



Where it all comes together.™



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Online at [www.Verisign.com](http://www.Verisign.com)

Billions of times each day, the world interacts  
with a company you may not realize is there.



*Every day, VeriSign® Intelligent Infrastructure Services  
enable businesses and people around the world to  
find, connect, secure, and transact across today's  
complex global networks.*

# Where it all comes together.<sup>™</sup> *Every day.*

Where 3,000 global enterprises and  
over 400,000 Web sites get secured.

In New York, the chief security officer of a large bank  
confidently plans the rollout of a new brokerage service.  
VeriSign provides 24/7 protection for her network and her  
customers, proactively managing against global threats,  
while enabling all of her users to easily authenticate  
themselves as they access confidential information.

Where 10-million SMS messages get delivered,  
and over 200,000 ring tones, pictures, and  
games are available to mobile phones.

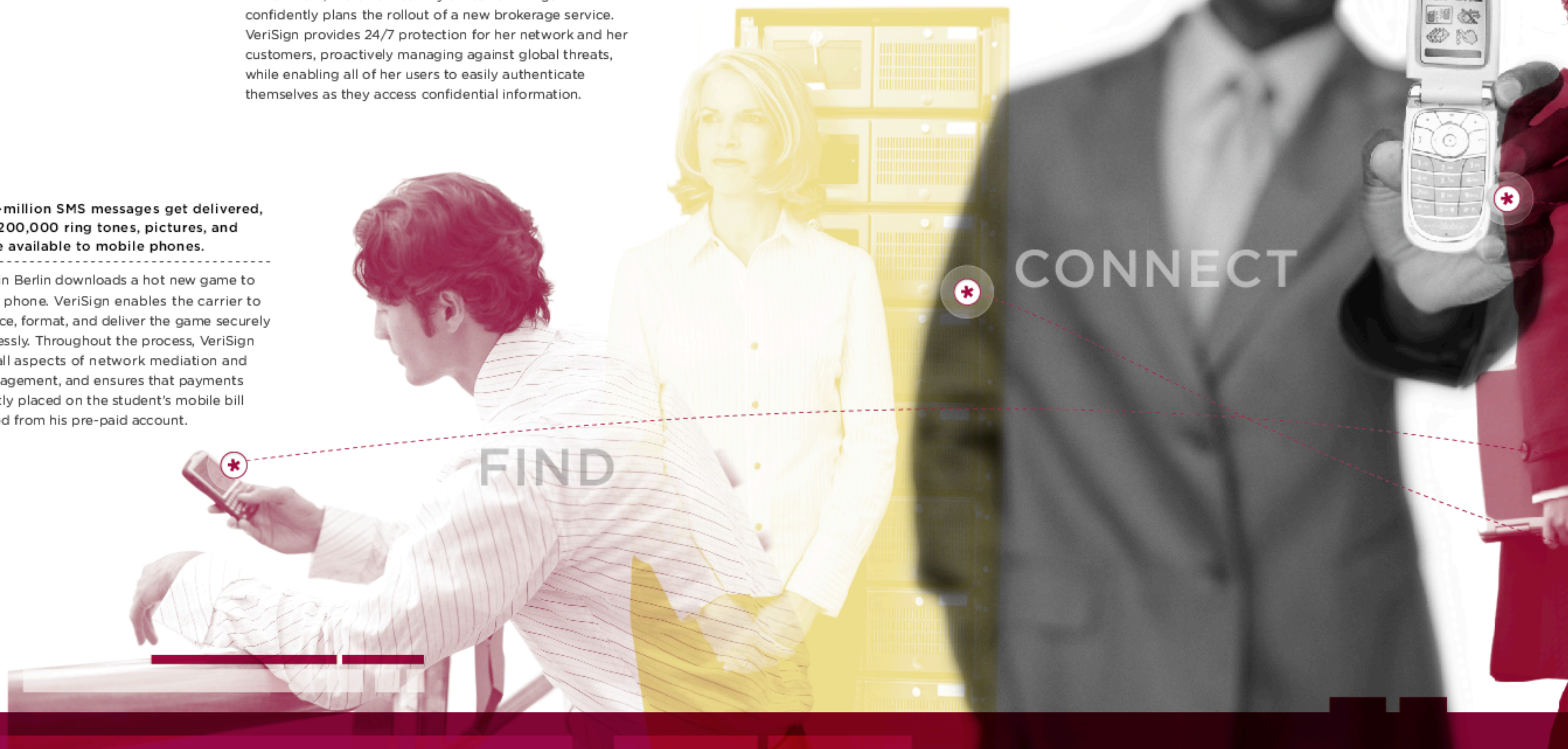
A student in Berlin downloads a hot new game to  
his mobile phone. VeriSign enables the carrier to  
easily source, format, and deliver the game securely  
and seamlessly. Throughout the process, VeriSign  
manages all aspects of network mediation and  
rights management, and ensures that payments  
get correctly placed on the student's mobile bill  
or deducted from his pre-paid account.

