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- Participate in technical sessions focused on key automation issues and trends
- Experience our technologies first hand in hands-on labs
- Capitalize on all the networking opportunities to talk with industry, application and technology leaders
- Earn Professional Development Hours (PDH) credits for attending hands-on labs and technical sessions

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For more information, contact your local distributor or Sally Vann at syvann@ra.rockwell.com or call (281) 465-1117.
### Hands-on Labs

**WEDNESDAY & THURSDAY, JUNE 17 & 18**

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<td>L31 – Basics of Ethernet I/P Lab</td>
<td>L01 – Speed Integration and Reduce Energy Usage with Ethernet-enabled MCCs, Studio 5000™ and IntelliCENTER® Software</td>
<td>L03 – Applying Integrated Architecture® Features to Improve Industrial Control System (ICS) Security</td>
<td>L07 – Introduction to the PlantPAx® Process System for Operations and System Engineering</td>
<td>L11 – Techniques to Increase Efficiency with PanelView™ Plus 6 Applications</td>
<td>L14 – Drive Programming with the PowerFlex® 525 AC Drive</td>
<td>L17 – Rockwell Software Studio 5000 and Logix Basics Lab</td>
<td>L26 – FactoryTalk AssetCentre: Self-Paced Lab</td>
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### Technical Sessions

**WEDNESDAY & THURSDAY, JUNE 17 & 18**

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<td>T27 – Softing (OLDI): Data Exchange Approaches for ControlLogix® Controllers</td>
<td>T14 – Simplifying the Transition to Virtualization</td>
<td>T45 – Stratix 5100™ Wireless Access Point and Workgroup Bridge Configuration</td>
<td>T64 – Drive Application Success with the PowerFlex 750-Series AC Drives</td>
<td>T74 – Fundamentals of Model Predictive Control</td>
<td>CT371 – ACP: Integrated Architecture with ThinManager and Relevance: Providing a Path to Your Plant’s Thin Client and Mobile Future</td>
<td>CT373 – Update on 2015 ABS Rules and Guides</td>
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Hands-on Labs

**L01 – Improving Manufacturing Performance Using Integrated Architecture:** Experience the ease of integrating CENTERLINE® Motor Control Centers (MCCs) with their associated components—PowerFlex drives and E300 overload relays. See how, with a click of the button, the new IntelliCENTER Integration Assistant populates the Studio 5000 I/O tree, simplifying device configuration and reducing commissioning time and errors. In addition, discover the powerful combination of IntelliCENTER Energy which will monitor the energy usage within your MCC.

**L03 – Applying Integrated Architecture Features to Improve Industrial Control System (ICS) Security:** Gain a better understanding of security features available in the Integrated Architecture and PlantPAx solutions. Learn how you can protect your controller content and how to control access to your processes with FactoryTalk® Security in both Rockwell Software Studio 5000 and FactoryTalk View SE. Finally, learn how to audit controller changes and detect unauthorized changes using FactoryTalk AssetCentre.

**L06 – FactoryTalk View Site Edition: Building Applications:** This hands-on lab focuses on the basic building blocks for a FactoryTalk Site Edition application. Topics include creation of screens, tag database population, parameter passing, datalogs, trending, macros, events, introduction to FactoryTalk Alarms and Events, introduction to VBA, client configuration, and an introduction to FactoryTalk ViewPoint.

**L07 – Introduction to the PlantPAx Process System for Operations and System Engineering:** This two part lab examines the PlantPAx system within a simulated plant environment through the eyes of an operator or system engineer. As an operator, you will learn about navigating and interfacing with the system in a utilities and batch area. As an engineer, you will learn how to execute simple configuration changes and add a new control strategy using the PlantPAx library. This session is ideal for those seeking basic familiarity with the PlantPAx system.

**L11 – Techniques to Increase Efficiency with PanelView Plus 6 Applications:** Learn how to increase line productivity by managing machine and process parameters with Recipe Manager, reduce travel cost by monitoring applications remotely with ViewPoint and VNC, increase OEE with log production data with DataStore Plus, and reduce maintenance cost with multi-language support.

**L14 – Drive Programming with the PowerFlex 525 AC Drive:** Learn how to quickly and easily configure PowerFlex 525 AC drives. From the built-in human interface module (HIM), to Connected Components Workbench™ or the Studio 5000 environment, we provide you with powerful, intuitive tools to help enhance your user experience and reduce your development time so you can deliver machines faster and more efficiently. Finally see how automatic device configuration can save valuable time to get your machines back on line faster.

