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Enterprise and Telecom Technology Industry News

By: [Pipeline Magazine](#)

The telecommunications sector continues its rapid evolution, with 5G deployments, AI integration, and digital infrastructure deals dominating the landscape. Telecom industry leaders continuously reappear with fresh news and announcements.

The month's top industry news stories are summarized below. To view current breaking news in real-time, visit [Pipeline's News Center](#), follow *Pipeline* on [social media](#), or [subscribe](#) to receive our weekly industry enterprise and communications technology news summary.



Mobile & Network News

[Ericsson and Export Development Canada](#) expanded their partnership to accelerate growth for Canadian SMEs in the defence and dual-use technology sectors. In a related development, In a parallel move toward enterprise optimization, [IBM signed a new five-year global agreement with Abertis](#) to modernize its technological infrastructure through a migration to SAP S/4HANA. Meanwhile, on the infrastructure front, [Ericsson and VodafoneThree completed a world-first network upgrade](#) that unifies core-level sharing using Multi-Operator Core Network technology. On the test and measurement side, [Keysight introduced new capabilities in its RF Circuit Simulation Professional software](#) that allow engineers to capture their entire design process on an executable whiteboard. Complementing this, [Anritsu released the ML2439A Power Meter](#), a versatile solution compatible with its full range of USB power sensors.

Looking toward academic and forward-looking research, [HPE expanded its partnership with Rowan University](#) to accelerate research, strengthen student training, and improve campus technology resilience. Separately, [Keysight is collaborating with NTT DOCOMO and NTT](#) to advance realistic 6G channel modeling and wireless simulation. In infrastructure preparation news, [DE-CIX upgraded connectivity between its Mexico and Dallas locations](#) ahead of surging demand for the FIFA World Cup. At the same time, [Liberty Costa Rica and Ericsson deployed a new 5G network](#) based on next-generation RAN equipment that emphasizes both performance and sustainability. Further, [Keysight expanded its photonics design ecosystem](#) by adding support for GlobalFoundries' silicon photonics process technology. This global momentum was mirrored in Africa, where [MTN Zambia and Huawei completed the world's first commercial deployment of a five-band LampSite solution](#) achieving peak speeds of 1 Gbps.

In other developments, [AXS and NTT DATA entered a memorandum of understanding](#) to explore secure cross-border bill payment services. Concurrently, [Anritsu supported the industry-first verification of 3GPP RAN5 Rel18 LTM test cases](#), while [Antevia Networks secured JOSCAR accreditation](#) for the aerospace, defense and security industry. Expanding fintech reach [MTN Group Fintech entered a strategic partnership with Ant International](#) to accelerate its mobile money transformation. To support these growing regions [SAP opened a new data center in Mumbai](#) to support India's fast-growing economy.

On the hardware evaluation front, [Anritsu introduced a new CXL 2.0/3.x test solution](#) for high-speed interface evaluation just as [VIAVI launched a TETRA MS base station simulator option](#) for its CX300 communications service monitor. Meanwhile, [NTT DOCOMO BUSINESS and TRANSATEL launched Cellular SASE for IoT](#), the first solution of its kind from a Japanese carrier. Local infrastructure also saw gains as [Archtop Fiber announced continued expansion into the Town of Sand Lake](#), New York. Rounding out the network updates, [Mavenir received 5G Packet Core Network Function BSI NESAS certification](#). Finally, [Nokia was selected to upgrade the Malaysia-Cambodia-Thailand subsea cable system](#) with advanced optical solutions.

AI & Analytics News

[AIGIP launched a five-course AI Workforce Readiness certification program](#) based on DOD and NIST risk frameworks. Building on this wave of AI deployment, [Cloudflare partnered with Anthropic](#) to launch Cloudflare Environments for Claude Managed Agents. On the hardware side, [ZTE and Ucell completed full commercial deployment of RAN AI-powered energy saving solutions](#). Enterprise heavyweights also made major moves, as [IBM and Red Hat](#)

[unveiled Project Lightwell](#), a \$5 billion commitment to secure open source software in the AI era.

