LIVEPERSON INC Form 10-K March 11, 2010

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# **FORM 10-K**

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934

# For the Fiscal Year Ended December 31, 2009 OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934

For the Transition Period from to.

Commission File Number 000-30141

LIVEPERSON, INC.

(Exact Name of Registrant As Specified in Its Charter)

LIVEPERSON, INC. 1

Delaware
(State of Incorporation)

13-3861628 (I.R.S. Employer Identification Number)

# 462 Seventh Avenue, 3rd Floor, New York, New York 10018

(Address of Principal Executive Offices) (Zip Code)

(212) 609-4200

(Registrant s Telephone Number, Including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class

Name of Each Exchange on Which Registered
Common Stock, par value \$0.001 per share

The Nasdaq Stock Market LLC

Securities registered pursuant to Section 12(g) of the Act: **None** 

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes o No x

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes o No x

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes o No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definition of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one).

(212) 609-4200 2

Large accelerated filer o Accelerated filer x Non-accelerated filer o Smaller reporting company o Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x

The aggregate market value of the voting common stock held by non-affiliates of the registrant as of June 30, 2009 (the last business day of the registrant s most recently completed second fiscal quarter) was approximately \$165,621,664 (computed by reference to the last reported sale price on The Nasdaq Capital Market on that date). The registrant does not have any non-voting common stock outstanding.

On March 1, 2010, 49,601,756 shares of the registrant s common stock were outstanding.

# **DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the registrant s definitive proxy statement for the 2010 Annual Meeting of Stockholders, to be filed not later than April 30, 2010, are incorporated by reference into Items 10, 11, 12, 13 and 14 of Part III of this Form 10-K.

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# 2009 ANNUAL REPORT ON FORM 10-K

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# FORWARD-LOOKING STATEMENTS

STATEMENTS IN THIS REPORT ABOUT LIVEPERSON, INC. THAT ARE NOT HISTORICAL FACTS ARE FORWARD-LOOKING STATEMENTS BASED ON OUR CURRENT EXPECTATIONS, ASSUMPTIONS. ESTIMATES AND PROJECTIONS ABOUT LIVEPERSON AND OUR INDUSTRY. THESE FORWARD-LOOKING STATEMENTS ARE SUBJECT TO RISKS AND UNCERTAINTIES THAT COULD CAUSE ACTUAL FUTURE EVENTS OR RESULTS TO DIFFER MATERIALLY FROM SUCH STATEMENTS. ANY SUCH FORWARD-LOOKING STATEMENTS ARE MADE PURSUANT TO THE SAFE HARBOR PROVISIONS OF THE PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995. IT IS ROUTINE FOR OUR INTERNAL PROJECTIONS AND EXPECTATIONS TO CHANGE AS THE YEAR OR EACH OUARTER IN THE YEAR PROGRESS, AND THEREFORE IT SHOULD BE CLEARLY UNDERSTOOD THAT THE INTERNAL PROJECTIONS AND BELIEFS UPON WHICH WE BASE OUR EXPECTATIONS MAY CHANGE PRIOR TO THE END OF EACH OUARTER OR THE YEAR. ALTHOUGH THESE EXPECTATIONS MAY CHANGE. WE ARE UNDER NO OBLIGATION TO INFORM YOU IF THEY DO. OUR COMPANY POLICY IS GENERALLY TO PROVIDE OUR EXPECTATIONS ONLY ONCE PER QUARTER, AND NOT TO UPDATE THAT INFORMATION UNTIL THE NEXT QUARTER. ACTUAL EVENTS OR RESULTS MAY DIFFER MATERIALLY FROM THOSE CONTAINED IN THE PROJECTIONS OR FORWARD-LOOKING STATEMENTS. FACTORS THAT COULD CAUSE OR CONTRIBUTE TO SUCH DIFFERENCES INCLUDE THOSE DISCUSSED IN ITEM 1A.. RISK FACTORS.