**L17 – Rockwell Software Studio 5000 and Logix Basics Lab:** Are you new to Logix programming or want a quick refresher on the basics? This session will provide an overview of the core capabilities offered in Rockwell Software Studio 5000 and highlight the importance of good design practices. Mastering these fundamentals will help ensure a good design and prepare you for the advanced session.

**L18 – Rockwell Software Studio 5000 and Logix Advanced Lab:** So you’ve got the basics, now let’s take it to the next level with this advanced Rockwell Software Studio 5000 and Logix session. This pick and choose lab will allow you to explore topics of interest and quickly see how capabilities add the most value to your design. By the end of this session, you will be on your way to becoming an expert.

**L24 – Basic Drive Programming with PowerFlex 750 Series Drives:** Learn the basics of drive programming using the PowerFlex family of AC drives, including the latest PowerFlex 755 AC drives. Attendees will program these drives using both device programmers and PC software.

**L26 – FactoryTalk AssetCentre: Self Paced Lab:** This self-paced lab is organized by chapters allowing you to choose the topics that are most interesting to you based on your familiarity with FactoryTalk AssetCentre. Chapters include: What’s New in 5.0, remote computers and binders, working with files/folders, configuration security, building reports, asset definition and configuration, audit log information. For first-time users, there’s a section on a day-in-the-life of FactoryTalk AssetCentre product capabilities from an operator’s perspective including the newest features.

**L27 – FactoryTalk Historian Site Edition: Basic Lab on Data Collection and Reporting:** Introductory FactoryTalk Historian Site Edition lab covers basic elements of system configuration, data collection and reporting tools. Learn how FactoryTalk Historian SE provides an engine of unmatched performance and scalability. See the power of auto-configuration and diverse control system/HMI connectivity.

**L30 – Sizing PlantPAx System Architectures for Optimal Performance:** Learn how to select the appropriate PlantPAx system architecture based on your project requirements. This lab will present the latest system sizing and architecture rules, as tested in our characterization lab, to help provide you with the best system performance. Receive hands-on experience utilizing the PlantPAx System Estimator as you design your system for optimal performance.

**L31 – Basics of Ethernet I/P: EtherNet/IP:** Enables both seamless plant-wide information and convergence of industrial and non-industrial network traffic, while maintaining real-time communication for control applications. This hands-on lab will cover a variety of techniques, best practices, software and products using EtherNet/IP. This lab will provide Stratix 5700™ and Stratix 8000™ hardware familiarization. Configuring the Stratix 5700 using Device Manager. Configuring the Stratix 8000 using the AOI and controller tags in Studio 5000. Stratix FactoryTalk View faceplates for diagnostics. Device Level Ring Topology configuration.

**L32 – Applying Advanced EtherNet/IP Features in Converged Plant-wide Ethernet Systems:** EtherNet/IP enables both seamless plant-wide information and convergence of industrial and non-industrial network traffic, while maintaining real-time communication for control applications. This hands-on lab will cover a variety of techniques, best practices, software and products using EtherNet/IP. It will also demonstrate Network Address Translation (NAT) in Layer 2 and Layer 3 architectures, VLAN segmentation, and Connected Routing. A priori understanding of general Ethernet concepts, including switching and routing is recommended.

**T07 – Talking to IT about Secure Remote Access:** The convergence of Information Technology (IT) and Operational Technology (OT) brings opportunities for optimized processes and more data for effective decision-making. Despite technical and organizational challenges that can arise, there are compelling business reasons and strong technology drivers to support IT-OT convergence. In this session, we’ll arm you with the information you need to have a discussion with your IT department around secure remote access and how you can meet security and other IT standards without sacrificing production.

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For additional information visit: [http://www.rockwellautomation.com/raotm/neworleans](http://www.rockwellautomation.com/raotm/neworleans)
T10 – Standards Review – Burner Management and Combustion Control: For many industrials and institutions, updated standards and regulations are prompting conversion to lower emission systems, which is appealing from both an economic and efficiency standpoint. This technical session will review contemporary standards and approaches to address those requirements for industrial boilers and process heating applications.

T13 – The Future of Manufacturing in a Connected World: Integration of control and information on the manufacturing floor will be essential for manufacturers to remain competitive. In this session, Rockwell Automation and Cisco will discuss how we are delivering products, solutions and services that use our industry-leading best practices for networking and convergence for organizational efficiency. Topics include: use cases and solution sets for the plant of the future — automation infrastructure, security and compliance, mobility, video and collaboration, industrial computing and cloud, remote expert and remote services, and energy management.

