

## **Telindus launches NB-IoT on the Luxembourg market**

LUXEMBOURG - July 16<sup>th</sup> 2024 - Telindus, a leading provider of ICT and telecommunications solutions in Luxembourg, is proud to announce the launch of Narrow Band-IoT (NB-IoT) throughout Luxembourg. This new IoT communication technology promises to revolutionise Internet of Things applications, particularly in public services, construction and the medical sector, by connecting devices securely and reliably to automate many processes that currently require manual supervision or direct human involvement.

With the rise of connected objects and the diversity of applications linked to the Internet of Things (IoT), communication protocols are becoming more diverse and specialised. Narrow Band-IoT, a low-bandwidth wireless communication technology, is radically transforming the way connected objects communicate with their environment, combining low energy consumption with stable connectivity and affordable deployment costs. All of which makes this technology a must-have for businesses looking for reliable, cost-effective IoT solutions.

"Thanks to Tango's extensive and reliable network, Telindus ensures complete and homogeneous NB-IoT coverage throughout Luxembourg. Every connected device, whether in urban or rural areas, can benefit from this technology," adds Gérard Hoffmann, CEO of Proximus Luxembourg.

Telindus' launch of NB-IoT is fully in line with Luxembourg's digital transformation drive. By facilitating the adoption of advanced IoT solutions, Telindus is enabling businesses and public institutions to optimise their operations, reduce costs and improve customer service. This technological breakthrough also paves the way for innovative new applications in areas such as energy management, environmental monitoring, public safety and much more.

## About NB-IoT

NB-IoT (Narrow Band-IoT) is a standardised wireless communication technology designed specifically for the Internet of Things.

Using a narrow bandwidth, NB-IoT provides a reliable, energy-efficient connection for devices that need to transmit small amounts of data over long distances, such as underground water meters, intelligent parking or street lighting solutions.

## **About Telindus Luxembourg**

Telindus is a brand of Proximus Luxembourg.

Founded in 1979, Telindus accompanies all organizations in their digital transformation, by providing holistic ICT & Telecommunication solutions, as well as tailored support services. Its areas of expertise include Telecommunication Services, ICT Infrastructure, Multi-Cloud, Digital Finance Solutions, Cybersecurity, Business Applications, Managed Services and Training. Always in search of innovation, Telindus works daily to boost the growth of its customers.

www.telindus.lu

Contact Presse Florian Placido florian.placido@telindus.lu