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## **PART I**

#### Item 1. Business

#### **Overview**

LivePerson is a leading provider of online engagement solutions that facilitate real-time assistance and expert advice.

Connecting businesses and independent service providers ( Experts ) with consumers seeking help on the Web,

LivePerson s hosted software platform creates more relevant, compelling and personalized online experiences. Based on our internal measures, in 2009, we hosted more than one billion visitor sessions per month across our customers websites.

LivePerson s proprietary chat, voice, email and self-service/knowledgebase applications, coupled with our domain knowledge and industry expertise, have been proven to maximize the effectiveness of the online channel by increasing sales, as well as customer satisfaction and loyalty ratings for our customers, while also enabling them to reduce customer service costs.

LivePerson manages a unique set of online consumer behavioral data on behalf of our customers. Spanning the breadth of an online visitor session starting from an initial key word search, through a customer s website, and even into a shopping cart and an executed sale, this data enables us to develop unique insights into consumer behavior during specific transactions, within a customer s user base and even across significant industry verticals like financial services, telecommunications, technology and retail. While today this data is primarily used to proactively engage consumers in order to increase online conversion rates and average order values, we continue to invest in opportunities to increase the value of this data in the future.

More than 8,000 companies, including EarthLink, Hewlett-Packard, Microsoft, Qwest and Verizon, employ our technology to keep pace with rising consumer expectations for the online channel. As a result, LivePerson has unique insight into consumer behavior, which we leverage to improve our product and educate our customers through our consulting services.

Bridging the gap between visitor traffic and successful business outcomes, our business solutions deliver measurable return on investment by enabling clients to:

increase conversion rates and reduce abandonment by selectively engaging website visitors; accelerate the sales cycle, drive repeat business and increase average order values; increase customer satisfaction, retention and loyalty while reducing customer service costs; harness the knowledge of subject-matter experts by allowing consumers to engage with major online brands and independent experts;

refine and improve performance by understanding which initiatives deliver the highest rate of return; and lower operating costs in the call center by deflecting costly phone and email interactions.

As a software-as-a-service (SaaS) provider, LivePerson provides solutions on a hosted basis. This model offers significant benefits over premise-based software, including lower up-front costs, faster implementation, lower total cost of ownership (TCO), scalability, cost predictability and simplified upgrades. Organizations that adopt multi-tenant architecture that is fully hosted and maintained by LivePerson eliminate the time, server infrastructure costs and IT resources required to implement, maintain and support traditional on-premise software. According to Gartner, Inc, a leading information technology research firm, 90% of e-commerce sites will rely on at least one SaaS

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solution by 2013, while 40% of all e-commerce sites will rely entirely on SaaS solutions by that same year.

Our current consumer services offering is an online marketplace that connects independent experts and individual service providers who provide information and knowledge for a fee via real-time chat with consumers. Users seek assistance and advice in various categories including personal counseling and coaching, computers and programming, health and medicine, education and tutoring, shopping, professional development, spirituality and religion, business and finance, arts and creative services, legal services, home and leisure, and other topics.

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LivePerson was incorporated in the State of Delaware in November 1995 and the LivePerson service was introduced in November 1998. In April 2000, the company completed an initial public offering and is currently traded on NASDAQ. LivePerson is headquartered in New York City with offices in Atlanta, London and Tel Aviv.

# **Market Opportunity**

Despite the current state of the global economy, online retail sales continue to grow at a healthy rate. According to eMarketer Inc., United States online retail sales will reach double-digit growth by 2011, and increase to over \$189 billion by 2013. This represents a nearly 10% compound annual growth rate from 2009 to 2013. In addition, Forrester Research predicts that online retail and travel spending in Western Europe is projected to grow approximately 57% or €203 billion between 2009 and 2014 as sales continue to shift from stores to the online channel.

