DMAIC stages

Define (?)









- Define problem and process improvement opportunity
- Define customer requirements
- Define and document current process

- Identify what to measure
- Understand variation in the process performance (not averages)
- Determine baseline

- Analyse data and process
- Develop hypothesis around root causes
- Validate root causes through data analysis
- Generate improvement ideas addressing root causes
- Evaluate and select optimal solution
- Pilot changes

- Review pilot results
- Modify solution if required
- Roll out solution
- Closure and celebrate success



