padtec

PADTEC HOLDING S.A. Public-Held Company

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NOTICE TO THE MARKET

Padtec lights up Solução Network's DWDM networks in three Brazilian states

Campinas/SP, July 17, 2023 – PADTEC HOLDING S.A. (B3: PDTC3) ("Company" or "Padtec") announces that to expand the coverage and transmission capacity of its communication networks in Paraná and Mato Grosso do Sul and also expand its operations to São Paulo, Solução Network (www.solucaonetwork.com.br), a telecommunications service provider in Paraná state, is investing in the expansion of its DWDM (Dense Wavelength Division Multiplexing) networks using Padtec's 800 Gb/s transponders, which offer high data transmission capacity over short, medium and long distances with a low cost per transmitted bit.

With the new networks, the provider's intention is to expand its service offerings and customer base in the region where it already operates and then expand its presence to the capital of São Paulo. "For this, we intend to continue counting on Padtec's partnership, who has also helped us in planning the necessary investment to serve the market in which we operate", says Luciano Machado, CEO of Solução Network. According to him, another important differential of the supplier is the good service and agility of its service team.

In total, there will be more than 3,000 kilometers of lit networks on three new routes. Two of them connect the municipality of Maringá, in Paraná, to the city of São Paulo, passing through the capital Curitiba and key cities in the interior of São Paulo. The third route also departs from Maringá and extends to Campo Grande, in Mato Grosso do Sul, passing through the cities of Bauru (SP) and Três Lagoas (MS).

Developed and manufactured in Brazil, Padtec's 800 Gb/s transponders are aligned with the main trends in technology, allowing the transmission of very high data rates in terrestrial and submarine DWDM networks. "With this generation of transponders, providers optimize their operation, as it is possible to transport more traffic with a smaller amount of equipment. This reduces the cost per transmitted bit, as well as energy and space consumption, which are critical factors in telecommunications environments", explains Argemiro Sousa, Business Director at Padtec.

About Padtec (padtec.com)

Padtec is a Brazilian multinational that aims to bring high-capacity connections to life throughout Brazil, the Americas, and worldwide. From the small town to the bustling metropolis. For every person, for every type of business. With more than two decades down the road, we are proud to know that we work side by side with our customers to offer services capable of bringing people together. It's this way that, breathing technology and collaborating, we get where no one else gets. We dare to use our knowledge to design new futures and accompany a world in constant evolution. This is our way to boost connections to create new realities.

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