



MEDIA RELEASE

Jio Platforms Limited Along with AMD, Cisco, and Nokia Unveil Plans for Open Telecom AI Platform at Mobile World Congress 2025

Summary

- Jio Platforms Limited (JPL), along with AMD, Cisco, and Nokia, plans to build an Open Telecom AI Platform to redefine telecom operations with cutting-edge AI integration
- The planned platform is a solutions-oriented, multi-domain intelligence framework aimed at enhancing network security and efficiency, reducing total cost of ownership (TCO)
- Technology from these industry leaders is pioneering the use of AI across its different forms including Agentic AI, general and domain specific LLMs and SLMs, and other non-GenAI ML techniques to set new standards for the future of telecom

BARCELONA, 3rd March 2025: Jio Platforms Limited (JPL), together with AMD, Cisco, and Nokia, announced at Mobile World Congress 2025 plans to form an innovative, new Open Telecom AI Platform. Designed to support today's operators and service providers with real-world, AI-driven solutions, the Telecom AI Platform is set to drive unprecedented efficiency, security, capabilities, and new revenue opportunities for the service provider industry.

End-to-end Network Intelligence

Fueled by the collective expertise of world leaders from across domains including RAN, Routing, AI Data Center, Security and Telecom, the Telecom AI Platform will create a new central intelligence layer for telecom and digital services. This multi-domain intelligence framework will integrate AI and automation into every layer of network operations.

The AI platform will be LLM agnostic and utilize open APIs to optimize its functionality and capabilities. By harnessing agentic AI and leveraging both Large Language Models (LLMs), domain-specific Small Language Models (SLMs), and non-GenAI machine learning techniques, the Telecom AI Platform will enable end-to-end intelligence for network management and operations.

*"By harnessing agentic AI across all telco layers, we are building a multimodal, multidomain orchestrated workflow platform that redefines efficiency, intelligence, and security for the telecom industry," said **Mathew Oommen, Group CEO, Reliance Jio**. "In collaboration with AMD, Cisco, and Nokia, Jio is advancing the Open Telecom AI Platform to transform networks into self-optimizing, customer-aware ecosystems. This initiative goes beyond automation—it's about enabling AI-driven, autonomous networks that adapt in real time, enhance user experiences, and create new service and revenue opportunities across the digital ecosystem."*



*“AMD is proud to collaborate with Jio Platforms Limited, Cisco, and Nokia to power the next generation of AI-driven telecom infrastructure,” said **Lisa Su, chair and CEO, AMD**. “By leveraging our broad portfolio of high-performance CPUs, GPUs, and adaptive computing solutions, service providers will be able to create more secure, efficient, and scalable networks. Together we can bring the transformational benefits of AI to both operators and users and enable innovative services that will shape the future of communications and connectivity.”*

*“This collaboration with Jio Platforms Limited, AMD and Nokia harnesses the expertise of industry leaders to revolutionize networks with AI,” said **Chuck Robbins, Chair and CEO, Cisco**. “Cisco is proud of the role we play here with integrated solutions from across our stack including Cisco Agile Services Networking, Data Center Networking, Compute, AI Defense, and Splunk Analytics. We look forward to seeing how the Telecom AI Platform will boost efficiency, enhance security, and unlock new revenue streams for service provider customers.”*

*“Nokia possesses trusted technology leadership in multiple domains, including RAN, Core, fixed broadband, IP and optical transport. We are delighted to bring this broad expertise to the table in service of today's important announcement,” said **Pekka Lundmark, President and CEO at Nokia**. “The Telecom AI Platform will help Jio to optimize and monetize their network investments through enhanced performance, security, operational efficiency, automation and greatly improved customer experience, all via the immense power of artificial intelligence. I am proud that Nokia is contributing to this work.”*

A New Open Framework for the Industry

The new Open Telecom AI Platform planned by JPL, AMD, Cisco, and Nokia will be built with Jio as the first customer, creating a replicable reference architecture and deployable solution for the broader global service provider industry. Designed to enhance performance, reliability, security, and customer experience, the Open Telecom AI Platform will foster joint development and commercialization of AI-powered telecom solutions. Beyond transforming connectivity, this initiative is intended to drive innovation across the entire telecom and digital services ecosystem, enabling intelligent automation, optimizing network efficiency, and accelerating the adoption of AI-driven applications that enhance enterprise and consumer experiences.

About Jio Platforms Limited:

Jio Platforms Limited, a subsidiary of Reliance Industries Limited, has built a world-class all-IP data strong future proof network with latest 5G and 4G LTE technology (through its wholly owned subsidiary, Reliance Jio Infocomm Limited). It is the only network conceived and born as a Mobile Video Network from the ground up and supporting Voice over LTE technology. It is future ready and can be easily upgraded to support even more data, as technologies advance on to 6G and beyond.



Jio has brought transformational changes in the Indian digital services space to enable the vision of Digital India for 1.4 billion Indians and propel India into global leadership in the digital economy. It has created an eco-system comprising of network, devices, applications and content, platforms, service experience and affordable tariffs for everyone to live the Jio Digital Life.

About AMD:

For more than 50 years AMD has driven innovation in high-performance computing, graphics and visualization technologies. AMD employees are focused on building leadership high-performance and adaptive products that push the boundaries of what is possible. Billions of people, leading Fortune 500 businesses and cutting-edge scientific research institutions around the world rely on AMD technology daily to improve how they live, work and play. For more information about how AMD is enabling today and inspiring tomorrow, visit the AMD (NASDAQ:AMD) [website](#), [blog](#), [LinkedIn](#) and [X](#) pages.

About Cisco:

Cisco (NASDAQ: CSCO) is the worldwide technology leader that is revolutionizing the way organizations connect and protect in the AI era. For more than 40 years, Cisco has securely connected the world. With its industry leading AI-powered solutions and services, Cisco enables its customers, partners and communities to unlock innovation, enhance productivity and strengthen digital resilience. With purpose at its core, Cisco remains committed to creating a more connected and inclusive future for all. Discover more on [The Newsroom](#) and follow us on X at [@Cisco](#).

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About Nokia:

At Nokia, we create technology that helps the world act together.

As a B2B technology innovation leader, we are pioneering networks that sense, think and act by leveraging our work across mobile, fixed and cloud networks. In addition, we create value with intellectual property and long-term research, led by the award-winning Nokia Bell Labs.

With truly open architectures that seamlessly integrate into any ecosystem, our high-performance networks create new opportunities for monetization and scale. Service providers, enterprises and partners worldwide trust Nokia to deliver secure, reliable and sustainable networks today – and work with us to create the digital services and applications of the future.



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