Where 2.7-billion phone connections get routed.

A vice president of sales closes a deal in a remote part of  
Brazil and places a cellular call to his office in Austin, Texas.  
VeriSign enables the call to move from carrier to carrier,  
and from country to country, seamlessly navigating  
networks, protocols, and relationships.

FIND

CONNECT



**Where 14-billion Web addresses  
and emails get directed.**

An interior designer in Rome enters a Web address to download new patterns from a vendor's Web site. As the operator of the intelligent infrastructure that powers .com and .net, VeriSign ensures that her query gets correctly directed to the right destination.

**Where \$100-million in e-commerce gets transacted.**

A new grandmother in Australia finds the perfect gift on a retail Web site. She enters her credit card number and clicks the "Buy" button. The number and the amount are securely transmitted via a VeriSign-powered Secure Sockets Layer (SSL) connection. VeriSign then handles all aspects of payment authorization, capture, and settlement, including comprehensive fraud screening.

Across the world, a transformation is taking place.

A transformation that is accelerating each day. A transformation of the global economy into the digital economy. And with it, the world's reliance on a new digital infrastructure.

As a society, we have come to rely on this new digital infrastructure for our most critical functions, including communications, finance, healthcare, and even public safety. For businesses, as well as individuals, it has changed the way we work and live to the point where we almost take it for granted.

