



DATA SHEET



KEY BENEFITS

Increase Value for Business Customers

With support for ANSI-41 and GSM networks and an international footprint, you will be more attractive to business customers needing greater range and flexibility.

Access Multiple Wireless Databases

VeriSign facilitates access to wireless VLR or HLR databases via direct connectivity to major wireless carriers and gateway access to other ANSI-41 and GSM networks.

Provide Features While Roaming

Route and connect calls to roaming customers and provide them with the advanced services that they use in their home market.

Benefit from Solid Technical Expertise

Our services are backed by the experience and knowledge of experts in network signaling. VeriSign is a trusted leader in the development of wireless and Intelligent Network technology and standards.

VeriSign® Seamless Roaming

Whether your subscribers travel around the United States or throughout the world, with VeriSign® Seamless Roaming, they will receive seamless roaming services and enjoy the features and security that they have in their home areas.

VeriSign® ANSI-41/GSM signaling services facilitate access to wireless Visitor Location Register (VLR) or Home Location Register (HLR) databases via direct connectivity to major wireless carriers and gateway access to other ANSI-41 and GSM networks.

Our Interstandard Roaming service allows wireless operators to provide roaming service to users from abroad including Europe, Asia, Africa, and the rest of the GSM world.

Improve your competitive position and open additional revenue streams with cross-protocol roaming capabilities.

+ Your Network Partner

By outsourcing with VeriSign, you can maintain focus on serving your customers and growing your business. As your network provider, we take care of engineering, installing, testing, and activating links to our network. We work closely with you so configurations will meet your specific requirements. By combining our Seamless Roaming with other VeriSign wireless services, such as Roamer View, you will have access to real-time information for troubleshooting and reports for monitoring network integrity.

+ Wireless Signaling in Action

VeriSign wireless signaling services provide support for roamers visiting your service area and for your customers when they roam outside your area. For example, when a roamer registers in your service area:

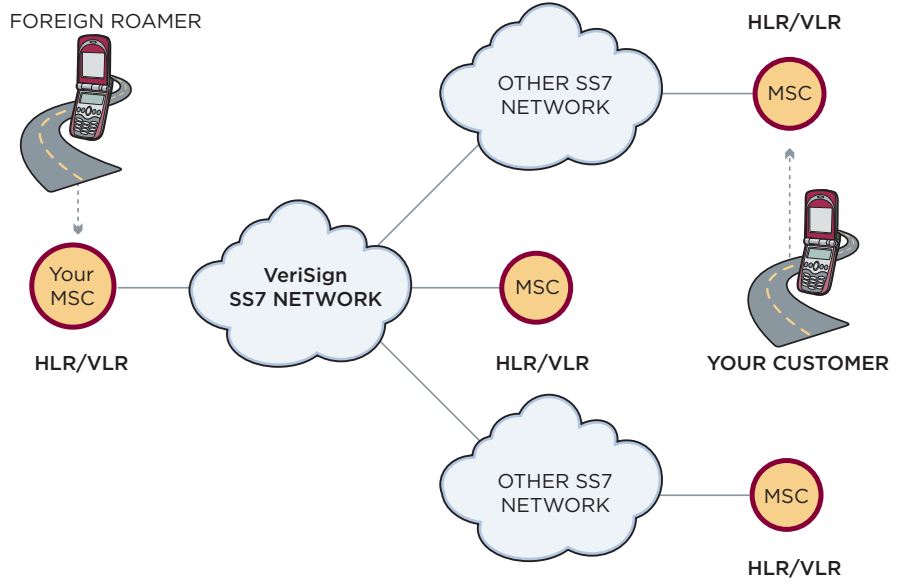
1. Using the roamer's unique identifier (MIN for ANSI-41 and IMSI for GSM), the MSC/VLR launches a message to the VeriSign Signaling System 7 (SS7) network for routing.
2. The VeriSign network performs the appropriate translations and screening, then routes the message to the home carrier network.
3. The roamer's home MSC/HLR validates the roamer and sends the appropriate profile information to the serving market to allow service to continue.



Where it all comes together.™



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Visit us at www.VeriSign.com for more information.