



**PADTEC HOLDING S.A.**

**PRESS RELEASE**

**Padtec was selected by South Front Networks to deploy 400 Gbps links in US**

Campinas, São Paulo, June 06th, 2022 - PADTEC HOLDING S.A. (B3: PDTC3) ("Padtec" or "Company") announces that its subsidiary Padtec S.A., a leading manufacturer of optical transport systems, through Padtec North America LLC, was selected by South Front Networks, a North American innovative and fast growing broadband service provider, to provide 400 Gbps wavelengths in its footprint.

The operator's objective is to increase the transmission capacity of its DWDM (Dense Wavelength Division Multiplexing) networks to offer a unique connectivity experience to the users of its services as it continues to grow.

South Front Networks is based in Mankato, Minnesota and provides fiber optic transport solutions and carrier neutral interconnection services in the US Midwest, in the states of Minnesota, Iowa and Illinois, and is rapidly extending into new markets.

In line with the latest technology trends in this market, the 800 Gbps transponder product line (up to 400 Gbps per optical channel) of Padtec's LightPad i6400G platform combines high data transmission rates with lower cost per transmitted bit.

The partnership between the Company and South Front Networks reinforces the consolidation of Padtec in the international markets, in due course of the strategy adopted in the last decade, which resulted in direct sales in Latin America.

**About Padtec ([www.padtec.com.br](http://www.padtec.com.br))**

*Padtec is a global provider of flexible and high-capacity optical transport solutions based on DWDM technology. Padtec offers an extensive product portfolio for corporate access, DCI, metropolitan and regional networks and multi-terabit long-distance networks, which meets the end-to-end demands - in transport, optical amplification and route protection - of operators, integrators, carrier of carriers, utilities and service providers. Padtec's service unit is involved in the deployment, operation and maintenance of systems and in optical network management. With a strong focus on research and development, Padtec's, pioneering technology spans long distances and challenges boundaries to connect the world intelligently.*