The online banking market is expected to continue to grow. Forrester Research predicts that online banking adoption will continue, driven primarily by Generation Y (ages 18 to 29) users, or Gen Y. The research firm forecasts that between 2009 and 2014, the total number of US online banking households will increase from 54 million to 66 million. Much of this growth will come from Gen Y user households, as Gen Y will adopt online banking at a rate three times higher than that of any other group. Forrester recommends that bank channel strategists emphasize immediacy and a two-way dialogue when seeking to convert young online users.

In addition to retail and banking, the healthcare industry will continue to present interesting new opportunities as insurance and benefits providers look to drive web adoption in order to reduce service related costs. In a 2009 report, Forrester advised that healthcare eBusiness leaders will continue to refine existing health management programs, and that there will be specific focus on driving adoption of online tools like health risk assessments, payer-based health records, and personal healthcare finance advice.

These are just some examples of industries where LivePerson sees growth opportunity. High-tech and telecommunications will continue to present growth opportunities for us. We believe that the online channel presents expansion opportunities for many industries across the United States, Canada and Europe, and that the increased e-commerce revenue that results from this expansion may outweigh the decrease that stems from consumers who have been curtailing overall spending. To survive in this competitive environment, e-businesses must differentiate their service, quality and overall experience to gain customer loyalty.

Online advertising continues to grow, with search engine-based marketing leading the way. We believe the shift from television, print, radio and other traditional media may accelerate in a recessionary environment largely because Web-based media is more measurable, interactive, targeted and relevant. Forrester research has predicted that what they call mainstream interactive marketers aggressive use of search based marketing will grow at a compound annual growth rate (CAGR) of 26% to \$25 billion by 2012.

We also believe that demographics are in LivePerson s favor. According to Forrester Research, Gen Yers are dedicated consumers of online content; use multiple technologies for online communications such as email, social networking and text messaging; and create and share user-generated content. Forrester also indicates that this demographic is demanding, with high expectations for the services they purchase via the Web. Increasingly, retailers will need to anticipate and respond to Gen Y consumers in real time, a requirement that may in turn accelerate the demand for LivePerson s solutions.

The unrivaled convenience, accessibility and selection of the Web have established the channel as a mass consumer medium. Because the Internet is a ubiquitous influence in our day-to-day lives, consumer expectations and demands

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continue to rise.

By supplying online engagement tools that facilitate real-time assistance and personalized advice, LivePerson enables businesses and individual service providers to connect with their target audience, as well as provide personalized customer assistance to high-value customers. Creating more relevant, compelling and personalized online experiences, our platform helps online businesses meet the needs of demanding consumers while reinforcing their brand strengths.

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# **Strategy**

The key elements of LivePerson s business solutions strategy include:

Base. LivePerson plans to continue to develop its market position by significantly increasing its client base, and expanding within its existing installed base. We will continue to focus primarily on key target markets: financial services, retail, telecommunications, technology and travel/hospitality, as well as the small and midsize business (SMB) sector. Healthcare, insurance and energy utilities are new target industries and natural extensions of our primary target markets. As the online community is increasingly exposed to the benefits and functionality of our solutions, we intend to capitalize on our growing base of existing clients by collaborating with them to optimize our added value and effectiveness. Continuing to grow our client base will enable us to strengthen our recurring revenue stream. We also believe that greater exposure of Internet users to LivePerson will create additional demand for online engagement solutions.

Maintaining Market Leadership Through Product Innovation, a Partner Ecosystem and Security Expertise. We are devoting significant resources to opening up our platform and creating new products and enabling technologies that will accelerate innovation and product development speed for our expanding client base. We intend to leverage these innovations to create an ecosystem of partners who will generate applications focused on enhancing and extending the reach of LivePerson intelligent engagement solutions. We expect that enabling technologies will become available during 2010, allowing LivePerson customers to offer live chat from within desktop, mobile or other server-based applications. Additional investments in this area will enhance the collection of compelling intelligence about what transpires when website visitors engage with a client s brand. We believe we can create more value for our customers by unlocking these data assets and turning them into actionable information and insights for them.

