

Siemens to present broad airport portfolio at the inter airport South East Asia

- **Building 4, Booth B12 – February 27 to March 1, 2019 in Singapore**

From highly efficient baggage handling systems and intelligent digital solutions all the way to comprehensive service offerings for the aviation industry and logistics: Siemens Postal, Parcel & Airport Logistics (SPPAL) will present its complete hardware and software portfolio for airports and airlines at the inter airport South East Asia in Singapore. Trade experts can find the Siemens team at the Singapore Expo exhibition center in Building 4, Booth B12 from February 27 to March 1, 2019.

SPPAL will introduce fair visitors to products such as its reliable VarioTray technology. This offers airports with a high number of transfer passengers a decisive advantage for baggage handling. Siemens systems achieve some of the highest throughput rates worldwide, for example up to 20,000 baggage items per hour at Terminal 2 in Incheon, South Korea.

SPPAL is offering a further core component for the VarioTray portfolio with its SmartTray, providing an excellent basis for predictive maintenance of tray systems. SmartTray is part of a comprehensive concept that combines intelligent sensors with innovative cloud technologies: Data is collected from different components and then stored and analyzed in MindSphere, Siemens' cloud-based Internet of Things operating system. Advanced service 4.0 solutions from SPPAL, such as vibration or distance analyses are also used. Siemens visualizes the evaluation of the data with its own dashboard solution. The tailor-made concept heightens the baggage system's availability and performance and extends its lifecycle, as well as enabling improved planning of system maintenance activities. Cost efficiency of processes can also be increased significantly.

The Siemens team is looking forward to meeting customers and partners at the inter airport South East Asia in Singapore, exchanging ideas and information with them and discussing the growing demands in the aviation industry.

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Siemens Postal, Parcel & Airport Logistics GmbH (SPPAL) headquartered in Constance, Germany, is a fully owned subsidiary of Siemens AG. SPPAL is a leading provider of innovative products and solutions in mail and parcel logistics and automation as well as in airport logistics with baggage and cargo handling. Software solutions and customer services along the whole product life cycle complete the portfolio. The company has an installed base in more than 60 countries worldwide. Major customers include renowned airports as well as postal and parcel service providers around the globe. Further information is available on the Internet at: www.siemens-logistics.com

Siemens AG (Berlin and Munich) is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for more than 170 years. The company is active around the globe, focusing on the areas of electrification, automation and digitalization. One of the largest producers of energy-efficient, resource-saving technologies, Siemens is a leading supplier of efficient power generation and power transmission solutions and a pioneer in infrastructure solutions as well as automation, drive and software solutions for industry. With its publicly listed subsidiary Siemens Healthineers AG, the company is also a leading provider of medical imaging equipment – such as computed tomography and magnetic resonance imaging systems – and a leader in laboratory diagnostics as well as clinical IT. In fiscal 2018, which ended on September 30, 2018, Siemens generated revenue of €83.0 billion and net income of €6.1 billion. At the end of September 2018, the company had around 379,000 employees worldwide. Further information is available on the Internet at www.siemens.com.