



# INSIGHTS

JULY 24, 2025

## DIGI AMERICAS ALLIANCE MEMBERS



## THREE KEY ELEMENTS OF THE FINANCIAL REGULATOR'S NEW CYBERSECURITY PLAN IN PERU

iupana - The new cybersecurity strategy of Peru's Superintendency of Banking, Insurance, and Pension Funds (SBS) seeks to improve the flow of information between financial institutions, update supervisors' capabilities, and establish a high-level committee for decision-making. One of the key changes will be to expand reporting on cyber incidents. Currently, institutions are only required to report on incidents with consequences or impact, but the goal is to also report attempted attacks.

## SECURITY: THE KEY TO ECONOMIC DEVELOPMENT IN COLOMBIA

Asuntos Legales - In July 2025, Colombia faces an inescapable reality: without security, there is no development. Investment shrinks, unemployment increases, and growth slows when the environment is perceived as unstable or risky. In this scenario, security—physical, legal, and digital—must cease to be an isolated issue and become the structural cornerstone of a national strategy for progress.

## MINISTRY OF EDUCATION HACK: THE SERIOUS CYBERSECURITY PROBLEM - ARGENTINA

Urgente24 - Amid an increasingly worrisome cybersecurity landscape in Argentina, a new data breach has raised alarm bells. More than 287,000 documents belonging to the Ministry of Education were leaked and put up for sale on dark web forums. The case not only affects the education ministry, but also at one point, these practices affected the Mi Argentina platform and once again exposes the State's failures to protect its citizens' sensitive information.

## **CYBERSECURITY: THE NEW BATTLEFRONT FOR THE MINING INDUSTRY - CHILE**

Reporte Minero - The digital transformation in mining is advancing rapidly, but so are cyberattacks. The sector faces increasing threats and an urgent lack of trained professionals to protect its critical systems. Technological advancement has redefined modern mining. Artificial intelligence, real-time sensors, predictive analytics, and digital twins are now a fundamental part of daily operations at mines across the country. This transformation has improved the sector's efficiency, productivity, and sustainability. However, it has also opened a new gap: the growing vulnerability to cyberattacks.

## **CHILE'S ARTIFICIAL INTELLIGENCE SECTOR WILL REACH US\$1 BILLION BY 2025**

trendTIC - The Santiago Chamber of Commerce (CCS) released the first characterization of Chile's Artificial Intelligence industry. According to the report, the sector is comprised of nearly 400 companies that employ just over 14,500 people. Sales in the sector reached US\$755 million in 2024 and are estimated to grow 33% this year, reaching US\$1 billion.

## **SECURITY MINISTERS OF THE AMERICAS MEET IN SANTIAGO WITH EMPHASIS ON CYBERSECURITY AND POLICE REFORM DURING THE 8TH MISPA MEETING - DOMINICAN REPUBLIC**

presidencia.gob.do - The Eighth Meeting of Ministers Responsible for Public Security in the Americas (MISPA VIII) began this Wednesday, with the presence of President Luis Abinader and the participation of the ministers in charge of public security from the member countries of the Organization of American States (OAS). In welcoming the event, the Minister of the Interior and Police, Faride Raful, reaffirmed the Dominican Republic's willingness to strengthen international cooperation and advance a shared citizen security agenda.

## **HEALTHCARE IN BRAZIL FACES GROWING CYBER THREATS AND EXPOSES DIGITAL SECURITY CHALLENGES**

Jornal do Bras - The healthcare sector has become the primary target of cyberattacks worldwide, surpassing companies in the financial and consumer sectors, according to PwC's Digital Trust Insights 2025 survey. The study, which interviewed more than 4,000 business and technology executives in 77 countries, including Brazil, reveals that hospitals, clinics, and health insurance providers are targeted by cybercriminals due to the vast volume of sensitive data they store. In Brazil, the situation is even more critical. The country is among the most vulnerable to cyberattacks in the healthcare sector, with 12% of global incidents recorded in the sector in the first half of 2023 alone, according to global data. Meanwhile, the segment represents approximately 10% of Brazil's GDP and is expected to generate R\$980.3 billion by the end of 2024, according to the report "Overview and Perspectives of the Brazilian Healthcare Chain 2024."

