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Press Release

Swisslog Presents the Future of Intralogistics at CeMAT Asia 2017 — Exhibit Will Feature Robotics and Data Driven Solutions.

Shanghai, 6 September 2017 – Swisslog, a member of the KUKA Group, will showcase at CeMAT Asia how it is shaping the future of intralogistics by introducing a new era of robotic, data-driven, flexible automated solutions that create exceptional customer value. The Swisslog exhibit will feature dynamic demonstrations of automated warehousing and distribution solutions that address future demands in the era of Industry 4.0. Visit Swisslog at Stand D4, Hall W1 at CeMAT Asia between 31 October and 3 November 2017 in Shanghai, China.

Swisslog will showcase a variety of dynamic warehouse automation solutions

At Swisslog's booth, visitors will experience flexible, scalable intralogistics automation technologies such as the CycloneCarrier light goods shuttle system, AutoPiQ robotic item picking solution and AutoStore; seeing how they can work together and can be integrated with Swisslog's SynQ software — Synchronized Intelligence for warehouse management.

Visitors will also be able to immerse themselves into a fully automated world in the booth via a virtual reality demonstration.

Comprehensive light goods portfolio complements proven pallet technology

Swisslog's CycloneCarrier shuttle storage and transport system handles a wide variety of cartons, trays and totes to achieve high throughput and availability. While

AutoStore presents the best solution in space utilization and storage efficiency for small item storage and picking. Apart from the light goods offering, proven pallet technologies such as crane, conveyor and PowerStore pallet shuttle system complete the Swisslog solution portfolio. With a wide variety of dynamic warehousing solutions, Swisslog provides the system that is best suited to meet any customer requirements.

Robotics: Human-robot collaboration

Swisslog's robotics application AutoPiQ for automated item picking is designed to work hand-in-hand with humans as well as independently. The highly developed technology by Swisslog and KUKA makes it possible to efficiently pick even more products in different shapes and sizes with excellent results thanks to the innovative combination of the sensitive robot for intuitive error handling, the 2D/3D vision system which detects unknown items, and our unique gripper technology.

From big data to smart data

In addition to new technologies, Swisslog is making rapid advancements in the digitalization and visualization of future warehouses. SynQ, a next generation warehouse management system, is a flexible and adaptable cloud-enabled software platform that intelligently connects and synchronizes automation equipment, robotics, people and processes. It not only offers real-time 3D visualization to manage and control automation, but also easily transforms insights into intelligence that help businesses capitalize on the opportunities emerging as Industry 4.0 and the Internet of Things evolves.

Cold & controlled

Visitors, who meet the challenge of safe and efficient temperature controlled storage have the opportunity to learn more about market leading solutions at the booth in Hall N2 Stand B6-2. Swisslog offers $\frac{PowerStore}{PowerStore}$, a high-density application for multi-deep pallet storage and retrieval which is a proven technology in temperature controlled storage down to -30° C.

Leading the future of intralogistics

"Our expertise in intelligent networking and automating the flow of goods is the foundation of our innovations in warehouse logistics," comments Steven Xie, CEO of Swisslog Warehouse & Distribution Solutions in China. "But the true drivers of innovation are the constantly changing demands of the market. They require that companies be not only agile but increasingly flexible. Together with KUKA, Swisslog is leading the way in robotics and data-driven solutions throughout intralogistics. We're looking forward to introducing visitors to the world of connected warehouse logistics."

Swisslog at CeMAT Asia:

31 October – 3 November 2017

Shanghai New International Expo Center

Stand D4 Hall W1 (main booth)

Stand B6-2 Hall N2 (cold storage booth)

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About Swisslog

Swisslog designs, develops, and delivers best-in-class automation for forward-thinking health systems, warehouses, and distribution centers. We offer integrated solutions from a single source – from consulting to design, implementation and lifetime customer service. Behind the company's success are 2,500 employees worldwide, supporting customers in more than 50 countries.

www.swisslog.com

Swisslog is a member of the KUKA Group, a leading global supplier of intelligent automation solutions. www.kuka.com