,191	1,808	6,350
Total	37,613	6,347	6,599	5,976	18,691

^a Excludes fair value adjustments.

We have unused committed borrowing facilities totalling £2.1bn. We expect that these resources and our future cash generation will allow us to settle our obligations as they fall due.

Adoption of new accounting standards

IFRS 15 Revenue from Contracts with Customers

We adopted this standard on a modified retrospective basis. This means that on adoption we will recognise the cumulative effect of initially applying the standard as an adjustment to the opening balance of retained earnings at 1 April 2018, ie the date of initial application. We are in the process of finalising the impact on transition at 1 April 2018 but we have estimated this will produce a cumulative increase in retained earnings of between £1.1bn and £1.5bn before tax. The corresponding impact will primarily be recorded as a contract asset and will lead to additional one-off cash tax payments equally split between 2018/19 and 2019/20.

IFRS 16 Leases

IFRS 16 Leases will be effective for BT from 1 April 2019. We are planning to adopt IFRS 16 on a modified retrospective basis and the group will recognise the cumulative effect of initially applying the standard as an adjustment to the opening balance of retained earnings at 1 April 2019. We are still in the process of quantifying the implications of this standard. However, our operating lease obligations set out in the table opposite, which are currently off balance sheet, will be valued in accordance with the requirements of IFRS 16 and recorded on balance sheet after adoption, along with a corresponding right of use asset.

IFRS 9 Financial Instruments

IFRS 9 Financial Instruments will be adopted concurrently with IFRS 15 and on the same basis. With the exception of the impact of recording expected lifetime losses on recognised IFRS 15 contract assets we do not expect the standard to have a material impact on our results. The effect of expected lifetime losses after IFRS 15 adoption has been included in the cumulative impact on retained earnings in the IFRS 15 section above.

More detail over our approach to these new standards is outlined in note 1 to the consolidated financial statements.

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Chairman s governance report

We have embraced change and transformation across many areas of the business, and I believe BT is well positioned both to address its immediate challenges and to plan for the future.

First, I would like to thank my predecessor, Sir Mike Rake, for the support and guidance he provided to me in my role as non-executive director before I became chairman on 1 November 2017. Sir Mike left a legacy of strong corporate governance and, before he left, had started to implement a number of important reforms I ve been proud to continue and expand. We are already starting to see the positive effects of these across our business.

The Board adopted a refreshed set of delegations of authority. This has created clearer personal accountability and enabled better decision making at the top of the business. We are embedding the same principles across the group. The *Executive Committee* has replaced the *Operating Committee*, advising the chief executive or his delegate on the decisions for which they are individually accountable.

We have also created the *BT Investment Board* to provide recommendations and input to support the chief executive with his decision making on investment proposals.

As part of the DCR settlement with Ofcom, we have successfully created a more independent Openreach. Our agreement with Ofcom enhances the independence of the Openreach board, whilst maintaining the unit as an integral part of our business. We have created the *BT Compliance Committee* as a sub-committee of the *Audit & Risk Committee* to help ensure BT delivers the intended outcomes of the DCR settlement. As we look ahead, I believe we are in a strong position to address regulatory and structural challenges.

We have progressed well with our integration of EE into the BT group, to the point that we have agreed with Deutsche Telekom that the *Integration Committee* is no longer needed. The *Integration Committee* was therefore dissolved in October 2017.

Karen Richardson and Tony Ball will step down from the Board at the end of the 2018 AGM. I would like to thank Karen and Tony for their significant contribution to BT. We have begun a search process to replace the skills and experience that Karen and Tony bring to the Board, and will continue to strengthen our succession plans for the years ahead.

I would also like to thank the Board and executive team for all their efforts this year. We have embraced change and transformation across many areas of the business, and I believe BT is well positioned both to address its immediate challenges and to plan for the future. Indeed, I m looking forward to the role we will all play in delivering this.

Jan du Plessis

Chairman

9 May 2018

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ADDITIONAL INFORMATION

Our governance framework

Our governance framework is designed to support timely, effective decision making throughout our organisation.

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Board of Directors

Jan du Plessis

Chairman

Appointed chairman in November 2017 and on the Board since June 2017.

Age 64.

Skills and experience

Jan has significant experience on the boards of major UK public companies, having served as chairman and non-executive director of various FTSE100 companies across a range of sectors. Jan stepped down as chairman of Rio Tinto in March 2018 having served in that role since 2009. Until October 2016 he was chairman of SABMiller, a role he held since July 2015, having been with the company since 2014. He was also a director and senior independent director of Marks & Spencer from 2008 and 2012 respectively until March 2015.

Other appointments

None outside BT.

Gavin Patterson

Chief executive

Appointed chief executive in September 2013 and on the Board since June 2008. Age 50.

Skills and experience

Gavin has experience in sales, marketing, technology and operations. He was previously CEO of BT Retail and from 2004 to 2008 was managing director of BT Consumer (BT Retail). Before joining BT, Gavin was managing director of the consumer division of Telewest (now Virgin Media). Prior to that he spent nine years at Procter & Gamble, rising to become European marketing director.

Other appointments include

Non-executive director of British Airways and a member of the CBI President s Committee.

Simon Lowth

Chief financial officer

Appointed to the Board as chief financial officer in July 2016. Age 56.

Skills and experience

Simon has experience in finance, accounting, risk, corporate strategy and mergers and acquisitions. He was CFO and executive director of BG Group before the takeover by Royal Dutch Shell in February 2016. Simon was CFO and an executive director of AstraZeneca from 2007 to 2013, and an executive director of ScottishPower from 2003 to 2007, and was appointed finance director in 2005. Prior to that, Simon was a director of McKinsey & Company.

Other appointments

None outside BT.

Isabel Hudson

Independent non-executive director

Appointed to the Board in November 2014. Age 58.

Skills and experience

Isabel has experience in the financial sector as well as pensions, risk, control, governance and international business. Isabel was previously a non-executive director of The Pensions Regulator, MGM Advantage, QBE Insurance, Standard Life and an executive director of Prudential Assurance Company in the UK.

Other appointments include

Non-executive chair of National House Building Council and senior independent director of RSA Insurance. Isabel is also an ambassador for the disability charity, SCOPE.

Mike Inglis

Independent non-executive director

Appointed to the Board in September 2015. Age 58.

Skills and experience

Mike s technology experience includes serving on the board of ARM Holdings from 2002 to 2013, with roles including chief commercial officer, executive vice president and general manager of the processor division and executive vice president of sales and marketing. Prior to joining ARM, Mike worked in management consultancy with AT Kearney and held a number of senior operational and marketing positions at Motorola. Mike was previously a

director at Pace.

Other appointments include

Non-executive chairman of Ilika and a director of Advanced Micro Devices.

Karen Richardson

Independent non-executive director

Appointed to the Board in November 2011. Age 55.

Skills and experience

With a career over 30 years in the technology and software industry, Karen brings experience in technology having held a number of senior operating roles in both the public and private technology sector. She is a former adviser to Silver Lake Partners, was with NASDAQ-listed software company Epiphany Inc, latterly as chief executive, and has served on a number of corporate boards including VirtuOz, Proofpoint, Hi5 Networks, Convercent and AYASDI.

Other appointments include

Director of Exponent and Worldpay Group.

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THE STRATEGIC REPORT GOVERNANCE FINANCIAL ADDITIONAL INFORMATION

Key to membership of Board committees

RC Audit & Risk	EC	Executive	REM	Remuneration	Committee ch
C BT Compliance	IPGC	Investigatory Powers Governance	CSRB	Sustainable & Responsible Busines	S
EN BT Pensions	NAG	Nominating & Governance	TC	Technology	

AB Equality of Access Board

Tony Ball

Independent non-executive director

Appointed to the Board in July 2009.

Age 62.

Skills and experience

Tony brings international business expertise in addition to financial, operational, sales, marketing and media experience. From 1999 to 2003 Tony was chief executive of BSkyB and until 2013 was chairman of Germany s largest cable operator, Kabel Deutschland GmbH. He has held a number of senior executive positions in broadcasting and telecoms businesses in the UK, US and Continental Europe.

Other appointments include

Chairman of Ambassadors Theatre Group and Bité Group. Director of Banco Sabadell. Senior adviser to Providence Equity Partners and chairman of the advisory council of Portland PR.

Iain Conn

Independent non-executive director

Appointed to the Board in June 2014.

Age 55.

Skills and experience

Iain has international experience, and an understanding of technology, energy and regulated consumer markets. Iain joined Centrica as chief executive in January 2015, having been with BP since 1986. From 2004 to 2014 Iain was executive director of BP and chief executive downstream from 2007 to 2014. Until May 2014, Iain was a non-executive director of Rolls-Royce for nine years, and senior independent director.

Other appointments include

Member of the CBI President s Committee, chairman of the advisory board of the Imperial College Business School and member of the Imperial College Council.

Tim Höttges

Non-independent, non-executive director

Appointed to the Board in January 2016. Age 55.

Skills and experience

Tim has international telecoms experience having been CEO of Deutsche Telekom since January 2014, and with the company since 2000. From 2009 until his appointment as CEO, he was a member of the board of management responsible for finance and controlling. From 2006 to 2009 he was a member of the board of management responsible for the T-Home unit. In this position, he was in charge of the fixed-network and broadband business, as well as integrated sales and service in Germany.

Other appointments include

Chairman of T-Mobile US and a supervisory board member of FC Bayern München AG and of Henkel AG & Co. KGaA.

Nick Rose

Independent non-executive director

Appointed to the Board in January 2011 and senior independent director since March 2014. Age 60.

Skills and experience

Nick brings experience in finance, risk, control, governance and international business expertise. He was chief financial officer of Diageo prior to his retirement in December 2010, having joined the board in 1999.

Other appointments include

Chairman of Williams Grand Prix Holdings, senior independent director of BAE Systems and non-executive chairman of Loch Lomond Scotch Whisky.

Jasmine Whitbread

Independent non-executive director

Appointed to the Board in January 2011. Age 54.

Skills and experience

Jasmine has experience in transforming large complex organisations in the UK and internationally and brings an understanding of corporate social responsibility and sustainable business. She was previously chief executive of Save the Children International and has a background in technology marketing.

Other appointments include

Chief executive of London First and non-executive director of Standard Chartered.

Dan Fitz

Company secretary

Dan is the company secretary. He joined BT in April 2010 and was appointed company secretary in November 2012.

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The Board

Read more about our Board directors and the skills and experience they bring to BT on pages 134 and 135.

Leadership

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THE STRATEGIC REPORT



ADDITIONAL INFORMATION

Board activities over the year

The Board is responsible for deciding the group s strategy and overseeing its performance, while passing the responsibility for day-to-day operations to the chief executive. The Board is directly involved with approving major acquisitions, providing oversight and control, growing shareholder value and promoting corporate governance.

Operational

performance

The chief executive provided an operational report at each Board meeting CEOs of customer-facing units and the CTIO presented updates on their respective business areas The Board reviewed customer experience performance.

Governance and

compliance

Committee chairs reported on key matters discussed at the Board committees
The company secretary reported on key governance developments at each Board meeting
The Board reviewed and discussed feedback from the Board evaluation (see page 140).
The Board reviewed and approved:

extensions to the appointments of Iain Conn, Isabel Hudson and Karen Richardson changes to committee membership (detailed in the committee reports) and terms of reference governance changes set out in the chairman s letter on page 132 the creation of the *BT Compliance Committee* as a sub-committee of the *Audit & Risk Committee*. See page 145 for more details.

Finance and investor

relations

The chief financial officer presented a financial report at each Board meeting. The Board approved the:

quarterly financial results and press releases

Medium Term Financial Plan
2017 Annual Report and Form 20-F
dividend policy
tax strategy and control framework
capital structure and liquidity
settlement of warranty claims with Deutsche Telekom and Orange under the EE acquisition agreement for £225m.

Strategy

We held a full strategy day in March which covered:

market developments
corporate strategy
fixed and mobile network strategy
Consumer strategy
Global Services strategy.
During the year the Board also discussed:

fixed and mobile network strategy TV, content and sports strategy customer experience strategy business transformation site strategy spectrum strategy.

Audit and risk

The chair of the *Audit & Risk Committee* reported to the Board on the proceedings of each meeting. The Board approved:

the *Audit & Risk Committee s* recommendation to appoint KPMG as the external auditor, subject to approval by shareholders at the 2018 Annual General Meeting remuneration of our external auditors, for audit and non-audit work our Group Risk Register.

See our Audit & Risk Committee chairman s report on pages 144 to 149 for more details.

Stakeholders

The Board considered:

customer experience
health and safety reports
organisational culture
relationship with government and regulators including the implementation of the DCR settlement
human rights
pensions.

Attendance at meetings

This table shows each director s attendance at Board meetings during the year. The chairman meets privately with independent non-executive directors before most scheduled Board meetings. Typically, directors who are unable to attend a Board meeting provide the chairman with their views and comments in advance.

Meetings Eligible

Member	to attend	Attended
Jan du Plessis (chairman) ^a	8	8
Sir Michael Rake (chairman) ^b	7	7
Gavin Patterson	10	10
Simon Lowth	10	10
Tony Ball	10	9
Iain Conn	10	9
Tim Höttges	10	9
Isabel Hudson	10	10
Mike Inglis	10	10
Karen Richardson	10	9
Nick Rose	10	9
Jasmine Whitbread	10	9

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^a Jan was appointed to the Board as a non-executive director on 1 June 2017 and became chairman on 1 November 2017.

^b Sir Michael Rake stepped down from the Board on 31 October 2017.

The Board continued

Effectiveness

Director election and re-election

All directors will be proposed for re-election by shareholders at the 2018 AGM in line with the Code, apart from Karen Richardson and Tony Ball who will step down at the end of the 2018 AGM.

Length of appointment of chairman and non-executive directors

All non-executive appointments can be terminated on three months notice and are subject to automatic termination if a director isn t elected or re-elected by shareholders at the AGM. We include details of all directors contracts/letters of appointment in the **Report on directors remuneration** on page 172.

Training and information

We encourage all directors to keep their skills and knowledge up to date, and to help them we provide the Board and individual directors with any training they need. We take an equally proactive approach to management information, with the chief executive including business updates and insights in his regular report to the Board. These ensure directors have a sound understanding of BT s operational matters, the competitive and regulatory environment that affects the group and the wider communications industry, group and business unit performance, investor relations and corporate responsibility. In 2017 we held a governance seminar to update the Board on recent developments, including corporate governance reform initiatives and the Market Abuse Regulation. The company secretary also provides briefings during the year on any significant developments in legal, governance and compliance areas.

The chairman works with individual directors to identify any specific training they need to successfully fulfil their role.

Non-executive directors regularly meet with management and increase their understanding of the business through formal briefing sessions. The chairman typically holds private sessions with our independent non-executive directors before Board meetings, and holds Board dinners before most Board meetings, which are also attended by the non-independent, non-executive director, the chief executive and the chief financial officer. We hold a dinner at least once a year for members of the Board with the *Executive Committee*.

Diversity of the Board

Regional experience

As well as experience in the UK, our directors also have the following regional experience:

Gender diversity

Balance of Board membership

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THE STRATEGIC REPORT



ADDITIONAL INFORMATION

Board induction

Following their appointment, directors take part in an induction programme designed to increase their understanding of our business. After we announced Jan du Plessis s appointment in March 2017, Jan undertook a comprehensive induction programme which is described below.

Chairman induction

The chairman s induction programme was designed to:

build an understanding of our company, our people, our business and the markets in which we operate

develop an understanding of BT s main relationships gain a thorough understanding of BT s governance framework.

Jan du Plessis joined as a non-executive director on 1 June 2017, which allowed Jan to familiarise himself with the company and the Board, and start his induction before becoming chairman on 1 November 2017. To achieve the above objectives, the tailored, ongoing induction programme included:

meetings with each non-executive director (including the senior independent director), the executive directors and the company secretary

meetings with *Executive Committee* members and other senior executives from areas across the business, such as finance, pensions, investor relations, corporate and regulatory affairs, security, legal and human resources

visits to our sites, including Adastral Park, the BT Tower, the BT Archives, telephone exchanges and EE stores

briefings on legal, governance and compliance matters, and guidance on BT policies covering anti-corruption and bribery, gifts and hospitality, charitable donations, sponsorship, and The Way We Work

meetings with BT s external advisers and stakeholders, including our auditors, the regulator, remuneration consultants and investors.

Integration Committee

We created the *Integration Committee* following BT s acquisition of EE in January 2016, as required by the terms of the Relationship Agreement entered into by BT and Deutsche Telekom (DT). The committee s role was to monitor and oversee the integration of EE into BT. Its members were the chief executive, chief financial officer, non-executive directors Tony Ball and Nick Rose, and DT representative Thomas Dannenfeldt.

The integration of EE is progressing well, delivering £292m of cost synergies after the second year. We re on track to meet our £400m commitment by the end of 2019/20.

As a result we ve agreed with DT that the *Integration Committee* is no longer required. In October 2017, the Board approved BT s entry into a Deed of Amendment to the Relationship Agreement, dissolving the *Integration Committee* with immediate effect.

Our integration team continues to oversee the successful integration of EE and reports to the *Executive Committee*, focusing on our customers, people, technology and the synergies we can realise through effective integration.

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The Board continued

Board evaluation 2017/18

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THE STRATEGIC REPORT



ADDITIONAL INFORMATION

Effectiveness in action

Ofcom s Digital Communications Review implementing the settlement

Over the last two years, BT has been working closely with Ofcom to reach a conclusion on their review of the UK s digital communications, and implement the outcome. Among other things, the review looked at the independence of Openreach as part of the BT group.

In March 2017 the BT Group plc Board authorised British Telecommunications plc (BT plc) to notify Ofcom of its intent to enhance the functional separation of Openreach, to make sure that Openreach will secure greater strategic and operational independence by means of Commitments and a new Governance Protocol. We had already, in the course of 2016/17, created the independent Openreach board and Openreach board audit & risk compliance committee.

A letter from the Openreach chairman can be found on page 105.

Here are the further steps the Board and its committees have taken to implement the settlement.

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Relations with shareholders

Individual shareholders

We have a large number of individual shareholders. They are regular users of our website, receive electronic communications, and all are invited to attend our AGM. The company secretary oversees communications with private shareholders, making sure we respond directly as appropriate to any matters regarding their shareholding, and a dedicated team at Equiniti (our share registrar) also looks after their needs. We encourage direct payment of dividends and e-communications this improves the security and efficiency of our communications and reduces the amount of paper we use.

Institutional shareholders

Our executive management team aims to meet with institutional investors regularly. The chairman, senior independent director and other Board members also meet investors where appropriate. We do this via an investor relations programme that includes one-to-one meetings, roadshows, group meetings, conferences and industry events. During 2017/18 we held around 450 meetings with investors, covering a wide range of topics including our strategy, operational performance, capital investment, pension, relations with government and our regulator, and capital allocation policy. We gather feedback from our main shareholders and this is regularly considered by management and the Board.

Here are some of the ways we engage with our shareholders:

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The AGM provides an opportunity for directors to engage with shareholders, answer their questions and meet them informally. The 2018 AGM will take place on Wednesday 11 July in Edinburgh. We invite all shareholders to attend and use the opportunity to ask questions. We encourage those who can t attend to vote by proxy on all the resolutions put forward. All votes (with the exception of procedural resolutions) are taken by a poll. In 2017, voting levels at the AGM were over 70% of the company s issued share capital, the same level as in 2016.

Annual Report

We publish a full annual report and accounts each year which contains a strategic report, governance section, financial statements, and additional information. The report is available in paper format and online.

Annual shareholder survey

During the year, we surveyed 13,000 private shareholders selected at random to help us improve shareholder engagement. We ve continued to include more information on our financial performance, strategy, purpose and future plans in our shareholder communications.

