



Contents of the Six Sigma Yellow Belt training for team members

Duration 2 days

Part 1 : Basics

1. **Introduction to Six Sigma:** Vision of Six Sigma / success factors
2. **Process variations:** Understanding variation and responding correctly
Practising with the Quincunx
3. **Six Sigma projects:** Selecting projects correctly

Part 2 : DMAIC

4. **Define:** Status sheet and SIPOC
5. **Measure:** Prozessmap and C&E Matrix
Measurement System Analysis (MSA)
Process capability
7. **Analyze:** Graphs and hypothesis tests
8. **Improve:** Creativity Techniques
Design of Experiments (DOE)
9. **Control:** Control charts (SPC)
Control plan (OCAP)
The red thread