IDENTITY & DATA PROTECTION

Access & Authentication

HOW CAN TELEFÓNICA TECH HELP?

We provide you with an extra layer of security in the authentication process and simplify the experience through Single Sign-on

The security of corporate systems is increasingly compromised as the digital transformation of production sectors advances, teleworking spreads and companies move their services and data to the cloud. This is corroborated by the increase in cyber-attacks on businesses, which makes it increasingly necessary to have authentication processes in place to ensure that the legitimate owner of the credentials is the one accessing the system.

Malicious use of credentials is the main cause of information security breaches. There is no doubt that credentials are the most sought-after type of data, as exemplified by the increase in phishing attempts to take control of a corporate account in order to obtain information.

Telefónica Tech offers you the global Access & Authentication service, a complete solution for Access and Identity management that allows you to deploy Multiple Factor Authentication (MFA) and Single Sign-On (SSO) for any corporate resource, including VPNs, intranets, applications, and Microsoft Office 365.

WHO IS THIS SERVICE FOR?

Medium-sized organisations that need to strengthen their authentication mechanisms to their corporate resources, e.g., remote access (VPN), mail or SaaS applications.

Large organisations with an advanced degree of identity maturity wishing to integrate advanced adaptive authentication and passwordless biometrics solutions.

Organisations of all types looking to outsource the administration and support of authentication processes to a trusted managed security services provider.

Our service

Telefónica Tech's global Access & Authentication service offers a solution that protects companies against possible attacks by cybercriminals and the theft of corporate credentials thanks to multi-factor authentication systems.

This solution helps to increase employee productivity by improving their daily user experience during

authentication processes thanks to the login process. Users are authenticated in a single step across multiple applications and corporate systems, reducing the dependency on passwords and therefore minimising common issues such as forgotten passwords.

What does it allow you to do?

This service will allow you to:

› **Control and manage** your staff's identities, permissions, and access from a single place.

› **Have a single identity** for your users to log in to SaaS and on-premises corporate applications.

› **Zero-Trust security** for cloud, hybrid or on-premises environments. Multi-factor authentication ensures that the rightful owner of the credentials is the entity accessing the system.

› **Improve the experience in authentication processes** thanks to the Single Sign-on and identity federation functionality. In a single step, users can be authenticated in different applications and corporate systems.

› **Access your employee resources transparently** through federation with external authentication systems.

Benefits

Offered in SaaS mode

This service allows for easy and simple deployment and integration with minimal impact on the daily operations of the organisation.

Robust authentication systems

Using two-factor authentication technology, we support multiple types, tokens and advanced biometric systems to minimise the risk of credential theft attacks.

Centralised access management system

We facilitate the day-to-day work of employees by providing them with single sign-on and self-service portals to manage their password and access to corporate applications.

Scalability

Access & Authentication is designed to be the building block on which you can build your identity and access management strategy.

Telefónica Tech's differential value

We offer the most advanced technology selected from Telefónica Tech's extensive network of partners to manage your company's identity and authentication.

We support you hand in hand to significantly reduce the risk of a cyber-attack in your organisation thanks to our experience in digital transformation and the support of recognised cyber security technology experts in digital fraud and user identity protection.

We use the most recognised integrations and protocols in the market (SAML2, OIDC, Radius, API and App) to increase the maturity of your business in cyber security.

TEAMS & ACHIEVEMENTS

BUSINESS MODEL

Our team

›   **+1.800** SecOps employees.

›   **+1.500** security certificates.

›   **+10 years** of experience in the industry.

It is a complete **turnkey service,** i.e., an annual subscription that has everything you need to be protected.

Subscription to an Access Management System that includes MFA and SSO.

24x7 support for incidents and 8x5 support for requests and queries.

Achievements

›   **Compatibility** with a wide range of applications and systems.

›   Within IAM, we have **agreements with the leading companies** in each sector for identity and access management.

RELATED PARTNERS

VU

RELATED SERVICES

Priviledge Access Management

A solution for the complete protection of your organisation's Privileged Access. Password safekeeping, policy enforcement, session isolation and proactive monitoring of privileged access usage.

Electronic & Biometric Signature

A scalable, modular and comprehensive enterprise electronic document signing platform, supporting digital certificates and biometric signatures.

Digital Certificates

We guarantee the security of your website by issuing TLS/SSL certificates through our own platform.

Contact us to start the digital transformation of your organization.

telefonicatech.com