Press releases

We issue press releases for all substantive news relating to BT s financial and operational performance. You can find press releases on our website.

Results announcements

From the first quarter of 2018/19 we will be changing the way we report. We will continue to release a full set of financial and operational results at the interim and full year stage. We will release trading statements at the first and third quarter with reduced disclosure, whilst still providing sufficient information to allow investors to model and value our business. The interim and full year results will be accompanied by presentations hosted by senior management, and the Q1 and Q3 results will be webcast. All our results events provide the opportunity for investors to ask questions of management.

Website

Our website is regularly updated and contains a comprehensive range of information on our company. There is a section dedicated to investors, which has our investor calendar, financial results, presentation, press releases and contact details. The area dedicated to individual shareholders is an essential communications channel. It includes information on shareholder news, administration services, contact information, and information for UK shareholders on capital gains tax.

btplc.com

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THE STRATEGIC REPORT



ADDITIONAL INFORMATION

Substantial shareholdings

At 9 May 2018, BT had received notice, under the Financial Conduct Authority s Disclosure Guidance & Transparency Rules, in respect of the following holdings of shares:

		Date of		% of total
		notification	Shares	voting rights
O	Orange SA	22 June 2017	265,725,107	2.66%
B	lackRock Inc	4 May 2018	495,542,444	4.99%

At 31 March 2018, BlackRock s interest was 572,491,666 shares representing 5.77% of total voting rights. No requirement to notify the company of any increase or decrease would have arisen unless the holding moved up or down a whole number percentage level. The percentage level may decrease on the transfer of treasury shares for any of the company s share plans.

In addition, T-Mobile Holdings Limited holds 1,196,175,322 shares representing 12% of total voting rights. On 23 March 2018, we received notification from Deutsche Telekom AG (as nominee for T-Mobile Holdings Limited) that the 12% holding had transferred into their pension trust.

As partial consideration for our purchase of EE Limited in January 2016, we issued 1,594,900,429 new ordinary shares to T-Mobile Holdings Limited and Orange Telecommunications Group Limited.

Annual General Meeting

Resolutions

We ll ask our shareholders to vote on both the Annual Report and the **Report on directors remuneration** at our AGM.

As part of our policy to involve shareholders fully in the affairs of the company, at our AGM we give them the opportunity to ask questions about BT s activities. We also give shareholders the opportunity to vote on every important issue by proposing a separate resolution for each. Before the AGM, we count the proxy votes for and against each resolution, as well as votes withheld, and make the results available at the meeting. As at previous AGMs, we ll take votes on all matters at the 2018 AGM on a poll, except procedural issues. We ll count every vote cast, whether in person or by proxy at the meeting, and post the outcome of voting on the resolutions on our website as soon as possible after the meeting. It s our policy for all directors to attend the AGM if possible. While, because of ill health or other pressing reasons, this may not always be possible, in normal circumstances this means that the chairs of the *Audit & Risk, Nominating & Governance* and *Remuneration Committees* are at the AGM and are

available to answer questions. Mike Inglis did not attend the 2017 AGM due to family circumstances. All other directors attended.

The separate **Notice of meeting 2018,** which we send to all shareholders who have requested shareholder documents by post, contains the 19 resolutions (with explanatory notes) we will propose at the 2018 AGM on 11 July in Edinburgh. We notify all shareholders of the publication of these documents, which we send out in the most cost-effective way. We aim to give as much notice of our AGM as possible and at least 21 clear days notice, as required by our Articles of Association. In practice, we send these documents to shareholders more than 20 working days before the AGM. (For other general meetings this should be at least 14 working days in advance.)

At each meeting at which the company s accounts are presented to its members, the company is required to appoint auditors to serve until the next such meeting. In June 2017, we announced completion of a formal tender process for external audit services, details of which can be found on page 148. On the recommendation of the *Audit & Risk Committee*, the Board proposes that KPMG LLP be appointed as the company s new auditors.

PricewaterhouseCoopers LLP (PwC) will stand down as the company s auditors at the conclusion of the AGM.

Authority to purchase shares

The authority given at last year s AGM for BT to purchase in the market 996m of its shares, representing 10% of the issued share capital, expires on 11 July 2018. We ll ask shareholders to give a similar authority at the 2018 AGM.

During 2017/18, we purchased 43m shares of 5p each under this authority (0.43% of the share capital) for a consideration of £125m, at an average price of £2.88 per share. During 2017/18, we transferred 4.9m treasury shares to meet BT s obligations under our employee share plans. We purchased all of the 43m shares in an Offering of BT shares by Orange in June 2017. At 9 May 2018, we held a total of 46.2m shares as treasury shares.

In addition, the BT Group Employee Share Ownership Trust (the Trust) purchased 32.4m BT shares for a total consideration of

£95m. The Trust purchased 26m of those shares in the Offering of BT shares by Orange in June 2017. The Trust continued to hold 12.8m shares at 9 May 2018.

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Audit & Risk Committee

Chairman s report

Much of the committee s work over the past year has focused on the implementation of the improvement actions identified following the issues in Italy, as well as improving our risk, controls and compliance agenda, and the selection and transition to KPMG, our new external auditors. We undoubtedly finished the year with a stronger control and governance environment.

Our key responsibilities

Effective governance over the appropriateness of the group s financial reporting, including the adequacy of related disclosures

Oversight of the group s system of internal control, including risk management

Oversight of the work and findings of internal and external audit

Review of the effectiveness of processes for compliance with laws, regulations and ethical codes of practice, including the company s Speak Up arrangements.

The committee meeting agendas include standing items that are considered regularly, in addition to any specific matters that require the committee s attention.

Membership and attendance

	Witeelings	
	Eligible	
Member	to attend	Attended
Nick Rose (chairman)	9	9
Iain Conn	9	7
Karen Richardson	9	9
Jasmine Whitbread	9	9

Meetings

The committee acts independently of the executive and all its members are non-executive directors of the company, with diverse skills and experiences. I continue to have recent and relevant financial experience as required by the provisions of the current UK Corporate Governance Code and I am the designated financial expert for Sarbanes-Oxley Act purposes.

The company secretary is secretary to the committee and attends all meetings. Other attendees include:

Regular Attends as attendee required

Chief financial officer

Director group finance

Director internal audit

External auditor

Director enterprise risk management

Director group ethics, compliance & governance

As chairman of the *Audit & Risk Committee*, I meet with the regular attendees ahead of meetings to discuss key areas of focus for the committee. The external auditors were not present at meetings when we discussed their performance and/ or their remuneration.

The chairman, chief executive and KPMG have attended some of our meetings during the year.

The committee met nine times during the year. Meetings are scheduled in line with the financial reporting timetable and, after each meeting, I report to the Board on the activity of the committee, the main issues discussed and matters of particular relevance, with the Board receiving copies of the committee minutes.

During the year, we hold separate sessions with the internal and external auditors in the absence of management.

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ADDITIONAL INFORMATION

Activities in 2017/18

BT Italy

Last year, I reported to you on the improper practices that came to light in our Italian business and that we had instructed KPMG to perform an independent investigation, directly reporting to me and the BT chairman, while management conducted its own review.

Management identified a number of internal control deficiencies related to our Italian business. Together these deficiencies constituted a material weakness in the control environment and management concluded that, as at 31 March 2017, our internal control over financial reporting was not effective. This resulted in the implementation of a number of changes across the group, including steps to improve processes and controls, not only in Italy, but also in our shared service centres, in Global Services and across the wider group.

During the year, we ve overseen the implementation of these changes with regular updates to committee meetings. During the year, we ve also overseen management s reassessment of the accounting for judgements and estimates they ve made as a result of the investigation. This concluded that the total adjustments recorded in 2016/17, either as part of the prior year revision or as a specific item, remain appropriate and thus no further adjustment is required (see note 8 to the Financial Statements).

In relation to the matters that gave rise to the material weakness in the control environment, which existed as at 31 March 2017, management have strengthened the review of reconciliations, journals, results and the financial position for Italy.

Specifically, management:

introduced enhanced and detailed policies and procedures, including a detailed checklist that must be followed when reviewing any journals in Italy and in our Budapest shared service centre

enhanced the review of reconciliations including the review of significant and aged reconciling items within balance sheet account reconciliations

introduced new detailed oversight controls to holistically review the results and financial position of Italy and other material overseas territories.

We also introduced similar enhancements to journals, reconciliation and oversight controls (assessing the results and financial position) in relation to other material overseas territories and provided additional control guidance and procedures to local finance teams, including a clear policy as to when and whom concerns should be escalated.

Each of these enhanced and new controls is operating effectively.

Management have also sought to improve the capabilities of our functions outside the UK. They have reviewed the talent mix on international leadership teams, including establishing an ex-pat programme. Within Italy, management have made further senior finance appointments including a new deputy CFO and financial controller. They have established monitoring to detect early warning signs and assessed target setting and remuneration to ensure it reflects balanced risks and opportunities.

Management have continued their programme of detailed balance sheet reviews in our operations in Global Services outside of the UK. Combined with the reviews performed in 2016/17, these have now covered around 80% by asset value of the operations outside the UK. These reviews have not identified any similar issues or areas of concern elsewhere, giving us comfort that the inappropriate behaviours were isolated to Italy. The reviews continued to be supported by EY. Management are creating a new central financial controls and compliance team, who will perform these reviews and set and maintain controls policies and standards going forward.

Across the group, management have enhanced the controls and compliance programmes to strengthen awareness of the standards we expect, and reinforced the importance of doing business in an ethical and disciplined way. Management have also sought to enhance the capabilities of our people. All finance employees have completed financial statement fraud awareness training which includes a module on how to escalate concerns. Management have redefined and communicated our three lines of defence model and developed and communicated these enhanced controls, policies and procedures.

At the group level, management have introduced enhanced integrated financial risk and assurance reviews which combine a review of controls and compliance issues, external and internal audit findings, risk registers and legal matters, alongside the reviews of performance, financial position, business and accounting issues and quality of earnings analysis of each of our customer-facing units and corporate units.

While we are satisfied with the improvements to processes and controls we have implemented in the year, we recognise that further system and process improvement opportunities exist which will continue to be a focus in 2018/19.

The committee has focused on understanding and challenging management on these improvements to governance, compliance and financial safeguards.

BT Compliance Committee

The Board approved the creation of the *BT Compliance Committee*, as a sub-committee of the *Audit & Risk Committee*, to oversee BT s compliance with the Commitments, as part of the 2017 Digital Communications Review (DCR) settlement with Ofcom. This committee helps ensure BT delivers the intended outcomes of the settlement and reviews the culture and behaviours across BT and whether these are conducive to BT s adherence, and the delivery of, the DCR objectives.

As chairman of the *Audit & Risk Committee*, I see the agendas, minutes and discussions of the *BT Compliance Committee*, of which there were two meetings in 2017/18. The chair of the *BT Compliance Committee* will present to the *Audit & Risk Committee* later in 2018/19, on the work of the committee.

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Audit & Risk Committee continued

Chairman s report continued

Other key matters considered by the committee

A summary of key matters we considered and discussed at each meeting during the financial year and the year to date are set out below:

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ADDITIONAL INFORMATION

Financial reporting

The committee:

reviewed the Annual Report & Form 20-F, together with annual, half-year and quarterly results announcements for recommendation to the Board

considered the quality and appropriateness of accounting policies and practices and critical accounting estimates and key judgements

assessed whether the Annual Report, taken as a whole, is fair, balanced and understandable and provides the information necessary for shareholders to assess the group s position and performance, business model and strategy. This formed the basis of the advice given to the Board.

In addition to BT Italy, other significant issues the committee considered in relation to the financial statements for the year ended 31 March 2018 are set out below. We discussed these with the external auditors during the year.

Group accounting policies, critical accounting estimates and judgements

We reviewed the accounting policies and the disclosures in the consolidated financial statements that relate to critical accounting estimates and judgements, and re-confirmed that they remain appropriate for the group. In particular, we reviewed and challenged the key judgements and assumptions in relation to provisions, including restructuring, regulatory risks and litigation, and the assumed level of take-up in the BDUK programme which affects the value of potential obligation to re-invest or repay grant funding.

The committee, on receiving reports from management, discussed the implementation processes for the adoption of IFRS 9 Financial Instruments, IFRS 15 Revenue from Contracts with Customers and IFRS 16 Leases, and the impacts and key judgements of these on the group s accounting when adopted. In regards to IFRS 15, which we adopted from 1 April 2018, the committee reviewed a summary of the process on the creation and validation of the IFRS 15 models, which have been built in each of our customer-facing units.

Going concern

We considered management s forecasts of group cash flows and net debt, as well as our liquidity requirements and the borrowing facilities available to the group. Following this review and a discussion of the sensitivities, we confirmed that the going concern basis of accounting continues to be an appropriate basis of preparation for the financial statements. Further detail on the basis of the going concern assessment by the directors is set out on page 182.

Viability statement

As part of the committee s responsibility to provide advice to the Board on the form and basis underlying the viability statement, the committee reviewed the process and assessment of the group s prospects made by management. This

summarised the time horizon and how this aligned with the group s long-term forecasts and how we meet the requirement in the current UK Corporate Governance Code. The committee discussed BT s approach to developing the statement and how we propose to take account of the company s current position and principal risks in informing the statement. The committee also considered the Group Risks included in management s stress testing model.

The committee was satisfied that the viability statement could be provided, and endorsed the continued selection of a three-year time horizon as a basis for the statement and the approach to its development. Further detail on the assessment of viability and the viability statement are set out on page 71.

Regulatory reporting

We reviewed and were supportive of the changes across people, processes and systems that were put in place to ensure that we met our 2017/18 regulatory financial obligations.

Goodwill impairment

The judgements in regards to impairment testing continue to relate primarily to the assumptions underlying the calculation of the value in use of the group s businesses. During the year and in May 2018, we reviewed the processes and consistency of applying the methodology for assessing the carrying value of goodwill. We also considered the cash flow forecasts for the group s cash generating units (CGUs) that hold goodwill, being BT Consumer, EE, Business and Public Sector, Global Services, and Wholesale and Ventures.

We considered the key assumptions, resulting headroom and the sensitivity analysis performed by management in forming its assessment and agreed that no goodwill impairment charges were required this year. The committee was satisfied with the appropriateness of the analysis performed by management. With regards to Global Services, we reviewed the impact of the deterioration in international corporate markets. We also discussed and agreed with management s disclosures in respect of the headroom in Global Services in note 12 to the financial statements.

BT Pension Scheme

We reviewed the assumptions underlying the valuation of the pension liabilities in the financial statements and considered the financial assumptions, including the refinement to the approach used to calculate the discount rate and assumptions for future inflation, salary increase expectations and pension increases, as summarised in note 20 to the financial statements. We also considered sensitivities around the assumptions and the impact of the assumptions on the 2017/18 balance sheet and 2017/18 income statement and the related disclosures.

Major contracts

In addition to our review of the appropriateness of accounting policies, management provided regular updates on the performance of major contracts within Business and Public Sector, Global Services and the Emergency Services Network contract in EE. Management regularly monitor BT s exposure in regards to major centres and the updates to the committee included an overview of the trading and operational performance of the contracts, an assessment of the recoverability of dedicated contract assets, an assessment of the future performance of the contracts and any requirement for loss provisions.

Asset verification and asset lives

We considered the results of management s annual asset life review, asset verification exercise and review of fully depreciated assets. We considered the judgements taken in relation to asset lives and the methodology applied to consider asset verification. We were satisfied that the proposed adjustments were appropriate.

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Audit & Risk Committee continued

Chairman s report continued

Other matters

Each quarter, as part of our review of the quarterly results, we re provided with a summary of specific items and management s view of the quality of earnings and of the effective tax rate. We considered whether specific items are appropriately categorised.

At the half year and full year, a detailed assessment of provisions is also provided and discussed. In each quarter and for the full year, the committee was satisfied with the information, analysis and explanations provided in relation to the results.

External audit

The committee:

considered and approved the auditors group audit plan this followed discussion with the auditors on the scope of the work to be undertaken, as well as their consideration of risk informing their plan

reviewed reports on audit fees, external audit findings and the letter of engagement

considered and approved the letter of representation.

The committee and the external auditors have discussed the issues addressed by the committee during the year and the areas of particular audit focus, as described in the **Independent auditors** report on pages 190 to 200.

Auditor effectiveness

The committee discussed the quality of the audit throughout the year and typically considers the performance of the external auditors annually. As detailed below, the company put its external audit out for tender this year. Given that the audit was put out to tender and the current auditor did not participate in the process, it was decided that there was limited value in conducting an effectiveness review of the external auditor this year.

Audit tender

PwC and its predecessor firms have been BT s auditors since BT listed on the London Stock Exchange in 1984. I reported to you last year that in our annual review of the external audit arrangements, we recommended to the Board that the audit tender process be accelerated with a view to appointing new auditors for the financial year 2018/19.

Two firms, EY and KPMG, were invited to submit tenders. PwC would not be able to act as auditors beyond 2020/21 and did not participate. Deloitte are embedded in our IFRS 15 implementation project and replacing them would have presented an unacceptable business risk to the company.

The audit tender process was led by me as *Audit & Risk Committee* chairman. A robust process was carried out and a summary of this is shown below.

We had a common set of criteria for evaluating the proposals including:

audit approach and quality

the lead partner and their audit team

sector experience

approach to resolving issues or matters of judgement

values alignment and cultural fit.

The proposals presented to us by EY and KPMG were subject to detailed evaluation and discussion which enabled us to recommend to the Board, who endorsed the appointment of KPMG as the preferred new auditor.

In February 2018, KPMG became independent and planning activities commenced for the 2018/19 audit.

The company confirms that it complied with the provisions of the Competition and Markets Authority s Order, for the financial year under review.

Independence and objectivity

BT has agreed policies in place on what non-audit services can be provided by the external auditors. The external auditors are not permitted to perform any work which they may be later required to audit or which might affect their objectivity and independence, or create a conflict of interest. There are internal procedures in place for the approval of work to be performed by the external auditors.

During the year, we have considered independence matters and areas which could give rise to a conflict of interest. We noted the safeguards that the external auditors have in place to prevent compromising their independence and objectivity.

*The panel included some members of the committee (the lead audit partners from both EY and KPMG presented separately to committee members who were unable to attend this session), the chairman, chief executive, chief financial officer, group general counsel & company secretary and group financial controller.

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We reviewed and approved changes to BT s non-audit fee policy during 2016/17, in light of the FRC Revised Ethical Standard for auditors. This came into effect for BT s auditors from 1 April 2017. The changes included: extending the categories of prohibited non-audit services, in particular, to include tax services, reducing the categories of pre-approved services, and lowering the limit below which non-audit services can be pre-approved. This applied to PwC throughout the year and to KPMG from the point they became independent to commence their audit planning.

We monitored compliance with the agreed policies and the level of non-audit fees paid to the auditors in order to satisfy ourselves that the types of services being provided and the fees incurred were appropriate. You can see details of non-audit services carried out by the external auditors in note 7 to the consolidated financial statements. In this context, audit-related assurance services, which included the audit of the Regulatory Financial Statements, are considered to pose a low threat to auditor independence and therefore the proportion of other non-audit services to total services is considered the most suitable measure of the non-audit services provided. These represented 6% of the total fees (2016/17: 20%). Further details of the non-audit services that are prohibited and allowed under the policy can be found on our website.

Internal audit

We approve the internal annual audit plan at the start of each year and receive regular updates from the director, group internal audit on audit activities, progress against plan, details of unsatisfactory audits and action plans to address these. Twice annually, the committee also reviews a paper from the director, group internal audit on the performance of the function, and we periodically commission external effectiveness reviews of internal audit; the next such review is scheduled for the full year 2018/19.