We evaluate emerging technologies and industry standards and continually update our technology in order to retain our leadership position in each market we serve. We monitor legal and technological developments in the area of information security and confidentiality to ensure our policies and procedures meet or exceed the demands of the world s largest and most demanding corporations. We believe that these efforts will allow us to effectively anticipate changing client and end-user requirements in our rapidly evolving industry.

Expanding our International Presence. During 2009, we increased our investment in direct sales and services personnel to expand our customer base in the United Kingdom and Western Europe, including expansion within several of the largest financial services and telecommunications companies in this region. As a result of our initial success in the financial services and telecommunications sectors, we plan to further expand our investment in this region throughout 2010, with primary focus on sales and marketing resources, professional services support and expanded hosting infrastructure. We have also begun efforts to evaluate partnership opportunities and sales and marketing strategies to support expansion into the Asia-Pacific region. We expect to increase our investment in and management focus on these efforts during the latter part of 2010 and into 2011.

Continuing to Build Brand Recognition. As a pioneer of real-time engagement, LivePerson enjoys strong brand recognition and credibility. We strategically target decision makers and influencers within key vertical markets, leveraging customer successes to generate increased awareness and demand for our broad range of online engagement tools. In addition, we continue to develop relationships with the media, industry analysts and relevant business associations to reinforce our position and leadership within the industry. Our brand name is also visible to both business users and consumers. When a visitor engages in a text-based chat on a customer s website, our brand name is displayed on the LivePerson dialogue window. We believe that this high-visibility placement will continue to create

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brand awareness and increased demand for our solutions.

Increasing the Value of Our Service to Our Clients. We regularly add new features and functionality to our services to further enhance value to our customers. Because we directly manage the server infrastructure, we can make new features available to our clients immediately upon release, without client or end-user installation of software or hardware. We continue to enhance our reporting, analysis and administrative tools as part of our overall portfolio of services, as well as our ability to capture, analyze and report on the substantial amount of online activity data we collect on behalf of our clients to further our clients online strategies. Our clients may use these capabilities to increase productivity, manage call center

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staffing, develop one-to-one marketing tactics and pinpoint sales opportunities. Through these and other innovations, we intend to reinforce our value proposition to clients, which we believe will result in additional revenue from new and existing clients over time.

Evaluating Strategic Alliances and Acquisitions When Appropriate. In January 2010, we entered into an agreement to acquire Tel Aviv-based NuConomy, Ltd. to accelerate R&D talent expansion and strengthen expertise in the areas of website visitor targeting and behavioral analytics. We continue to seek opportunities to form strategic alliances with, or to acquire, other companies that can accelerate our growth or broaden our product offerings. We have successfully integrated several acquisitions over the past decade. In 2010, we have commenced evaluating growth opportunities in the Asia-Pacific region. While we have in the past, and may from time to time in the future, engage in discussions regarding or pursue acquisitions or strategic alliances, we currently have no binding commitments with respect to any future acquisitions or strategic alliances and we are not currently engaged in any material negotiations with respect to these types of opportunities.

The key elements of LivePerson s consumer solutions strategy include:

Growing Our Expert Advice Platform Through Category Expansion and Partnerships. LivePerson continues to establish itself as an online destination; community and marketplace where consumers can chat live with independent experts in a broad range of categories. Personal advice has been one of the more popular and successful categories on the platform to date and we see potential in other categories such as counseling, programming and business advice. Affiliate marketing is a key component of our strategy to drive more consumer users to the platform, as is investment in search engine marketing (SEM) campaigns.

# **Products and Services**

LivePerson s hosted platform supports and manages real-time online interactions chat, voice/click-to-call, email and self-service/knowledgebase from a single agent desktop. By supplying a complete, unified customer history, our solutions enable businesses to deliver a relevant, timely, personalized, and seamless customer experience. In addition to product offerings, LivePerson provides professional services and value-added business consulting to support complete deployment and optimization of our enterprise solutions.