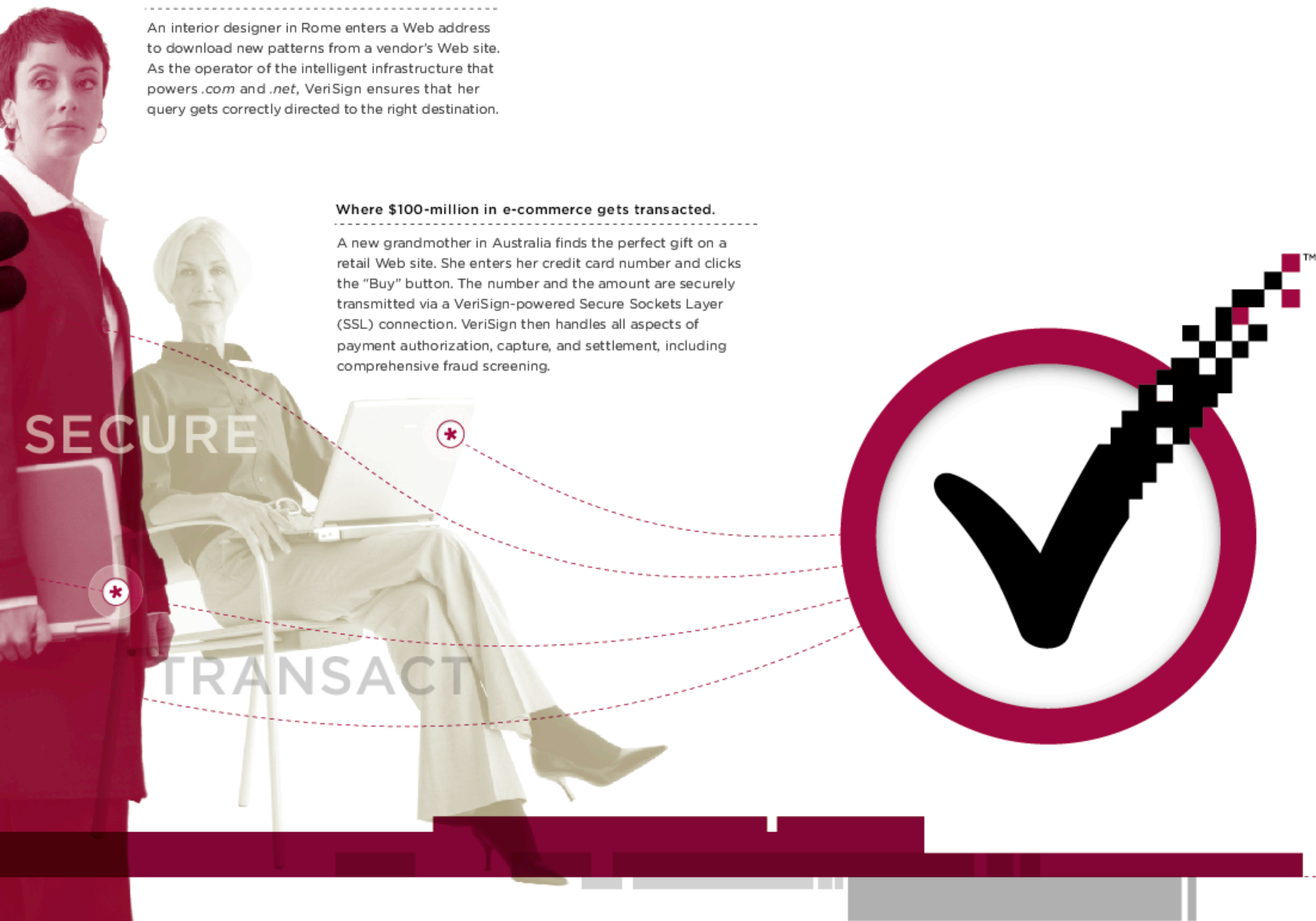
What was only aspiration a decade ago, is very much reality today. We have easy and immediate access to email, Internet commerce, mobile communications, multimedia downloads, even up-to-date medical and financial information.

We connect from our desks at work, our desks at home, even when there's no desk at all. We collaborate and communicate like never before, exchanging not only critical information, but richer and richer content, including applications, games, music, and images. We buy and sell, as if a customer across the globe is as close as one across the street. And we expect to do it all reliably and securely, from our PCs, PDAs, and mobile phones.

At the very center of this dynamic transformation, billions of times each day, the world relies on a company you may not realize is there.

VeriSign.

With unequaled experience in the Internet, telecommunications, and security, we operate Intelligent Infrastructure Services that enable enterprises, carriers, governments, retailers, and individuals around the world to find, connect, secure, and transact across today's complex global networks.



## VeriSign® Intelligent Infrastructure Services

VeriSign plays an integral part in delivering the Intelligent Infrastructure Services that support today's digital economy. We operate the systems that manage .com and .net, handling 14-billion Web addresses and emails every day. We run one of the largest telecom signaling networks in the world, enabling services such as cellular roaming, caller ID, and text and multimedia messaging. We provide a full range of security services to over 3,000 enterprises and over 400,000 Web sites, including device monitoring, strong authentication, and email filtering to protect an organization's networks, users, content, and commerce. And, in North America alone, we handle over 30 percent of all e-commerce transactions, securely processing \$100-million in daily sales.

By leveraging our globally-deployed infrastructure and robust platform set, VeriSign delivers a comprehensive portfolio of services—providing unmatched scale, interoperability, adaptability, and security around the world, all within an economically efficient business model.

This, in turn, gives our customers, including some of the world's leading enterprises, carriers, retailers, and manufacturers, a far greater ability to develop

new revenue streams while mitigating issues of cost, compliance, and complexity. Allowing them to reap the full potential of the ongoing revolution in commerce and communications.