During the year, I highlighted to the Board that the committee was disappointed to note that the positive trend in reducing the volume of overdue audit recommendations had not been maintained and that the long-term overdue recommendations had also increased. We were assured that management were closely monitoring this trend and that it has been appropriately overseen by the *Executive Committee*. As a result of this oversight, we have seen a drop in both overdue audit recommendations and long-term overdue audit recommendations in recent quarters, and year on year, compared with 2016/17.

Internal controls and risk management

In accordance with the provisions of the current UK Corporate Governance Code, BT has in place an internal controls environment to protect the business from material risks which have been identified within the group. Management is responsible for establishing and maintaining adequate internal controls over financial reporting and we have responsibility for ensuring the effectiveness of these controls. To enable us to do this, each quarter the customer-facing units certify compliance with the FRC s risk management guidance and Sarbanes-Oxley controls. The outcomes of these reviews are reported to us.

As previously reported, the investigations into the improper practices in our Italian business identified a number of control deficiencies. More details on BT Italy can be found on page 145. Management have taken steps to improve systems, processes and controls, not only in Italy, but also in our shared service centres, in Global Services and across the group. Management have also enhanced our controls and compliance programmes to

strengthen awareness of the standards we expect, and reinforced the importance of doing business in an ethical and disciplined way. Management have also sought to enhance the capabilities of our people.

BT s risk management processes, which have been in place throughout the period under review, identify and monitor the risks facing the group. We have also introduced enhanced integrated financial risk and assurance reviews. The risks which are considered material are reviewed regularly by the *Executive Committee* and the Board.

During the year, the committee heard from the chief executive on the enterprise-wide risk management process, the key risks facing the group as a whole, and the three lines of defence. Each customer-facing unit CEO presented on the three lines of defence and how they operate, culture and the escalation of issues, and how material risks are identified, evaluated and managed.

The Board is ultimately responsible for the group s systems of internal controls and risk management. You can find details of the Board s and our review of the group s systems of internal control and risk management on page 185 and for details of the assessment of internal controls, for the purposes of the Sarbanes-Oxley Act, see US Regulation on page 183.

Governance & compliance

We received and considered reports from management on:

our ethics and compliance priorities and plan of work

Speak Up (BT s confidential hotline service) reports, including statistics, trends outcomes and material investigations. We ensure that arrangements are in place for the proportionate, independent investigation and follow up of these matters

regulatory compliance and privacy and data governance

anti-corruption and bribery

learning and culture across BT, and results from the group-wide 2017 ethics survey

the effectiveness of our regional governance committees, which monitor governance and compliance in their respective regions. We were also updated on the work of several of these committees.

Committee evaluation 2017/18

As part of the Board evaluation we reviewed the committee s effectiveness, having regard to the findings of the external facilitator and the inputs of others. We concluded that the committee is open, with a good level of discussion

between members and attendees. We have seen significant improvements in the materials that are presented to us and this has helped aid more focused debate at our meetings. The attendance of both the chairman and chief executive at some of our meetings has benefited the committee, as they provide an additional overview of and insight into the business.

We concluded that the committee would benefit from the appointment of an additional financial expert and this is being addressed through discussions with the chairman and at the *Nominating & Governance Committee*.

Nick Rose

Chairman of the Audit & Risk Committee

9 May 2018

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Nominating & Governance Committee

Chairman s report

As we transform our business, it continues to be vitally important that our Board members and executive team have the right balance of skills, experience, independence and knowledge, supported by robust governance processes, to allow them to lead the company effectively.

Our key responsibilities

Lead the appointment process for new directors and make recommendations to the Board

Ensure our Board and committee members have the right balance of skills, experience, diversity, independence and knowledge to effectively discharge their duties

Oversee BT s governance framework

Provide input on the chief executive s plans for executive succession and executive changes. **Membership and attendance**

	Meetings		
	Eligible		
Member	to attend	Attended	
Jan du Plessis (chairman) ^a	2	2	
Sir Michael Rake ^b	1	1	
Tony Ball	3	2	
Iain Conn	3	3	
Isabel Hudson	3	3	
Nick Rose	3	3	

Moetings

- ^a Jan du Plessis joined the committee as a member on 1 June 2017, and has chaired it since 1 November 2017.
- ^b Sir Michael Rake chaired the committee until he stepped down on 31 October 2017.

The company secretary attends our meetings, as does the chief executive where appropriate.

I would also like to welcome Mike Inglis, Jasmine Whitbread and Tim Höttges to the committee. Jasmine and Mike were appointed from 1 April 2018, and Tim from 1 May 2018.

Activities in 2017/18

Succession and Board composition

Board and committee composition

Our role is to ensure our Board and committees have the right balance of skills, experience, diversity, independence and knowledge to effectively discharge their duties.

The committee recommended to the Board that Isabel Hudson and Karen Richardson s appointments as non-executive directors be extended for a further three-year term, both starting from 1 November 2017. Karen subsequently decided to step down from the Board at the end of the 2018 AGM. In line with the current UK Corporate Governance Code, the extension of a non-executive director s term beyond six years is subject to particularly careful review. Our recommendation followed detailed consideration of Isabel s and Karen s performance, as well as the experience and skills they both bring to the Board and the respective committees of which they are members. We consider that both continue to be independent in character and judgement, and are valued members of the Board.

All non-executive appointments can be terminated on three months on notice and are subject to automatic termination if a director isnot elected by shareholders at the AGM.

We believe we have an appropriate composition for the Board and each of our Board committees. We keep this under constant review, and reflect potential future requirements in our succession plans.

Succession

As some of our non-executive directors near nine years of service we have turned our attention toward succession planning. We have evaluated the balance of skills, experience, independence and knowledge on the Board, and the distinctive strengths each director brings to the Board. Tony Ball and Karen Richardson will step down from the Board at the end of the 2018 AGM. In order to replace the valuable skills and experience that Tony and Karen bring to the Board and to meet future requirements, we have discussed the skills we will look for in candidates, prepared briefs, and appointed MWM Consulting as external search consultants to assist with the search process. BT instructs MWM Consulting from time to time for search assignments, but they otherwise have no connection with BT Group.

We will consider potential candidates against the briefs. Members of the committee and Board will then meet with candidates, before we recommend appointments to the Board for approval. We will report fully on the steps taken after we conclude the process in next year s committee report.

Board diversity

We want a diverse workforce that matches our customers and delivers our business goals. As part of this, we consider the diversity of Board and committee members carefully to ensure we benefit from the range of experience, knowledge and understanding each member is able to contribute. We currently have three female Board members out of eleven, which represents 27% female representation. We continue to work towards achieving the Hampton-Alexander review target of at least 33% female Board representation by 2020, and the Parker review target

of at least one director of colour by 2021. We challenge our external search consultants where necessary to ensure that diversity is always considered when drawing up candidate shortlists. When considering appointments to the Board, we are mindful of diversity and meritocracy.

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You can read more about our approach to diversity, including our targets for senior female roles, on page 45.

Governance structure and effectiveness

This year, we ve reshaped our governance framework to establish clearer accountability and personal ownership for decisions across the business. To support this transition, we recommended a number of governance changes that the Board approved, including the replacement of the *Operating Committee* with the *Executive Committee* on 2 October 2017. We recommended an amended delegations policy that clearly sets out the authority delegated from the Board to the chief executive, and the principles our people must observe when delegating authority within the group and when exercising authority under BT s delegations of authority.

The role of the *Executive Committee* is to advise the chief executive and other members on the decisions for which they re individually accountable. Unlike the *Operating Committee*, the *Executive Committee* has no collective decision-making authority. We we made this change at the senior executive level to encourage and promote more efficient decision-making and clearer accountabilities across the business.

On our recommendation the Board has tasked the *Nominating & Governance Committee* as the forum that considers and agrees:

appointments to and removals from the *Executive Committee*, and changes in other executive direct reports to the chief executive

proposals to restructure the *Executive Committee*.

The committee retains its existing duties, including receiving reports and providing input on the chief executive s plans for executive succession and development.

During the year we recommended, and the Board approved:

that the *BT Investment Board* replace the *Design Council*. This body provides recommendations and input to support the chief executive with his decision-making on investment proposals

the creation of the *BT Compliance Committee* (BTCC) as a sub-committee of the *Audit & Risk Committee*. The role of the BTCC is to help ensure that BT delivers the goals of the DCR Settlement with Ofcom.

Committee evaluation 2017/18

As part of the Board evaluation, we evaluated the committee s effectiveness, having regard to the findings of the external facilitator and the inputs of others. The committee concluded that it operates efficiently, and that the process to appoint the new BT Group chairman was professional, inclusive and transparent. Details of the appointment process can be found in our Annual Report & Form 20-F 2017.

This table summarises our key areas of focus and the progress we have made:

Key areas of focus	Actions
Succession planning executive appointments	As detailed above, the committee plays a key role in agreeing new appointments and changes to the <i>Executive Committee</i> . The chief executive reports to the committee on plans for executive succession and development.
Succession planning non-executive directors	We are developing a more systematic approach to succession planning. We keep under review the length of service of Board members, together with our Board skills matrix. We also proactively monitor the market for talented individuals who may bring relevant skills and experience to the Board.
Communications of our activities to all Board members	We recognise the importance of ensuring all Board members are aware of the committee s activities. The chairman reports back to the Board after each meeting.

Board evaluation 2018/19

The company secretary will facilitate the 2018/19 Board and committee evaluation, which we ll carry out by electronic questionnaire. Each of the Board committees will complete separate, tailored evaluations. The chairman will conduct individual evaluations of each director to make sure they continue to contribute effectively and demonstrate commitment to the role. The senior independent director will lead the chairman s performance evaluation, taking into account the views of both non-executive and executive directors.

Jan du Plessis

Chairman of the Nominating & Governance Committee

9 May 2018

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BT Pensions Committee

Chair s report

We dealt with four significant issues this year - the 30 June 2017 funding valuation, a review of pension benefits for UK employees, the implications of the Digital Communications Review on the BT Pension Scheme (BTPS), and the changes to the administration of the BTPS.

Our key responsibilities

BT s interactions with the BTPS Trustee, including:

agreeing BT s payments to the BTPS and overseeing interactions with the Trustee on investment strategy

monitoring and, where appropriate, mitigating the risks associated with the BTPS. **Membership and attendance**

As a result of the high workload concerning pensions during the year, the committee held a number of extra meetings.

	Wiccings			
	Eligible			
Member	to attend	Attended		
Isabel Hudson (chair)	8	8		
Sir Michael Rake ^a	4	3		
Jan du Plessis ^b	4	4		
Alison Wilcox	8	6		
Simon Lowth	8	8		

Meetings

^a Sir Michael Rake retired from the committee on 31 October 2017.

^b Jan du Plessis was appointed to the committee on 1 November 2017, but joined two meetings as an attendee before he became a member.

I d like to welcome Jan du Plessis who joined the committee during the year. I d also like to thank Sir Mike Rake, who stepped down on 31 October 2017, for his contribution to the committee s work.

Activities in 2017/18

Funding and 30 June 2017 funding valuation

During the year the BT team held constructive discussions with the Trustee on BT s future contributions to the BTPS. I m pleased that this process was successfully concluded on 9 May 2018. You can read more about the outcome in note 20 to the consolidated financial statements.

Review of pension benefits

On 30 May 2017, BT announced a review of pension benefits in the BTPS and this review was subsequently extended to include the main defined contribution arrangement, the BT Retirement Savings Scheme (BTRSS). We spent a lot of time and carefully considered the proposals to close the BTPS to future benefits, bearing in mind that over 50% of UK eligible employees are now in the BTRSS and making sure that there is fairness for all. The aim was to help all current and future BT people to build up retirement benefits that are fair, flexible, and affordable to BT and the employee. BT communicated and consulted extensively with employees during the process and we gave careful consideration to appropriate education and advice for scheme members needing to make important decisions. The BT team worked closely with the recognised trade unions, both of which supported the planned changes in relation to the BTPS which are due to be implemented on 1 July 2018. You can find more about the review in note 20 to the consolidated financial statements.

Risk management and investment strategy

Over the course of the year, we received regular information and presentations from the BTPS management team on the investment performance and risk associated with the BTPS. The investment return for the year to 31 March 2018 was 2.4%. We also discussed temporary changes to asset strategy during the year with the Trustee in order to reduce investment volatility over the period.

Governance, legal and regulatory

As part of the DCR settlement, we considered the potential implications for the BTPS. We also dealt with a range of governance matters, including reviewing trustee appointments.

BTPS administration

During the year, the Trustee announced that it would be bringing the administration of the BTPS in-house. We monitored this process closely and received regular presentations from the BTPS executive team on progress. We also received updates on the Trustee s implementation of a new, improved administration platform designed to deliver a better service to members in future.

Further information

You can find out more about BT s pension schemes in note 20 to the consolidated financial statements.

Isabel Hudson

Chair of the BT Pensions Committee

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Committee for Sustainable and Responsible Business

Chair s report

BT s purpose is to use the power of communications to make a better world. This is at the heart of everything we do, and inspires our customers, partners and employees to make a lasting, positive impact on society and the environment.

Our key responsibilities

Provide strategic direction on how to bring BT s purpose to life

Assess progress on delivering positive societal and environmental impacts while delivering sustainable revenue growth

Evaluate progress on BT s 2020 ambitions and provide guidance to management on plans and areas of risk and opportunity.

Membership and attendance

Meetings

T110 01 1

	Eligible	
Member	to attend	Attended
Jasmine Whitbread (chair) a, h	2	2
Sir Michael Rake ^b	1	1
Jan du Plessis ^c	1	1
Niall Dunne d, e	1	1
Phil Hodkinson ^f	2	2
Baroness Margaret Jay f, g	0	0
Lisa MacCallum ^f	2	2
Gavin Patterson ^e	2	2
Gunhild Stordalen f	2	2
Alison Wilcox e	2	1

- ^a Jasmine Whitbread was appointed chair on 1 November 2017.
- ^b Sir Michael Rake stepped down as chair of the CSRB on 31 October 2017.
- ^c Jan du Plessis became a member of the CSRB on 1 November 2017.
- ^d Niall Dunne stepped down from the CSRB on 1 November 2017. The interim chief sustainability officer attended the meeting in December.
- ^e BT employee.
- f Independent member.
- ^g Baroness Margaret Jay stepped down from the CSRB on 14 April 2017.
- h Non-executive director.

As the new chair, I m delighted to welcome Jan as a member of the CSRB and I would like to particularly thank Sir Mike Rake for his years of commitment leading this committee. Over the year, we ve also said goodbye to Margaret and Niall, and I thank them both for their valued contributions.

Activities in 2017/18

Purposeful business strategy

The committee reviewed management recommendations on all areas of the purposeful business strategy for BT globally, and provided guidance and direction on the main priorities.

2020 ambitions

We assessed progress towards each of our 2020 ambitions. Find out more in our Delivering Our Purpose Report 2017/18.

Investment in society

We agreed to make an investment in society of £35.9m, made up of a mix of cash, time volunteered by BT people, and in-kind contributions.

Tech literacy and social inclusion

We assessed progress with the Tech Literacy programme, which aims to reach 5 million children by 2020. The committee approved the strategy for the year ahead, which aims to develop a culture of tech literacy in the UK. Regarding progress towards our goal to help 10 million people overcome social disadvantage, the committee noted that we ve now reached 4.6 million people since announcing this initiative in 2015.

Environment

The committee approved a new science-based target to reduce our carbon emissions intensity by 87% by 2030 (compared with 2016/17 levels). Find out more information on page 54.

Volunteering and good causes

The committee assessed the progress on our ambition to inspire two thirds of our people to volunteer by 2020. Participation increased throughout the year, enabled by programmes such as tech literacy and charity partner campaigns. The committee spent time discussing our new charity and community approach and our ambition to generate £1bn for good causes by 2020, as well as providing guidance on how to link this to employee engagement activities.

Field trip 2018

This year, the committee visited the East of England region to hear first hand how BT s purpose is brought to life locally. This included visiting a school to see our Tech Literacy programme in action.

Jasmine Whitbread

Chair of the Committee for Sustainable and Responsible Business

9 May 2018

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Investigatory Powers Governance Committee

Chairman s report

BT supports the government s important role in protecting society from crime and terrorism. To protect legal privacy rights, the committee makes sure all requests we receive to obtain, retain or disclose information to public bodies are lawfully made.

Our key responsibilities

Assessing and responding to all investigatory powers requests made to BT in the UK and overseas, for example under the Investigatory Powers Act 2016

Overseeing all operational activities undertaken by BT in relation to any such requests

Ownership of policies regarding BT s response to such requests

Ownership of key stakeholder relationships, for example with government, the Investigatory Powers Commissioner and the intelligence agencies.

Membership and attendance

Meetings
Eligible

	Engliste	
Member	to attend	Attended
Jan du Plessis (chairman) ^a	2	2
Sir Michael Rake b	3	3
Gavin Patterson	4	4
Senior executive, BT	4	4
Senior executive, BT	4	4
Legal adviser	4	4
External member	4	4

- ^a Jan du Plessis joined the committee as a member on 1 June 2017, and has chaired it since 1 November 2017.
- ^b Sir Michael Rake chaired the committee until he stepped down on 31 October 2017.

Certain committee members remain unnamed as it is BT s policy to protect our people who work on security-cleared matters.

Activities in 2017/18

Review of operational activities

We reviewed previous and current operational activities relating to requests BT has received to assist public authorities in relation to exercising investigatory power.

Review of governance

In December 2016, the committee was formally established as a committee of the Board. This year, we adopted new Terms of Reference setting out the governance arrangements for the committee.

Update on legal developments

We considered updates on UK and EU legal challenges to the UK s investigatory powers regime, for example the Watson/Tele2 decisions in the European Court of Justice and the UK Court of Appeal, and the Privacy International Investigatory Tribunal case. We formed our own internal legal view of these developments and obtained expert external legal opinions where necessary.

Security update

We received regular updates on BT s security practices and policies, including the security of our assets, estate, products and services, as well as cyber incidents and other security issues. We shared information on cyber risks with government as part of our work to protect society from cyber crime.

Jan du Plessis

Chairman of the Investigatory Powers Governance Committee

9 May 2018

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Technology Committee

Chairman s report

This year we ve launched exciting new ultrafast broadband technology and laid the groundwork to launch 5G. I believe these will play an important role in boosting the UK s digital economy and enable our customers to do more than ever before.

Our key responsibilities

Agree the development and implementation of BT s major technology innovation strategies

Review BT s technology risk exposure and how management monitors and controls such exposures. **Membership and attendance**

Meetings

	Eligible	
Member	to attend	Attended
Gavin Patterson (chairman)	3	3
Tony Ball	3	3
Iain Conn	3	3
Mike Inglis	3	3
Karen Richardson	3	3
Howard Watson ^a	3	3

^a BT employee.

The company secretary also attends our meetings.

Activities in 2017/18

Technology strategy

All IP

We reviewed our transformation plans to migrate all customers from the ageing PSTN network to All IP based voice networks and services. Moving towards an All IP future for voice services means we ll create a more flexible way for consumers and businesses to communicate, unlock the potential for converged services, and create network efficiencies.

5G

We ve continued to monitor and discuss our 5G launch plan in the UK, including identifying key dependencies and risks for delivery. BT has worked closely with industry bodies on the development of the 5G standard, and we re on track to deliver our launch plan.

Technology trends and innovation

We considered emerging technology trends to ensure we re at the forefront of technological change. Members of BT s innovation team join our meetings on a regular basis to present new technologies and innovations that could help us improve our network access, security, performance and efficiency, create new ways of working, and identify opportunities for new services and products. An area we have followed with interest is Artificial Intelligence and Machine Learning. This will help us leverage the power of analytics and automation to enhance BT s protection against emerging threats, and augment business efficiencies.

Technology risk

Cyber Security

We continued to monitor the evolving threat of cyber attacks in order to protect our systems, people and customers. We are progressing well with our security programmes. These include proactive monitoring of our systems and networks, providing ongoing assurance that our IT controls are robust, and running awareness campaigns so our people can take steps to protect themselves and others against cyber threats.