## **CYBERSECURITY: INVESTMENT IN BRAZIL WILL TOTAL R\$104 BILLION BY 2028**

tele.sintese - Although Brazil ranks well in global cybersecurity rankings, there is a shortage of professionals and a high number of attacks. According to data from the 2025 Cybersecurity Report: Panorama and Insights, published this Tuesday, the 22nd, by the Association of Information and Communication Technology (TIC) and Digital Technologies Companies (Brasscom), Brazil ranks 12th in the cybersecurity market. The document projects spending of R\$104.6 billion between 2025 and 2028 on cybersecurity in Brazil, a 43.8% increase in this area. "This positive aspect reveals that the country has a robust framework and a commitment to organizing itself in cybersecurity," he explained, while presenting parts of the report in panels during an online event this Tuesday.

## **ECUADOR | PROMOTES THE STRENGTHENING OF CYBERSECURITY AND ARTIFICIAL INTELLIGENCE**

dplnews - With the goal of strengthening institutional capacities in digital security, the Ministry of Telecommunications and the Information Society (MINTEL) held the "Information Security and Cybersecurity Talks" today, an event that brought together leading national and international experts in the technology field.

## **THE NATIONAL CYBERSECURITY CENTER: MOMENTUM, CONTROVERSY, AND NEW HORIZONS FOR SPAIN**

msn - Spain is undergoing a transformation in cybersecurity with the creation of the National Cybersecurity Center. This organization has generated great excitement due to the strategic importance of digital protection and the growing interest of regions and cities in hosting its headquarters, which has sparked intense debate within the institutional sphere. Meanwhile, international agreements and public-private collaboration are being strengthened as pillars for the development of the sector.

## **LATIN AMERICA IS DRIVING A NEW ERA OF INVESTMENT IN DIGITAL INFRASTRUCTURE**

info channel - By 2025, Latin America will emerge as a global player in digital infrastructure investments, driving technological transformation, sustainability, and productive diversification. Mexico plays a key role as a catalyst for this change thanks to its integration with North American supply chains, the nearshoring boom, and its strong commitment to the digitalization of sectors such as manufacturing, the automotive industry, electronics, and digital services.

## **HACKERS EXPLOIT SHAREPOINT ZERO-DAY SINCE JULY 7 TO STEAL KEYS, MAINTAIN PERSISTENT ACCESS**

the hacker news - The recently disclosed critical Microsoft SharePoint vulnerability has been under exploitation as early as July 7, 2025, according to findings from Check Point Research. The cybersecurity company said it observed first exploitation attempts targeting an unnamed major Western government, with the activity intensifying on July 18 and 19, spanning government, telecommunications, and software sectors in North America and Western Europe.

## **CYBERSECURITY CHALLENGES IN POWER NETWORKS WITH DISTRIBUTED ENERGY RESOURCES: A COMPREHENSIVE SURVEY**

ScienceDirect - The integration of distributed energy resources (DERs) into modern power networks is revolutionizing the energy sector, enhancing energy efficiency, reliability, and sustainability. However, their complex communication and control architectures introduce significant cybersecurity vulnerabilities. This survey provides a comprehensive analysis of the cybersecurity challenges facing power networks with high DER penetration, identifying key vulnerabilities at both device and network levels. The survey presents a five-layer attack surface model to categorise vulnerabilities and their associated communication protocols across DER-integrated power systems, while identifying major attack vectors and highlighting emerging threats at each layer.

## **GLOBAL CYBERSECURITY INSURANCE MARKET TO DOUBLE BY 2030**

Insurance Business - The global market for cybersecurity insurance is projected to more than double over the next five years, reaching \$32.19 billion by 2030, according to new research from MarketsandMarkets. The sector, valued at \$16.54 billion in 2025, is expected to expand at a compound annual growth rate of 14.2%, driven by an increasingly volatile cyber threat landscape and growing regulatory pressure.