Meanwhile [CoreWeave launched unified agentic AI capabilities](#) designed to close the training-to-inference gap, and [Snowflake signed a multi-year strategic collaboration with AWS](#) and committed \$6 billion in infrastructure investment. Advancing specialized AI tools, [Anritsu and YOTASYS announced a collaboration](#) to deliver AI-enabled spectrum monitoring solutions. Simultaneously, [Telinta and VIDA teamed up](#) to bring intelligent multi-modal AI agents to telecom service providers. Cisco also entered the fray, [unveiled its Cloud Control platform](#) as the foundation for AgenticOps. This coincided with a massive hardware push when [NVIDIA unveiled Vera](#), its first CPU built for AI agents. The company also launched [Cosmos 3](#), an open world foundation model for physical AI, along with [Alpamayo 2](#) and the [Isaac GR00T Reference Humanoid Robot](#). NVIDIA further expanded collaborations with [Microsoft](#) to reinvent Windows PCs for personal AI agents, [NAVER](#) to scale sovereign AI infrastructure, [Visa](#) to enable secure agentic commerce payments, [SK hynix](#) on next-generation AI memory, [Doosan Group](#) across robotics and AI factories, and [LG Group](#) to build a dedicated AI factory.

[IBM and Google Cloud announced a strategic partnership](#) to help organizations scale AI into production. In the marketing space, [Salesforce announced AI Marketing Teams](#) that collaborate with marketers on pipeline and campaigns. Regional transformation continued as [Singtel Group partnered with Digital Industry Singapore](#) to accelerate its multi-year AI transformation. In cybersecurity and health applications, [Cohesity gained access to Claude Mythos Preview](#) for vulnerability remediation. While [Owkin announced a multi-year collaboration with Sanofi](#) to co-develop biopharma agents.

Furthering operational safety, [Wallarm launched its AI Control Platform](#) for discovery and enforcement of AI workloads. Workplace collaboration also evolved as, [Asana unveiled an operating system for human-AI agent teams](#). Reappearing in the news cycle, [NVIDIA announced DGX Station for Windows](#). [Snowflake advanced trusted AI with Horizon Catalog](#) and enhanced CoWork and CoCo capabilities and [released open source physical AI tools and skills](#). In speech technology, [Modulate expanded access to its Velma voice-native model](#).

On the device level, [Qualcomm launched Edge Alert Sentinel](#) and [Snapdragon START](#) for personal AI devices. Growing the underlying framework, [NetActuate expanded its networking platform](#) with new cloud routing and security features. Customer experience saw heavy AI integration, with [TELUS Digital partnered with Cresta](#) for unified customer experience AI and with [ElevenLabs](#) for voice agents.

Meanwhile, [Apptio unveiled conversational insights and new AI-powered capabilities](#).

Network operations also benefited from this trend, as [Mavenir collaborated with Red Hat](#) to launch an integrated AI platform. Geographically, [T-Systems and SupplyOn partnered](#) to bring AI into European industrial supply chains while [Bell Canada, Cohere, Hypertec and BUZZ HPC announced a landmark sovereign AI infrastructure deal](#). Closing out the section, [OpenVault launched Vantage Fiber](#) for proactive PON service assurance, [Mavenir introduced its Agentic Service Assurance Framework](#) for autonomous network operations, and [NCC Group joined OpenAI's Daybreak Cyber Partner Program](#).

Security & Assurance News

[CrowdStrike expanded Project QuiltWorks](#) to address frontier AI risk and financial exposure. In tandem with security software updates, [NVIDIA announced new DOCA security innovations](#) for the Vera BlueField-4 platform. Addressing modern threat vectors, [Nokia launched Deepfield Genome Shield](#), an automated DDoS protection system for the AI era. This launch aligns with findings [CrowdStrike released its 2026 Technology Threat Landscape Report](#) highlighting China-nexus espionage against AI capabilities.