Technology investment

We reviewed the trends, drivers and forecasts for technology-related capital expenditure, as well as investigating ways to reduce costs and run our networks more efficiently.

Gavin Patterson

Chairman of the Technology Committee

9 May 2018

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Report on directors remuneration

Chairman s report

My report this year sets out how we have implemented our Remuneration Policy, a framework which is intended to appropriately incentivise our high-calibre executive team to drive company success and deliver shareholder value.

Our key responsibilities

Determine the salary and benefits for both executive directors and monitor the relationship between pay and benefits of other employees

Operation of the annual bonus scheme, including setting performance targets and objectives for the year ahead Determine awards under the annual bonus scheme for both executive directors and review the awards of other senior executives

Governance of the long-term incentive plans, including target setting

Review and approve the Annual Remuneration Report for inclusion in the Annual Report & Form 20-F

Review, approve and ensure operation within the Remuneration Policy including seeking shareholder approval, on a binding basis, at least every three years.

Membership and attendance

	-:g-			
	Eligible			
Member	to attend	Attended		
Tony Ball (chairman)	8	8		
Isabel Hudson	8	6		
Mike Inglis	8	6		
Karen Richardson	8	6		
Nick Rose	8	8		

Meetings

In addition to the committee members, the chairman and chief executive are invited to attend meetings, except in instances where their own remuneration is discussed or other circumstances where their attendance would not be appropriate.

The committee regularly consults the chief executive, the group HR director, and the HR director, reward, pensions and employee relations.

The company secretary is secretary to the committee and attends all meetings.

The contents of this report are as follows:

Chairman s letter

Review of the year; committee decisions; key outturns and plans for the year ahead

Focus on remuneration

The key aspects of our remuneration structure, risk accountability, how we have performed, how we applied the Remuneration Policy during 2017/18 and application in 2018/19

Annual Remuneration Report

More detail on how we have applied our Remuneration Policy during 2017/18 including the single figure of remuneration for each director

How we intend to apply the Remuneration Policy in 2018/19

Remuneration Policy

We set out our Remuneration Policy, as approved by shareholders at our 2017 AGM

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ADDITIONAL INFORMATION

Review of the year

This has been a challenging year for the company but some good progress has been made in key areas of the business.

The committee has continued to make sure that its approach to remuneration provides a competitive pay package and one that aims to align management s interests with those of shareholders.

At the 2017 AGM shareholders endorsed our approach to remuneration with over 96% of votes cast in favour of both the Annual Remuneration Report 2016/17 and the Remuneration Policy.

Business performance

The business has continued to work towards delivering on its strategic plans and to this end has made important investments for the future. Although the market environment has become more challenging during the past year BT remains well positioned in its markets and has met the challenges and taken opportunities in a disciplined way.

Outcomes for the year

Application of malus: As reported in 2017, following our investigations into accounting irregularities in our Italian business and publication of revised results for 2014/15 and 2015/16, the committee exercised its discretion to apply the malus provisions in the Deferred Bonus Plan to reduce the number of shares under award for certain participants. This was actioned in May 2017 and further detail is shown on page 166.

In addition, following further consideration regarding the impact of the accounting irregularities in our Italian business, the sanctions arising from Ofcom s findings regarding the application of Deemed Consent in the Openreach business and the fact that both of these issues involved the finance function, the committee has decided to exercise its discretion to apply the malus provisions in respect of the remaining Deferred Bonus Plan awards of the former group finance director, Tony Chanmugam, given his role as head of the finance function, to reduce those awards to zero. In doing so the committee accepted that Tony Chanmugam was not personally implicated in or culpable for either issue.

2017/18 bonus: The annual bonus is based on performance against key financial and non-financial metrics, and personal objectives. Key measures under the financial and non-financial elements include profit, cash flow, revenue, and customer experience. Overall, the formulaic results against the targets set under these measures produced an above-target outcome, as set out on page 162. In particular, this reflected outperformance against the cash flow and customer experience measures. In reviewing whether this level of payout was appropriate, the committee welcomed and agreed the chief executive s proposal to cap the outcome of the financial and non-financial measures at target, taking into account the underlying financial and operating performance of the business during the year. The committee also reviewed the personal performance of both executive directors against their key objectives for the year.

Overall, this resulted in an annual bonus of 54% of maximum for the chief executive and 72% of maximum for the chief financial officer.

2015-2018 ISP vesting: The group returned below-threshold performance against all of the performance measures for the 2015 ISP. This resulted in the award lapsing in full. More information on the 2015 ISP is on page 163.

Looking ahead

Base salary review: The committee considered the base salaries of the executive directors in the context of the UK employee population. BT has agreed a 3.1% annualised pay settlement for team members in the UK in 2018, and a 2.5% pay review budget for increases for the UK managerial and professional team in 2018.

We reviewed the performance of the executive directors and, in line with the increases agreed for our managerial employees, we agreed 2.5% salary increases for both the chief executive and the chief financial officer, to take effect from June 2018.

The committee proposes no changes to how benefits and pension will be operated for the executive directors, and no changes to the structure of the annual bonus, which will have the same opportunity and weightings as for 2017.

We reviewed the level of ISP award for the executive directors. In the case of the chief executive the committee carefully considered reverting to an award of 400% of salary however, in light of the share price fall in the year, we decided that an award of 350% of salary was fair. It is the committee s intention to revert to an award of 400% of salary next year assuming overall performance supports that move. An ISP award of 350% of salary will also be made to the chief financial officer.

Finally, as I step down as a director of BT and after almost nine years as a member of the committee, half of which as chairman, I would like to take this opportunity to thank our shareholders for their support and guidance as we have strived to develop and deliver best practice in remuneration matters at BT.

Tony Ball

Chairman of the Remuneration Committee

9 May 2018

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Focus on remuneration

How we align our remuneration policy with shareholders

interests and risk management

Base salary and core benefits

Alignment with shareholders interests

Forms a key part of the remuneration framework required to attract, retain and motivate the calibre of executives needed to shape and execute our strategy and generate shareholder value.

Risk accountability

Application for 2018/19

Loss of existing talent and an inability to recruit new talent would represent a risk to the business

Mitigated by setting salary and benefits at a level that is competitive against relevant businesses and recognises breadth of the role and individual experience.

Application in 2017/18

No change to base salaries for Gavin Patterson (£996,825) and Simon Lowth (£700,000)

An increase of 2.5% for both executive directors to be applied in June 2018

Both executive directors received a cash pensions allowance of 30% of salary

The new base salary for Gavin Patterson will be £1,022,000 and for Simon Lowth £717,500

Benefits include company car, fuel or driver, personal telecommunication facilities and home security, medical and dental cover (for the directors and immediate family), life cover, professional subscriptions, personal tax advice and financial counselling.

Application in 2017/18

The maximum level of bonus opportunity was 240% for

the chief executive, and 180% for the chief financial

There are no changes being proposed to the benefit framework or pension arrangements for 2018/19.

Annual bonus –	
Alignment with shareholders interests	Risk accountability
Financial and personal objectives are set with reference our business strategy approved by the Board	to The Board seeks to ensure that the budget balances achievable goals without encouraging undue risk. Incentive targets are then linked to the budget
They capture KPIs for the business, including:	The financial metrics reflect how well management mitigates our principal business risks
EPS, free cash flow and revenue (excluding transit)	
Delivering great customer service	The committee retains absolute discretion to reduce variable compensation in light of risk and the group s overall performance
Personal objectives linked to key operational and strategic projects	Bonus deferral encourages a focus on long-term outcomes
Deferral of one third of the bonus for three years provide retention and alignment over the longer term.	es Malus and clawback provisions are in place.

officer

Application for 2018/19

No changes are being proposed to either the maximum

bonus opportunities or the overall structure of the plan.

The committee welcomed and agreed the chief executive s proposal to cap the overall outcome of the key financial and customer experience measures at target. Coupled with performance against personal objectives, this resulted in an annual bonus of 54% of maximum for the chief executive and 72% of maximum for the chief financial officer.

Incentive Share Plan (ISP)

Alignment with shareholders interests

Risk accountability

Based on performance against three measures critical to BT s long-term success

Metrics balance financial performance (cash flow and revenue (excluding transit)) with total return, producing a rounded view of performance and effective risk management over the longer term

Total shareholder return (TSR) metric provides a direct measure of our relative performance against peers.

Two year holding period ensures individuals retain exposure to the share price for at least five years in total.

Application in 2017/18

Application for 2018/19

Chief executive: received an award of 350% of salary (reduced from 400% as a result of the share price fall over the previous year)

Chief executive: the same approach will be applied as taken in 2017/18 and the chief executive will receive an award of 350% of salary

Chief financial officer: received an award of 350% of salary.

Chief financial officer: will receive an award of 350% of salary

Following committee review, a revised TSR comparator group will be used for the 2018 ISP awards.

Shareholding guidelines

Alignment with shareholders interests

Risk accountability

Shareholding guidelines ensure appropriate alignment between executives and investors

Encourages executives to build and hold a material, personal stake in the business

Current shareholding levels are set out on page 165.

Ensures that they have significant equity at stake in the event of adverse risk-related events.

Application in 2017/18

Application for 2018/19

Chief executive: equivalent to 300% of salary

No changes are being proposed.

Chief financial officer: equivalent to 250% of salary.

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Remuneration Principles

Our remuneration principles are to maintain a competitive remuneration package that promotes the long-term success of the business, avoids excessive or inappropriate risk-taking and aligns management s interests with those of shareholders.

We believe in pay for performance against challenging targets and stretching goals for the annual bonus (including deferred shares) and long-term incentive shares. A significant proportion of the total remuneration package is therefore variable and linked to corporate performance.

The committee:

determines the remuneration policy for the executive directors and the chairman. The chairman is not currently a member of the committee

reviews the performance targets regularly to ensure that they are both challenging and closely linked to the group s strategic priorities. Furthermore, because a large part of the remuneration package is delivered in shares and senior executives are required to build up a significant shareholding themselves, they are directly exposed to the same gains or losses as all other shareholders

takes account of the pay and employment conditions of all our employees, the performance of the group and the individual, the current views and guidelines of shareholders and their representatives, and general market conditions. Remuneration arrangements at other companies of a similar size and complexity are also reviewed for guidance

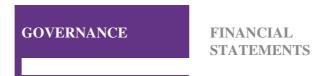
continues to keep under review the relationship of risk to remuneration. The chair of the *Audit & Risk Committee* is currently a member of the *Remuneration Committee*

is also satisfied that the incentive structure for senior executives does not raise environmental, social or governance risks by inadvertently motivating irresponsible behaviour. Part of the annual bonus depends upon an assessment of each senior executive s personal contribution which typically includes the environmental, social, health and safety and governance agenda

retains absolute discretion to reduce variable compensation in light of risk and the group s overall performance. We would only use this in exceptional circumstances.

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ADDITIONAL INFORMATION

Annual remuneration report

This section summarises all elements of the directors remuneration in 2017/18.

Single total figure of remuneration (audited)

The following sets out all emoluments received by directors for the financial years 2017/18 and 2016/17, including bonus and deferred bonus, long-term incentive plans and pension arrangements.

ind fees 017/18)		Benefit excluding pension (2017/18)		Annual Bonus ^a (2017/18)	Annual Bonus ^a (2016/17)	ISP ^b (2017/18)		Malus ^d	Pension (2017/18)	Pensione (2016/17)	
£000 322	£000	£000 43	£000	£000	£000	£000	£000	(2017/18)	£000	£000	
997 700	993 499	57 23	54 17	1,292 907	343			(338)	299 210	298 151	
138 122	124 121	2									
188 105	179 86	1 2	1 1								
127 173	126 159	31 2	18 2								
107 2,979	102 2,389	161	93	2,199	343			(338)	509	449	
394	675	20	35								

3,373 3,064 181 128 2,199 343 (338) 509 449

- ^a Annual bonus shown includes both the cash and deferred share element. The deferred element of the 2017/18 bonus includes the value of deferred shares to be granted in June 2018. Further details of the deferred element are set out below.
- ^b The ISP 2015 granted in June 2015 will lapse in full in May 2018. Further details are provided on page 163.
- ^c The ISP 2014 granted in June 2014 lapsed in full in May 2017.
- ^d As a result of investigations into improper accounting practices in BT s Italian business, the committee exercised its discretion and applied the malus provisions under the Deferred Bonus Plan. This was applied in May 2017 and the figure was calculated based on the share price at the time of the original grant. Further details are provided on page 166.
- ^e Pension allowance paid in cash for the financial year net of pensions contributions see Total pension entitlements on page 163.
- ^f Jan du Plessis joined the Board on 1 June 2017 and became chairman on 1 November 2017.
- g Simon Lowth was appointed as a director on 12 July 2016.
- ^h Under the terms of the Relationship Agreement between BT and Deutsche Telekom and Tim Höttges s letter of appointment, no remuneration is payable for this position.
- ⁱ Value shown relates to reimbursement of reasonable travelling and other expenses (including any relevant tax) incurred in carrying out their duties.
- ^j Includes an additional fee for regular inter-continental travel to Board and Board Committee meetings.
- ^k Sir Michael Rake retired as a director on 31 October 2017 and the remuneration he received in performing that role is set out in the table above. No termination payment was made. Sir Michael Rake will provide advisory services on specific matters to the company from November 2017 until June 2018.

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Annual remuneration report continued

Additional disclosures relating to the single figure table (audited)

Salaries

Executive directors—salaries are reviewed annually, with increases typically effective from 1 June. We reviewed the salaries for Gavin Patterson and Simon Lowth during the year and agreed that they should remain unchanged at £996,825 and £700,000 respectively. The annualised pay settlement for our team members in the UK in 2017/18 was 2.1%.

Benefits

Benefits provided to the executive directors and the chairman include company car, fuel or driver, personal telecommunication facilities and home security, medical and dental cover (for the directors and immediate family), life cover (executive directors only), professional subscriptions, personal tax advice and financial counselling.

Annual bonus

The annual bonus opportunities (expressed as a percentage of salary) for the executive directors in 2017/18 were as follows:

We set out below the weighting of the annual bonus structure for the executive directors in 2017/18.

Chief executive and chief financial officer

The annual bonus is based on performance against key financial and non-financial metrics, and personal objectives. Key measures under the financial and non-financial elements include profit, cash flow, revenue (excluding transit) and customer experience.

As set out in the table below, overall the formulaic results against the targets set under these measures produced an above-target outcome. In particular, this reflected outperformance against the cash flow and customer experience measures. In reviewing whether this level of payout was appropriate, the committee welcomed and agreed the chief executive s proposal to cap the combined outcome of the financial and customer experience measures at target, taking

into account the underlying financial and operating performance of the business during the year.

Measure	Threshold	Target Maximum		Actual	Outcome
Adjusted EPS (p) ^a	26.5	27.9	30	27.9	Target
Normalised free cash flow (£m) ^b	2,621	2,759	2,966	2,973	Maximum
Revenue (excluding transit) (£m) ^c					Below
	23,689	23,928	24,287	23,487	threshold
					Between
					target and
Customer experience	50	100	200	176.66	maximum

^a Adjusted EPS is defined on page 25.

The chairman assessed the chief executive, and the chief executive assessed the chief financial officer on personal contribution targets and performance against personal objectives. These assessments were based on a number of factors including BT s regular employee surveys and performance against personal objectives set at the start of the year.

The chief executive achieved 70% of maximum for his personal contribution score. The personal contribution score reflected the progress on developing BT s strategic transformation programme which will underpin the future business performance, including the completion of the important milestones in the governance review following the learnings from the Italy and Deemed Consent issues from the prior year and leading the significant refresh of BT s executive team during the year.

The chief financial officer achieved 90% of maximum for his personal contribution score. This reflects his exceptional contribution this year in leading BT s pension review and driving our transformation agenda in BT including the Board strategy, as well as his substantial progress on transforming the structure, capability and culture within the finance function.

For both executive directors, one-third of any bonus paid is deferred into shares for three years with the remaining two-thirds paid in cash. Deferred shares are not subject to performance conditions.

The chief executive s bonus, paid both in cash and deferred shares, represented 130% of salary (2016/17: 0%) and 54% of the maximum bonus opportunity (2016/17: 0%).

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^b Normalised free cash flow is defined on page 25.

^c Revenue (excluding transit) is defined on page 24.

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The chief financial officer s bonus, paid both in cash and deferred shares represented 130% of salary (2016/17: 68.8% (pro-rated to reflect the period he was in full-time employment during the year)) and 72% of the maximum bonus opportunity (2016/17: 38.2% pro-rated to reflect the period he was in full-time employment during the year).

The deferred shares will be granted in June 2018.

Total bonus

	% of bonus	% of bonus
	due to	due to
	business	personal
Name	score	score
Chief executive	74%	26%
Chief financial officer	69%	31%
Incentive share plan 2015 (audited)		

The ISP is a conditional share award. The committee assesses the performance conditions to 31 March 2018 and the awards would ordinarily vest in May 2018. The performance conditions are based 40% on relative TSR, 40% on normalised free cash flow, and 20% on growth in underlying revenue (excluding transit) over a three-year performance period. As disclosed in the 2016 Directors Remuneration Report, after completion of the EE acquisition in January 2016, the free cash flow and revenue measures were adjusted to reflect the enlarged group.

As set out in the table below, the threshold performance target in respect of each measure was not met and therefore the awards will lapse in full in May 2018.

40% Total shareholder return		40% Normalised free cash flow		20% Underlying revenue growth (excluding transit)	
Performance	Outcome	Performance	Outcome	Performance	Outcome
Threshold	20th =	Threshold	£ 8.58 bn =	Threshold	0.72% =
target 12th	target not	target	target not	target	target not
	met	£10.25bn	met	5.79%	met

Total pension entitlements (audited)

We closed the BT Pension Scheme (BTPS) to new entrants on 31 March 2001. None of the executive directors participate in future service accrual in the BTPS.

New UK employees are eligible to join a defined contribution scheme, typically a personal pension plan. For executive directors, the company agrees to pay a fixed percentage of the executive s salary each year which can be put towards the provision of retirement benefits.

Gavin Patterson receives an annual allowance equal to 30% of salary in lieu of pension provision as set out in the table on page 161. Gavin has previously been a member of the BTRSS but neither he nor the company has made any contribution to the scheme during 2017/18. BT also provides death in service cover consisting of a lump sum equal to four times his salary plus a dependant s pension equal to 30% of his capped salary.

Simon Lowth receives an annual allowance equal to 30% of salary in lieu of pension provision as set out in the table on page 161. Simon has not previously been a member of any of the company pension schemes. BT also provides death in service cover consisting of a lump sum equal to four times his salary plus a dependant s pension equal to 30% of his capped salary.

Jan du Plessis is not a member of any of the company pension schemes. The company has made no payments towards his retirement provision and provided no life cover benefit.

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Annual remuneration report continued

Awards granted during the year (audited)

2017 ISP awards

The 2017 ISP awards were made in June 2017 as set out below and on page 167. As agreed by the committee in 2017, as a result of the fall in BT s share price over the previous year, the committee reduced the award to Gavin Patterson from 400% of salary to 350% of salary. The award for Simon Lowth was 350% of salary.

		ISP	
		award	Face value
Director	Date of award	(shares)	of award ^a
Gavin Patterson	22 June 2017	1,218,186	£3,488,884
Simon Lowth	22 June 2017	855,446	£2,449,997

^a Face value based on share price at the date of grant of 286.40p. The grant price is calculated using the average middle-market price of a BT share for the three days prior to grant.

