

# Beer, Wine and Spirits Producer Improves Batch Manufacturing Process

This industry-leading manufacturer improved asset utilization in order to increase capacity within batching operations.



## Main Objective

The manufacturer needed help assessing existing batching conditions. The company wanted to develop a business case and establish a strategic direction for increasing asset utilization by improving the production planning and scheduling processes.

## Customer Results

The successes of the audits have exceeded the client's expectations. From the initial two audits, MAVERICK conservatively identified improvements that collectively total a factor of 16 more than the initial expectations. The client has implemented many of the recommendations with success and plans to apply all of them over time.

## Application Description

- MAVERICK created a detailed business case, established objectives and categorized alternatives. The team also developed a recommendations and strategic roadmap, identifying an additional 9 percent available capacity.
- MAVERICK also worked with this client to do the following:
  - Perform present state analysis.
  - Obtain enterprise customer perspective (consult business and personnel).
  - Model present business processes.
  - Model present technology and data.
  - Survey competition.
  - Define and communicate vision and implications.
  - Define future state.
  - Define planning and scheduling.
  - Identify data and technology needs.
  - Identify business process changes.
  - Analyze gap and define initiatives.
  - Validate business case to proceed.
  - Develop execution plan and budget.

## The MAVERICK Difference

MAVERICK Technologies completed this project within the desired scope, schedule and budget.

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