



TRACK 1

TRACK 2

TRACK 3

THE NEXT HORIZON FOR SMART MANUFACTURING

TOPIC	MECHATRONICS	DIGITAL ENGINEERING	PROCESS CONTROL
9:30 AM	Jan Van Den Bossche , Director Product Business Units EMEA, Rockwell Automation The Technologies Transforming Industry		
Presentations	09:45 - 10:30 Accelerating mechatronics technology adoption in advanced manufacturing Meet the demand for fast, flexible and customised operations with cutting-edge technology. Discover how to accelerate the adoption of robotics, independent cart technology (ICT) and autonomous guided vehicles (AGV) in a factory built for the future. Mechatronics offer efficiency and quality improvements while opening your future to new product variants, more customisation and new customers.	The Digital Manufacturing Ecosystem Redefine productivity. A strong and effective digital ecosystem can unleash productivity potential by offering insights and efficiencies in physical operations. By reimagining how products and processes move through the plant in a digital ecosystem, you can rapidly accelerate the commissioning of new machines, the development and speed to market of new products, and the overall efficiency of your operation.	Expand What's Possible with PlantPAX 5.0 A scalable, powerful, data driven DCS offers real competitive advantage. The newly announced PlantPAX® 5.0 DCS enables a plant-wide approach that scales from skids to large operations, providing actionable information for data-driven decision-making across your enterprise. Learn how this modern approach to a DCS helps streamline projects and reduces engineering efforts, thanks to the addition of new workflows, process controllers and availability features.
	10:30-10:45	Break	
Presentations	10:45 - 11:30 Technology Leader case studies - Pivoting to state-of-the-art integrated, flexible packaging machines Flexible machines enable the installation of customised systems that deliver enhanced productivity, rock solid security and operational intelligence with live data output to drive smarter management decisions. How? Let's take a look with two companies that are forging the way - including leading packaging OEM Cama.	Technology Leader case study - How a Digital Engineering Ecosystem Delivers New Value and Opportunities Accelerate your time to value. Digital Thread solutions are pre-integrated with our best-in-class partner ecosystem including: PTC, Ansys and EPLAN. This case study shows the compound benefit of working collaboratively with market leaders to create your bespoke digital ecosystem	Expect More from Batch Systems: What's New How do you mitigate risk, control costs and still gain a competitive edge? Today's dynamic production climate is one of sizeable challenge and great opportunity. The latest release of Rockwell Automation flagship batch offering, FactoryTalk® Batch v14, helps users in both hybrid and batch applications meet the challenge with an easily scalable system that focuses on improving operator effectiveness and higher throughput.
	11:30 - 12:15	FactoryTalk Edge Gateway - Connecting OT to IT systems Computing exactly where you need it. Edge computing has come of age, with simple, autonomous and secure platforms that deliver value from the moment the engineering team plugs them in. Learn how the FactoryTalk Edge gateway collects and preserves controller and 3rd party legacy product data, and how edge computing can become a valuable part of your data strategy alongside existing cloud, fog, or data-centre led approaches.	PlantPax 5.0 - DCS, simplified. The latest system release provides a streamlined approach to control system strategies, allowing for a reduced architectural footprint, consistent project design and simplified workflows. Find out how PlantPAX 5.0 allows you to drive through impactful bottom line business improvements by providing key operational information when, where, and how you need it.
12:15-12:30	Break		
Presentations	12:30-13:15 Sustainable machines are becoming a reality - just how efficient can you be, and is zero plastic really a thing? The market opportunity for companies that can remove plastic waste is obvious. At the manufacturing level, every unit of energy saved is good for the bottom line and vital for the environment. Learn how pioneering companies are driving innovation and sustainable solutions by implementing zero plastic and highly energy efficient machines.	Customisation of industrial computing portfolio - What's New V12 View Demo The new Versaview 6300 family takes our industrial computing offering to a new level. It delivers IIoT data to where decisions are made, in smart devices, on machines and throughout the plant. Productivity and efficiency in a Connected Enterprise have taken a huge step forwards with insight and data contextualisation right where you need it. What can Versaview 6300 do for you?	Lifecycle solution (Purchase to implementation to support) Does your existing DCS limit your capability? Is your legacy equipment limiting your future success? You are not alone. Modernisation of the DCS is often at the heart of enabling the digitisation, optimisation, and improved analytics required to meet the demands of modern process requirements. Discover how the gains made throughout a modernisation pathway can shorten the time to ROI and improve the productivity and efficiency targets which are central to your future success.
	13:15-14:00	PANEL discussion - How working with an ecosystem of partners can unlock your unique digital potential A digital thread is a collective term for an asset's digital footprint. It starts with design and continues to operation & optimisation, where a model, production data and lifecycle information combine to create a digital picture and trail of information. How can you bring collaborators together from across the value chain to find and leverage your unique digital thread?	PANEL discussion - Meeting customer demands in the process industries The modern DCS can help you make better, faster decisions. It can also enable you to respond more quickly to the demands of fast-changing specifications. Discover how to be agile and manage the process system lifecycle with a simplified approach to DCS.
14:00	Networking, visit showfloor area		