The ISP is a conditional share award. Performance conditions attached to the awards are based 40% on relative TSR, 40% on normalised free cash flow, and 20% on growth in underlying revenue excluding transit over a three-year performance period from 1 April 2017 to 31 March 2020. The performance conditions are the same for both directors. The table below sets out the target ranges for TSR, the normalised free cash flow and underlying revenue growth excluding transit for the three-year performance period 2017/18 to 2019/20.

TSR vesting schedule 2017 awards

The TSR comparator group is unchanged from the 2016 awards.

Financial targets

Measure Threshold Level of Maximum Level of vesting vesting^a

2017/18 2019/20

Normalised free cash flow	£7.92bn	25%	£8.92bn	100%
Underlying revenue growth (excluding transit)	1.8%	25%	4.0%	100%

^a Vesting levels between threshold and maximum will be on a straight line basis.

The committee believes that the free cash flow and revenue performance measures are challenging, and the financial performance necessary to achieve the upper end of the range for each target is stretching.

When ISP awards vest, additional shares representing the value of reinvested dividends on the underlying shares are added.

The awards are subject to a further holding period of two years, commencing from the end of the performance period and applied to the net number of shares received after tax and other statutory deductions. During the holding period, no further performance measures will apply.

2017 deferred shares (DBP)

We awarded a proportion of the 2016/17 annual bonus in deferred shares. The table below provides further details.

As disclosed in the 2017 Directors Remuneration Report, despite some of the bonus performance targets being met, the committee exercised discretion and determined that no bonus would be awarded to the chief executive and he therefore received no deferred share awards.

	L	DBP award	Face value
Director	Date of award	(shares)	of award ^a
Gavin Patterson	N/A	N/A	N/A
Simon Lowth	22 June 2017	42,014	£ 120,328

^a Face value based on share price at grant of 286.40p. The grant price is calculated using the average middle-market price of a BT share for the three days prior to grant.

The DBP is a conditional share award. Deferred shares are not subject to performance conditions and will vest in three years subject only to continued employment. Details of all interests in deferred shares are set out on page 166.

When DBP awards vest, additional shares representing the value of reinvested dividends on the underlying shares are added.

Former directors (audited)

Tony Chanmugam started drawing his retirement benefits on 6 April 2017. During 2017/18 Tony received a total of £574,929 from the BT Pension Scheme. This consisted of a pension commencement lump sum payment of £375,000 and monthly pension payments totalling £199,929. In addition, all benefits were commuted under the pre-existing unfunded pension arrangement from BT, and Tony received a one-off taxable lump sum of £1,610,411.

Phil Hodkinson retired as a non-executive director on 31 January 2016 but continues to be a member of the *Committee* for

Sustainable and Responsible Business, for which he receives an annual fee of £10,000.

Payments for loss of office (audited)

No payments were made during the year for loss of office.

Directors share ownership (audited)

The committee believes that the interests of the executive directors should be closely aligned with those of shareholders.

To this end, the chief executive is required to build up a shareholding equal to 300% of salary, and the chief financial officer 250% of salary. The aim is to encourage the build up of a meaningful shareholding in the company over time by retaining shares received under an executive share plan (other than shares sold to meet tax and other statutary deductions) or from purchases in the market.

We use the average BT share price over the preceding 12 months (or the share price at acquisition date if higher) to determine whether the minimum shareholding requirement has been reached.

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The table below sets out the shareholding requirement position as at 31 March 2018. As a relatively new director, Simon has not yet received any vested shares under the executive share plans and did not receive a buyout on appointment. Simon s current shareholding is as a result of personal purchases in the market.

Personal shareholding as a percentage

Executive directorof salaryGavin Patterson939%Simon Lowth4%

The following table shows the total unvested interests held by the executive directors in the ISP and DBP. The numbers represent the maximum possible vesting levels. The ISP awards will only vest to the extent the performance conditions are met over the three-year period. Full details of all ISP and DBP awards, including performance periods and vesting conditions, are set out on pages 166 to 167.

Unvested interests in shares (audited)

			DBP (no	ot subject to
	ISP (subject to p	erformance)	pe	erformance)
	Total number		Total numbe	
		of award		of award
	1 April	shares		shares
		31 March	1 April	31 March
	2017	2018	2017	2018
Gavin Patterson	3,046,654	3,354,841	334,944	127,638
Simon Lowth ^a	628,928	1,568,600	N/A	44,397

^a Simon Lowth joined the Board in July 2016 and was granted his first DBP award in June 2017. During the period 1 April 2018 to 9 May 2018, there were no movements in unvested interests in shares.

The table below shows share options held by the directors under the company s all-employee saveshare plans as at 31 March 2018. None of the directors held share options with performance conditions.

Share options held without performance conditions saveshare (audited)

	Value
	at
	ShareOptions Options date
	options granted exercised of
	at 1 April during duringexercise 31 March
	2017 year year (\mathfrak{t}) 201
Gavin Patterson	5,642 5,642
Former director	
Sir Michael Rake ^a	5,172

^a Sir Michael Rake retired as a director on 31 October 2017 and the number reflects his options at that date. The directors exercised no saveshare options during the year. There were no vested but unexercised options at the year-end.

Directors interests at 31 March 2018 or date of retirement, if earlier (audited)

The following table shows the beneficial interests of directors holding office at the end of the year (or at the point of leaving for directors who retired during the year), and their families, in the company s shares at 31 March 2018 and 1 April 2017, or at date of appointment if later.

	Number of shares	
Beneficial holdings 31	March 2018	1 April 2017
Jan du Plessis ^a	400,000	N/A
Gavin Patterson ^b	2,943,453	2,871,032
Simon Lowth	10,536	
Sir Michael Rake ^{b c}	166,061	148,721
Tony Ball	193,871	93,871
Iain Conn	19,442	19,442
Tim Höttges		
Isabel Hudson	15,090	8,424
Mike Inglis	4,599	2,600
Karen Richardsond	13,525	13,525
Nick Rose	300,000	125,000
Jasmine Whitbread	11,289	7,990
Total	4,077,866	3,290,605

- ^a Jan du Plessis joined the Board on 1 June 2017 and become chairman on 1 November 2017.
- ^b Includes shares purchased under directshare and free shares awarded under UK allshare. Directshare is an HMRC approved plan that allows BT employees to buy shares out of gross pay. Prior to 2008 BT awarded free shares to UK employees (UK allshare).
- ^c Sir Michael Rake retired as a director on 31 October 2017 and the number reflects his holding at that date.
- ^d Shares are held as 2,705 American Depositary Shares (ADS). One ADS equates to five BT ordinary shares. During the period 1 April 2018 to 9 May 2018, there were no movements in directors beneficial holdings. The directors, as a group, beneficially own less than 1% of the company s shares.

The company encourages the chairman and independent non-executive directors to purchase, on a voluntary basis, BT shares with an aggregate value of £5,000 on average each year to further align the interests of non-executive directors

with those of our shareholders. The directors are asked to hold these shares until they retire from the Board. This policy is not mandatory.

This policy does not apply to Tim Höttges who was appointed to the Board as a non-independent, non-executive director following completion of the EE acquisition in January 2016. This helps avoid any conflict of interest in relation to Tim s ongoing employment as CEO of Deutsche Telekom.

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Annual remuneration report continued

Deferred bonus plan awards at 31 March 2018 (audited)

The following DBP awards have been granted to the directors. These shares will normally be transferred to participants at the end of the three-year deferred period.

Tony Chanmugam retired from the Board on 13 July 2016. All payments made to Tony in respect of 2015/16 were reported in the 2016 Directors Remuneration Report. The committee considered the treatment of Tony's outstanding share awards under the DBP. Given that his departure was by mutual agreement with the company and an orderly transition was put in place, he was considered a good leaver for the purposes of the DBP. Subject to the application of malus as described in footnote b below, his unvested DBP awards were preserved until their normal vesting date. Following further committee discussion and consideration, the committee exercised its discretion and applied the malus provisions under the DBP to reduce the number of shares under Tony's outstanding DBP awards to zero. This will be applied in 2018/19.

iber	Total number rd shares	of a		Dividends		
2018 Vesting date grant	arch 2018 Vesting	Lapsed31	Vested	re-invested	Awardeda	1 April 2017
01/08/2017 384.20p		(7,243)	131,709	5.050		138,952
•	,	(15,867) (59,339)		5,059 1,793		105,028 90,964
,397 01/08/2020 286.40p	44,397 01/08/			2,383	42,014	
,221 01/08/2018 449.50p	50,221 01/08/	(3,367) (9,214) (34,490)		8,196 2,696 909		147,828 56,739 50,537

Awards granted on 22 June 2017. The number of shares subject to awards was calculated using the average middle market price of a BT share for the three days prior to the grant. Awards of deferred shares in respect of 2018 will be calculated using the average middle market price of a BT share for the three days prior to grant.

- ^b As a result of investigations into improper accounting practices in BT s Italian business, as reported in 2017, the committee exercised discretion and applied the malus provisions in the Deferred Bonus Plan to reduce the number of shares under award. The application of the malus provisions was calculated based on the share price at the original grant.
- ^c The committee exercised its discretion and determined that no bonus would be awarded to Gavin Patterson in respect of 2016/17. This resulted in no 2017 DBP award being made.
- ^d Simon Lowth joined the Board in July 2016 and was granted his first DBP award in June 2017.

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ADDITIONAL INFORMATION

Share awards under long-term incentive schemes held at 31 March 2018 (audited)

Details of the company s ordinary shares under conditional share awards made to directors, as participants under the ISP are as follows:

Total

		number of award shares				Market		
1 April 2017	Awarded	Dividends re-invested	Vested	Lapsed	31 March 1 2018	Performance period end	Price on grant	price at vesting
1,090,141				(1,090,141)		31/03/2017	384.20p	
927,367		52,621			979,988	31/03/2018	449.50p	
1,029,146		58,397			1,087,543	31/03/2019	403.18p	
	1,218,186	69,124			1,287,310	31/03/2020	286.40p	
628,928		35,686			664,614	31/03/2019	405.38p	
	855,446	48,540			903,986	31/03/2020	286.40p	

- ^a Award granted on 19 June 2014. The number of shares subject to award was calculated using the average middle-market price of a BT share for the three days prior to grant of 384.20p. 40% of the award is linked to TSR compared with a group of 22 other companies, 40% is linked to a three-year normalised free cash flow measure and 20% to a measure of underlying revenue growth (excluding transit) over three years. Performance against the TSR, normalised free cash flow and revenue targets resulted in the threshold targets not being met and none of the shares vesting under the 2014 ISP. The award lapsed in May 2017.
- b Award granted on 18 June 2015. The number of shares subject to award was calculated using the average middle-market price of a BT share for the three days prior to grant of 449.50p. 40% of the award is linked to TSR compared with a group of 22 other companies, 40% is linked to a three-year normalised free cash flow measure and 20% to a measure of underlying revenue growth (excluding transit) over three years. Performance against the TSR, normalised free cash flow and revenue targets resulted in the threshold targets not being met and none of the shares vesting under the 2015 ISP. The award will lapse in May 2018.
- ^c Award granted on 20 June 2016. The number of shares subject to award was calculated using the average middle-market price of a BT share for the three days prior to grant of 403.18p. 40% of the award is linked to TSR compared with a group of 21 other companies, 40% is linked to a three-year normalised free cash flow measure and 20% to a measure of underlying revenue growth (excluding transit) over three years.

- d Award granted on 29 July 2016. The number of shares subject to award was calculated using the average middle-market price of a BT share for the three days prior to grant of 405.38p. 40% of the award is linked to TSR compared with a group of 21 other companies, 40% is linked to a three-year normalised free cash flow measure and 20% to a measure of underlying revenue growth (excluding transit) over three years.
- ^e Awards granted on 22 June 2017. The number of shares subject to awards was calculated using the average middle-market price of a BT share for the three days prior to grant of 286.40p. 40% of the award is linked to TSR compared with a group of 21 other companies, 40% is linked to a three-year normalised free cash flow measure and 20% to a measure of underlying revenue growth (excluding transit) over three years.

Share options held at 31 March 2018 (audited)

Number of shares under option:			Mark	et p	or i csual date	
				at		
			da	ate		
		Optio	on price	of	from which	
			per			Usual expiry
	1 April 20 G rant ddapKod rc i sle	March 2018	shar e xerc	ise	exercisable	date
Gavin Patterson	5,642a	5,642	319p		01/08/2019	01/02/2020
Former director						
Sir Michael Rakeb	5,172a	5,172	319p		01/08/2019	01/02/2020
All of the above option	s were granted for nil consideration	on.				

- ^a Option granted on 26 June 2014 under the employee saveshare scheme, in which all employees of the company are entitled to participate.
- ^b Sir Michael Rake retired as a director on 31 October 2017 and the number reflects the number of shares under option at that date. The options were exercisable up to 30 April 2018.

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Annual remuneration report continued

Comparison of chief executive remuneration to total shareholder return (unaudited)

Total shareholder return (TSR) is the measure of the returns that a company has provided for its shareholders, reflecting share price movements and assuming reinvestment of dividends. The graph below illustrates the performance of BT Group plc measured by TSR relative to a broad equity market index over the past nine years. We consider the FTSE100 to be the most appropriate index against which to measure performance, as BT has been a member of the FTSE100 throughout the nine-year period, and the index is widely-used.

BT s TSR performance vs the FTSE100

History of chief executive remuneration

		Annual bonus ISP vesti		
		Total rem	(% of	(% of
Year end	Chief Executive	£000	max)	max)
2018	Gavin Patterson	2,307	54%	0%
2017	Gavin Patterson	1,345	0%	0%
2016 ^a	Gavin Patterson	5,396	45%	82.01%
2015	Gavin Patterson	4,562	58%	67.4%
2014 ^b	Gavin Patterson	2,901	62%	78.7%
	Ian Livingston	4,236	35%	63.4%
2013	Ian Livingston	9,402	65%	100%
2012	Ian Livingston	8,520	73%	100%
2011	Ian Livingston	4,009	79%	0%
2010	Ian Livingston	3,556	71%	0%

^a The total remuneration figure includes the ISP award as CEO BT Retail and the first award as chief executive, granted in 2013.

^b Ian Livingston stepped down on 10 September 2013 and Gavin Patterson took over from that date. **Percentage change in chief executive remuneration (unaudited)**

The table below illustrates the increase in salary, benefits and annual bonus for the chief executive and that of a representative group of the company s employees. For these purposes, we ve used the UK management and technical employee population representing around 23,209 people. We believe this broad group provides the most meaningful comparison as they have similar performance related pay arrangements as our executive directors.

	Salary	Benefita	Bonusb
% Change in chief executive remuneration	2.5%	+5.5%	N/A
% Change in comparator group ^c	2.5%	0%	+89.1%

^a The increase in benefits for the chief executive was around £3,000.

Relative importance of spend on pay (unaudited)

The table below illustrates the change in total remuneration and dividends and share buyback paid.

Area	2017/18 (£m)	2016/17 (£m)	% Change
Remuneration paid to all employees	5,400	5,189	4.07%
Dividends/share buybacks	1,746	1,642	6.33%

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^b The bonus comparator is based on cash bonus only to give a better like-for-like comparison. No bonus was awarded to the chief executive in 2017.

^c Comparator group is the UK management and technical employee population representing around 23,209 individuals.

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ADDITIONAL INFORMATION

Implementation of remuneration policy in 2018/19 (unaudited)

Base salary

Having agreed no increases in 2017, the committee considered the base salaries for both executive directors. In line with the increases agreed for our managerial employees, we agreed 2.5% salary increases for both executive directors.

The table below sets out the 2018/19 base salaries for both executive directors. The increases are effective in June 2018.

	Base salary	% change
Chief executive	£ 1,022,000	+2.5%
Chief financial officer	£717,500	+2.5%
Benefits		

The committee has set benefits in line with the remuneration policy set out on pages 173 to 180. We propose no changes to the benefit framework for 2018/19.

Pension

Levels of pension provision for 2018/19 are the same as for 2017/18. Executive directors receive an annual amount equal to 30% of salary in lieu of pension provision.

Clawback and malus

Clawback provisions will apply to annual bonus payments relating to the 2018/19 financial year, and for the ISP awards that are expected to be made in June 2018.

The annual bonus clawback will apply for one year following payment. The ISP clawback arrangements may be enforced by the committee in the two year period post-vesting of any awards.

Annual bonus

The table below describes the level of bonus opportunity (expressed as a percentage of salary) for the chief executive and chief financial officer. One third of any bonus will be deferred into shares for a period of three years.

The 2018/19 annual bonus structure and weighting is set out below.

Chief executive and chief financial officer

Adjusted earnings per share, normalised free cash flow, and revenue (excluding transit) have a direct impact on shareholder value. Customer experience (measured through our RFT and the customer perception measure) is vital to the company s long-term health and growth. All four of these measures are KPIs for BT and are defined on pages 24 to 25.

We don't publish details of the financial targets in advance as these are commercially confidential. We will publish achievement against these targets at the same time as we disclose bonus payments in the 2019 Directors Remuneration Report so shareholders can evaluate performance against those targets.

The personal contribution measure is aligned to our strategy and is assessed by the chairman for the chief executive and by the chief executive for the chief financial officer and each senior executive, eg, CFU CEO. Performance against the personal contribution element is assessed individually and is based on achievement against individual objectives, organisational culture and growth measures.

Incentive Share Plan

The committee reviewed the level of ISP award for both executive directors. In 2017 the level of ISP award for the chief executive was reduced from 400% of salary to 350% of salary in light of the share price fall in the year. This year the committee carefully considered reverting to an award of 400% of salary. However, in the light of the share price fall in the year it decided that an award of 350% of salary was fair. It is the committee s intention to revert to an award of 400% of salary next year assuming overall performance supports that move. An award of 350% of salary will also be made to the chief financial officer.

We expect to grant the awards in June 2018. Any shares acquired on the vesting of the 2018 ISP awards will be subject to a holding period of two years, commencing from the end of the three-year performance period.

The holding period will apply to the number of shares received on vesting after tax and other statutory deductions. No further performance measures will apply during the holding period as performance will have already been assessed.

The performance conditions will be the same as for the 2017 ISP: 40% based on relative TSR; 40% based on normalised free cash flow; and 20% growth in underlying revenue (excluding transit) over a three-year performance period.

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Annual remuneration report continued

The committee reviewed BT s approach to TSR and the comparator group during the year following a number of changes to the business. The changes include strategic developments, the acquisition of EE and its integration into the consumer business, substantial investment in BT Sport and the legal separation of Openreach. The committee agreed a revised comparator group of 16 other companies for the 2018 awards as set out below.

BT s TSR comparator group for the 2018 ISP will comprise the companies listed below.

Centrica	Proximus	Telecom Italia
Deutsche Telekom	Sky	Telefónica
KPN	SSE	Telenor
Liberty Global	Swisscom	Telia Company
National Grid	TalkTalk	Vodafone
Orange		

TSR vesting schedule 2018 awards

For the 2018 ISP awards, 40% of the potential outcome is based on relative TSR. The following graph shows the potential vesting of awards based on the TSR element.

Financial targets

The table below sets out the target ranges for the normalised free cash flow and underlying revenue growth (excluding transit).

Measure				Level
		Level of		of
2018/19 2020/21	Threshold	vesting	Maximum	vestinga
Normalised free cash flow ^b	£6.4bn	25%	£7.4bn	100%
Underlying revenue				
(excluding transit) ^c	0.2%	25%	1.9%	100%

- ^a Vesting level between threshold and maximum will be on a straight line basis.
- ^b Normalised free cash flow is defined on page 25.
- ^c Growth in underlying revenue (excluding transit) is defined on page 24.

The committee aims to set stretching targets that require strong outperformance for maximum vesting, yet remain realistic in the context of the significant investments in our networks that we need to make over the next three years. The committee recognises that the financial targets are lower than the 2017 ISP awards but considers that in the current economic and regulatory environment these targets represent an equivalent stretch to those set in prior years.

