



We don't just talk about operational improvement.  
We guarantee it.

## GLOBAL SPECIALTY PHARMACEUTICAL COMPANY

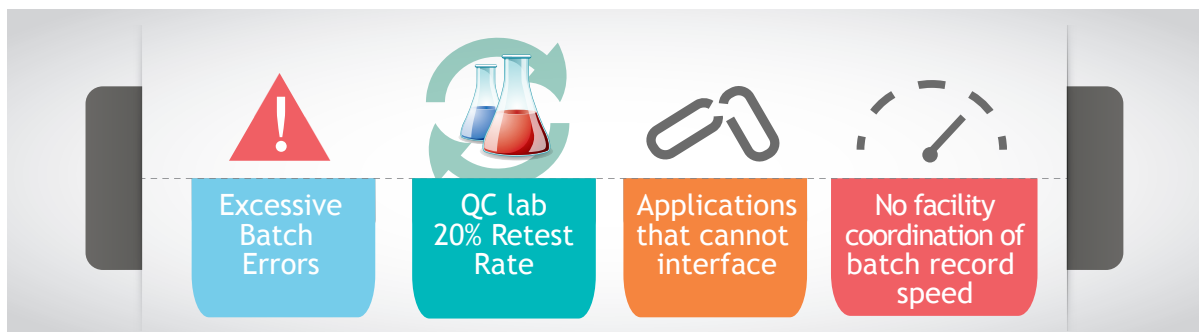
A global specialty pharmaceutical company that develops, manufactures and markets safe, innovative and cost-effective generic pharmaceutical products selected The Powers Company to help them improve efficiencies. The pharmaceutical company offers specialty dosage and sterile injectable drug products and is advancing an R&D pipeline of potential new products.

### OBJECTIVE



The time required to move products from bulk completion to product release had grown to a sluggish average of 40 days with a \$3.1 million back order. The Powers Company was engaged to improve release cycle time and release efficiencies.

### PROBLEMS



### STRATEGY



The Powers Company implemented robust QC Lab reporting tools to monitor efficiency, test quality and test cycle times. A supply Chain Operating report was implemented to tie together production, QC Lab and QA performance metrics.



Created a batch record cycle time database, improving visibility and transparency of the approval and sign-off process.

The Powers Company also developed a QC Lab Staffing Tool, improving staffing efficiencies.

### RESULTS

REDUCED DAYS IN LAB  
**67%**  
test sample time

REDUCED PRODUCT RELEASE TIME  
**46%**

**36%**  
REDUCED OVERALL LAB TEST CYCLE TIME

REDUCED TIME TO BEGIN TESTING SAMPLE BY  
**85%**