

7 Ways EWI Helps Reduce Risk and Expedite New Process Implementation

EWI provides the expertise and support you need during the implementation of a new process to ensure that technology adaptations transition smoothly into production.

We do this by:

1

Informing Manufacturing Equipment Specification

The same engineers who work with you to develop your technical solution will provide detailed equipment specifications for your procurement team—assuring nothing gets lost in translation.



2

Formulating Concepts and Recommendations for Tooling and Equipment Design

Based on the equipment selected for your application, we'll advise you on effective configurations and adaptations—to ensure optimal operation on the factory floor.



3

Conducting Onsite Validation and Run-off Testing

We'll run short production trials to confirm the effectiveness of your machines and systems and to identify and address potential problems—verifying that what you build will work at volume.



4

Running Prototypes

We will prototype your components and products at our facility to validate function and performance while your machines are being built—confirming viability earlier in the process.



5

Identifying and Supporting Integration Partners

If you need assistance choosing or managing appropriate providers we will help you identify suppliers and assist with deployment, as needed—to save time in finding your best resources.



6

Providing Unbiased Integrator Support

EWI experts will work side-by-side with the equipment makers and installers to make sure the integrators understand the technical reasons behind the specs—so that your new or upgraded system performs to expectations.



7

Offering In-Plant Training

The EWI team will work directly with plant engineers, technicians, and project managers onsite, training them on how new processes work and what to do if they don't work—to keep production flowing smoothly after launch.



"I like the wide range of expertise available from the EWI staff. They always seem to have a good perspective on our issues and are able to give us sound technical advice." – Nick Garcia, Rogue Fitness

Let us help you:

- **Assure** smooth deployment
- **Roll** out new processes faster
- **Reduce** the risk of setbacks
- **Achieve** quality goals
- **Save** time for your engineering team
- **Speed** time to market

Contact Us Today 614.688.5000 www.ewi.org

About EWI:

EWI empowers industry leaders to overcome complex manufacturing challenges and integrate new processes to bring products to market quickly and efficiently. Our comprehensive engineering services help companies identify, develop, and implement the best options for their specific applications. With unmatched expertise, state-of-the-art lab facilities, and technology resources, we offer customized solutions that deliver game-changing results.

EWI®