INSIGHTS

AUGUST 14, 2025

DIGITAL IDENTITY IN CHILE: PROMISING ADVANCES, EMERGING RISKS

The Daily Report - Chile, a country that has led the way in digital modernization, has taken a significant step by digitizing its identity card, passport, and driver's license. This innovation, which allows verification via mobile apps, represents a substantial improvement in terms of accessibility, security, and efficiency. However, this advancement also carries inherent risks that must be addressed with caution.

THIS IS HOW AI ADOPTION IS PROGRESSING IN COMPANIES – COLOMBIA

Portfolio - As the global conversation about Generative Artificial Intelligence (GenAI) gains momentum, a Bain & Company study highlights Colombia as one of the countries in the region with the greatest capacity to scale and implement this technology in the business sector. The report, based on interviews with senior executives from more than 100 companies across 13 strategic sectors in Latin America, reveals that 22% of Colombian companies have already implemented more than 40% of their GenAI initiatives, doubling the regional average.

CYBERSECURITY IN MEXICO 2025: A GREAT BUSINESS OPPORTUNITY FOR ICT DISTRIBUTORS AND CHANNELS

Fortinet - Cybersecurity in Mexico is experiencing a pivotal moment. With increasingly targeted attacks and stricter data protection regulations, Mexican companies are willing to invest in digital solutions like never before. This scenario opens up an unprecedented business opportunity for specialized distribution channels.

CYBERSECURITY IN THE STATE: NEARLY 70% OF PUBLIC INSTITUTIONS AT RISK – PARAGUAY

abc Paraguay - The Director General of Government Oversight at the Comptroller General's Office, Gladys Fernandez, presented a report on state cybersecurity this morning. This report indicates that 68% of the state institutions evaluated present a high or potentially high risk in terms of technological security.

CYBERSECURITY ALERT! KEYS TO PROTECTING CRITICAL INFRASTRUCTURE – PERU

El Peruano - Protecting OT environments has become an urgent priority, and the most vulnerable sectors are organizations and the mining industry. Unlike information technology (IT), which manages office data and networks, OT is responsible for monitoring and operating machinery, sensors, valves, and industrial equipment in real time. A cyberattack on these systems can not only cause economic losses but can also paralyze essential services and even put lives at risk. Therefore, protecting OT environments has become an urgent priority for companies and institutions that operate critical infrastructure.

ANATEL OPENS PUBLIC CONSULTATION ON AI AND CYBERSECURITY; BIDS WILL HAVE ESG CRITERIA – BRAZIL

newspaper agora - Anatel (National Telecommunications Agency) continues to play a vital role in the evolution of the telecommunications sector in Brazil, especially when it comes to the new technologies that are shaping the future of communications. Recently, the agency unanimously approved the opening of a Public Consultation to discuss the use of artificial intelligence (AI) in telecommunications, a significant step that could impact both service providers and consumers. Furthermore, Anatel introduced changes to the Cybersecurity Regulation and the Bidding Regulation, incorporating ESG (environmental, social, and governance) criteria. Let's explore these changes and their implications.

BRAZIL TAKES A LEAP IN QUANTUM COMPUTING

Olhar Digital - An experimental communication network based on quantum cryptography has been under development in Rio de Janeiro since 2021. The initiative, called Rio Quântica, aims to connect five research institutions in the metropolitan region of the state capital, combining cutting-edge technology to ensure secure data transmission. Currently, the network is in the testing and instrumentation phase, with infrastructure that includes fiber optics and a laser aerial link. The project uses concepts from quantum computing to transmit information through qubits—units that can simultaneously represent 0 and 1, unlike the traditional bits used in conventional digital systems.

RISING CYBER THREATS TO BRAZIL'S HEALTH SECTOR HIGHLIGHTED IN NEW HEALTH-ISAC REPORT

Health-ISAC - Health-ISAC, a non-profit organization dedicated to ensuring resilience in the global health sector, has released a new report warning of intensifying threats to Brazil's health system and urging stronger information sharing to help defend against them. The Brazilian Critical Infrastructure Threat Landscape and Implications for Healthcare Organizations, is part of a monthly series that explores how geopolitical trends affect health sector security. This report shows how fragmented care delivery, expanded data centralization, and an evolving mix of cybercriminal and state-backed attackers place Brazil's health infrastructure under growing strain.

AI ETHICS: A QUICK GUIDE TO RESPONSIBLE BUSINESS DECISIONS

ICT impact - The integration of Artificial Intelligence (AI) into the business environment is a present reality. This adoption is accelerating, with AI applications such as healthcare, education, and agriculture posing a series of opportunities and challenges. According to a SAP study, 69% of companies anticipate a significant impact of Artificial Intelligence (AI) on their industries, surpassing the Latin American average and ranking second in the region with the highest expectations in this area. Furthermore, 54% of organizations in plan to increase their investment in AI solutions by 2025, focusing on factual accuracy and data governance.

THE TECHNOLOGICAL REVOLUTION ACCELERATES THE SHORTAGE OF IT TALENT

newsinamerica.com - The technology sector is at an inflection point. A new global study by ManpowerGroup reveals that 76% of information technology (IT) employers are struggling to find qualified talent, in an environment where cybersecurity, artificial intelligence (AI), and cloud computing dominate IT leaders' agendas. The "Global IT Workplace Outlook 2025" report exposes a radical transformation of the technology workplace, driven by the accelerated advancement of technologies such as autonomous AI, machine learning, and low-code platforms.

REPORT: UNREGULATED USE OF GENERATIVE AI PUTS BUSINESSES AT RISK

E&N - Businesses are facing a new wave of cyber threats, more silent but just as dangerous as traditional attacks. Verizon's 2025 Data Breach Investigations Report (DBIR), in which SISAP participates as a regional data source, highlights two alarming trends: the accelerated growth of corporate espionage and the unregulated use of generative artificial intelligence in the workplace.

COMPANIES ACCELERATE ADOPTION OF AI AGENTS FOR DIGITAL DEFENSE

infobae - The proliferation of artificial intelligence agents in the corporate environment is no longer a futuristic hypothesis, but a tangible reality that is transforming the digital defense of companies. A study conducted in May 2025 by Gartner among 147 information systems directors and technology managers revealed that 24% of companies had already implemented some AI agents, and more than half of these systems operated in internal areas such as technology, human resources, and accounting, compared to only 23% in external customer-facing functions.

US AGENCIES, INTERNATIONAL ALLIES ISSUE GUIDANCE ON OT ASSET INVENTORYING

cybersecurity dive - Government agencies from the U.S., Australia, Canada, Germany, the Netherlands and New Zealand published guidance on Wednesday to help critical infrastructure organizations maintain up-to-date inventories of their operational technology. The guidance, "Foundations for OT Cybersecurity: Asset Inventory Guidance for Owners and Operators," lays out necessary steps for compiling an inventory, including the details necessary for each entry, the optimal ways to group assets together and the importance of tracking life-cycle data.