T14 – Simplifying the Transition to Virtualization: Many manufacturers understand the benefits that a virtual infrastructure can bring to the production environment. However, many are still hesitant to make the transition. Learn the advantages of virtualization and how working with a trusted partner can help your organization realize the benefits faster and make the transition easy.

T15 – Achieve Operational Excellence by Leveraging Internet of Things Technologies: The next industrial revolution is happening right now. Companies are finding new, innovative ways to use technologies ranging from the cloud, big data and remote monitoring to improve global production, sustainable efforts and overall business. Learn how these technologies can help transform manufacturing to drive better collaboration and productivity to help achieve operational excellence.

T20 – Rockwell Software Studio 5000: The Automation Engineering and Design Environment: Attend this session to learn about Rockwell Software Studio 5000, our new automation engineering and design environment. The session will cover what Rockwell Software Studio 5000 is, where it is going, and how it can help reduce your engineering time, reduce risk, and increase your productivity.

T21 – Increasing Software Development Efficiency Using the Integrated Architecture Application Tools: Learn about new and existing Integrated Architecture system tools that can help speed implementation of your control system in all phases of the project. From videos to manuals to simple software applications, these tools help you understand, plan, and configure an Integrated Architecture system.

T25 – EPLAN Software and Service: Enjoy Engineering Again and Design for Real: Share engineering data between departments. Synchronize between EPLAN P8 and RSLogix 5000. Now, take your schematic design to prototyping in 3D with EPLAN Pro Panel including automatic wire routing. EPLAN FieldSys interfaces plant cabling driving a full end-to-end design.

T26 – ProSoft Technology: Enhance Your Logix Systems for Energy, Oil and Gas Applications: Need to implement IEC-61850 or DNP3 into your Allen-Bradley Logix architecture? Would you like to cut your installation costs for flow computing applications? Learn about the technology available to implement relays and protection equipment for energy applications. And how to cut your installation costs by using an in-chassis flow computer.

T27 – Softing (OLDI): Data Exchange Approaches for ControlLogix Controllers: Transactional data exchange between ControlLogix controllers and enterprise systems can be handled using a range of methods. In this session, data exchange approaches using separate computers and in-chassis modules will be compared. Two modules from Softing (OLDI) will cover: tManager and the OPC UA server.

T31 – What’s New in Visualization: Discover new solutions that help improve productivity by expanding connectivity and enhancing design and maintenance tools. From machine-based operator interface to highly networked systems, this session will focus on what’s new with FactoryTalk View SE, FactoryTalk View ME, PanelView Plus, FactoryTalk ViewPoint, FactoryTalk VantagePoint and Allen-Bradley industrial computers.

T43 – Seeing is Believing – Real-Time Physical Network Visualization (Presented by Panduit): This session will cover the challenges associated with managing a physical network on the factory floor and introduce a new software platform designed to help. Never before has it been so straightforward to understand bandwidth, troubleshoot device connections, and map logical system layouts to their physical location.

T44 – Considerations for Designing an Intelligent Motor Control Center: Learn about the features of the Rockwell Automation Integrated Architecture and communication infrastructure that can deliver a positive impact to the design and operation of intelligent motor control centers (MCC). Gain a better understanding on the EtherNet/IP topology and specific functionality of our Ethernet switches that will drive benefits through the lifecycle of your MCC installation.


T46 – Integrated Architecture Tools for Securing Your Control System: Learn how you can reduce risk and enhance protection of your industrial control system against security threats. Discussion will focus on practical recommendations for installing, commissioning and improving the security of the Integrated Architecture system including capabilities in Logix controllers and how to use FactoryTalk Security to control user access to key assets and information.

T47 – Cisco Systems: Trends in Enterprise Networking: Learn from Cisco experts the trends in enterprise networking that may soon be impacting your EtherNet/IP networks. This will be a general overview of various technologies such as: transition from IPv4 to IPv6, flexibility gained from Software-defined Networking (SDN), TrustSec secure network access, bring your own device (BYOD), and cloud computing (public, private, fog).

T48 – Leveraging VMware for Rockwell Automation Applications (Presented by Stratus Technologies): Learn invaluable benefits of using VMware to deploy and run Rockwell Automation applications, including training on a new VMware server sizing tool as well as steps for deploying new PlantPAx Virtual Templates and setting up a fault-tolerant environment for Rockwell Automation virtual machines.

