

# Drive Start-up Assistance

Help ensure on-time production and increase your speed to market

## Benefits

- Improved on-time production performance
- Improved equipment operation
- Reduced risk of performance problems and premature equipment failures
- Reduced total maintenance costs

## For More Information

Contact your local authorized Allen-Bradley® distributor or Rockwell Automation sales office.

[www.rockwellautomation.com/global/go/services](http://www.rockwellautomation.com/global/go/services)

*Leverage our extensive product knowledge and industry experience to help reduce the time between integration and start-up.*



Our highly experienced field service professionals work with you to check all drives and systems, to help ensure equipment will perform safely, efficiently and as designed.

## Improve Your Equipment Operation

Getting a new drive or system up and running on time is critical to the growth of your business. Start-up delays can limit productivity, which can lead to missed delivery times and loss of revenue. Additionally, improper equipment commissioning due to lack of knowledge or skill gaps can create production problems down the road. Rockwell Automation provides the help you need to commission and start up your new Allen-Bradley® equipment.

With Start-up Assistance, our field service professionals help improve equipment operation and reduce your risk of performance problems and premature equipment failures. Our standard process verifies that the necessary electrical, mechanical and environmental criteria have been met.

Our experienced field service professionals work with you to check all equipment and systems, so that equipment performs safely and efficiently.

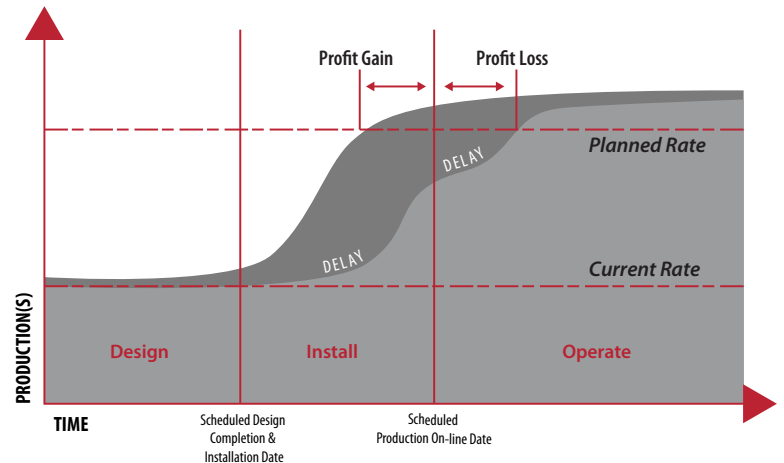
LISTEN.  
THINK.  
SOLVE.®

## Typical tasks performed to meet your scheduled production on-line date

- Physical inspection and verification of proper drive and motor installation practices prior to the application of power
- Verification of external control wiring
- Confirmation of drive cabling to motor, line feed, isolation transformer (if applicable)
- Incoming line and drive output grounding checks
- Voltage application, checkout, calibration, and testing of the drive as appropriate for the application
- Adjustment of operation parameters, within drive and motor design limitations, to values as appropriate for the application
- Operation of drive through speed range to verify proper performance
- Loading of network parameters in the drive
- Documentation of drive and motor nameplate information, application information, drive settings, and operating parameters

To help the Rockwell Automation Field Service Professional perform these tasks as efficiently as possible, you should confirm the drive(s) is mounted and wired correctly, and ready to be powered up. All controlling devices should be functional for testing, and drive ready for testing under load.

## NEW EQUIPMENT INSTALLATION ON OR AHEAD OF SCHEDULE INCREASES EQUIPMENT PERFORMANCE



### If You Need More Than Start-up Assistance

Rockwell Automation offers turnkey engineering services on your new machines, conversion services and custom modernization solutions.

[www.rockwellautomation.com/global/go/modernizationservices](http://www.rockwellautomation.com/global/go/modernizationservices)

### Add Assurance™ Integrated Support to Protect your Operations

If a problem arises, you make only one call to initiate technical assistance. We will help diagnose the issue and get you back online quickly. If needed, we will coordinate the shipment of parts or dispatch one of our service professionals to your site. We do all of this for one fixed price.

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[www.rockwellautomation.com](http://www.rockwellautomation.com)

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