



ISDN Holdings partners with Whizpace to deliver Industry 4.0 to wide-area industries

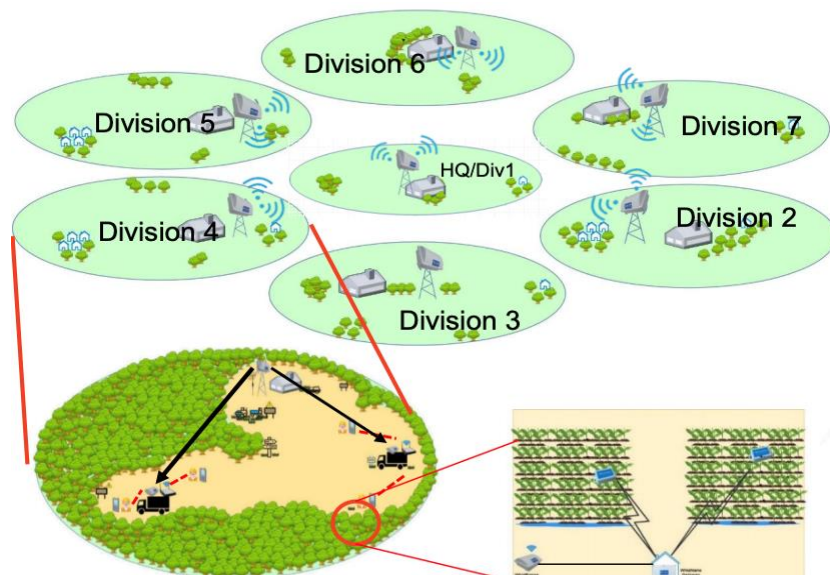
ISDN's expands its industrial automation reach into agriculture, utilities, oil & gas, transportation, and other industries with wide-area operations.

Singapore, 18 June 2021 – **ISDN Holdings Limited** today announced a global strategic partnership with **Whizpace Pte Ltd** to deliver wide-area Industry 4.0 and internet of things (IoT) solutions globally. The partnership extends the reach of ISDN's leading Industrial Automation solutions into exciting frontiers of automation where intelligent devices are connected over wide spaces such as farms, oil fields, ships, forests and mines.

Introducing the partnership, ISDN CEO Mr Teo Cher Koon noted that “today, the frontiers of Industry 4.0 extend well outside the walls of the factory or office. Industry 4.0 must deliver intelligence and connectivity to every corner of the enterprise, including the fields, mines, transport pipelines and other wide-area spaces where many of the world's biggest industries operate.

Whizpace's patented TV band connectivity fills an important gap in ISDN's portfolio of industrial connectivity technologies. By providing reliable, low-energy connectivity in the 2km to 10km+ range, Whizpace allows ISDN to deliver important automation solutions to farming, transportation, utilities, pipelines, and other wide-area industrial operations.”

Whizpace connects industrial devices across wide-area work fields such as farms, pipelines, and utility grids



Whizpace's connectivity products are the result of over 10 years of patented research and development. Whizpace technology delivers industrial-grade networking in the TV radio band, providing significant advantages for wide-area automation connectivity including:

- Low cost and low energy deployment
- Large effective range from 2km to 10km+, reducing installation cost and complexity
- Strong TV-band network penetration through buildings and terrain features
- Resilience to wide range of weather conditions
- Flexible and scalable mesh or point-to-point configuration
- Minimal radio frequency band licensing restrictions

Whizpace CEO Dr. Oh Ser Wah added that "we're delighted with the new partnership. ISDN is deeply complementary to Whizpace: they bring not just 30 years of deep solutions experience with industrial automation, but also a formidable customer base of over 10,000 enterprises throughout Asia, along with a powerful sales force and access to hundreds of automation technology vendors and components."

Concluding the announcement, Mr Teo Cher Koon remarked that "this strategic partnership continues ISDN's 30-year track record of deepening our capabilities to provide more and more to customers as Asia advances its industrial capabilities. We look forward to opening this strategic market frontier to extend Industry 4.0 into the largest operating fields around in the world."

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About ISDN Holdings Limited

ISDN is a leading provider of industrial automation solutions throughout Asia. The Company has more than 10,000 customers, 365 engineers, and 74 offices spanning key Asian growth markets, and has a 30-year history of innovating alongside the growing technology needs of its customers.

Today, ISDN's solutions power advanced industrial sectors including semiconductors, Industry 4.0 manufacturing, medical devices, aerospace, and clean energy. ISDN's solutions power products and manufacturing in 5G, industrial robotics, the Internet of Things (IoT/IIoT), cloud and edge computing, and Industry 4.0 intelligent manufacturing.

ISDN was founded in 1986 and has been listed on the SGX Main Board since 2005 and the Stock Exchange of Hong Kong Main Board since 2017.

For more information, please visit www.isdnholdings.com

About Whizpace Pte Ltd

Whizpace provides wireless communication solutions by harnessing the underutilized TV White Space spectrum. Using our innovative technology, we are able to efficiently leverage the spectrum to generate "Super Wi-Fi" that can be transmitted over long distances and penetrate through obstacles at a fraction of the cost of existing technologies.

We have successfully deployed the solutions to bring internet access to remote areas such as offshore islands and palm oil plantations, enabling video surveillance and estate management as well as connect equipment and devices in factories to enable Industry 4.0. Our solution is an enabler to connect the 3 billion people that are unconnected, while also addressing the huge opportunities in IoT and smart city markets.

For more information, please visit www.whizpace.com