And as next-generation networks emerge, VeriSign will be there, too, deploying the Intelligent Infrastructure Services necessary for everything from supply chains supported by Radio Frequency Identification (RFID) to inter-enterprise Voice-over-IP (VoIP) to mobile content and rich media distribution.

*VeriSign operates several state-of-the-art Network and Security Operations Centers around the globe. These highly secure, military-grade facilities enable VeriSign to provide our customers with unique insight and intelligence across the Internet and telecommunications networks.*



### Intelligent Infrastructure for the Digital Age

*What's happening today is not a new phenomenon. Throughout history, we've seen revolutionary transport infrastructures that have dramatically advanced communications and commerce—such as the railroad, air travel, electric grids, telephones, and others. However, all of these systems were unable to reach their full potential until they received the*

*overlay of coordination and control provided by intelligent infrastructures. In the 19<sup>th</sup> century, the railroad needed intelligence provided by the telegraph to go from limited local systems to an interconnected, continental transport network. In the 20<sup>th</sup> century, the airline industry needed air traffic control systems to enable cross-country flights. Utilities needed Supervisory Control and Data*

*Acquisition (SCADA) systems to make turning on a light, well, as simple as turning on a light. We are now at a critical turning point in the digital economy, where increased usage and complexity is driving the need for a new intelligent infrastructure that spans Internet, telecommunications, and converged networks. One that makes new services like VoIP,*

*mobile content, and RFID as simple as making a phone call. If history is any guide, the growth that follows the deployment of this intelligent infrastructure will dwarf anything we've seen to date. And no company is better poised to deliver the Intelligent Infrastructure Services for the 21<sup>st</sup> century than VeriSign.*



## For Enterprises

VeriSign provides the intelligence and control that enables over 3,000 businesses, governments, and other organizations to conduct commerce and communications with the utmost confidence. VeriSign offers enterprises a comprehensive set of security solutions, including:

- + *Authentication services that verify users and devices*
- + *Email security solutions that protect enterprise environments from worms, viruses, and phishing attacks*
- + *Managed Security Services (MSS) that remotely manage network security*
- + *Commerce security solutions that ensure secure online communications and transactions*
- + *Consulting services that augment our customers' existing security expertise*

With our unique view into global e-commerce, DNS, and email activity, as well as the insights we gain from managing some of the most sensitive networks in the world, we have unmatched visibility into trends and threats on the Internet. This experience enables us to provide greater intelligence and visibility to our customers.

Beyond security, our Intelligent Infrastructure Services allow enterprises to deploy a host of next-generation solutions for services ranging from RFID-enabled supply chains to mobile two-way messaging to Voice- and Video-over-IP. What's more, our Digital Brand Management Services enable some of the world's leading companies to manage and protect their domains and other online assets.

