

INDRA CERTIFIES THE CYBERSECURITY OF ITS INFRASTRUCTURE MANAGEMENT PLATFORM, UNDER RECOMMENDATIONS OF THE IEC STANDARD 62443

- The company's Horus platform is in the last phase of the process to obtain this international safety certification at its highest demand level, which establishes best practices for industrial automation control systems and components
- Achieving and constantly renewing global quality and safety certifications demonstrates Indra's involvement in continuous improvement, product and service quality, and customer satisfaction

Madrid, July 20, 2022 - In its commitment to quality and security, Indra, a leading global aerospace, defence and mobility technology engineering company, is working to certify that its infrastructure management platform, Horus, meets the most rigorous cybersecurity standards.

The company is in the final phase of the certification process of its technology platform at the highest demand level of the international standard IEC 62443, which establishes best practices for increasing security of control systems and components of industrial automation against cyber threats.

Horus is Indra's multi-modal and interoperable platform that enables real-time unified infrastructure operation and complete automation of incident response. Its high integration capacity and flexibility make it an ideal system for managing highways and roads, as well as tunnels, buildings, stations and terminals in urban environments, offering maximum safety and efficiency in operation and the highest service quality to the end user.

It offers a high integration capacity with existing systems through the use of standard protocols, autonomy for modeling of integrated devices, prediction and prognosis data analytics, automation of multi-modal operations and comprehensive emergency management.

Throughout this integrated ecosystem, cybersecurity is critical, and Indra is leveraging the IEC 62443 framework to identify and mitigate any vulnerabilities. It is doing so with the highest demand level, seeking certification at the highest security level of five, with increasing requirements defined by this standard aimed at product suppliers and system integrators.

Once certified, the Horus platform, already recognized as one of the most advanced in the world in operation, will take a qualitative leap forward in guaranteeing the highest level of security, both in compliance with requirements and in treatment of the secure development life cycle. It will also become one of the first software platforms in this country to comply with these standards.

The most advanced platform

Indra's infrastructure management platform is backed by more than 25 years of experience. It manages traffic of more than 22,000 kilometers of highways with more than 16 million daily commutes, as well as systems of more than 250 tunnels in countries around the world, such as Canada, USA, the United Kingdom, Ireland, Germany, Australia, India, China, the Philippines, Mexico, Panama, Colombia, Brazil, Argentina, Portugal and Spain.

Press release



Indra has unique experience in Transportation, with more than 2,500 projects developed in more than 100 cities and in over 50 countries. Its Transportation Division, Indra Mova Solutions, covers the entire life cycle of its clients' projects and combines the new digital capabilities, integration, specialization and innovation demanded by the market, with reliability, business knowledge, Indra's proprietary technology for transport and the vast experience of its team of professionals.

About Indra

Indra (www.indracompany.com) is one of the leading global technology and consulting companies and the technological partner for core business operations of its customers worldwide. It is a world-leader in providing proprietary solutions in specific segments in Transport and Defence markets, and a leading firm in Digital Transformation and Information Technologies in Spain and Latin America through its affiliate Minsait. Its business model is based on a comprehensive range of proprietary products, with a high-value, end-to-end focus and with a high innovation component. As of the end of financial year 2021, Indra had achieved revenue of €3.390 billion, with almost 52,000 employees, a local presence in 46 countries and business operations in over 140.