LivePerson Enterprise for Sales. LivePerson Enterprise for Sales combines online site traffic monitoring software, with a sophisticated rules engine, to enable LivePerson clients to proactively engage website visitors. This engagement solution enables clients to maximize online revenue opportunities, improve conversion rates and reduce shopping cart abandonment by proactively engaging the right visitor, using the right channel, at the right time. Our solution identifies website visitors who demonstrate the highest propensity to convert, and engages them in real time with relevant content and offers, helping to generate incremental sales.

LivePerson Enterprise for Service. LivePerson Enterprise for Service enables our customers to reduce costs in the contact center by identifying customers who may be struggling with their self-help experience, and proactively connecting them to a live customer care specialist. This comprehensive solution blends a proven value-based methodology with an active rules-based engagement engine and deep domain expertise to increase first contact resolution, improve customer satisfaction, and reduce attrition rates typically at a lower cost per interaction.

*LivePerson Premier.* With LivePerson Premier, midsize businesses with growing contact centers and moderate website traffic enjoy a comprehensive, flexible toolkit for visitor engagement. Advanced business rules capabilities include targeting for abandonment behavior, closing and upselling orders and boosting customer satisfaction, while

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maximizing agent productivity. Valuable insights into online sales initiatives and customer care issues are gained with informative real-time reports on conversion rates and abandonment.

LivePerson Pro. LivePerson Pro enables small businesses (SMBs) with low site traffic and limited agent resources to increase online sales and improve customer service through a combination of live chat and real-time visitor monitoring tools. Using LivePerson Pro, chat agents are able to segment visitors and target the best candidates for a chat in real time. Integration with Google Analytics helps customers accurately measure the impact of the chat channel on their sales and conversion rates.

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Multichannel Contact Center Solutions. Adding LivePerson Voice, Email and Knowledgebase channels to LivePerson Pro or LivePerson Premier enables SMBs to further reduce service costs, deliver service consistency and increase customer satisfaction by managing all communications from one easy-to-use environment.

Professional Services. The mission of our Professional Services team is to help customers optimize chat performance in order to drive incremental value through their online sales and/or service channel(s). This talented group utilizes their deep domain expertise and years of hands-on experience to provide customers with detailed analyses and measurements of their chat deployment that drive strategies and decisions on how to optimize the chat channel.

Deliverables of the team include scorecards that measure and chart performance trends, analyses and recommendations for web design and process improvement, transcript reviews to discover both voice of the customer insight and agent improvement opportunities, custom training of call center agents and management, and ongoing management of chat programs to ensure alignment with current business practices and objectives. The team s value-based methodology and approach to guiding customers towards chat channel optimization is an important component of the LivePerson offering, and gives our customers a competitive advantage in the online world.

#### **Clients**

Our business operations client base includes Fortune 500 companies, dedicated Internet businesses, a broad range of online merchants, as well as numerous universities, libraries, government agencies and not-for-profit organizations. Our solutions benefit organizations of all sizes conducting business or communicating with customers online. We plan to continue to focus primarily on key target markets: financial services, retail, telecommunications, technology, and travel/hospitality industries, as well as the SMB sector, within the United States, Canada and Europe.

As of December 31, 2009, we noted the following with regards to our installed base of customers:

7 of the Top 10 Most Innovative Companies (as noted in Businessweek) are using LivePerson engagement solutions;
10 of the Top 15 Commercial Banks (according to Fortune 500);
the Top 3 Telcos (as noted by Forbes 2000);
3 of the Top 4 Software Companies (according to Forbes 2000); and
the Top 6 Technology Hardware Companies (according to Forbes 2000).
No single customer accounted for or exceeded 10% of our total revenue in 2009.