## For Carriers

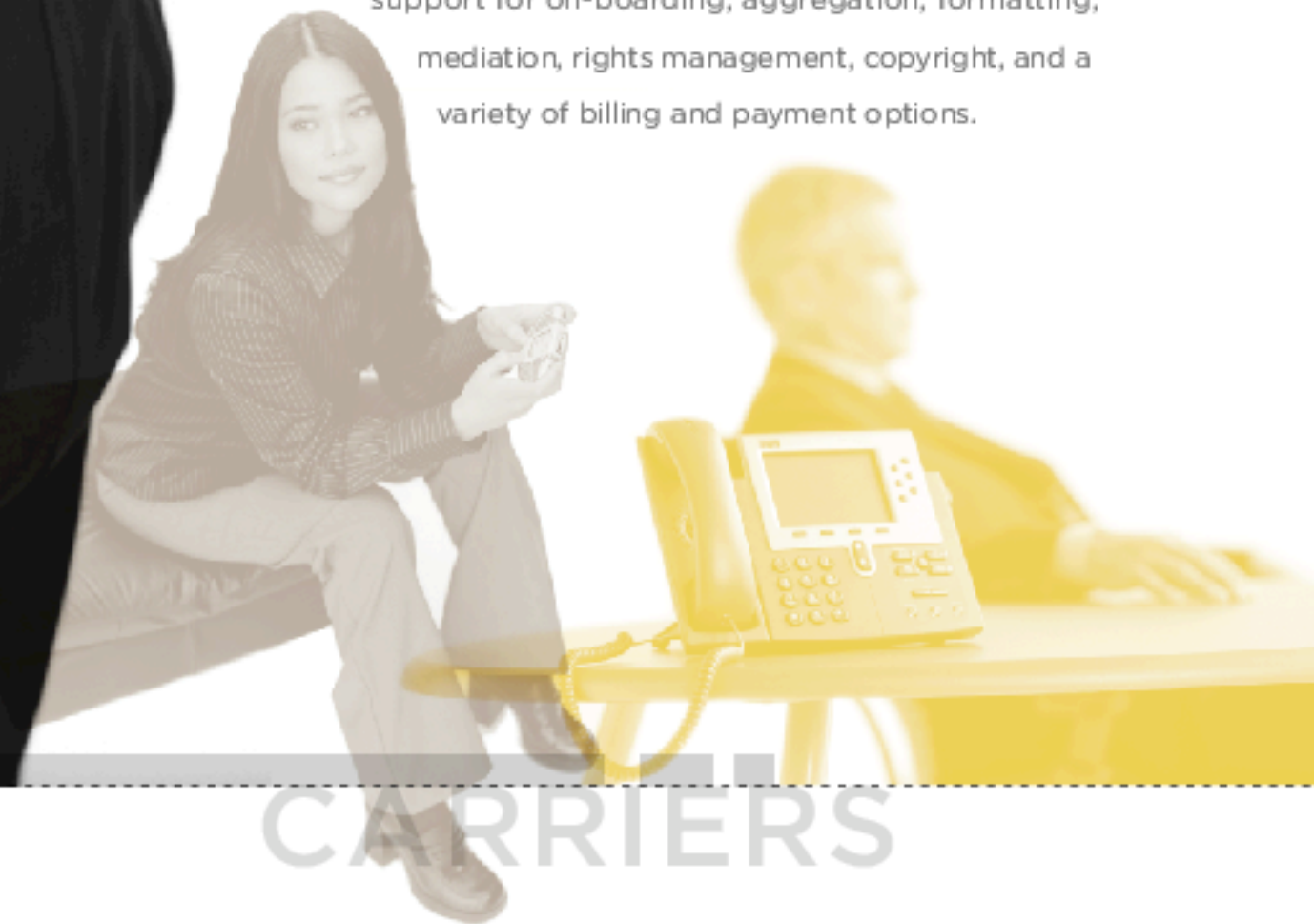
VeriSign operates intelligent communications, commerce, and content services that enable over 1,000 wireless, wireline, and cable providers to harness the power of their existing infrastructures. With our help, carriers are able to offer new, competitive services in a more timely and profitable way.

As the operator of much of the intelligent infrastructure supporting the Internet, and as the provider of the world's largest independent Signaling System 7 (SS7) network in support of the Public Switched Telephone Network (PSTN)—VeriSign brings the scale, technology, and expertise to support over 3-billion SS7 signals, 100-million intelligent database look-ups, 14-billion Internet interactions, and over \$100-million in e-commerce and mobile commerce—every day. We provide carriers a wide range of voice and data services that enable new revenue streams—while mitigating cost, compliance, and complexity.

As next-generation services come to the forefront, VeriSign is constantly adding new capabilities to our existing communication services platforms—delivering Internet security, VoIP, and comprehensive mobile data, content, and application services to carriers. As an example, we now offer advanced wireless content services that provide carriers and their customers with access to more than 200,000 pieces of content, including the latest music, graphics, games, and community services. We provide a complete solution for the mobile content value chain, including support for on-boarding, aggregation, formatting, mediation, rights management, copyright, and a variety of billing and payment options.



ENTERPRISES



CARRIERS

# RETAILERS

## For Retailers

A trusted partner to over 150,000 retailers, VeriSign brings together security, payment, and identification solutions that allow retailers to deploy comprehensive, secure e-commerce solutions that minimize fraud, secure customer interactions, and maximize end-user trust.

