

# Thales GrlDsure Authentication



### Achieve frictionless authentication

Providing unparalleled convenience to end users and simple deployment to IT staff, Thales GrIDsure Authentication is Providing unparalleled convenience to end users and simple deployment to IT staff, Thales GrIDsure Authentication is a pattern-based authentication solution that overcomes the weakness of passwords without the need for software to be installed or hardware to be provisioned.

Managed by Thales SafeNet Trusted Access, GrIDsure tokens can form part of a layered security approach whereby different authentication methods are deployed side by side to secure access to numerous corporate resources. Where stronger assurance levels are required, GrIDsure can be implemented together with hardware- and software-based OTP tokens or OOB authentication—all provisioned from a single console.

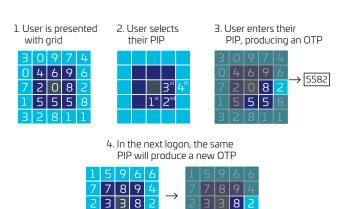
#### How it works

Leveraging the ability to remember visual patterns more easily than alphanumeric combinations, GrIDSure tokens consist of a matrix of cells that contain random characters, from which users select a 'personal identification pattern' (PIP). When required to securely authenticate to a protected resource, the user selects from the grid the characters that match their PIP, resulting in the generation of a one-time passcode (OTP).



## Address diverse threat vectors

By responding to a new challenge at each login, users enter a one-time passcode, providing security that is superior to static passwords. GrlDsure can mitigate against hacking, data breaches, unauthorized access to corporate resources, and loss or theft of user credentials.



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## Benefits

#### **Exceptional user convenience**

- Eliminates the need for passwords by adding a layer of protection in the form of a pattern-based OTP
- Increases user adoption by requiring no additional form factor

#### Reduced management overhead

- Easy to deploy requiring no additional software or hardware to be distributed
- Seamlessly integrates with a wide range of applications from leading technology providers
- Diverse use cases and assurance levels supported with a broad range of additional authentication methods managed by Thales SafeNet Trusted Access

# Technical Specifications

- Authentication management platform: SafeNet Trusted Access by Thales
- Supported platforms: Any device with a standard browser

# Enjoy simple, secure mobility

Offering fully tested, fully trusted integrations with leading technology providers, GrlDsure can be used to protect a wide range of resources, including VPNs, VDI, cloud applications, network logon, and web portals.

As a browser-based, zero-footprint authentication method, any device with a standard web browser can support GrIDsure, including desktops, laptops, thin clients, tablets, and mobile phones.

#### **About Thales**

The people you rely on to protect your privacy rely on Thales to protect their data. When it comes to data security, organizations are faced with an increasing number of decisive moments. Whether the moment is building an encryption strategy, moving to the cloud, or meeting compliance mandates, you can rely on Thales to secure your digital transformation.

Decisive technology for decisive moments.