Regionally, [Palo Alto Networks and Deutsche Telekom brought sovereign Cortex AI-driven SecOps](#) to European industries. Strengthening industry standards, [CrowdStrike joined the OpenID Foundation](#) at the highest membership level, while [HP shared its latest Threat Insights Report](#) on attacker tactics. Compliance also took center stage as [Opsin integrated with Claude's Compliance API](#) to strengthen governance.

In international defense news, [BAE Systems and NEC signed an MoU](#) for active cyber defence solutions in Japan, while [Rohde & Schwarz and TRUMPF introduced THORIS](#), a dedicated counter-UAS solution. Further uncovering risks, [Kaspersky revealed new findings on infostealer infections](#).

To combat such threats, [Fortinet launched FortiSOC](#), a unified cloud-delivered security operations platform. Finally, [CrowdStrike unveiled Continuous Identity for AI agents](#) and [Cloudflare collaborated with major browsers](#) on a privacy-preserving protocol to distinguish human and bot traffic.

IoT & Cloud News

[Ericsson is scaling AI across the enterprise with SAP Business Data Cloud](#). In consumer-facing cloud news, [Lotus Flare DNO Cloud launched its new digital brand](#).

[Pi](#) in partnership with MTN South Africa. Infrastructure capabilities were also boosted when [Cloudflare acquired VoidZero](#) to integrate high-performance JavaScript tooling.

Extending cloud technology to industrial sectors, [Ericsson and Epiroc expanded their global alliance](#) to accelerate mining sector transformation. On the regulatory front, [SAP received VS-NfD authorization](#) for classified information processing. Partnerships continued to evolve as [Cloud Software Group joined Anthropic's Project Glasswing](#) and [DE-CIX added Google Cloud to its Mexico Cloud Exchange](#). Concluding the cloud updates, [Cloudflare launched a Design Partner designation](#) for its Cloudflare One suite, while [Lightpath is using Oracle Cloud Scale Billing](#) to transform service delivery and monetization.

With more advances, [Vodafone Business and Geely Technology Europe extended their partnership](#) for in-car connectivity, mobile private networks, and cloud solutions. Bridging automotive connectivity with safety testing, [MAHLE and Rohde & Schwarz jointly developed a sensor testing application](#) for Advanced Driver Assistance Systems.

Innovation & CX/DX News

[euNetworks launched Quantum Shield](#), a new quantum-safe private connectivity service powered by Adtran. Shifting from quantum security to socio-economic modeling, [NEC and New York University evaluated the broader economic impact](#) of a Manhattan flood protection project. In another trial of advanced engineering, [NTT, Kubota and NTT DOCOMO demonstrated communication technologies](#) for remote operation of agricultural machinery. Finally, focusing on accessibility [O2 and Mavenir carried out a proof-of-concept trial](#) to improve phone call clarity for people with hearing loss. On the CX/DX side, [NiCE introduced a fundamental shift in AI-powered customer experience](#) with agentic AI native at the core of its platform.

Market News

[Snowflake agreed to acquire Natoma](#), an enterprise Model Context Protocol platform for AI agents. Following this trend of market consolidation, [Adtran resolved its long-running patent litigation](#) and [Palo Alto Networks acquired Portkey](#), a pioneer in AI Gateways. Underscoring massive long-term investment, [IBM committed more than \\$10 billion](#) to quantum computing over the next five years. M&A activity remained hot as [Salesforce signed a definitive agreement to acquire Fin](#) for approximately \$3.6 billion. [Gilat will acquire Comtech's Satellite & Space Communications segment](#) for \$157.5 million. As a final milestone reflecting this rapid tech sector growth, [CoreWeave joined the Nasdaq-100 Index](#).

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