

Airtel partners with Tech Mahindra to deploy captive private network at Mahindra's Chakan Facility

Technology

Author : mahindraadmin Category : Technology Published : 12/15/2022

The Chakan facility becomes India's first 5G enabled Auto Manufacturing Unit

Mahindra's Chakan manufacturing facility becomes India's first 5G enabled Auto manufacturing unit.

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New Delhi, December 15, 2022: Bharti Airtel ("Airtel"), India's premier communications solutions provider and [Tech Mahindra](#), a leading provider of digital transformation, consulting, and business re-engineering solutions, today announced a strategic partnership under which they have deployed '5G for Enterprise' solution at Mahindra's Chakan manufacturing facility, making it India's first 5G enabled Auto manufacturing unit.

The '5G for Business' solution has significantly enhanced Chakan's network connectivity that has resulted in improved speeds for software flashing, a

critical operation for all vehicular dispatches. Blazing hi-speeds and ultra-low latency now allow managers to undertake multiple software flashing sessions in parallel, which has resulted in reduced turn-around time for an operation. Further, the computerized vision based inspection is now fully automated resulting in improved paint quality. Airtel is spearheading 5G deployment in India. The company has been testing use cases and spectrum delivery with multiple partners and at several locations as a part of its #5GforBusiness offerings.

Speaking about the partnership, Ajay Chitkara, Director and CEO, Airtel Business, said, *"Our 5G solution for enterprise will transform manufacturing operations in the country. We are thrilled to partner Tech Mahindra and Mahindra Auto to demonstrate this transformation and have made the Chakan manufacturing facility India's first 5G enabled Auto Manufacturing Unit. As the industry 4.0 paradigm gathers momentum, reliable data networks will prove to be a key differentiator in factory & manufacturing performances. This is just the beginning, and I am certain we will showcase many more innovative use cases that will help redefine manufacturing in India."*

Manish Vyas, President, Communications, Media and Entertainment Business, and CEO, Network Services, Tech Mahindra, said, *"5G roll-out has revolutionized the world of internet, ushering a new era of connectivity, communication, and collaboration. Our collaboration with Airtel is aimed at enhancing customer experience through digitally powered new-age platforms and solutions. We are confident that this partnership will help unlock opportunities*

across industries to improve productivity, drive intelligent network-led enterprise digitalization, and spur innovation.”

Airtel's industry-leading integrated connectivity portfolio of #5GforBusiness along with Tech Mahindra's industry knowledge to provide specialized services to customers, proven system integration capabilities, 5G enterprise solutions capabilities such as Factory.NXT, and its domain expertise in planning, designing, deployment, and management of private wireless networks for enterprises will benefit enterprise customers and accelerate the adoption of transformative network technologies like 5G in India. This partnership is in line with Tech Mahindra's NXT.NOWTM framework, which aims to enhance 'Human Centric Experience', and focuses on investing in emerging technologies and solutions that enables digital transformation and meet the evolving needs of the customer.

About Airtel: Headquartered in India, Airtel is a global communications solutions provider with over 500 Mn customers in 17 countries across South Asia and Africa. The company ranks amongst the top three mobile operators globally and its networks cover over two billion people. Airtel is India's largest integrated communications solutions provider and the second largest mobile operator in Africa. Airtel's retail portfolio includes high speed 4G/ 5G mobile broadband, Airtel Xstream Fiber that promises speeds up to 1 Gbps with convergence across linear and on-demand entertainment, streaming services spanning music and video, digital payments and financial services.

For enterprise customers, Airtel offers a gamut of solutions that includes secure connectivity, cloud and data centre services, cyber security, IoT, Ad Tech and cloud based communication. For more details visit www.airtel.com

About Mahindra: Founded in 1945, the Mahindra Group is one of the largest and most admired multinational federation of companies with 260,000 employees in over 100 countries. It enjoys a leadership position in farm equipment, utility vehicles, information technology and financial services in India and is the world's largest tractor company by volume. It has a strong presence in renewable energy, agriculture, logistics, hospitality and real estate. The Mahindra Group has a clear focus on leading ESG globally, enabling rural prosperity and enhancing urban living, with a goal to drive positive change in the lives of communities and stakeholders to enable them to Rise. Learn more about Mahindra on www.mahindra.com / Twitter and Facebook: @MahindraRise/ For updates subscribe to <https://www.mahindra.com/news-room>

About Tech Mahindra

Tech Mahindra offers innovative and customer-centric digital experiences, enabling enterprises, associates and society to Rise. We are a USD 5.1 billion organisation with 121,900+ professionals across 90 countries, helping 997 global customers, including Fortune 500 companies. We are focused on leveraging next-generation technologies, including 5G, Blockchain, Cybersecurity, Artificial Intelligence, and more, to enable end to end digital

transformation for global customers. Tech Mahindra is one of the fastest-growing brands and amongst the top 15 IT service providers globally. Tech Mahindra has consistently emerged as a leader in sustainability and is recognised amongst the '2021 Global 100 Most sustainable corporations in the World' by Corporate Knights. With the NXT.NOW framework, Tech Mahindra aims to enhance 'Human Centric Experience' for our ecosystem and drive collaborative disruption with synergies from a robust portfolio of companies. We aim at delivering tomorrow's experiences today and believe that the 'Future is Now'.

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Tags :

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