VeriSign e-commerce security and Secure Sockets Layer (SSL) services enable visitors to connect securely to over 400,000 Web sites. And, VeriSign's payment services process over 30 percent of e-commerce transactions in North America, amounting to \$100-million each day. We simplify payment processing for large and small organizations by providing services built around a fully customizable payment platform. One that is connected to all major financial networks, supports all major payment types, and is integrated with all major shopping-cart applications.

By leveraging our visibility into worldwide security and fraud trends, VeriSign provides rigorous, comprehensive defenses to protect merchants from revenue loss, account takeovers, and other business inefficiencies associated with fraudulent activities.



## RFID and the EPCglobal Network™

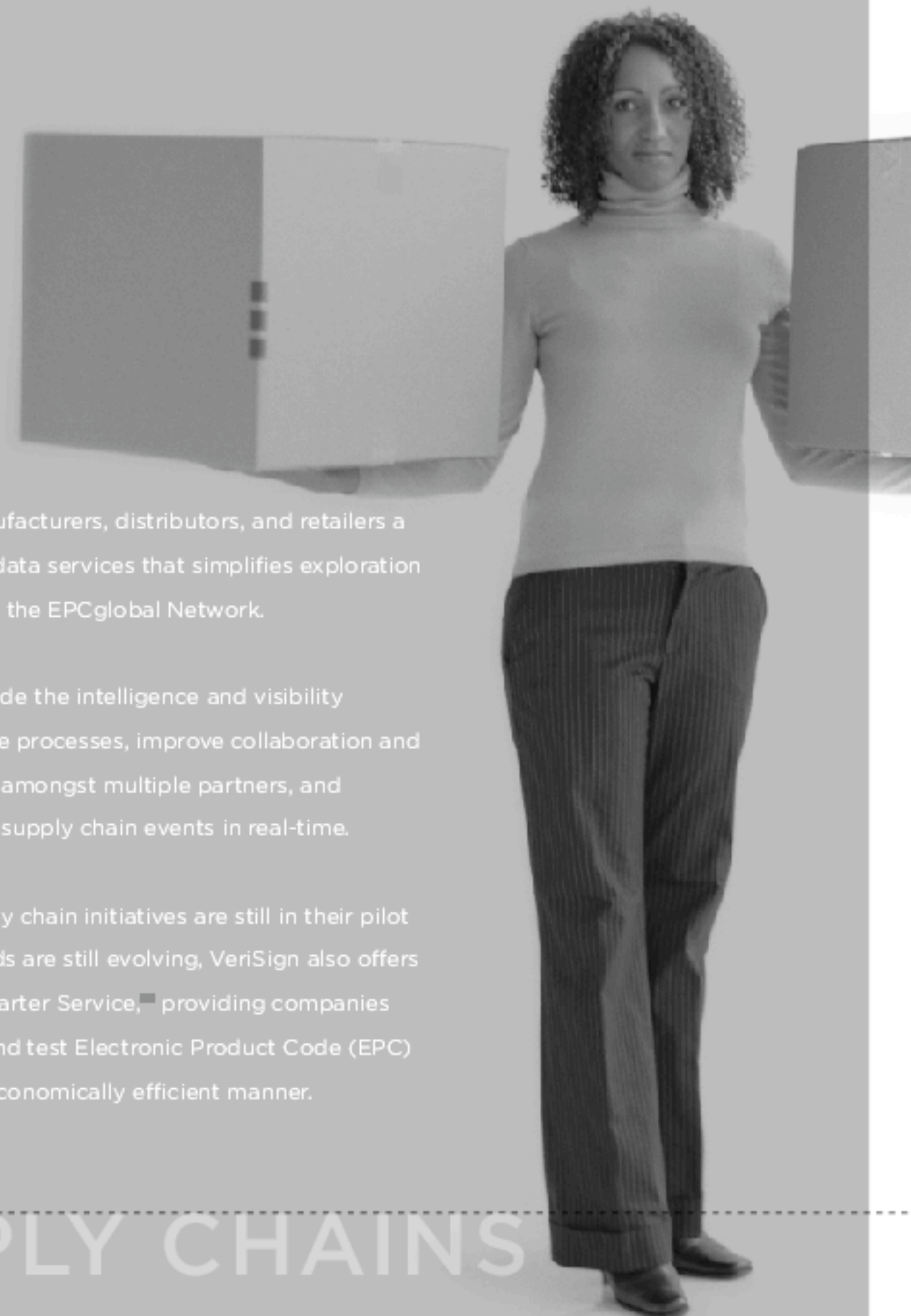
The EPCglobal Network™ enables trading partners to realize the benefits of Radio Frequency Identification (RFID) by providing a low-cost, standards-based system for sharing product data with secure and trusted trading partner access. As the provider of Intelligent Infrastructure Services to EPCglobal, VeriSign is uniquely qualified to help you understand the EPCglobal Network's role in your plans for RFID-enabled supply chains.