T55 – Hammond Power Solutions Inc.: High-Efficiency Transformer Applications: Learn about various applications and design considerations using the current NEMA TP1, NEMA Premium and the future DOE 2016 values. Review the upcoming DOE efficiency requirements and how that will affect specifications, applications and costing. Specific information for technical selection, regulations, retro-fits and payback analysis will be presented.
Technical Sessions

T62 – Next Generation of Compact AC Drives: Don’t miss this opportunity to see learn about the newest series of PowerFlex AC drives, the PowerFlex 520-Series. The PowerFlex 523, PowerFlex 525 and the new PowerFlex 527 drives provide users with a new user experience along with features not found in the marketplace today. Learn how the unique hardware design, variety of power range and motor control options, along with the programming tools that make configuration easier than ever before, can help you lower your total cost to design, develop and deliver your machine.

T63 – PowerFlex Medium Voltage Drives for Heavy Industry Applications: Learn how PowerFlex 7000 medium voltage drives contribute to the success of heavy industries that require continuous and efficient operations. New capabilities extend application reach for safety and hoist applications. To help reduce downtime, realize cost savings and increase plant safety, see how Virtual Support Engineer monitors equipment and collects valuable performance analytics.

T64 – Drive Application Success with the PowerFlex 750-Series AC Drives: Don’t miss this opportunity to learn how the PowerFlex 750-Series drives can help drive your application to success. See how this portfolio of PowerFlex 753 and PowerFlex 755 drives have developed to deliver a broad power range and wide range of motor control to fit applications. See how our drive capabilities help provide preventative maintenance allowing you to reduce downtime and keep operations running.

T65 – Migrating Your Legacy DCS System: Are today’s optimization and innovation demands hampered by your old process control system? Is support for your legacy DCS diminishing? This session will explore the advantages of migrating to the modern PlantPAx system. You’ll learn about the multitude of tools – scanners, cables, code conversion, wiring harnesses, and more – available from Rockwell Automation that can help you migrate your system.

T66 – Process Safety and Critical Control: What Solution Best Meets Your Needs: Choosing the correct safety solution to meet availability and safety requirements is a critical decision. In this session, we’ll explore our process safety offerings from SIL 2 and SIL 3 to fail-safe, fault tolerant and triple modular redundancy. Learn which option is best for your requirements and how each helps improve efficiencies and performance.

T69 – Endress+Hauser: Harnessing the Power of Instrumentation: Reliable Field Data: The term statistical process control (SPC) is a subject that most process owners understand. Knowing whether a process is in control and stable is paramount to produce a product that meets customer needs. We will show how reliable pH measurement can allow for the application of realistic tolerances, which can help lead to improved product quality and profitability.

T72 – Pepperl+Fuchs, Inc.: Explosion Protection Methods and Solutions – A Comparison Between Intrinsic Safety vs. Explosion Proof: Intrinsic safety is a commonly used explosion protection method. This presentation will illustrate some of the advantages of intrinsic safety barriers over other explosion protection methods used in process automation.

T73 – Exploring Sustainable Condition Monitoring Technologies: Logix, EtherNet/IP and the Dynamix 1444 Series: See how a Logix controller, uses an advanced equipment diagnostic add-on-instructions (AOIs) and standard Integrated Architecture tools, to detect, identify and monitor faults in industrial equipment. The session will illustrate how an automated solution, using common Logix controllers and Dynamix 1444-Series monitors can be applied to forewarn users of problems before production is impacted or to enable more efficient, cost effective maintenance strategies.

T74 – Fundamentals of Model Predictive Control: What control problems are ideal for deploying Model Predictive Control (MPC), and how does MPC deliver higher performance when deployed against these appropriate control challenges? How can you pre-qualify value and calculate payback? Basic MPC solution design and value estimation methods will be presented in this session.

T81 – HMS Industrial Networks AB: Remote Monitoring, Maintenance and Programming of PLC-based Applications in the Oil and Gas Market: Discover how you can reduce service and downtime with a remote application management solution. Monitor your application with user interfaces, data logging, reporting and alarm emails and texts. Program your PLC remotely to correct problems from around the world.

T82 – Pentair Equipment Protection (Hoffman®): Use of Purge and Pressurization for Enclosures in Hazardous Locations: Purge and pressurization is a protection concept that can be utilized when placing equipment into hazardous locations. This presentation will show advantages and disadvantages, different pressurization methods, enclosure requirements, cost of operation and guidelines for agency certifications for the use of this method of hazardous location protection.

T100 – Review of Power Control Harmonics, Power Factor, Distortion and Displacement: This session will review harmonics in power systems caused by Adjustable Speed Drives, current vectors, total power factor, distortion and displacement power factor and their affect on the KW billed by the utility. It will also provide a comparison of various harmonic mitigation techniques used with Adjustable Speed Drives, with a focus on how they also affect the power distribution system to which they are connected, including generator supplies.

