

ISDN and Schneider Electric Expand Smart Warehouse Partnership Across Asia

Collaboration accelerates deployment of cutting-edge automation solutions, delivering measurable efficiency gains

SINGAPORE, 23 JULY 2025 – ISDN Holdings Limited (**"ISDN**"), a leading industrial automation firm in Asia, and Schneider Electric are deepening their strategic partnership to drive the adoption of Smart Warehouse Systems ("**SWS**") across the region. Under the expanded collaboration, Schneider Electric will implement ISDN's SWS in Singapore and facilitate connections with prospective customers for future projects.



The announcement follows Schneider Electric's visit on 18 July 2025 to a 3PL Smart Warehouse facility designed, built and delivered by ISDN subsidiaries as a complete solution. During the visit, ISDN showcased its latest ISDN SWS, already deployed in multiple warehouses in Asia, delivering transformative results including:

- ~50% increase in warehouse productivity
- ~91% reduction in stocktaking time (from 1 month to 24 hours)
- 33% reduction in inventory manpower
- Near-perfect order accuracy

The Singapore 3PL Smart Warehouse facility features:

- 12 carton transfer units and 20 autonomous mobile robots (supplied by HikRobotics) handling 450 boxes/hour
- An 8-metre-tall racking system with a 16,000-box capacity (up to 50kg per box)
- A modular, scalable design to adapt to evolving business needs

The project is a collaboration among key ISDN subsidiaries, including Servo Dynamics Pte. Ltd., Leaptron Engineering Pte. Ltd. and ISDN Software Busniess Pte. Ltd.. Notably, ISDN Software's Nanjing team developed the Warehouse Management System (WMS), enabling advanced automation.

Their expertise recently secured a major contract for a Smart Industrial Park (3.9 million sqm) in Jiangsu Province, China, further validating ISDN's leadership in smart logistics.



Teo Cher Koon, Managing Director and President, ISDN Holdings, said:

"As automation technology advances in Asia, we're seeing a clear 'compression' of the technology stack. Customers are increasingly looking for fully-built, bespoke applications like the Smart Warehouse System that integrate the entire stack of technology from cloud operations to mechanical automation. ISDN is partnering with global technology leaders like Schneider Electric to deliver and prove the benefits of these advanced systems throughout Asia. We're proud to deliver critical technology that powers the future of smart logistics."

Xing Jian Pang, East Asia Zone President, Schneider Electric, added:

"Our partnership with ISDN is a testament to our 'glocal' strategy of collaborating with likeminded partners to realise the best technology available for our region. Smart warehousing plays an instrumental role in building resilience, adaptability, and enabling robust supply chains through the seamless movement and management of our products."

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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, and 78 sales 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 <u>www.isdnholdings.com</u>

About Schneider Electric

Schneider's purpose is to empower all to make the most of our energy and resources, bridging progress and sustainability for all. We call this Life Is On.

Our mission is to be your **digital partner for Sustainability and Efficiency**.

We drive digital transformation by integrating world-leading process and energy technologies, end-point to cloud connecting products, controls, software and services, across the entire lifecycle, enabling integrated company management, for homes, buildings, data centers, infrastructure and industries.

We are the most **local of global companies**. We are advocates of open standards and partnership ecosystems that are passionate about our shared **Meaningful Purpose**, **Inclusive and Empowered values**.

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