



PRODUCT BRIEF

SafeNet Authentication Service:

Affordable, flexible, cloud-based authentication

Choosing the right authentication solution is critical in reducing the risks your business faces. Naturally, the best solutions have the widest range of tokens, and can protect both cloud and on-premises applications, as well as any network accessed from any device.

But the choice is not just about security; it is also about how easily you can deploy, manage, and pay for your authentication solution.

Authentication system administrators know that the bulk of the costs lie in ongoing user and token administration. SafeNet Authentication Service drastically reduces these costs.

This document explains why SafeNet Authentication Service is ideal for your business if you are seeking an authentication solution that offers:

- Simple and fast deployment using automated workflows to minimize administration and configuration
- Freedom from complex IT infrastructures
- Value for money, fitting your budget and providing transparency on the TCO (Total Cost of Ownership)
- Technical excellence and innovation

Why SafeNet Authentication Service

The vision for SafeNet Authentication Service is to make two-factor authentication universally available.

To achieve this, SafeNet Authentication Service provides solutions that are easier to use and less expensive than traditional hardware token and manually-provisioned systems.

SafeNet Authentication Service proves that high security does not have to mean high costs and high maintenance. Gemalto has been delivering cost-effective, innovative solutions to a large range of satisfied clients worldwide for over two decades.

Award-Winning Products and Solutions



**5-Star Review
2016**



Unrivalled Flexibility

Want to keep your current authentication system? No problem. You can take full advantage of SafeNet Authentication Service's unbeatable security and affordability while fully leveraging your existing investment in authentication.

Unlike any other solution on the market, SafeNet Authentication Service allows you to continue using your existing token technology. It can coexist with existing authentication systems while providing a single view of authentication activity across all systems.

SafeNet Authentication Service Allows You To:

Migrate fast

Move from your existing technology simply and quickly with a free migration agent.

Deploy quickly

Authorize and provision 20,000 users in just 20 minutes.

Automate easily

Add users from any user directory, such as LDAP, Oracle, SQL and others.

Choose more

Use hardware, software, mobile, out-of-band (OOB) push authentication, OOB SMS and grid-based tokens, as well as context-based authentication, all under the same management platform*.

Grow infinitely

Scale to an unlimited number of users.

Manage risk

Gemalto's context-based authentication requires an additional authentication factor only in high risk situations, enabling effective risk management.

Tailor indefinitely

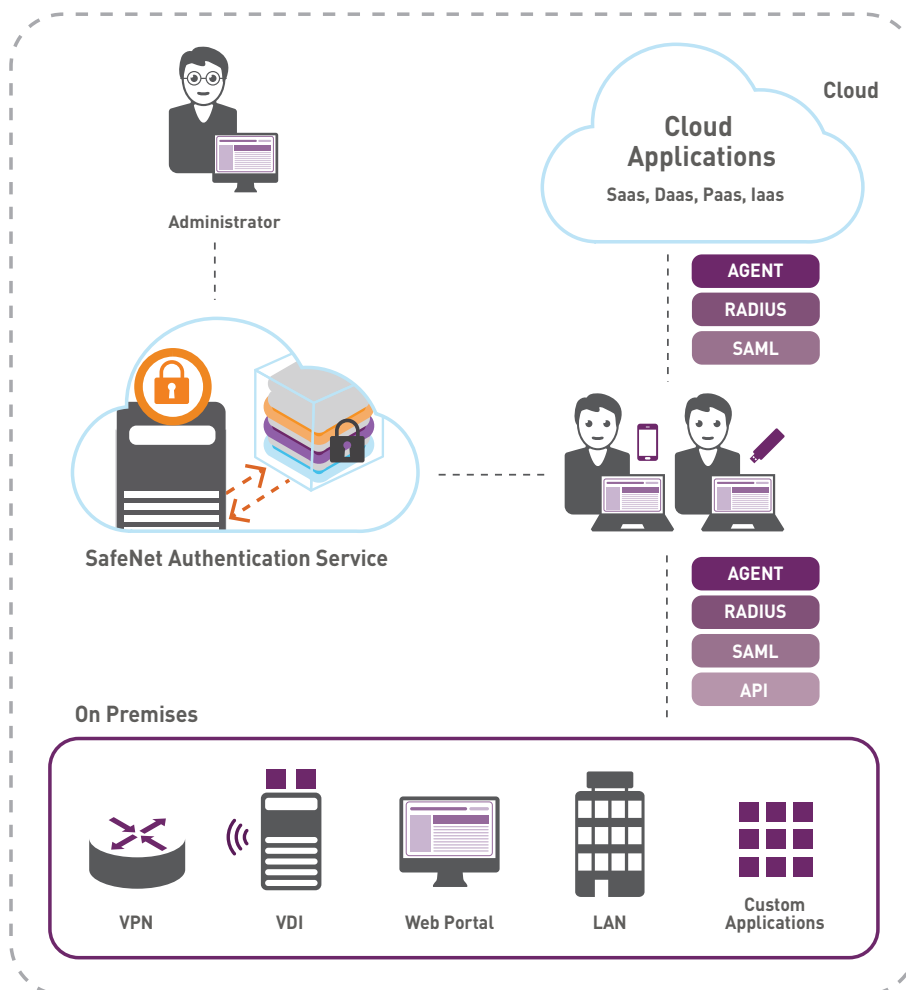
A practically unlimited number of granular policies giving you different authentication levels for different job functions, titles, locations or devices.