The targets above have been set on an IAS basis. The committee will review any impact arising from BT s transition to IFRS 15, applicable from 1 April 2018, during 2018/19. Any adjustments required as a result of the standard will be reported in the 2019 Directors Remuneration Report.

Chairman and non-executive director remuneration

The fees for non-executive directors were reviewed during the year. The last review of non-executive director fees was in January 2017 when no changes were made. In accordance with the Articles of Association, the chairman and executive directors conducted the review, and considered the role and requirements of BT, together with the fees paid to non-executive directors at companies of a similar size and complexity. Following the review, the basic fee for a non-executive director was increased to £75,000 per year (from £72,000) from 1 January 2018. The chair and membership fees of the *BT Compliance Committee*, a sub-committee of the *Audit & Risk committee* formed during the year, were also agreed. Further detail on the *BT Compliance Committee* can be found on page 145.

Following the change in chairmanship of the *Committee for Responsible & Sustainable Business*, a chair fee of £12,000 was agreed. The chairman of the Board previously held this position and as such no chair fee was payable.

The committee agreed an increase to £4,000 (from £2,000) for the fee paid per trip to those non-executive directors travelling on an inter-continental basis to Board and Board committee meetings.

The Integration Committee was disbanded during the year. See page 139 for further detail.

The table below sets out the fees for membership of, or chairing a Board committee (including the changes agreed during the year):

Committee	Chairman s fee	Member s fee
Audit & Risk	£35,000	£25,000
BT Compliance ^a	£25,000b	£12,000
Nominating & Governance	n/a ^c	£10,000
BT Pensions	£25,000	£10,000
Remuneration	£28,000	£15,000
Sustainable & Responsible Business	£12,000 ^d	£5,000
Technology	n/a ^c	£14,000
Equality of Access Boarde	£72,500	n/a

^a A sub-committee of the *Audit & Risk Committee*.

^b Nil if the Equality of Access Board chair also chairs the *BT Compliance Committee*.

^c Where the chairman or chief executive acts as chair of a Board committee, no additional committee chair fee is payable.

^d External members of the CSRB receive a fee of £10,000 a year.

^e External members of the Equality of Access Board receive an annual fee of £37,000. The senior independent director receives an additional fee of £27,000 a year for that position.

No element of non-executive director remuneration is performance-related. Non-executive directors do not participate in BT s bonus or employee share plans and are not members of any of the company pension schemes.

No review of the chairman s fee was undertaken. The committee agreed a five year fixed fee of £700,000 per year, on Jan du Plessis s appointment as chairman.

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ADDITIONAL INFORMATION

Other remuneration matters

Advisers

During the year, the committee received independent advice on executive remuneration matters from Deloitte LLP. Deloitte received £174,625 in fees for these services. The fees are charged on a time-spent basis in delivering advice. That advice materially assisted the committee in their consideration of matters relating to executive remuneration.

Deloitte is a founder member of the Remuneration Consultants Group and as such, voluntarily operates under the code of conduct in relation to executive remuneration consulting in the UK. The committee appointed Deloitte to the role of independent advisers to the committee in 2012 following a competitive tender exercise conducted by the committee.

The committee is comfortable that the Deloitte engagement partner and team, who provide remuneration advice to the committee, have no connections with BT that may impair their independence or objectivity.

In addition, during 2017/18, Deloitte provided the company with advice on corporate and indirect taxes, assistance with regulatory, risk and compliance issues and additional consultancy services.

Dilution

For a number of years we generally used treasury shares to satisfy the exercise of share options and the vesting of share awards under our employee share plans. We intend to use both treasury shares and shares purchased by the BT Group Employee Share Ownership Trust (the Trust) for share option exercises, and shares purchased by the Trust for the vesting of executive share awards in 2018/19. Shares held in the Trust do not have any voting rights.

At the end of 2017/18, shares equivalent to 1.76% (2016/17: 1.89%) of the issued share capital (excluding treasury shares) would be required for all share options and awards outstanding.

Of these, we estimate that for 2018/19, shares equivalent to approximately 0.28% (2017/18: 0.45%) of the issued share capital (excluding treasury shares) will be required for the all-employee share plans.

Outside appointments

The committee believes that there are significant benefits, to both the company and the individual, from executive directors accepting non-executive directorships of companies outside BT. The committee will consider up to two external appointments (of which only one may be to the board of a major company), for which a director may retain the fees.

Gavin Patterson is a non-executive director of British Airways for which he receives an annual fee of £50,000 and the benefit of free BA flights.

From 2018/19, the *Nominating & Governance Committee* will consider proposed external directorships and other external interests by executive directors, members of the ExCo and other senior direct reports to the chief executive.

Voting at the 2017 Annual General Meeting

The table below sets out the votes cast in respect of the Annual Remuneration Report and the Remuneration Policy at the Annual General Meeting held on 12 July 2017.

	Votes cast		Votes cast		
	in favour	%	against	%	
Approve Annual Remuneration Report	6,711,751,544	96.85%	218,449,483	3.15%	
Approve Remuneration Policy	6,654,431,173	96.12%	268,487,768	3.88%	

7,604,373 votes were withheld against approving the Annual Remuneration Report while 14,886,907 votes were withheld against approving the Directors Remuneration Policy. Withheld votes are not counted when calculating voting outcomes.

Committee evaluation 2017/18

As part of the Board evaluation, we evaluated the committee s effectiveness, having regard to the findings of the external facilitator and the inputs of others. We concluded that the committee operates efficiently and has benefited from the recent addition of two new members.

Independent non-executive directors letters of appointment

Each independent non-executive director has an appointment letter setting out the terms of his or her appointment. They do not have service contracts. The letter includes membership of any Board committees, the fees to be paid and the time commitment expected. We ask each non-executive director to allow a minimum commitment of 22 days each year, subject to committee responsibilities, and to allow slightly more in the first year in order to take part in the induction programme. The actual time commitment required in any year may vary depending on business. We make clear that additional time may be required during periods of increased activity.

Appointments are for an initial period of three years. During that period, either party can give the other at least three months notice of termination. All Board appointments automatically terminate in the event of a director not being elected or re-elected by shareholders at the Annual General Meeting. The appointment of a non-executive director is terminable on notice by the company without compensation. At the end of the period, the appointment may be continued by mutual agreement.

See page 172 for further details of appointment arrangements for independent non-executive directors.

The appointment letter also covers matters such as confidentiality, data protection and BT s share dealing code.

Tim Höttges was appointed as a non-independent non-executive director in January 2016 following Deutsche Telekom s nomination, and his appointment letter reflects the terms of the Relationship Agreement between BT and Deutsche Telekom.

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Annual remuneration report continued

Directors service agreements and letters of appointment

The following table sets out the dates on which directors service agreements/initial letters of appointment commenced and the current expiry dates:

Chairman and executive directors Jan du Plessis	Commencement date 1 June 2017	Expiry date of current service agreement or letter of appointment The agreement is terminable by the company on 12 months
Gavin Patterson	10 September 2013	Initial term until 10 September 2014, and thereafter terminable by the company on 12 months notice and by the director on six months notice.
Simon Lowth	6 July 2016	Terminable by the company on 12 months notice and by the director on six months notice.
Non-executive directors		
Tony Ball	16 July 2009	Letter of appointment was for an initial period of three years. The appointment was extended for a further three years in June 2015 following extension in 2012.
Iain Conn	1 June 2014	Letter of appointment was for an initial period of three years. The appointment was extended for a further three years in May 2017.
Tim Höttges	29 January 2016	Appointed as a non-independent non-executive director under the terms of the Relationship Agreement between BT and Deutsche Telekom. The appointment is terminable

immediately by either party.

Isabel Hudson	1 November 2014	Letter of appointment was for an initial period of three years. The appointment was extended for a further three years in October 2017.
Mike Inglis	1 September 2015	Letter of appointment was for an initial period of three years.
Karen Richardson	1 November 2011	Letter of appointment was for an initial period of three years. The appointment was extended for a further three years in October 2017 following extension in 2014.
Nick Rose	1 January 2011	Letter of appointment was for an initial period of three years. The appointment was extended for a further three years in December 2016 following extension in 2013.
Jasmine Whitbread	19 January 2011	Letter of appointment was for an initial period of three years. The appointment was extended for a further three years in December 2016 following extension in 2013.

There are no other service agreements, letters of appointment or material contracts, existing or proposed, between the company and any of the directors. There are no arrangements or understandings between any director or executive officer and any other person pursuant to which any director or executive officer was selected to serve. There are no family relationships between the directors.

Inspection by the public

The service agreements and letters of appointment are available for inspection by the public at BT s registered office. They will also be available for inspection commencing one hour prior to the start of our AGM, to be held in Edinburgh on 11 July 2018.

Tony Ball

Chairman of the Remuneration Committee

9 May 2018

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ADDITIONAL INFORMATION

Remuneration policy

The following pages set out our directors remuneration policy (the Policy) which was approved by shareholders at the AGM on 12 July 2017 in accordance with section 439A of the Companies Act 2006.

The votes cast in respect of the Policy at the 2017 AGM were as set out on page 171.

The Policy on pages 174 to 180 is a repeat of the Policy set out on pages 138 to 145 in the Annual Report & Form 20-F 2017. As such all page cross-references within the repeated Policy are to the respective pages in the Annual Report & Form 20-F 2017. The Policy, as approved, is also available online at **bt.com/downloadcentre**

We are repeating the Policy this year because we believe it shelpful when reading the Annual Remuneration Report.

Legacy matters

The committee reserves the right to make any remuneration payments and/or payments for loss of office (including exercising any discretions available to it in connection with such payments) notwithstanding that they are not in line with the Policy where the terms of the payment were agreed (i) before the AGM in 2014 (the date the company s first shareholder-approved directors remuneration policy came into effect); (ii) before this Policy came into effect, provided that the terms of the payment were consistent with the shareholder-approved directors remuneration policy in force at the time they were agreed; or (iii) at a time when the relevant individual was not a director of the company and, in the opinion of the committee, the payment was not in consideration for the individual becoming a director of the company. For these purposes payments includes the committee satisfying awards of variable remuneration and, in relation to an award over shares, the terms of the payment are agreed at the time the award is granted. Any legacy payments would be disclosed in the Annual Remuneration Report for the relevant year.

Minor amendments

The committee may make minor amendments to the arrangements for the directors as described in the Policy, for regulatory, exchange control, tax or administrative purposes, or to take account of a change in legislation.

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Remuneration Policy

Executive Directors and Chairman

Policy Element	Operation and Opportunity	Performance measures or basis of payment
Base salary Purpose - a core element of remuneration, used to attract and	Salaries for the executive directors and the chairman are reviewed annually, although an out-of-cycle review may be conducted if the committee determines it appropriate. A review may not necessarily lead to an increase in salary. Salaries are paid monthly in cash.	Whilst there is no maximum salary level, any increase will typically be broadly in line with BT s UK employee population.
retain executive directors of the calibre required to	sarary. Sararies are paid monthly in cash.	For the executive directors, higher increases may be made under certain circumstances, such as:
develop and deliver our business strategy.	The pay and conditions for all UK employees are considered when setting salaries for executive directors and the chairman.	
		increase in the scope and/or responsibility of the individual s role;
		development of the individual within their role; and
		where an executive director has been appointed to the Board at a lower than typical level of salary, for example to reflect less

Individual and business performance are taken into account in deciding salary levels.

experience, larger increases may be awarded to move them closer to market practice as

their experience develops.

Benefits

Purpose to support health and wellbeing and provide employees with a market competitive level of benefits.

Executive directors and the chairman receive benefits which typically include (but are not limited to) company car (or monthly allowance in lieu of a car or part of such allowance not used for a car), fuel and/or driver, personal telecommunication facilities and home security, medical and dental cover for the directors and their immediate family, life cover, professional subscriptions, personal tax advice and financial counselling up to a maximum of £5,000 (excluding VAT) a year.

While no maximum level of benefits is prescribed, they are generally set at an appropriate market competitive level determined by the committee, taking into account a number of factors including:

the jurisdiction in which the employee is based;

the level of benefits provided for other employees within the group; and

Where executive directors are required to relocate, the committee may offer additional expatriate benefits, if considered appropriate.

market practice for comparable roles within appropriate pay comparators in that jurisdiction.

The company purchases directors and officers The committee keeps the benefit policy and liability insurance to cover the directors, and has in place a directors and officers indemnity. The insurance operates to protect the directors in circumstances where, by law, BT cannot provide the indemnity.

benefit levels under regular review.

Further details of the directors and officers liability insurance and indemnity are set out on page 147.

Annual bonus

Purpose to incentivise and reward delivery of our business plan on an annual basis. Executive directors are eligible for an annual bonus. The chairman is not eligible for an annual bonus. Awards are based on performance in the relevant financial year. The annual bonus is paid in two elements, a cash element, and a deferred element awarded in shares. Annual bonus amounts are not pensionable.

The committee sets annual bonus performance targets each year, taking into account key strategic priorities and the approved budget for the year.

The committee seeks to effectively reward performance against the key elements of our strategy. Measures used typically include, but are not limited to:

financial performance measures these are chosen carefully to ensure alignment between reward and underlying financial performance. As an example, such measures may include free cash flow and earnings per share; and

non-financial performance measures

The committee ensures that targets set are appropriately stretching in the context of the corporate plan and that there is an appropriate balance between incentivising executive directors to meet targets, while ensuring that they do not drive unacceptable levels of risk or inappropriate behaviours.

these reflect key company, strategic and individual goals. For example, such measures may include customer experience, purposeful company and personal objectives.

In terms of weighting, non-financial measures will typically account for no more than 50% of the total annual bonus.

At least one-third of the annual bonus will be granted in the form of deferred shares to strengthen further the alignment of management interests with the long-term interests of shareholders. The deferred element in shares must be held for a deferral period which will not be less than three years. If following the grant of an award, facts subsequently become known to the committee which would justify a reduction in the award, the committee may reduce the number of deferred shares, including to nil. Further information on the malus and clawback provisions is set out on page 145. The maximum annual bonus opportunity is 240% of base salary.

A sliding scale between 0% and 100% of the maximum award applies for achievement between threshold and maximum performance under the bonus plan.

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GOVERNANCE FINANCIAL STATEMENTS

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Policy Element

Operation and Opportunity

Performance measures or basis of payment

Incentive Share Plan (ISP)

Purpose to incentivise executive directors over the longer-term, by rewarding delivery of stretching targets linked to our strategy and long-term value creation.

Executive directors are eligible to participate in the ISP. The chairman is not eligible to participate. The ISP forms the long-term variable element of executive remuneration. Awards are discretionary and normally vest subject to performance measured over a period of at least three years.

Under the terms of the plan rules the current ISP has no maximum award level. The committee have determined that it will impose limits for executive directors to apply to future awards. The maximum normal ISP award that may be awarded to an executive director in respect of any financial year of the company will be 400% of basic salary. In exceptional circumstances, for example recruitment, this limit may be increased to 500% of basic salary.

The proposed award levels for 2017/18 are set out on page 134.

The committee aligns the performance measures under the ISP with the long-term strategy of the company and considers that strong performance under the chosen measures should result in sustainable value creation:

financial measures to reflect the financial performance of our business and a direct and focused measure of company success and, for example, may include free cash flow and revenue measures. We set targets to be appropriately stretching, with regard to a number of internal and external reference points including our business plan and consensus market expectations; and

share price performance measures, to reflect the ultimate delivery of shareholder returns which may, for example, include TSR. This promotes alignment between executive director reward and shareholder value creation. Targets are set with reference to wider market practice and positioned at a level which we consider represents stretching performance. Targets will

In respect of ISP awards made to executive directors there is normally a further holding period of two years, commencing from the end of the performance period applicable to the net number of shares received after tax and other statutory deductions. During the holding period, no further performance measures will apply.

If following the grant of an award, facts subsequently become known to the committee which would justify a reduction in the award, the committee may reduce the number of shares, including to nil. Further information on the malus and clawback provisions is set out on page 145.

be measured against a comparator group containing other telecommunication companies and/or companies which are either similar in size or market capitalisation and/or have a similar business mix and spread as BT or operate in comparable markets.

In terms of weighting, share price performance measures will typically account for no more than 50% of the total award.

Under each performance measure, performance below threshold levels would result in nil vesting for that element. For threshold levels of performance, no more than 25% of the maximum for that element would typically vest, rising to 100% for maximum performance.

Pension

Purpose to attract and retain executive directors of the right calibre by providing market competitive post-retirement income.

Executive directors currently receive a cash allowance in lieu of pension.

The committee may determine that alternative pension provisions will operate for new appointments to the Board. When determining pension arrangements for new appointments, the committee will give regard to:

the cost of the arrangements;

pension arrangements received elsewhere in the group; and

relevant market practice.

The chairman does not receive a pension benefit or payment in lieu of such benefit, but may receive a lump sum death in service benefit of £1m.

For executive directors, the maximum cash allowance (or equivalent contribution to an executive director s pension) may not exceed 30% of salary.

Executive directors who are not members of the BT Pension Scheme benefit from a death in service cover of a lump sum of 4x salary and a dependant s pension of 30% of capped salary.

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Remuneration Policy

Executive Directors and Chairman continued

Save	As	You	Earn

Policy Element

Saveshare Scheme
Purpose to

encourage employee share ownership. Operation and Opportunity

Executive directors and the chairman may participate in the all-employee saveshare (HMRC approved savings related share option plan) on the same basis as other eligible employees.

All participants may invest up to the limits operated by the company at the time set in line with HMRC guidance.

ESIP (directshare)

Purpose to encourage employee share ownership.

Executive directors and the chairman may participate in the Directshare (HMRC approved purchase of shares from gross salary) on the same basis as other eligible employees.

All participants may invest up to the limits operated by the company at the time set in line with HMRC guidance.

Notes to the policy table

Performance measures or basis of payment

There are no performance measures attached to these awards.

There are no performance measures attached to these awards.

1. For further information on the performance measures applicable to the annual bonus and ISP see pages 139 and 140.

2.

No performance measures are applicable to salary, benefits, pension, BT saveshare and BT directshare in line with market practice.

3. Common award terms

Awards under any of the company s share plans referred to in this report may:

incorporate the right to receive the value of dividends that would have been paid on the shares subject to an award that vests, which may be calculated assuming the shares were reinvested in shares on a cumulative basis. This value will normally be delivered in the form of additional shares;

be granted as conditional share awards or in such other form that the committee determines has the same economic effect;

have any performance conditions applicable to them varied or substituted by the committee if an event occurs which causes the committee to determine that the performance conditions no longer achieve their original purpose, provided that the varied or substituted performance condition would be not be materially less difficult to satisfy; be settled in cash at the committee s discretion; and

be adjusted in the event of any variation of the company s share capital or any demerger, special dividend or other event that may affect the current or future value of awards.

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ADDITIONAL INFORMATION

Remuneration arrangements throughout the company

BT operates in a number of different environments and has many employees who carry out diverse jobs across a number of countries:

all employees, including directors, are paid by reference to the market rate;

performance for managers is measured and rewarded through a number of performance-related bonus schemes across the group;

business unit performance measures are cascaded down through the organisation;

BT offers employment conditions that reflect our values and are commensurate with a large publicly listed company, including high standards of health and safety and equal opportunities;

BT operates all employee share plans in many countries. These are open to all employees where offered; and

BT offers a range of employee benefits many of which are available to everyone. **Recruitment**

Our recruitment policy is based on a number of key principles:

we aim to provide a remuneration package which is sufficient to attract, retain and motivate key talent, while at all times ensuring that we pay no more than is necessary, with due regard to the best interests of the company and our

shareholders;

the committee will take a number of factors into account in determining the appropriate remuneration package. For example, these may typically include the candidate s experience and calibre, their circumstances, external market influences and arrangements for existing executive directors;

the ongoing remuneration package offered to new directors will only include those elements listed within the policy table:

the committee may also consider providing additional benefits to expatriate appointments, where appropriate; and

the committee will provide full details of the recruitment package for new executive directors in the next Annual Report on Directors Remuneration and will provide shareholders with the rationale for the decisions that were taken.

