

# PlantPax System: Integration Office

Improving Field Device Integration Efforts

## Benefits

- Reduced engineering costs
- Faster deployment time
- Reduced maintenance costs
- Solid foundation for asset management
- Timely information for operational efficiency
- Increased diagnostic coverage
- Implementation consistency
- Improved quality
- Reduced risk during engineering, development and startup
- Library of tested instrumentation
- Comprehensive integration documentation

**PlantPax**  
Process Automation System



In today's environment, the requirements placed on a process control system integration are demanding, becoming more frequent and complex. Process control systems are expected to be the hub of a facility delivering increased productivity and true plant-wide optimization.

The PlantPax process automation system combines the plant-wide control technologies and scalability of Integrated Architecture with all the core capabilities expected in a world-class distributed control system. The single, plant-wide control system integrates process control, discrete control, power, safety and information into one plant-wide infrastructure, eliminating the need for disparate control systems. This results in significant plant-wide optimization improvements and reduced total cost of ownership.

In addition, the PlantPax system is able to extend its integration to the device and instrumentation layer through the efforts of the PlantPax Integration Office. The Integration Office provides PlantPax users with the necessary elements to properly execute the system to the instrumentation and device levels.

LISTEN.  
THINK.  
SOLVE.

