

TTL partners NEC to backhaul mobile traffic

Tata Teleservices Limited will deploy NEC's iPasolink platform to transform backhaul mobile transport network

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NEW DELHI, INDIA: [NEC Corporation](#) has tied-up with telecommunication service provider [Tata Teleservices Limited](#) (TTL), to deploy its iPasolink platform to transform TTL's [backhaul](#) mobile transport network.

The iPasolink provides customers with an 'ultra-flexible' mobile transport network that can be adapted for next-generation IP-based networks, while meeting the current capacity and service demands of customers, claims the company in a release.

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A G Rao, executive president, Enterprise Business and Technology, TTL, says: "TTL is now in the process of expanding its network for both coverage and capacity in the mobility and enterprise business segments, which will require backhaul of both TDM and IP traffic. Our requirements, therefore, necessitate the deployment of Hybrid Radio in the network. NEC's iPasolink platform fully meets these requirements and can be adapted for next-generation IP-based networks."

The iPasolink is designed to support the transition from hybrid TDM and Ethernet backhaul towards full IP transport. Its modular architecture allows operators to optimize network strategies and to gradually invest in step with actual service and traffic demands, adds the company.

"As the Indian mobile communication market continues its rapid expansion, operators face the challenge of making significant investments in order to provide next generation mobile broadband services while managing CAPEX and OPEX. This agreement between TTL and NEC proves that mobile operators have the appetite for a single, converged and flexible backhaul platform that they can manage and adapt according to their network service demands," said, Takayuki Morita, Senior Vice President of NEC.