The maximum level of variable pay (excluding buyouts for which see below) which may be awarded in respect of a recruitment event (internal or external), will not exceed 740% of base salary, representing the current maximum award under the annual bonus and ISP.

In addition, to facilitate recruitment, the committee may make awards to buy-out variable incentives which the individual would forfeit at their current employer. The committee will give consideration to any relevant factors, typically including the form of the award (eg cash or shares), the proportion of the performance/vesting period outstanding and the potential value of the forfeited remuneration, including performance conditions attached to the awards, the likelihood of those conditions being met, and the timing of any potential payments.

In making buying-out awards, the committee may use the relevant provision in the Financial Conduct Authority Listing Rules.

This allows for the granting of awards specifically to facilitate, in unusual circumstances, the recruitment of an executive director, without seeking prior shareholder approval. In doing so, the committee will comply with the relevant provisions in force at the date of this report.

Where an executive director is appointed from within the organisation, the company will honour legacy arrangements in line with the original terms and conditions.

In the event of the appointment of a new non-executive director, remuneration arrangements will be in line with those detailed on page 135.

Payment for loss of office

In a departure event, the committee will typically consider:

whether any element of annual bonus should be paid for the financial year. Any bonus paid will normally be limited to the period served during the financial year in which the departure occurs;

whether any of the share element of deferred bonus awarded in prior years should be preserved either in full or in part; and

whether any awards under the ISP should be preserved either in full or in part and, if relevant, whether the post vesting holding period should apply.

The committee has historically maintained a discretionary approach to the treatment of leavers, on the basis that the facts and circumstances of each case are unique.

In an exit situation, the committee will consider: the individual circumstances; any mitigating factors that might be relevant; the appropriate statutory and contractual position and the requirements of the business for speed of change.

The default position is that an unvested ISP or DBP award or entitlement lapses on cessation of employment, unless the committee applies discretion to preserve some or all of the awards.

This provides the committee with the maximum flexibility to review the facts and circumstances of each case, allowing differentiation between good and bad leavers and avoiding payment for failure.

When considering a departure event, there are a number of factors which the committee takes into account in determining appropriate treatment for outstanding incentive awards.

These include:

the position under the relevant plan documentation;

the individual circumstances of the departure;

the performance of the company/individual during the year to date; and

the nature of the handover process.

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Remuneration Policy

Executive Directors and Chairman continued

In some cases, the treatment is formally prescribed under the rules of the relevant plan so that where there are good leaver circumstances awards, which would otherwise lapse by default, vest either on the normal vesting date or on cessation of employment. These circumstances include death, injury, ill-health, disability, redundancy or sale of the company or business. If the director dies or leaves due to ill health, injury or disability, ISP awards which have less than 12 months of the performance period remaining or DBP awards which have less than 12 months of the deferred period to run, vest automatically on leaving. In other leaver circumstances the committee has discretion to determine whether, when, and to what extent, awards vest. Where a director leaves where some of his shares acquired under an ISP award are subject to a holding period, that holding period will continue to apply unless the committee determines otherwise.

The committee considers the leaver circumstances along a continuum, ranging from bad leaver scenarios such as termination of employment for gross misconduct or resignation, through to the good leaver scenarios outlined above. Accordingly the committee may apply (or disapply) such performance conditions or time pro-rating to awards vesting in these circumstances as it considers appropriate.

All-employee plans leavers

The treatment of saveshare options and directshare shares on leaving is as determined under the respective HMRC approved rules. For saveshare, someone who ceases to be an employee in special circumstances (for example injury, disability, death, or following sale of the company or business where they work) may exercise the option within six months after leaving (or 12 months in the case of death) or the relevant corporate event. If someone leaves for a reason not falling within special circumstances, the option lapses on the date the individual leaves.

ISP/DBP change of control

In the event of a takeover or scheme of arrangement involving the company, ISP and DBP awards will vest, at a minimum, to

the extent that any applicable performance measures have been satisfied at the time (subject to the committee s discretion to determine the appropriate level of vesting, having regard to such relevant factors as it decides to take into account). If the acquiring company offers to exchange awards over BT shares for awards over its shares (or shares in another company), awards will normally be exchanged and continue under the rules of the relevant plan. If within 12 months of a change of control, a participant s employment is terminated by his employer other than for misconduct or performance or he or she resigned as a result of a reduction of his or her duties or responsibilities constituting a material breach of the individual s contract, the participant is entitled to receive an amount equal to the difference between the value he or she received on the change of control he would have received if the relevant performance

condition had been met in full.

In the event of a voluntary winding up of the company, awards may vest on the members resolution to voluntarily wind-up the company being passed.

Employment conditions elsewhere in the group

The committee considers the pay and conditions of employees throughout the company when determining the remuneration arrangements for executive directors although no direct comparison metrics are applied.

In particular, the committee considers the relationship between general changes to UK employees remuneration and executive director reward.

Whilst the committee does not directly consult with our employees as part of the process of determining executive pay, the Board does receive feedback from employee surveys that takes into account remuneration in general. The committee also receives updates from the group HR director.

Provision Policy

Notice period

12 months notice by the company, six months notice by the executive director or chairman (there is no fixed expiry date).

Termination payment

In lieu of giving an executive director or the chairman 12 months notice, BT may terminate the director s contract and make a payment in lieu of notice to which the director was entitled if he or she had received salary and the value of contractual benefits for the period.

In respect of the executive directors, the payments in lieu will be payable in equal monthly instalments until the date on which the notice period would have expired or (if earlier) the date on which the director secures alternate employment with the same or higher basic salary or fee. In the event that the director secures alternate employment at a basic salary of £30,000 or higher, but lower than their salary, payment in lieu will be reduced by the amount of the new lower salary received. The Board retains the right to lower the payment in lieu of the directors new employment if it considers the new employment terms of the director are not appropriately balanced between basic salary and other elements, and may cease making payments entirely where the Board is not satisfied the director is making reasonable efforts to secure alternative employment.

In respect of the chairman, the payment in lieu will be payable in equal monthly instalments until the earlier of 12 months from the date of termination or the date the chairman secures alternate full-time employment.

Remuneration and benefits

Participation in the incentive plans, ISP, DBP and annual bonus, saveshare and directshare, is non-contractual. The chairman does not participate in the ISP, DBP or any annual bonus.

Other benefits include pension (including life cover), dental cover, company car, fuel or driver, private health care (including spouse and children under age of 18 or 21 if in full time education), telecommunication facilities, home security and professional subscriptions. The chairman does not receive pension benefits but is entitled to all other benefits.

The chairman receives an all-inclusive fee for the role.

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Executive director and chairman service contracts

The other key terms of the service contracts for the current executive directors and the chairman are set out below. The termination provisions described above are without prejudice to BT s ability in appropriate circumstances to terminate in breach of the notice period referred to above, and thereby be liable for damages to the executive director or chairman.

In the event of termination by BT, each executive director and the chairman may have entitlement to compensation in respect of his or her statutory rights under employment protection legislation in the UK.

Where appropriate, BT may also meet a director s reasonable legal expenses in connection with either his or her appointment or termination of his or her appointment.

There are no other service agreements, letters of appointment or material contracts, existing or proposed, between the company and any of the executive directorIllustration of executive director pay scenarios.

Our remuneration policy aims to ensure that a significant proportion of pay is dependent on the achievement of stretching performance targets. The committee has considered the level of total remuneration that would be payable under different performance scenarios and is satisfied that, as the graph below illustrates, executive pay is appropriate in the context of the performance required and is aligned with shareholders interests.

The illustrative scenarios below set out the total remuneration that might be received by each executive director for different levels of performance, based on our remuneration policy.

The minimum reflects base salary, pension and benefits only which are not performance related.

	Performance	Assumptions	
Fixed pay	All scenarios	Consists of total fixed pay	base salary, benefits and pension:

Base salary salary effective as at June 2017

Benefits amount received by each director in 2016/17

Pension cash supplement in lieu of pension provision for 2016/17

Variable Minimum No payout under the annual bonus

No vesting under the ISP

pay

On-target On target payout under the annual bonus

25% of maximum vesting under the ISP

Maximum 100% of the maximum payout under the annual bonus

100% of maximum vesting under the ISP

For the purposes of the scenarios chart for the group finance director, we have increased the amount received in 2016/17 on a pro-rata basis to reflect a full financial year. The chief executive has a target bonus of 120% of salary, with a maximum bonus of 240% of salary. The group finance director has a target bonus of 120% of salary, with a maximum bonus of 180% of salary.

For these purposes, we have assumed a usual maximum ISP award of 400% of base salary for the chief executive and 350% of base salary for the group finance director. The absolute maximum ISP award under our remuneration policy is 500% of base salary.

ISP awards have been shown at face value, with no share price growth or discount rate assumptions. All-employee share plans (saveshare and directshare) have been excluded, as have any legacy awards held by executive directors.

Fixed pay is calculated as follows:

	Salary			
	·	Benefits	Pension	Total
	£000	£000	£000	fixed pay
Chief executive	997	54	298	1,349
Group finance director	700	24	210	934

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Remuneration Policy

Executive Directors and Chairman continued

Other Remuneration Policies

Malus and clawback

Under the terms of the DBP and ISP, if following the grant of an award, facts subsequently become known to the committee which would justify a reduction in the award, the committee may reduce the number of shares under award to take account of this, including to nil. In order to retain flexibility, the events under which this may apply are not formally stipulated in the rules. However, for illustration, such events may include, for example, mis-statement of the financial accounts, fraud or material failure of risk management.

Clawback provisions are also in place for the cash part of the annual bonus and ISP awards granted from June 2015 onwards. Under the annual bonus, clawback will normally apply for one year following payment. The ISP clawback arrangements may be enforced by the committee in the two year period post-vesting of any awards. The circumstances in which the committee may consider it appropriate to apply clawback include, but are not limited to i) the behaviour of the participant which fails to reflect the company s governance and business values; ii) material adverse change in the financial performance of the company

or any division in which the participant works and/or worked; iii) a material misstatement of the company s audited financial accounts (other than as a result of a change in accounting practices); iv) misconduct of a participant which results in or is likely to result in reputational damage to the company; v) a material failure in risk management; vi) negligence or gross misconduct of a participant; and/or vii) fraud effected by or with knowledge of a participant.

Other elements of remuneration are not subject to recovery arrangements.

Consideration of shareholder views

The committee is strongly committed to an open and transparent dialogue with shareholders on remuneration matters. We believe that it is important to meet regularly with our key shareholders to understand their views on our remuneration arrangements and discuss our approach going forward.

The committee will continue to engage with shareholders going forward and will aim to consult on any material changes to the Policy or other relevant matters.

Non-executive director fees

Element/purpose and link to strategy

Operation

Opportunity

Purpose

Core element of remuneration, paid for fulfilling the relevant role

NEDs receive a basic fee, paid monthly in Current fee levels can be found in the respect of their board duties.

Further fees may be paid for chairmanship or membership of Board committees or to the senior independent director.

Additional fees of up to £6,000 may also be payable to NEDs travelling regularly from overseas on an intercontinental basis to Board and committee meetings.

NEDs are not eligible for annual bonus, required of the role. share incentives, pensions or other benefits.

Expenses incurred in the performance of The maximum is based on NED fees non-executive duties for the company may be reimbursed (including any relevant tax) or paid directly by the company, as appropriate.

Annual Report on Remuneration on page 135.

Fees are set at a level which is considered appropriate to attract and retain NEDs of the necessary calibre.

Fee levels are normally set by reference to the level of fees paid to NEDs serving on boards of similarly-sized, UK-listed companies, taking into account the size, responsibility and time commitment

The company s Articles of Association provide the maximum fee level payable. benchmarked as at 1 April 1999 with increases linked to the Retail Price Index.

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Directors information

Statement of directors responsibilities

Our directors are responsible for preparing the **Annual Report**, the **Report on directors remuneration** and the **financial statements** in accordance with applicable law and regulation. Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have prepared the group financial statements in accordance with International Financial Reporting Standards (IFRS), as adopted by the European Union and company financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards Comprising FRS 101 Reduced Disclosure Framework) and applicable law. In preparing the group financial statements, the directors have also elected to comply with IFRS, issued by the International Accounting Standards Board (IASB). Under company law, the directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the group and company, and of the profit or loss of the group and company for that period.

In preparing the financial statements, the directors are required to:

select suitable accounting policies and apply them consistently

state whether applicable IFRSs, as adopted by the European Union and IFRSs issued by IASB have been followed for the group financial statements and United Kingdom Accounting Standards comprising FRS 101 have been followed for the company financial statements, subject to any material departures disclosed and explained in the financial statements

make judgements and accounting estimates that are reasonable and prudent

prepare financial statements on a going concern basis unless it s inappropriate to presume that the group and the company will continue in business.

The directors are responsible for keeping adequate accounting records that are sufficient to show and explain the group and company s transactions and disclose with reasonable accuracy at any time the financial position of the group and company as well as ensuring that the financial statements and the **Report on directors remuneration** comply with the Companies Act 2006 and, as regards the group financial statements, Article 4 of the IAS Regulation.

The directors are also responsible for safeguarding the assets of the group and company, and for taking reasonable steps to prevent and detect fraud and other irregularities.

The directors are responsible for the maintenance and integrity of the company s website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Each of the directors, whose names and functions are listed on pages 134 to 135, confirms that, to the best of their knowledge:

the company financial statements, which have been prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 101 Reduced Disclosure Framework , and applicable law), give a true and fair view of the assets, liabilities, financial position and profit of the company

the group financial statements, which have been prepared in accordance with IFRSs as adopted by the European Union - Dual IFRS (European Union and IASB) - give a true and fair view of the assets, liabilities, financial position and profit of the group

the **Strategic Report** on pages 1 to 130 includes a fair review of the development and performance of the business and the position of the group and company, together with a description of the principal risks and uncertainties that it faces.

Fair, balanced and understandable

In accordance with the principles of the UK Corporate Governance Code, we ve put processes and procedures in place to ensure the information presented in the Annual Report is fair, balanced and understandable. We describe these processes and procedures on page 147.

On the advice of the *Audit & Risk Committee*, the Board considers that the Annual Report, as a whole, is fair, balanced and understandable, and provides the information necessary for shareholders to assess the group and company s position, performance, business model and strategy.

Critical accounting estimates, key judgements and significant accounting policies

Our critical accounting estimates, key judgements and significant accounting policies conform with IFRSs, as adopted by the European Union and IFRSs issued by IASB, and are set out on pages 208 to 214 of the consolidated financial statements. The directors have reviewed these policies and applicable estimation techniques, and have confirmed they re appropriate for the preparation of the 2017/18 consolidated financial statements.

Disclosure of information to auditors

As far as each of the directors is aware, there is no relevant audit information (as defined by section 418(3) of the Companies Act

2006) that hasn t been disclosed to the auditors. Each of the directors believes that all steps have been taken that ought to have been taken to make them aware of any relevant audit information and to establish that the auditors have been made aware of that information.

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Going concern

The **Strategic Report** on pages 1 to 130 includes information on the group structure, strategy and business model, the performance of each customer-facing unit, the impact of regulation and competition, and principal risks and uncertainties. The **Group Performance** section on pages 118 to 130 includes information on our group financial results, financial outlook, cash flow and net debt, and balance sheet position. Notes 23, 24, 25 and 27 of the consolidated financial statements include information on the group s investments, cash and cash equivalents, borrowings, derivatives, financial risk management objectives, hedging policies and exposure to interest, foreign exchange, credit, liquidity and market risks.

In line with IAS 1 Presentation of financial statements , and revised FRC guidance on risk management, internal control and related financial and business reporting , management has taken into account all available information about the future for a period of at least, but not limited to, 12 months from the date of approval of the financial statements when assessing the group s ability to continue as a going concern.

The directors carried out a robust assessment of the principal risks affecting the group, including any that could threaten our business model, future performance, insolvency or liquidity. Details of those risks and how we manage and mitigate them are set out in **Our principal risks and uncertainties** on pages 57 to 70.

Having assessed the principal risks, the directors considered it appropriate to adopt the going concern basis of accounting when preparing the financial statements. This assessment covers the period to May 2019, which is consistent with the FRC guidance.

Independent advice

The Board has a procedure that allows directors to seek independent professional advice at BT s expense.

All directors also have access to the advice and services of the company secretary.

Directors and officers liability insurance and indemnity

For some years, BT has bought insurance cover for directors, officers and employees in positions of managerial supervision of BT Group plc and its subsidiaries. This is intended to protect against defence costs, civil damages and, in some circumstances, civil fines and penalties following an action brought against them in their personal capacity.

The policy also covers individuals serving as directors of other companies or of joint ventures or on boards of trade associations or charitable organisations at BT s request. The insurance protects the directors and officers directly in circumstances where, by law, BT cannot provide an indemnity. It also provides BT, subject to a retention, with cover against the cost of indemnifying a director or officer. One layer of insurance is ring-fenced for the directors of BT Group plc.

As at 4 May 2018, and throughout 2017/18, the company s wholly-owned subsidiary, British Telecommunications plc, has provided an indemnity for a group of people similar to the group covered by the above insurance. Neither the insurance nor the indemnity provides cover where the person is proven to have acted fraudulently or dishonestly.

Interest of management in certain transactions

During and at the end of 2017/18, none of BT s directors was materially interested in any material transaction in relation to the group s business. None is materially interested in any currently proposed material transactions.

As set out below, Tim Höttges is a member of the Board as well as the CEO of Deutsche Telekom.

Power to authorise conflicts

All directors have a duty under the Companies Act 2006 (the 2006 Act) to avoid a situation in which he or she has, or can have, a direct or indirect interest that conflicts, or possibly may conflict, with the interests of the company. The company s Articles of Association include provisions for dealing with directors conflicts of interest in accordance with the 2006 Act. The company has procedures in place, which it follows, to deal with such situations. These require the Board to:

consider each conflict situation separately on its particular facts

consider the conflict situation in conjunction with its other duties under the 2006 Act

keep records and Board minutes on any authorisations granted by directors and the scope of any approvals given

regularly review conflict authorisation.

We also have a *Conflicted Matters Committee*. Tim Höttges owes duties to both BT and Deutsche Telekom, and the *Conflicted Matters Committee* helps him comply with his fiduciary duties (although ultimate responsibility rests with him).

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General information

US regulation

New York Stock Exchange

BT, as a foreign issuer with American Depositary Shares listed on the New York Stock Exchange (NYSE), is obliged to disclose any significant ways in which its corporate governance practices differ from the corporate governance listing standards of the NYSE.

We ve reviewed the NYSE s listing standards and believe that our corporate governance practices are consistent with them, with the following exception where we don't meet the strict requirements in the standards. These state that companies must have a nominating/ corporate governance committee composed entirely of independent directors and with written terms of reference which, in addition to identifying individuals qualified to become board members, develops and recommends to the Board a set of corporate governance principles applicable to the company. We have a *Nominating & Governance Committee* whose terms of reference include governance and compliance issues (see **Nominating & Governance Committee chairman s report** on pages 150 to 151). The *Nominating & Governance Committee* is chaired by the chairman, Jan du Plessis, who isn't considered independent under the NYSE s listing standards. Tim Höttges, our non-independent, non-executive director, joined the committee on 1 May 2018. The Board and the *Nominating & Governance Committee* are made up of a majority of independent, non-executive directors.

The US Sarbanes-Oxley Act of 2002 (Sarbanes-Oxley Act), the US Securities and Exchange Commission (SEC) and NYSE listing standards require companies to comply with certain provisions relating to their audit committee. These include the independence of audit committee members and procedures for the treatment of complaints regarding accounting or auditing matters. We comply fully with these requirements.

