










AEROSPACE 3_AAIS

Type	Time	Description	Details/Locations
Arrival	15mins	Registration & Orientation	Welcome by the event ambassador and collection of printed badges <i>Location: Max Atria Registration Counter</i>
Learning Journey	15mins	Gateway to i4.0 Gallery 	Curated gallery offering immersive experiences for attendees to better understand the value and benefits of Industry 4.0 and how to start their journey in adopting technology, powered by TÜV SÜD. <i>Location: Hall 1, 1C01</i>
Learning Journey	15mins	Collaboration Lab 	Co-creation and demonstration areas for solution provider and manufacturers to discuss test-bedding and retrofitting solutions for a stepped approach towards progressive adoption of Industry 4.0 <i>Location: Hall 2, 2K30</i>
Learning Journey	15mins	Robotics Experimental Zone 	"Robotics Experimental Zone" at Industrial Transformation Asia Pacific (ITAP) 2019. Featuring robotics demonstrations and interactive exhibits, the Zone is designed to inspire visitors to ITAP with a future lab comprising innovative displays and interactive robotics for use in the manufacturing and logistics space. Attendees can participate in talks, presentation sessions, workshops and observe live demonstrations showcasing cost-effective and ready-to-purchase solutions developed by local and regional SMEs for the manufacturing sector. <i>Location: Hall 3, 3D02</i>
Booth Visit	15mins		As a machine tool manufacturer, we define our mission as dedicating ourselves to our valued customers, our associates and the global community. Since our founding, we have been well ahead of other manufacturers in terms of expanding our production facilities and service support bases all over the world and promoting globalization. We will continue to provide products and technologies that help to improve productivity, in order to contribute to the development of manufacturing and our world-wide customers' businesses. Today, manufacturers are facing many challenges including a labor shortage. By utilizing advanced technologies such as IoT, AI and others, we will accelerate the development of new products and services, thereby providing solutions for our valued customers to transform their plants into smart factories. With an eye to the next 100 years, we will continue to challenge as the global leader in machine tools and help build a prosperous future together with our valued customers. <i>Location: Hall 1, 1F02</i>
Booth Visit	15mins		Gantner Instruments specialized in distributed measurement and I/O systems as well as the measurement of mechanical, thermal and electrical quantities. Our know-how is reflected in all our products and associated services. Despite their outstanding performance and flexibility, they remain simple to operate and provide clear results even in complex applications.

			<i>Location: Hall 1, 1B08</i>
Booth Visit	15mins		<p>Materialise incorporates more than 29 years of AM experience into a range of software solutions and AM services as a backbone of the AM industry. Materialise's open and flexible solutions enable players in various industries to build innovative AM applications that aim to make the world a better and healthier. Headquartered in Belgium, with branches worldwide, Materialise combines the largest group of software developers in the industry with one of the largest 3D printing facilities in the world.</p> <p><i>Location: Hall 1, 1G03</i></p>
Booth Visit	15mins		<p>Established in 1980, JR Automation is a leading provider of intelligent automated manufacturing and technology solutions that solve customers' key operational and productivity challenges. JR Automation serves customers across the globe in a variety of industries, including automotive, life sciences, aerospace, and more. JR Automation employs over 2,000 people at 23 manufacturing facilities in North America, Europe, and Asia.</p> <p><i>Location: Hall 1, 1G26</i></p>
Booth Visit	15mins		<p>Murrelektronik specializes in Plug and Play connections for Industrial Automation. Be it Sensors, Motors or Valves our Connectivity experts will advise you on the most economic installation concepts available. This helps our customers to reduce assembly time and increase machine up time. Murrelektronik is also at the forefront of Industry 4.0. We enable data to flow from devices all the way to the cloud or ERP system, by using IO-Link, OPC-UA and MQTT technology.</p> <p><i>Location: Hall 2, 2G28</i></p>
Learning Journey	End of tour	<p>Sandbox</p> 	<p>Open presentation areas with arena-style seating where diverse audiences can get up-close & personal with presenters to learn and discuss in a space designed for interaction. Sessions are free to attend and will cover topics like the impact of smart automation on people & the economy, robotics and autonomous platforms, Industry 4.0 applications in F&B manufacturing, process transformation in logistics, using virtual and augmented reality for training and performance, and the future of manufacturing for ASEAN businesses.</p> <p>Tentative sandbox programme: https://www.industrial-transformation.com/sandboxes </p> <p><i>Location: Hall 2, 2E25</i></p>

**END OF THE TOUR
(FREE AND EASY)**