Comply thoroughly

Easily schedule automated detailed compliance, audit and accounting reports in whatever format you need to comply with all relevant security standards, including SOX, PCI and HIPAA.

Protect everything

SafeNet Authentication Service is flexible enough to work across technologies, both on-site and in the cloud. Cloud and web applications are protected using SAML.



*Context-based authentication and push authentication are supported by SafeNet Authentication Service Cloud Edition only.

Protecting Everything: Networks, Applications, and Cloud Services

SafeNet Authentication Service uses the industry-standard RADIUS and SAML protocols, which essentially means you can integrate it into any network or application you like, including solutions from all leading vendors. Applications and devices that do not support these industry standard protocols can be protected by installing a SafeNet Authentication Service agent. An agent also protects Microsoft Windows systems, domains, remote desktop services, and terminal users. All of our agents can be downloaded for FREE.

SafeNet Authentication Service Integration

You can secure access from any device to any application you like.



Easy to Use

SafeNet Authentication Service gives you:

- > Automated provisioning, management, and de-provisioning of users and tokens, including:
 - Bulk pre-allocation and de-allocation of any token type to groups of users based on administrator-defined policies, saving time and money
 - Provisioning self-enrollment so that any user can take any token and enroll without administrator intervention
- > A flexible policy management approach that lets you specify blanket definitions combined with highly granular policy options
- > Pre-defined best-practice security policies based on Roles and Delegation rights
- > Supports multiple business unit entities (and associated network domains) so that the system can be both centrally controlled and managed but still be delegated to the relevant business units for local user administration
- > The ability to sync, import, or manually load authentication system users into the cloud-based SafeNet Authentication Service
- > Automated scheduled reports using predefined or customized templates that can be exported to third-party applications and dashboards
- > The widest choice of authentication tokens and token-less methods, including support for third-party tokens, such as OATH
- > Full customization that allows complete definition and control of your users' authentication journey
- > Web-based self-service portal allows users to undertake common tasks and resolve simple problems without administrator intervention

Saving Money at a Price you can Afford

SafeNet Authentication Service uses a price-per-user model for all the authentication elements you need. Round-the-clock availability, free tokens, a management console, and migration and access agents are all included in the price—giving you peace of mind, commercial security, and predictable costs.

In addition, constantly having to supply new tokens, manually enroll and de-enroll users, generate reports, monitor use, and carry out other routine tasks can be a huge administrative burden to your operation.

SafeNet Authentication Service drastically reduces these administration costs by offering automated self-provisioning, which does away with almost all of your administration and hardware costs. If a user loses their token, the system can re-enroll a new one in seconds.

You get all the agents and software you need to secure any application, connect to any network, and enable any user on any system—all included in the price. As a result, we can usually guarantee up to 60% savings compared with conventional solutions.

Authentication Your Way

SafeNet Authentication Service allows you to implement authentication in the way that best suits your IT environment.

- > **As-a-Service Delivery:** SafeNet Authentication Service eliminates complex IT infrastructure and upfront hardware costs through cloud-based service delivery. SafeNet Authentication Service offers you guaranteed availability of service, which enterprises around the globe rely on us to deliver.
- > **On-premises Implementation:** SafeNet Authentication Service Private Cloud Edition (PCE) offers the automation and ease-of-use of SafeNet Authentication Service but is implemented in-house in your company's data center.

Try SafeNet Authentication Service Now: FREE for 30 Days

Making a change to your organization has to make sense. Using SafeNet Authentication Service will save you money, time, and worry. And it is so simple that it can take as little as a few minutes to activate, with virtually zero disruption of your infrastructure and business activities.

Sign up now at www2.gemalto.com/sas/free-trial.html for a no-strings 30-day trial. It takes just minutes to set up and costs absolutely nothing.

About Gemalto Enterprise Security

Gemalto offers one of the most complete portfolios of enterprise security solutions in the world, enabling its customers to enjoy industry-leading protection of digital identities, transactions, payments, and data – from the edge to the core. Gemalto's portfolio of SafeNet Identity and Data Protection solutions enable enterprises across many verticals, including major financial institutions and governments, to take a data-centric approach to security by utilizing innovative encryption methods, best-in-class crypto management techniques, and strong authentication and identity management solutions to protect what matters, where it matters. Through these solutions, Gemalto helps organizations achieve compliance with stringent data privacy regulations and ensure that sensitive corporate assets, customer information, and digital transactions are safe from exposure and manipulation in order to protect customer trust in an increasingly digital world.



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security to be free