Globally, the water industry is evolving. Delivering reliable, safe and affordable access to water is no longer solely on the minds of water and wastewater managers. Raised consumer awareness and stakeholder operational demands over this most precious resource are guiding utilities to build smarter, more sustainable infrastructure.

Tap into a wealth of in-depth industry knowledge from Rockwell Automation and members of the PartnerNetwork™ and learn how The Connected Enterprise can help make you more globally competitive and productive. Don’t miss these industry-specific sessions happening at the 2017 Automation Fair® Event.

FORUMS
Engineering Procurement & Construction (EPC)
Water/Wastewater

HANDS-ON LABS

CONTROL
L12 Studio 5000® and Logix: Basics Lab
L13 Studio 5000® and Logix: Advanced Lab

INFORMATION & VISUALIZATION SOFTWARE
L02 Experience the ThinManager® Platform’s Power and Simplicity: Basic Lab
L06 Health and Diagnostics at Your Fingertips with FactoryTalk® Analytics for Devices
L21 Distributed HMI with FactoryTalk® View Site Edition: Introductory Lab

NETWORKS & SECURITY
L01 Basic Stratix® Switch and EtherNet/IP Features in Converged Plantwide Ethernet (CPwE) Architectures
L03 Introduction to Network Security: Lab
L04 Design, Management and Implementation of FactoryTalk® Security in a Distributed Control System

POWER, MOTION & CONTROL
L08 Speed Integration: CENTERLINE® MCCs, Studio 5000® Logix Designer and IntelliCENTER® Software
L09 Drive Configuration and Programming Lab

PROCESS SOLUTIONS
L16 Model Predictive Control within the Logix Controller
L17 Introduction to the PlantPAx® Distributed Control System for Operations and System Engineering
# TECHNICAL SESSIONS

## CONTROL
- **T02** Aparian, Inc.: DNP3 Integration in Logix Based Control Systems
- **T39** What’s New in Logix
- **T48** Integrate Your Power & Automation Control Systems

## INFORMATION & VISUALIZATION SOFTWARE
- **T08** SyTech, Inc.: Automate Regulatory and Compliance Reports
- **T35** What’s New in Visualization
- **T54** eRPortal Software Group, LLC: How to Mitigate Down Time Using IoT and The Connected Enterprise
- **T69** HMI Modernization

## NETWORKS & SECURITY
- **T01** Select the Right Stratix® Switch for Your Application
- **T17** RF Ideas Inc: ID Badge Readers Enable Information Collection and Access Authorization
- **T34** Cisco Systems, Inc.: Digital Manufacturing Solutions in Practice
- **T56** Owl Cyber Defense Solutions: Securing Today’s Connected Enterprise – Data Diode Cyber Security Architectures & Implementations
- **T83** Identity and Mobility in Converged Plantwide Ethernet (CPwE) Architectures
- **T89** Design Considerations for Reliable EtherNet/IP Networking

## POWER, MOTION & MOTOR CONTROL
- **T07** Southwire Company: VFD Cables
- **T38** What’s New in PowerFlex® Drives
- **T48** Integrate Your Power & Automation Control Systems

## PROCESS SOLUTIONS
- **T05** Pepperl+Fuchs Inc.: Introducing WirelessHART with EtherNet/IP Gateway and Add-on Profile
- **T71** Migration Tools to Convert Your Legacy DCS and PLC-5® Systems to the PlantPAx® System
- **T73** PlantPAx® System – What’s New & What’s Next
- **T74** Exploring the Functionality of the Rockwell Automation® Library of Process Objects

## SAFETY & COMPLIANCE
- **T18** Pentair - Hoffman: Boxing Up Electrical Safety: Methods to Help Reduce Risk through Design
- **T28** Arc Flash Hazards and Arc Resistant Equipment – Standards and Solutions

## SOLUTIONS & SERVICES
- **T24** Safe and Secure – Help Mitigate Your Risk through Services and Technology

## THE CONNECTED ENTERPRISE
- **T06** WIN-911 Software: Next Generation Alarming
- **T22** Cyber Security – Why and Where Do I Start?
- **T84** Develop a Secure Architecture for The Connected Enterprise
- **T88** Move towards The Connected Enterprise by Modernizing Your Control and Information Systems