



Challenges

- ❑ Increase revenue by improving product throughput and quality improvements
- ❑ Reduce inventory through improved manufacturing processes
- ❑ Improve productivity and efficiency of engineering processes, project management and manufacturing processes

Executive Summary

- ❑ Design and construction of hydroelectric power stations

Results

- ❑ Reduced Manufacturing cycle time by 38%
- ❑ Reduced Engineering cycle Time by 70%
- ❑ Improved IAR as percent of sales by 25%
- ❑ Improved productivity sales per person by 39%
- ❑ Sales increase of 18%
- ❑ Improved on-time delivery 81%