Identity for Everything

Providing the Identities that Secure the Internet of Everything

Security best practices start with identity. When every 'thing' has an identity, everything can be more secure. People, devices, services, applications, and all of the things that connect to the Internet must have an identity to encrypt communications and transactions, authenticate to a service, authorize proper access, and prove their integrity.

As a leading global Certificate Authority (CA), GlobalSign offers a highly scalable cloud-based public key infrastructure (PKI) solution to deliver trusted digital identities that meet the demands of the Internet of Everything (IoE). In this encrypt everything era, our identity and security solutions enable businesses, large enterprises, cloud service providers, and Internet of Things (IoT) innovators to ensure privacy and security, protect their reputation and brand integrity, and gain a competitive advantage.

Cloud Scale Identity and Security Services from the World's Most Innovative CA

GlobalSign's SaaS-based identity and security services are delivered via a robust, scalable infrastructure with global data centers, redundancy, high availability, and world-class instrumentation protecting the network. Our services scale to meet the demands of all of our customers including the emerging $14.4 trillion IoE market and leading cloud service providers, where the ability to make secure networked connections among people, services and devices requires everything to have a trusted identity that can be managed.

FAST FACTS

- Issued over 5 million digital certificates/digital identities to people, servers and devices

- Issued over 2.5 million SSL/TLS server certificates

- Over 50 million IoT certificates worldwide rely on GlobalSign roots

- Over 25 million certificates worldwide rely on the public trust provided by the GlobalSign root

- Member of the CA/Browser (CA/B) Forum, CA Security Council (CASC), Industrial Internet Consortium (IIC), National Institute of Standards and Technology (NIST), The North American Energy Standards Board (NAESB) Board of Directors, and more.

STRONG DEVICE IDENTITY

IoT providers need to address critical security concerns including authentication, privacy and integrity. GlobalSign's cloud scale PKI service can issue and manage identification and authentication credentials for devices enabling manufacturers to build and deploy a robust and strong identity strategy into their products and ecosystems

WEB AND SERVER SECURITY

Prove your public and private sites and servers are legitimate, protect data submissions and provide the best browser experience with the strongest SSL/TLS available. Private hierarchies, internal, and special use case certificates support dynamic server environments to ensure critical networked communications and services remain secure and uninterrupted

USER AND DEVICE AUTHENTICATION

Implement strong authentication without burdening end users with hardware tokens or applications and ensure only approved machines and devices can operate on corporate networks

DOCUMENT SIGNING

Digital signatures replace wet ink signatures and create a tamper-evident seal to protect your intellectual property and integrate into existing automated document workflows so the entire process stays online, significantly reducing costs and timelines

ENTERPRISE MANAGED PKI

GlobalSign's cloud-based Managed PKI platform centralizes all certificates across multiple business entities under one account. Automated deployment, flexible APIs for integration with enterprise systems, and comprehensive lifecycle management save time and money while keeping enterprises more secure

SECURE EMAIL

Digitally signing and encrypting all internal emails mitigates phishing and data loss risks by clearly verifying message origin so recipients can identify legitimate versus phishing emails and ensuring only intended recipients can access email contents

MOBILE SECURITY

Support BYOD (bring your own device) and secure corporate devices with mobile PKI, SCEP support, and integrations with popular MDM platforms, including AirWatch and MobileIron

CODE INTEGRITY

Assure end users that code is legitimate and comes from a verified source, while protecting code from tampering and the threat of malware injections

CUSTOM SUBORDINATE/ISSUING CAs

A custom public or private issuing CA for your enterprise maintained by GlobalSign

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Enterprise businesses from large to small, cloud service providers and IoT innovators around the globe rely on GlobalSign's identity and security solutions. Our thousands of customers include the world's leading retail company, largest telecom provider, and many major global manufacturing companies.

TOYOTA   BBC   ING   NHS   NETFLIX   General Mills   Ford

About GlobalSign

GlobalSign is the leading provider of trusted identity and security solutions enabling businesses, large enterprises, cloud service providers and IoT innovators around the world to secure online communications, manage millions of verified digital identities and automate authentication and encryption. Its high-scale Public Key Infrastructure (PKI) and identity solutions support the billions of services, devices, people and things comprising the Internet of Everything (IoE).

USA: +1 603 750 7060 or
      +1 877 775 4562
UK: +44 1622 766766
EU: +32 16 89 19 00

sales@globalsign.com
www.globalsign.com

GlobalSign ®
GMO INTERNET GROUP

gs-corp-01-17