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Timely Act

New legislation attempts to align with changing sector dynamics

The new Indian Telecommunications Act, 2023 was passed by Parliament and became legislation in December 2023. The new act, which replaces the Indian Telegraph Act, 1885 and the Indian Wireless Telegraphy Act, 1933, ushers in positive changes that will alter industry dynamics. But while it lends clarity on several policy issues, it also has some areas that need attention. The telecom ministry, industry bodies, MeitY, the regulators and sector stakeholders need to consult and collaborate to address these issues effectively to ensure future growth...



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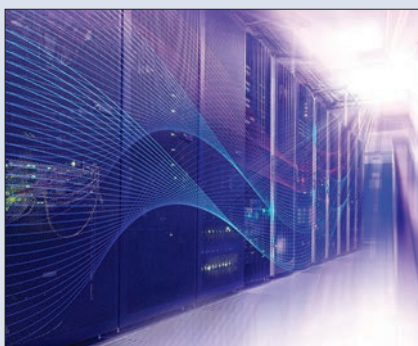
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With rapid technological advancements and increasing consumer demand for premium care, the health sector in India is on a trajectory of digital adoption. Industry players are increasingly leveraging new-age solutions such as AI, blockchain, IoMT, smart/surgical robots, and AR/VR to provide enhanced patient care, operational efficiency and transformative healthcare outcomes. However, given the pace of digitalisation, ransomware attacks, data breaches and phishing attempts have become more prevalent...



Telefocus: Digital Infrastructure 42



Digital infrastructure has become the backbone of India's digital growth. Traditional telecom infrastructure such as towers and OFC continue to see rapid deployment by the government and the private sector. Meanwhile, newer solutions such as edge data centres, in-building solutions and drones are being explored to unlock opportunities across the infrastructure value chain. Industry efforts and innovations, backed by active policy support, will help build a robust infrastructure framework and pave the way to realise India's digital ambitions.



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