



**PADTEC HOLDING S.A.**  
Public-Held Company  
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## **NOTICE TO THE MARKET**

### **UPIX Networks expands its network coverage in Brazil with Padtec's DWDM solution**

**Campinas/SP, September 4, 2023** – PADTEC HOLDING S.A. (B3: PDTC3) (“Company” or “Padtec”) announces that UPIX Networks, operator of neutral networks and connectivity services, is investing in the expansion of its already extensive high-capacity communication network in Brazil – which currently covers over 10,000 kilometers. Now, this network reaches the capitals Curitiba (Paraná state) and Porto Alegre (Rio Grande do Sul state) and the coastal cities of the states of São Paulo and Rio de Janeiro. To light the new routes, the operator is using Padtec's line of 800 Gb/s transponders (up to 400 Gb/s per optical channel).

With headquarters in São Paulo, Miami and Bogotá, UPIX Networks currently serves over a thousand corporate clients, with its own networks in Brazil and Colombia. Through interconnections, it is also present in an additional 15 countries. “Our proposal is to serve the different types of telecommunications companies, from over-the-top service operators (OTTs) to regional providers, contributing to the expansion of the very high-speed broadband offerings in Latin America, the United States and the world”, says Ronaldo Pelizon, CEO of the operator. “The quality of the network infrastructure is essential to meet the demands and, therefore, it is necessary to invest in state-of-the-art equipment, capable of guaranteeing a stable, reliable connection and optimizing the network's performance. This is the case with Padtec's 800 Gb/s transponders”, adds the executive.

Developed and manufactured in Brazil, Padtec's 800 Gb/s transponder offers high data transmission capacity over short, medium and long distances. “One of the most recent technical novelties of this generation of transponders is the Coupled Mode functionality, which enables intermediate transmission rates, for example 50, 150 and 250 Gb/s, and not just in increments of 100 at 100 Gb/s”, explains Argemiro Sousa, Chief Operations Officer for Equipment at Padtec. “For our customers, this means more flexibility and lower cost per bit for expanding the capacity of their networks”, he concludes.

#### **About UPIX Networks** ([www.upixnetworks.com](http://www.upixnetworks.com))

*We are an independent operator neutral network and global provider of connectivity services, interconnected to more than 15 countries, 100% dedicated to the B2B and wholesale market. Our headquarters are strategically located in Brazil, Latin America and the United States to ensure agility in our commercial and operational actions. Our portfolio offers global connectivity, colocation, cloud services, managed services and field professionals to support our customers wherever they are.*

#### **About Padtec** ([padtec.com](http://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.*

#### **Campinas**

Rua Doutor Ricardo Benetton Martins, 1.000  
Parque II do Polo de Alta Tecnologia  
Campinas • SP • CEP 13.086-510

+55 19 2104-9700  
+55 19 2104-9703  
[padtec@padtec.com.br](mailto:padtec@padtec.com.br)