

Getting started with Lean Six-Sigma!

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A quick overview and introduction guide to Lean Six-Sigma.



The introduction slide deck contains following topics:

- The core principles: definition of value creation and waste in business processes, fluent business processes and variation elimination
- The scientific approach: quantify, measure and act
- DMAIC model: **D**efine, **M**easure, **A**nalyze, **I**mprove, **C**ontrol
- SIPOC Diagram: **S**uppliers, **I**nput, **P**rocess, **O**utputs, **C**ustomers
- DMADV: **D**efine, **M**easurement, **A**nalysis, **D**esign, **V**erify
- Waste, inconsistencies and Unnecessariness: **Muda**, **Mura**, **Muri**
- DOWNTIME: **D**efects, **O**verproduction, **W**aiting, **N**onutilized talent, **T**ransportation, **I**nventory excess, **M**otion waste, **E**xcess Processing

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