T101 – Migrating your HMI System: Thinking about migrating your existing HMI to a new system? This session will provide guidance on lifecycle planning, replacement and migration options, and the programs and tools Rockwell Automation provides to help you map the best path forward. Focus will be on current Electronic Operator Interface options and migration paths, with HMI software migration options also covered.

T102 – Lifecycle Extension and Migration Solutions – Innovative Ideas. Contemporary Technologies. Competitive Advantage: Today’s contemporary automation systems offer advancements in performance, flexibility, and security, and as technology continues to drive innovation, you need to keep step to remain competitive. The first step in the process is assessing your existing control systems, then developing an automation lifecycle plan. We will help you understand the methods, tools and resources available to mitigate your obsolescence risk, modernize and optimize your operations, and develop a proactive plan to take

T103 – PlantPAx System Fundamentals: This session will discuss and demo how to use the plant-wide control capabilities of Integrated Architecture to implement traditional DCS applications. This introductory course will discuss the advantages of the PlantPAx system and how they system concepts and tools can help improve any system application.

T106 – The First Step to Becoming an Industrial Networking Specialist: Because of the changes in technology, a maintenance staff that understands the interplay between the operational and IT technology is key to the ongoing health of your operation. Rockwell Automation, in collaboration with Strategic Alliance Partner Cisco (IMINS), now offers the Managing Industrial Networks with Cisco Networking. Learn how you can achieve this valuable certification from Rockwell Automation.

For additional information visit: http://www.rockwellautomation.com/raotm/neworleans
T108 – Batch Management and Control: You depend on your batch operations for flexibility and performance that can be tailored to meet today’s demands. This session will discuss the batch management and control capabilities of the PlantPAx system whether your needs are simple, multi-vessel or complex multi-product. We’ll discuss recipe management, production scheduling, information management and more. We’ll delve into our Batch Design Guide and recommendations for your projects.

CT371 – ACP: Integrated Architecture with ThinManager and Relevance: Providing a Path to Your Plant’s Thin Client and Mobile: Discover how ACP’s ThinManager can improve your FactoryTalk View SE and/or PlantPAx System deployments. ThinManager provides centralized management of the content deployed to your thin clients and the thin clients themselves. See how ThinManager’s Relevance securely delivers mobile Integrated Architecture content based on your location.

CT372 – Endress+Hauser: New Designs and Instrumentation for Liquid Management, Bunkering Fuel Metering Systems and Engine Fuel Consumption: Every single day, bunker oil is pumped into the fuel tanks of tanker, cargo, and bulk carrier ships. The traditional quantity measurement via tank gauging, for example, can be associated with a great amount of uncertainty due to error-prone volume to mass calculation, as well as not considered air content caused by tank stripping and the “cappuccino effect.” The solution presented prevents measurement inaccuracies during this process, no matter how small.

CT373 – Update on 2015 ABS Rules and Guides: The session will feature ABS providing a summary of changes in rules and guidelines for 2015 related to steel vessels. Key areas for vessel under 90 meters with focus on hull construction/equipment, vessel equipment and machinery, and specialized vessel service requirements. Following the presentation an open question/answer session will be hosted.

CT374 – Rockwell Automation Marine Power Solutions for Propulsion and Thrusters: The session will provide an overview of applications of variable speed drives in main propulsion and thruster drive systems for both low voltage and medium voltage systems. The session will focus on system integration and performance characteristics of the use of electric variable speed drives provides benefits for improving overall system efficiency and control capability in marine applications.

CT375 – OptiSIS: Economical Packaged Solution for Process Safety: This session will review Rockwell Automation’s new packaged safety instrumented system called OptiSIS. This is a SIL3-certified logic solver for a process safety solution that is pre-engineered, pre-programmed, and pre-wired. It is a user configurable system requiring no programming for applications of 100 I/O and less.

CT376 – Connected Production – Enabling the Digital Oilfield: Rockwell Automation presents ConnectedProduction – enabling the digital oilfield through a new portfolio of long range wireless instrumentation, flow metering systems, RTUs, and the Optilift RPC (Rod Pump Control).

CT377 – Remediation, Retrofit, Recondition: An Alternative to Complete Replacement of Power Equipment: This session will show how upgrading equipment to newest technology including Vacuum contactors, Electronic protective relays, and Arc flash ready equipment can reduce equipment downtime significantly vs. complete replacement with new equipment. Reduced cost is realized through Retrofit, Recondition or Remediation of existing equipment.
For a current listing of participating PartnerNetwork™ members see the registration site at:
http://www.rockwellautomation.com/raotm/neworleans