

PRESS RELEASE

Telefónica and Siemens Forge a Partnership to Offer Comprehensive Cybersecurity Solutions

- Solutions meeting the needs within the IT/OT world will be provided to maximise robustness of communication facilities and networks in critical infrastructures, Industry 4.0 and other public and private companies where it is necessary to minimise the impact of any potential cyberattack.
- Telefónica offers its capabilities as a Managed Security Services Provider (MSSP), being the market leader in Spain, as well as its broad expertise in the IT field to enhance the design of the client's security plan and act in the event that any vulnerability is detected in both the public and private spheres.
- Siemens Digital Industries brings its experience and leadership to the OT world thanks to its advanced technologies in cybersecurity and industrial digital transformation.

Madrid, 3rd June 2020 - Telefónica and Siemens will offer comprehensive IT/OT cybersecurity solutions to support their clients on the road to digital transformation. Thanks to this joint proposal along the entire value chain, a secure response will be provided to connectivity challenges inherent in digitalisation, thus guaranteeing maximum robustness of facilities and communications networks and minimising the impact of potential cyberattacks.

Cybersecurity is essential for critical infrastructure, Industry 4.0 and all other public and private companies. The Spanish National Cybersecurity Institute (INCIBE) managed more than 100,000 incidents related to cyberattacks throughout 2019.

Siemens Digital Industries provides its technology and consulting/audit services while incorporating high-added value digital products, both in the field of industrial network components and in the area of controllers and display systems, additionally offering a hardening of these machines, encrypted communication as well as data and program backup to ultimately achieve resilient systems.

For its part, Telefónica offers a wide portfolio of security services and its broad expertise in the IT field to enhance the design of the client's security plan and act in the event that any vulnerability is detected thanks to the fact that infrastructures are monitored in real time.

Siemens Digital Industries, with the aim of protecting the Spanish economy, has launched several initiatives in recent years. The first was to team up with INCIBE to support the creation of a cybersecurity laboratory in the León business cluster that is used as a test bed to develop tools, procedures and security controls to examine the automation and digitalisation systems of Spanish companies. In addition, Siemens has an approved laboratory for the fight against cybercrime that is part of the National Network of Industrial Laboratories (*RNLI*, in Spanish) at its headquarters in Tres Cantos (Madrid).

On the international stage, Siemens has created the 'Cybersecurity Charter of Trust', a partnership that promotes and encourages good practices in the field of cybersecurity throughout the economy's value chain and which is made up of major multinationals and associations from the industry.

Telefónica has always been particularly aware of security, promoting these aspects through ElevenPaths, the Cybersecurity Company that is part of the new Telefónica Tech, from where it promotes all efforts in this area and which has been supported and highlighted by leading industry analysts such as Gartner, Forrester, Ovum or Frost and Sullivan. Security is intrinsic to the company's internal operations, as well as to the products and services it offers to its clients. After more than 30 years concerned about the security of its facilities, networks and systems, and more than

15 years providing managed security services to its clients, Telefónica is positioned as the leader within the security market in Spain and supported by the main analysts in the market.

Telefónica has the best solutions and technologies to protect its clients from potential security incidents, as well as detection and response capabilities thanks to its global network of Security Operations Centres (SOCs), that have the largest number of certified staff in the main technologies on the market. It is committed to innovate and develop cybersecurity solutions that showcase its services.

Emilio Gayo, Chairman of Telefónica España, is confident that this partnership "will be a starting point for extending cybersecurity services and continuing to demonstrate that we are meeting our commitments to the digitalisation of companies and society as a whole. Economic and social progress will now, more than ever, come from companies like Telefónica and Siemens that know how to develop digitalisation solutions in any of their fields".

For **Miguel Angel Lopez, CEO of Siemens Spain**, the agreement is "a boost to ensure the success of the digital transformation of the Spanish economy in the age of the Internet of Things. Digitalisation and cybersecurity are two sides of the same coin".

About ElevenPaths

At ElevenPaths, we believe that a safer digital world is possible. We support our customers with their digital transformation, creating disruptive innovation in cybersecurity in order to provide the necessary privacy and trust in our daily digital lives.

We combine the freshness and energy of a start-up with the knowledge, power and strength of a global Telco to provide innovative solutions spanning across prevention, detection and response to daily threats in our digital world.

We also work to ensure a safer digital environment through strategic alliances that allow us to enhance our customers' security, as well as through collaborations with leading bodies and entities such as the European Commission, CyberThreat Alliance, ECSO, EuroPol, Incibe, and the OEA.

More information:

elevenpaths.com

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blog.elevenpaths.com

About Siemens

Siemens Digital Industries (DI) is an innovation leader in automation and digitalization. Closely collaborating with partners and customers, DI drives the digital transformation in the process and discrete industries. With its Digital Enterprise portfolio, DI provides companies of all sizes with an end-to-end set of products, solutions and services to integrate and digitalize the entire value chain. Optimized for the specific needs of each industry, DI's unique portfolio supports customers to achieve greater productivity and flexibility. DI is constantly adding innovations to its portfolio to integrate cutting-edge future technologies. Siemens Digital Industries has its global headquarters in Nuremberg, Germany, and has around 76,000 employees internationally.

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