US Sarbanes-Oxley Act of 2002

BT has securities registered with the SEC. As a result, we must comply with those provisions of the Sarbanes-Oxley Act which apply to foreign issuers. We comply with the legal and regulatory requirements introduced under the Sarbanes-Oxley Act, in so far as they apply.

The *Audit & Risk Committee* includes Nick Rose who, in the opinion of the Board, is an audit committee financial expert and is independent (as defined for this purpose). The Board considers that the committee s members have broad commercial knowledge and extensive business leadership experience, having held between them various prior roles in major business, financial management, and financial function supervision and that this constitutes a broad and suitable mix of business and financial experience on the committee.

The code of ethics we have adopted for the purposes of the Sarbanes-Oxley Act applies to the chief executive, chief financial officer and senior finance managers.

Controls and procedures

Background and status of remediation of material weakness reported in 2017

In October 2016 we reported that following an initial investigation we had identified improper accounting practices in our Italian business. We had appointed KPMG, with support and oversight from our Legal, Governance and Compliance function and Freshfields Bruckhaus Deringer, reporting directly to both the chair of the *Audit & Risk Committee* and BT Group chairman, to perform an independent investigation, alongside our own investigation and detailed balance sheet review. In January 2017 we reported that the investigations had revealed that the extent and complexity of the improper practices were greater than previously identified and that these had resulted in an overstatement of profits over a number of years.

The investigations uncovered that individuals in our Italian business colluded to override the period end financial close controls and overstate the results, and the monitoring controls which include the review of reconciliations, journals, results and financial position, did not operate effectively to identify the overstatement in a timely manner. Management concluded that the group did not maintain effective controls to prevent or detect the collusive circumvention or override of controls related to our Italian business. Specifically management identified the following internal control deficiencies related to our Italian business and the failure to detect the circumvention or override of controls: (i) failure in the review of reconciliations, (ii) failure in the review of journals and (iii) failure in our monitoring controls over the results and financial position of our Italian business. Together, these deficiencies constituted a material weakness in the control environment, and management concluded that, as of 31 March 2017, our internal control over financial reporting was not effective.

Remediation

Beginning in October 2016, and later informed by the results of the KPMG investigation and management s own review, management implemented a series of remedial and compensating actions, including suspending key members of the management team in Italy (who have now left the business) and appointing a new senior management team in Italy, strengthening the monitoring controls and escalation mechanisms in our finance shared service centres, transferring Italy in-country managed customer billing activities to the group customer billing team and performing detailed substantive reviews of the balance sheet of our Italian business and other large country operations outside the UK. The active engagement in the design and implementation of remediation efforts intended to address the material weakness in the control environment as of 31 March 2017 has continued during 2017/18 as described below. The design and implementation of these and other remedial efforts are the responsibility of management.

We have implemented a number of changes across the group including steps to improve processes and controls, not only in Italy, but also in our shared service centres, in Global Services and across the wider group.

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General information continued

In relation to the matters that gave rise to the material weakness in the control environment, that existed as of 31 March 2017, we have strengthened our review of reconciliations, journals, results and the financial position for Italy. Specifically:

we introduced enhanced and detailed policies and procedures including a detailed checklist that must be followed when reviewing any journals in Italy and in our Budapest shared service centre

we enhanced the review of reconciliations including the review of significant and aged reconciling items within balance sheet account reconciliations

we introduced new detailed oversight controls to holistically review the results and financial position of Italy and other material overseas territories.

We also introduced similar enhancements to journals, reconciliation and oversight controls (assessing the results and financial position) in relation to other material overseas territories and provided additional control guidance and procedures to local finance teams, including a clear policy as to when and whom concerns should be escalated.

Each of these enhanced and new controls is operating effectively.

We have also sought to improve the capabilities of our functions outside the UK. We have reviewed the talent mix on international leadership teams, including establishing an ex-pat programme. Within Italy, we have made further senior finance appointments, including a new deputy CFO and financial controller. We have established monitoring to detect early warning signs and assessed target setting and remuneration to ensure it reflects balanced risks and opportunities.

We have continued our programme of detailed balance sheet reviews in our operations in Global Services outside of the UK. Combined with the reviews performed in 2016/17, these have now covered around 80% by asset value of the operations outside the UK. These reviews have not identified any similar issues or areas of concern elsewhere, giving us comfort that the inappropriate behaviours were isolated to Italy.

Across the group, we have enhanced our controls and compliance programmes to strengthen awareness of the standards we expect, and reinforced the importance of doing business in an ethical and disciplined way. We have also sought to enhance the capabilities of our people. All finance employees have completed Financial Statement Fraud awareness training which includes a module on how to escalate concerns. We have redefined and communicated our

three lines of defence model and developed and communicated these enhanced controls, policies and procedures.

At the group level, we have introduced enhanced integrated financial risk and assurance reviews which combine a review of controls and compliance issues, external and internal audit findings, risk registers and legal matters, alongside the reviews of performance, financial position, business and accounting issues and quality of earnings analysis of each of our customer-facing units and corporate units.

As a result of these remediation efforts, including allowing for a sufficient period of time to confirm that the new processes and controls put in place as part of the remediation are operating effectively, management has concluded that we have remediated the material weakness identified as of 31 March 2017. While we are satisfied with the improvements to processes and controls we have implemented in the year, we recognise that further system and process improvement opportunities exist which will continue to be a focus in 2018/19.

Disclosure controls and procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports under the Securities Exchange Act of 1934 (Exchange Act), and the rules and regulations thereunder, is recorded, processed, summarised and reported within the time periods specified in the SEC s rules and forms and that such information is accumulated and communicated to our management, including our chief executive and chief financial officer to allow for timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognises that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and management necessarily applies its judgement and makes assumptions about the likelihood of future events. There can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions, regardless of how remote.

We have evaluated the effectiveness of our disclosure controls and procedures. Based upon that evaluation, our chief executive and chief financial officer concluded that, as of 31 March 2018, our disclosure controls and procedures are effective to provide reasonable assurance that information required to be disclosed by us in the reports that we file or furnish under the Exchange Act is recorded, processed, summarised and reported, within the time periods specified in the applicable rules and forms.

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ADDITIONAL INFORMATION

Management s report on internal control over financial reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting for the group. Internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of consolidated financial statements for external reporting purposes in accordance with IFRS as issued by the IASB and IFRS as adopted by the EU.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Therefore even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management conducted an assessment of the effectiveness of our internal control over financial reporting as of 31 March 2018 based on the criteria established in Internal Control Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

Following this assessment, management has concluded that our internal control over financial reporting was effective as of 31 March 2018.

Audit of the effectiveness of internal control over financial reporting

Our independent registered public accounting firm, PricewaterhouseCoopers LLP, has audited the effectiveness of our internal control over financial reporting, as stated in their report as of 31 March 2018, which is included herein.

Changes in internal control over financial reporting

Changes in our internal control over financial reporting that occurred during 2017/18, which have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting are described above under **Remediation**, on page 183.

UK internal control and risk management

The Board is responsible for the group s systems of internal control and risk management, and for reviewing the effectiveness of those systems each year. These systems are designed to manage, rather than eliminate, risks we face that may prevent us achieving our business objectives; any system can provide only reasonable, and not absolute, assurance against material misstatement or loss.

For details of our assessment of our internal controls for the purposes of the Sarbanes-Oxley Act, see **US Regulation** on page 183.

The Board also takes account of significant social, environmental and ethical matters that relate to BT s businesses, and reviews BT s corporate responsibility policy every year. We describe our workplace practices, specific environmental, social and ethical risks and opportunities, and details of underlying governance processes on pages 1 to 130 in the **Strategic Report.**

We ve enterprise-wide risk management processes in place for identifying, evaluating and managing the principal risks faced by the group. These processes have been in place throughout the year and have continued up to the date on which this document was approved. The processes are in accordance with the FRC guidance on risk management, internal control and related financial and business reporting.

Risk assessment and evaluation take place as an integral part of BT s annual strategic planning cycle. We ve a detailed risk management process which identifies the key risks facing the group, our customer-facing units and TSO.

The key features of our enterprise-wide risk management and internal control process (covering financial, operational and compliance controls) are:

senior executives collectively review the group s key risks, and have created a Group Risk Register describing the risks, their owners and associated mitigation strategies. The *Group Risk Panel* and the *Executive Committee* reviews this before it s reviewed and approved by the Board

our customer-facing units and TSO carry out risk assessments of their operations, create risk registers relating to those operations and ensure that the key risks are addressed

senior executives with responsibility for major group operations report quarterly their opinion on the effectiveness of the operation of internal controls in their areas of responsibility

the group s internal auditors carry out ongoing assessments of the quality of risk management and control, report to management and the *Audit & Risk Committee* on the status of specific areas identified for improvement, and promote effective risk management in customer-facing units and TSO

the *Audit & Risk Committee*, on behalf of the Board, considers the effectiveness of the group s internal control procedures during the financial year. It reviews reports from the internal and external auditors, and reports its conclusions to the Board. The *Audit & Risk Committee* has carried out these actions for 2017/18

the *Audit & Risk Committee*, on behalf of the Board, reviews the effectiveness of risk management arrangements across the group. In support of this, the chief executive and the CEOs of each customer-facing unit hold an annual

review meeting.

We haven t included joint ventures and associates, which BT doesn t control, as part of the group risk management process. Third parties we enter into joint ventures with are responsible for their own internal control assessment.

We ve set out our significant accounting policies on pages 209 to 214. The consistent application of those policies is subject to ongoing verification through management review and independent review by internal and external auditors.

The processes supporting the preparation and consolidation of the financial statements have been documented and are subject to annual verification through the programme of testing completed by our internal auditors. This serves to confirm the operation of internal controls over financial reporting, and compliance with the Sarbanes-Oxley Act. The *Audit & Risk Committee* reviews BT s published financial results, related disclosures and accounting judgements. The committee s activities are set out on pages 144 to 149.

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General information continued

The Board has approved the formal statement of matters reserved to it for consideration, approval or oversight. It s also approved the group s corporate governance framework, which sets out the high level principles by which BT is managed and the responsibilities and powers of the chief executive and the group s senior executives. As part of this framework, the development and implementation of certain powers relating to group-wide policies and practices are reserved to identified senior executives.

Capital management and funding policy

The objective of our capital management policy is to target an overall level of debt consistent with our credit rating objectives, while investing in the business, supporting the pension fund and paying progressive dividends.

The Board reviews the group s capital structure regularly. Management proposes actions which reflect the group s investment plans and risk characteristics, as well as the macro-economic conditions in which we operate.

Our funding policy is to raise and invest funds centrally to meet the group s anticipated requirements. We use a combination of capital market bond issuance, commercial paper borrowing and committed borrowing facilities to fund the group. When issuing debt, in order to avoid refinancing risk, group treasury will take into consideration the maturity profile of the group s debt portfolio as well as forecast cash flows.

See note 27 to the consolidated financial statements for details of our treasury policy.

Financial instruments

Details of the group s financial risk management objectives and policies of the group and exposure to interest risk, credit risk, liquidity risk and foreign exchange are given in note 27 to the consolidated financial statements.

Credit risk management policy

We take proactive steps to minimise the impact of adverse market conditions on our financial instruments. In managing investments and derivative financial instruments, the group s central treasury function monitors the credit quality across treasury counterparties and actively manages any exposures which arise. Management within the business units also actively monitors any exposures arising from trading balances.

Off-balance sheet arrangements

Other than the financial commitments and contingent liabilities disclosed in note 30 to the consolidated financial statements, there are no off-balance sheet arrangements that have, or are reasonably likely to have, a current or future material effect on:

our financial condition		
changes in financial condition		
revenues or expenses		
results of operations		
liquidity		
capital expenditure		
capital resources. Legal proceedings		

The group is involved in various legal proceedings, including actual or threatened litigation and government or regulatory investigations. For further details of legal and regulatory proceedings to which the group is party please see note 30 to the consolidated financial statements on pages 262 to 263.

Apart from the information disclosed in note 30 to the consolidated financial statements, the group does not currently believe that there are any legal proceedings, government or regulatory investigations that may have a material adverse impact on the operations or financial condition of the group. In respect of each of the claims described in note 30, the nature and progression of such proceedings and investigations can make it difficult to predict the impact they will have on the group. Many factors prevent us from making these assessments with certainty, including that the proceedings or investigations are in early stages, no damages or remedies have been specified, and/or the often slow pace of litigation.

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Other information Listing Rules

For the purposes of LR 9.8.4CR, the information required to be disclosed by LR 9.8.4R is on the following pages:

Section Information		Page
(1)	Interest capitalised	Not material
		for the group
(2)	Publication of unaudited financial information	24 to 25
(4)	Details of unusual long-term incentive schemes	Not applicable
(5)	Waiver of emoluments by a director	Not applicable
(6)	Waiver of future emoluments by a director	Not applicable
(7)	Non pre-emptive issues of equity for cash	Not applicable
(8)	Non pre-emptive issue by a major subsidiary undertaking	Not applicable
(9)	Parent participation in a placing by a listed subsidiary	Not applicable
(10)	Contracts of significance involving a director or controlling shareholder	Not applicable
(11)	Provision of services by a controlling shareholder	Not applicable
(12)	Shareholder waiver of dividends	See below
(13)	Shareholder waiver of future dividends	See below
(14)	Agreements with controlling shareholders	Not applicable

In respect of LR 9.8.4R (12) and (13), the Trustee of the BT Group Employee Share Ownership Trust agrees to waive dividends payable on the BT shares it holds for satisfying awards under various BT executive share plans. Under the rules of these share plans, the dividends are reinvested in BT shares that are added to the relevant share awards.

Other statutory information Companies Act 2006

Certain provisions of the 2006 Act require us to make additional disclosures. These are described on the pages listed below:

Information Page

Structure of BT s share capital (including the rights and obligations attaching to the	204 and 302 to 304
shares)	
Restrictions on the transfer of BT shares and voting rights	302 to 304
Significant direct or indirect shareholdings	143
Appointment and replacement of directors	172 and 304
Significant agreements to which BT Group plc is a party that take effect, alter or	Not applicable
terminate upon a change of control following a takeover	

The following disclosures aren t covered elsewhere in this Annual Report:

BT has two employee share ownership trusts that hold BT shares for satisfying awards under our various employee share plans. The Trustee of the BT Group Employee Share Investment Plan may invite participants, on whose behalf it holds shares, to direct it how to vote in respect of those shares. If there s an offer for the shares or other transaction which would lead to a change of control of BT, participants may direct the Trustee to accept the offer or agree to the transaction. In respect of shares held in the BT Group Employee Share Ownership Trust, the Trustee abstains from voting those shares

if there s an offer for the shares, the Trustee doesn t have to accept or reject the offer but will have regard to the interests of the participants, may consult them to obtain their views on the offer, and may otherwise take the action with respect to the offer it thinks fair

no person holds securities carrying special rights with regard to control of the company

proxy appointment and voting instructions must be received by the registrars no less than 48 hours before a general meeting (see also page 302)

any amendment of BT s Articles of Association requires shareholder approval in accordance with applicable legislation

the powers of the directors are determined by UK legislation and the Articles of Association. The directors are authorised to issue and allot shares, and to undertake purchases of BT shares subject to shareholder approval at the AGM

we ve no agreements with directors providing for compensation for loss of office or employment as a result of a takeover. Similarly, there s no provision for this in our standard employee contracts

we aren t aware of any agreements between shareholders that may result in restrictions on the transfer of shares or on voting rights.

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Political donations

Our policy is that no company in the group will make contributions in cash or kind to any political party, whether by gift or loan. However, the definition of political donations used in the 2006 Act is very much broader than the sense in which these words are ordinarily used. For example, it could cover things like making members of parliament and others in the political world aware of key industry issues and matters affecting the company, enhancing their understanding of BT.

The authority for political donations we re requesting at the AGM isn t intended to change this policy. It will, however, ensure that the group continues to act within the provisions of the 2006 Act requiring companies to obtain shareholder authority before they make donations to EU political parties and/or political organisations as defined in the 2006 Act. During 2017/18, the company s wholly owned subsidiary, British Telecommunications plc, paid the costs of attending corporate days at (i) the Conservative party conference; (ii) the Labour party conference; and (iii) the Scottish National Party conference. These costs totalled £3,829 (2016/17: £6,870). No company in the BT group made any loans to any political party.

Cross reference to the Strategic Report

In line with the Companies Act, we ve chosen to include the following information in the **Strategic Report** (required by law to be included in the **Report of the Directors**):

the final dividend proposed by the Board (page 120)

an indication of likely future developments in the business of the company (see the **Strategic Report** on pages 1 to 130)

an indication of our R&D activities (page 37)

information about our people (page 43)

information about greenhouse gas emissions (page 54). By order of the Board

Dan Fitz

Company Secretary

9 May 2018

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GOVERNANCE



Financial

statements

Detailed analysis of our statutory accounts, independently audited and providing in-depth disclosure on the financial performance and position of the group.

Financial statements

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Independent auditors report to the members of BT Group plc

Report on the audit of the financial statements

Report on the audit of the financial statements

Opinion

In our opinion:

BT Group plc s group financial statements and parent company financial statements (the financial statements) give a true and fair view of the state of the group s and of the parent company s affairs as at 31 March 2018 and of the group s profit and cash flows for the year then ended;

the group financial statements have been properly prepared in accordance with IFRSs as adopted by the European Union;

the parent company financial statements have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 101 Reduced Disclosure Framework), and applicable law); and

the financial statements have been prepared in accordance with the requirements of the Companies Act 2006 and, as regards the group financial statements, Article 4 of the IAS Regulation.

We have audited the financial statements, included within the Annual Report & Form 20-F 2018 (the Annual Report), which comprise: the group and BT Group plc company balance sheets as at 31 March 2018; the group income statement, the group statement of comprehensive income, the group cash flow statement, and the group and BT Group plc company statements of changes in equity for the year then ended; and the notes to the financial statements, which include a description of the significant accounting policies.

Our opinion is consistent with our reporting to the *Audit & Risk Committee*.

Separate opinion in relation to IFRSs as issued by the IASB

As explained in note 1 to the group financial statements, the group, in addition to applying IFRSs as adopted by the European Union, has also applied IFRSs as issued by the International Accounting Standards Board (IASB).

In our opinion, the group financial statements have been properly prepared in accordance with IFRSs as issued by the IASB.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs(UK)) and applicable law. Our responsibilities under ISAs(UK) are further described in the Auditors responsibilities for the audit of the

financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the group in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC s Ethical Standard, as applicable to listed public interest entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

To the best of our knowledge and belief, we declare that non-audit services prohibited by the FRC s Ethical Standard were not provided to the group or the parent company.

Other than those disclosed in note 7 to the group financial statements, we have provided no non-audit services to the group or the parent company in the period from 1 April 2017 to 31 March 2018.

Our audit approach

Overview

Materiality	Overall group materiality: £130m (2016/17: £130m), based on 5% of profit before	re
,	tax.	
	Overall parent company materiality: £130m (2016/17: £130m), based on 1% of	
	total assets, limited so as not to exceed the group s materiality.	
Audit scope	The locations included and work performed were:	
	Full scope audits of British Telecommunications plc and EE in the UK, and the	
	principal reporting unit in Italy.	
	Audit of certain financial statement line items in Germany, Ireland, Spain, the US	3
	and an additional reporting unit in the UK.	
	Specified procedures on certain financial statement line items in Switzerland.	
Key audit matters	Assessment of the carrying value of goodwill in Global Services;	
	Major contracts in Global Services, Business and Public Sector and EE;	
	Accuracy of revenue due to complex billing systems;	
	Valuation of pension scheme obligations and unquoted investments in the BT	
	Pension Scheme;	