## Sales and Marketing

#### Sales

We sell our business products and services by leveraging a common methodology through both direct and indirect sales channels:

Direct Sales. Our sales process focuses on how our solutions and industry expertise deliver financial and operational value that support our clients—strategic initiatives. The LivePerson Enterprise for Sales solution is targeted at business executives whose primary responsibility is maximizing online customer acquisition. These executives have a vested interest in improving conversion rates, increasing application completion rates and increasing average order value. The value proposition for our LivePerson Enterprise for Service solution appeals to professionals who hold both top and bottom line responsibility for customer service and technical support functions within their organization. Our proactive service solution enables these organizations to provide effective customer service by deflecting costly phone

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calls and emails to the more cost efficient chat channel. Whether we engage with individuals or teams responsible for online sales or service, LivePerson Enterprise supports any organization with a company-wide strategic initiative to improve the overall online customer experience.

Our sales methodology begins with research and discovery meetings that enable us to develop a deep understanding of the value drivers and key performance metrics of a prospective client. We then present an

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analytical review detailing how our solutions and industry expertise can affect these value drivers and metrics. Once we validate solution capabilities and prove financial return on investment (ROI), we transition to a program management model wherein we work hand-in-hand with the client, providing detailed analyses, measurements and recommendations that help optimize their chat channel performance and ensure ongoing program success.

Indirect Sales. Resources within our enterprise sales organization are focused on developing partnerships with call centers, industry vertical channels and online marketing agencies to generate revenues outside the focus of the direct sales team. This organization also provides leverage to the direct team with strategic partnerships that allow us to extend our core solution offering and increase our value proposition. By maximizing market coverage and generating new solutions via partners who provide complementary products and services, we believe this channel will increase our revenue opportunities and accelerate market penetration without incurring the traditional costs associated with direct sales.

#### **Client Support**

Our Professional Services group provides deployment support and ongoing business consulting to enterprise clients and maintains involvement throughout the engagement lifecycle. All LivePerson clients have access to 24/7 help desk services through chat, email and phone.

### Marketing

Our marketing efforts in support of our business operations are organized around the needs, trends and characteristics of our existing and prospective client base. Our deep relationship with existing clients fosters continuous feedback, thereby allowing us to develop and refine marketing programs for specific industry segments. We market our products and services to executives responsible for the online channel and customer service operations of their organization.

Our primary focus is on the financial services, retail, telecommunications, technology, and travel/hospitality industries, as well as SMBs. Our integrated marketing strategy includes personalized lead generation campaigns to reach potential and existing clients using mediums such as paid and organic search, direct email and mail, industry-and category-specific tradeshows and events, and telemarketing.

Our marketing efforts in support of our consumer operations are focused on generating increased traffic to the LivePerson website primarily through paid and organic search, affiliate programs, display advertising and direct email. We are continually developing relationships with online publishers whose audiences have an affinity towards the services offered by our experts. By providing our experts with tools to self-promote their live advice services on LivePerson through blogs and social media, we also receive qualified traffic through these channels. We also work to maximize the rate of conversion of this traffic into either paying users or active experts.

Our marketing strategy also encompasses public relations. As a result of relationships developed with the media and industry analyst community, we gain positive media and editorial coverage. Other initiatives include securing public speaking opportunities, case studies and bylined articles featuring key executives and customers, which helps raise LivePerson s profile and reinforces our position as an industry leader. We also proactively facilitate formal and informal interaction among our most accomplished customers, enabling us to expand our presence as one of their key strategic partners.

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# Competition

The markets for online engagement technology and online consumer services are intensely competitive and characterized by aggressive marketing, evolving industry standards, rapid technology developments, and frequent new product introductions. LivePerson s business solutions compete directly with companies that facilitate real-time sales, email management, searchable knowledgebase applications and customer service interaction. These markets remain fairly saturated with small companies that compete on price and features. LivePerson faces competition from online interaction solution providers, including SaaS providers such as Art Technology Group, RightNow Technologies, Talisma and TouchCommerce. We believe that our long-standing relationships with clients, particularly at the enterprise level, and our online selling expertise, including

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knowledge of online consumer purchasing habits, sophisticated methodologies to efficiently engage online consumers and reporting capabilities that measure return on investment differentiate us significantly from existing competitors.

