



Use case -  
Energy & Utilities

# Identification, Categorization, & Reporting of Performance Losses



**CHALLENGE**

- Manufacturing companies need to track and categorize performance losses to identify bad actors and justify improvement projects
- Process Engineers can spend up to 1-week/month aggregating this loss data for a single unit

**SOLUTION**

- Use Conditions to logically identify and quantify performance loss events
- Use Scorecard Metrics and Histograms to aggregate losses based on time and loss categorization

**RESULTS**

- Periodic Performance Loss Summary Reports that with dynamic date ranges in Seeq Organizer Topic
  - Color-coded scorecards and charts draw attention to bad actors and deviations from planning basis
- Auto-generated reports can return savings of 1-5 days of engineers' time per unit per month

