

TECH TOUR ²⁰/₂₆

INNOVATE · INTEGRATE · AUTOMATE

REXEL

AUTOMATION
SOLUTIONS

MAXIMIZE THE CAPABILITIES OF YOUR AUTOMATION SYSTEMS

Tuesday, July 21st • 8:00 AM - 4:00 PM

Hilton Baltimore BWI Airport
1739 W Nursery Rd
Linthicum Heights, MD 21090

Register Now

Technical Sessions & Tradeshow

Your operation doesn't stand still and neither should you. The Rexel Tech Tour brings together 200+ industry leaders and decision-makers for one focused, high impact day designed around the challenges you face every day. Choose from expert-led training sessions diving deep into the latest technology advancements, or head to the show floor to meet with Rexel's leading manufacturer partners, exploring live demos, comparing solutions, and getting answers tailored to your site and budget. Whether you're solving for efficiency, cost, or what's next, you'll leave with new skills, stronger connections, and a clear path forward. Lunch included.

Topics & Industries

- **Increase** production and operational performance by modernizing your control technologies
- **Enhance** workforce skills and efficiencies with continual training and resources
- **Leverage** data from your existing machines for faster, more accurate decision-making
- **Strengthen** power reliability to minimize disruptions and keep operations running at peak performance
- Industry Solutions for **Food & Beverage, Water/Wastewater, Machine Builders, Energy,** & more

1 Day • 10 Technical Sessions • 9 Hands-On Labs • 24 Technology Partners

Featured Partners



See Reverse Side For Session Descriptions. Sessions Are 30 - 50 Minutes. Labs are 30 Minutes. *Lab seating is limited.

	CONCOURSE C/D	COAL HARBOUR	HEATHROW (LABS)
8AM	-	-	-
	Keynote Presentation: A Path for Every Budget	-	-
9AM	Identify The Risk	-	-
		Hands-On Labs: Open Choice	
10AM	Good: Mitigate Risk on What You Have	-	Hands-On Labs: Open Choice
		Power Quality Basics	Hands-On Labs: Open Choice
11AM	Better: Migrate to an Equivalent Updated Product	-	Hands-On Labs: Open Choice
		Continuous Thermal & Vibration Monitoring	Hands-On Labs: Open Choice
12PM	-	-	-
		VFD Effects on Power Quality: Protecting Your Assets	-
1PM	Best: Modernize to Latest Technology & New Benefits	What's New in Software & Control	Hands-On Labs: Open Choice
			Hands-On Labs: Open Choice
2PM	Data Collection & What You Can Do With It	-	Hands-On Labs: Open Choice
		Infrastructure Matters for Plant-Wide Networks	Hands-On Labs: Open Choice

Trade Show Floor • 8:00AM - 4:00PM Lunch Served • 12:00PM

Keynote Presentation: A Path for Every Budget

8:30AM – 8:50AM

See how the Good/Better/Best framework helps OEMs and plant teams act now, not someday. Learn low-risk steps to reduce exposure, migrate like-for-like when ready, and modernize for higher performance, visibility, and scalability—so every budget level has a clear, practical path forward.

Power Quality Basics

10:30AM – 10:50AM

Learn how power quality issues quietly drive downtime, waste, and rising energy costs. See how to use frontline troubleshooting, load studies, and long-term recording to support predictive maintenance and optimization, so your facility runs more reliably, efficiently, and sustainably with fewer surprises.

VFD Effects on Power Quality: Protecting Your Assets

12:30PM – 1:00PM

VFDs deliver real efficiency gains, but they come with a hidden cost: harmonics. Learn how harmonic distortion impacts your systems, what IEEE-519 compliance requires, and how to select the right mitigation solution to protect your motors, equipment, and bottom line.

Data Collection & What You Can Do With It

2:00PM – 2:50PM

Turn plant data into decisions your team can act on. Learn data collection basics, build Day 1 value with OEE and downtime Pareto views, and see how to prepare for predictive maintenance and AI querying. Walk away with a minimum viable dataset and starter dashboard design.

Identify The Risk

9:00AM – 9:50AM

Uncover EOL and EOS risks hiding in your plant before they cause unplanned downtime. Learn to spot early failure indicators, prioritize at-risk assets, and leave with a practical risk heatmap and top 10 at-risk asset worksheet to guide focused, budget-smart action.

Better: Migrate to an Equivalent Updated Product

11:00AM – 11:50AM

Discover when to stop patching and start migrating. Learn how to identify key migration triggers, choose drop-in replacements that minimize disruption, and plan predictable cutovers. Leave with a practical migration playbook to reduce risk, modernize support, and maintain familiar functionality for operators.

Best: Modernize to Latest Technology & New Benefits

1:00PM – 1:50PM

See how full modernization unlocks efficiency, uptime, and visibility that legacy systems cannot match. Explore energy savings, remote access, and predictive maintenance, then learn how to build a credible business case. Leave with an ROI framework and phased roadmap tailored to your facility's realities.

Infrastructure Matters for Plant-Wide Networks

2:30PM – 3:00PM

Reliable OT networks start with the right infrastructure. Learn best practices for switches, cabling, segmentation, redundancy, wireless considerations, and design choices that reduce downtime and simplify support.

Good: Mitigate Risk on What You Have

10:00AM – 10:50AM

Turn what you already own into a safer, more reliable foundation. Learn how to build a smart spares strategy, capture maintenance quick wins, and apply lifecycle controls, then walk away with a 90-day risk reduction checklist to stabilize today while you plan tomorrow.

Continuous Thermal & Vibration Monitoring

11:30AM – 12:00PM

Discover how continuous thermal and vibration monitoring protects electrical systems and rotating assets. Learn how to meet 2026 NFPA 70B requirements, detect failures earlier, reduce unplanned downtime, and minimize energized inspections so your team stays safer while your equipment runs longer.

What's New in Software & Control

1:00PM – 1:50PM

Get a first look at the latest advancements in Rockwell's software and control ecosystem. Discover what SDA means for your operations, explore the capabilities of Logix Edge, and see where today's control hardware is headed.

Hands-On Labs: Open Choice

9:30AM – 12:00PM

1:00PM – 3:00PM

Choose from a rotating selection of 30-minute labs with new sessions starting every half hour. Get hands-on with **Kinetix 5700**, **ArmorKinetix** distributed servo drives and motors, and **PowerFlex 525/755TS** drives. Configure real hardware using **Connected Components Workbench** and **Studio 5000 Logix Designer** so you leave confident applying what you learned to your own systems.