We face potential competition from Web analytics and online marketing service providers, such as Adobe and Google. We also face potential competition from larger enterprise software companies such as Oracle and SAP. In addition, established technology and/or consumer-oriented companies such as Google, Microsoft, Salesforce.com and Yahoo! may leverage their existing relationships and capabilities to offer online engagement solutions that facilitate real-time assistance and/or live advice. The most significant challenges facing any new market entrant include the ability to design and build scalable software that can support the world s most highly-trafficked websites, and, with respect to outsourced solution providers, the ability to design, build and manage a highly secure and scalable network infrastructure.

LivePerson s consumer operations compete with companies that provide cross category advice such as About.com and Yahoo Answers. The consumer operations also compete with niche players offering advice in specific key vertical categories.

Finally, LivePerson competes with in-house online engagement solutions, as well as, to a lesser extent, traditional offline customer service solutions, such as telephone call centers.

LivePerson believes that competition will increase as our current competitors increase the sophistication of their offerings and as new participants enter the market. Compared to LivePerson, some of our larger current and potential competitors have:

stronger brand recognition;
a wider range of products and services; and
greater financial, marketing and research and development resources.

Additionally, some competitors may enter into strategic or commercial relationships with larger, more established and better-financed companies, enabling them to:

undertake more extensive marketing campaigns;
adopt more aggressive pricing policies; and
make more attractive offers to businesses to induce them to use their products or services.

Any change in the general market acceptance of the real-time sales, marketing and customer service solution business model or in online, real-time consumer advice services may harm our competitive position. Such changes may allow our competitors additional time to improve their service or product offerings, and would also provide time for new competitors to develop real-time sales, marketing, customer service and Web analytics applications or competitive consumer service offerings and solicit prospective clients within our target markets. Increased competition could result in pricing pressure, reduced operating margins and loss of market share.

# **Technology**

Three key technological features distinguish the LivePerson services:

We support our clients through a secure, scalable server infrastructure. In North America, our primary servers are hosted in a fully-secured, top-tier, third-party server center located in the Mid-Atlantic United States, and are supported by a top-tier backup server facility located in the Western United States. In Europe, our primary servers are hosted in a fully-secured, top-tier third-party server center outside of London. To meet the growing demands of our

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expanding customer base, LivePerson transitioned its primary U.S. production facility to a co-located datacenter in early 2008. By managing our servers directly, we now have greater flexibility and control over the production environment, allowing us to be more responsive to customer needs and to continue to provide a superior level of service. Our network, hardware and software are designed to accommodate our clients demand for secure, high-quality 24-hour per day/seven-day per week service.

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As a hosted service, we are able to add additional capacity and new features quickly and efficiently. This has enabled us to provide these benefits simultaneously to our entire client base. In addition, it allows us to maintain a relatively short development and implementation cycle.

As a SaaS provider, we focus on the development of tightly integrated software design and network architecture. We dedicate significant resources to designing our software and network architecture based on the fundamental principles of security, reliability and scalability.

**Software Design.** Our software design is based on client-server architecture. As a SaaS provider, our clients install only the LivePerson Agent Console (Windows or Java-based) on their operators workstations. Visitors to our clients websites require only a standard Web browser and do not need to download software from LivePerson in order to interact with our clients operators or to use the LivePerson services.

Our software design is also based on open standards. These standard protocols facilitate integration with our clients legacy and third-party systems, and include:

Iava

XML (Extensible Mark-up Language)
HTML (Hypertext Mark-up Language)
SQL (Structured Query Language)
HTTP (Hypertext Transfer Protocol)

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