## For Supply Chains

VeriSign offers manufacturers, distributors, and retailers a suite of distributed data services that simplifies exploration and integration with the EPCglobal Network.

These services provide the intelligence and visibility needed to streamline processes, improve collaboration and information-sharing amongst multiple partners, and proactively manage supply chain events in real-time.

As many RFID supply chain initiatives are still in their pilot phases and standards are still evolving, VeriSign also offers an attractive EPC Starter Service, providing companies the ability to pilot and test Electronic Product Code (EPC) data-sharing in an economically efficient manner.



# SUPPLY CHAINS



## VeriSign Secured™ Seal

By displaying the VeriSign Secured™ Seal—the most recognized trust mark on the Internet—online retailers can bolster end-user confidence, inspiring the trust that can drive a dramatic increase in end-user sales.

Where it all comes together™ for you.

Given the substantial requirements for Intelligent Infrastructure Services in the 21<sup>st</sup> century, it would be extremely costly and time-consuming for most organizations to develop and deploy such complex systems on their own. Highly scalable infrastructures that provide consistent adaptability and reliability require substantial investments in hardware, software, networks, and the monitoring technology required to provide extensive visibility. In addition, operating our Intelligent Infrastructure Services requires a level of expertise that spans the Internet, telecommunications, and converged networks.

VeriSign, a proven, trusted partner, has the unique combination of heritage, technology, and people that can be relied upon by global organizations looking to reap the full benefits of the digital revolution in commerce and communications.

Whether you're a carrier looking to rapidly deploy new services; a Fortune 500 company needing comprehensive, proactive security services; or an e-commerce leader wanting to securely process payments and reduce fraud, we can help. We're VeriSign. Where it all comes together.™

To learn more about VeriSign and our Intelligent Infrastructure Services, visit us online at [www.verisign.com](http://www.verisign.com).



Where it all comes together.™

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- ★ **Primary Offices:** Dulles, VA • Mountain View, CA • Olympia, WA • Overland Park, KS • Providence, RI • Savannah, GA • Berlin, DE • Cape Town, ZA • Geneva, CH • Malmö, SE • São Paulo, BR • Sydney, AU • Tokyo, JP
- **Network Operations Centers:** Dulles, VA • Lakeside, IL • Olympia, WA • Overland Park, KS • Providence, RI • Sterling, VA • Geneva, CH • Melbourne, AU
- **Security Operations Centers:** Mountain View, CA • Providence, RI • Sterling, VA • Melbourne, AU
- **Additional Data Centers and Signal Transfer Points:** Akron, PA • Atlanta, GA • Dallas, TX • Framingham, MA • Gainesville, FL • Herndon, VA • Las Vegas, NV • Los Angeles, CA • Mattoon, IL • Miami, FL • Newark, NJ • Rock Hill, SC • San Antonio, TX • San Bernardino, CA • San Francisco, CA • Seattle, WA • Sunnyvale, CA • Waynesboro, VA • Amsterdam, NL • Beijing, PRC • London, UK • Melbourne, AU • Seoul, KR • Singapore • Stockholm, SE • Tokyo, JP