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## Process Improvement & Lean Six Sigma Toolbox



The MoreSteam Toolbox offers online tutorials covering the fundamental problem-solving tools used to improve Lean Six Sigma and other process improvement efforts.

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Select any of the tools listed below for a tutorial.

### Define & Prioritize

- [Affinity Diagram](#)
- [Failure Mode & Effects Analysis \(FMEA\)](#)
- [Process Flow Chart](#)
- [Project Priority Calculator](#)
- [Value-added Flow Chart](#)
- [Value Stream Analysis](#)

### Measure Performance

- [Histogram](#)
- [Measurement System Analysis \(MSA\)](#)
- [Pareto Chart](#) (Manufacturing ex.)
- [Pareto Chart](#) (Service ex.)
- [Six Sigma Conversion Table](#)
- [Statistical Process Control \(SPC\)](#)
- [Trend Chart](#)

### Analyze Root Cause

- [5-Why Analysis](#)
- [Design of Experiments](#)
- [Fishbone \(Ishikawa\) Diagram](#)
- [Regression Analysis](#)
- [Statistics Handbook](#)

### Implement Improvements

- [5S Tool](#)
- [Brainstorming](#)
- [Corrective Action Matrix](#)
- [Error-Proofing](#)
- [Kaizen](#)
- [One Piece Flow](#)
- [Pull Scheduling](#)
- [Quick Changeover \(SMED\)](#)
- [System Diagrams](#)
- [Total Productive Maintenance](#)

### Control the Process

- [CHECK Process](#)
- [Control Plan](#)
- [Standardized Work](#)
- [Statistical Process Control \(SPC\)](#)

### Methology Overview

- [Lean Roadmap - The Planning and Implementation Process](#)

### Additional References

- [Communities of Practice](#)
- [Recommended Books and Websites](#)
- [Statistics Software](#)



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