



Press Release

Padtec Introduces Its New Generation of 800 Gbps and 1.2 Tbps Transponders

Brazil, October 14th 2020 - Padtec Holding SA (B3: PDTC3) ("Padtec" or "Company"), in compliance with the provisions of CVM Instruction 358/2002, informs its shareholders and the market the launch by Padtec SA, a leading manufacturer of optical transport systems, its new generation of 800 Gbps and 1.2 Tbps transponders.

This new generation of transponders translates into an industry-leading solution for high-bandwidth, high-performance, multi-haul line-side DWDM transmission in a compact, rack mountable form for both telecom and data center applications.

Argemiro Sousa, Padtec's Business Director and Acting CEO, points out that the development of this product is in line with the Company's commitment to constantly invest in the evolution of its product line, providing the market with innovative solutions and state-of-the-art technology in optical systems. "For our costumers, the investment in the development of new products implies the availability of solutions capable of meeting the needs of users, current and future, with greater capacity and quality in data transmission", highlights the executive.

About Padtec (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.