



QUALITY MANAGEMENT

March 12th-14th 2019 Karlovac, CROATIA





WHO I am



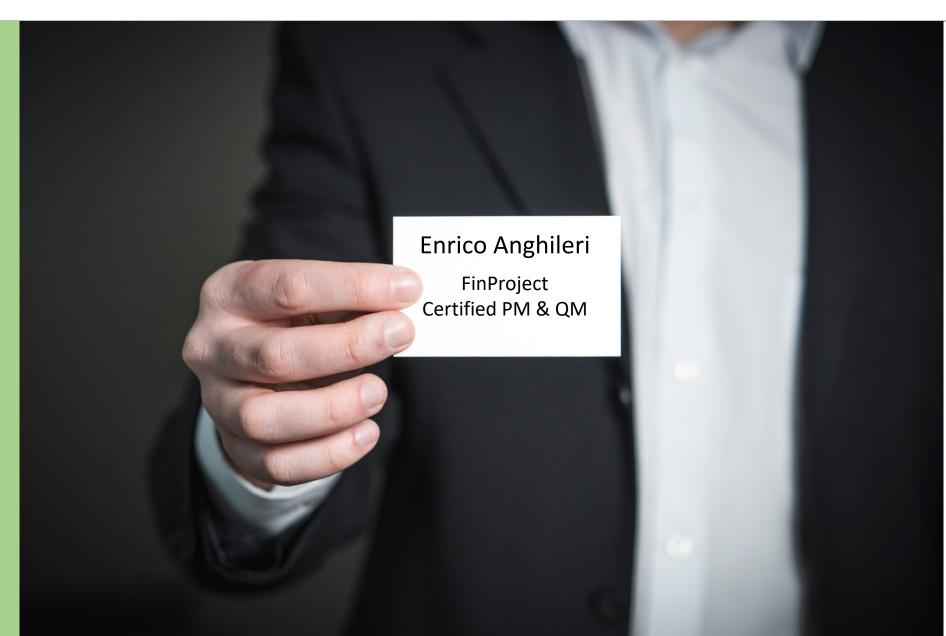




PMP Certification

Six Sigma Certification

20+ years experience







WHY Quality Management

2







EU expectations on Quality

Quantitative AND Qualitative

Budget takes into account Quality













"Scenario 1"

Lisa presses the button, but nothing happens

BlackBox3000







"Scenario 2"

Lisa presses the button and a voice comes out of the box that says, "You pressed the button incorrectly"

BlackBox3000







"Scenario 3"

Lisa presses the button and the box heats up to 100°C. Lisa drops the box and it shatters into hundreds of pieces.

BlackBox3000







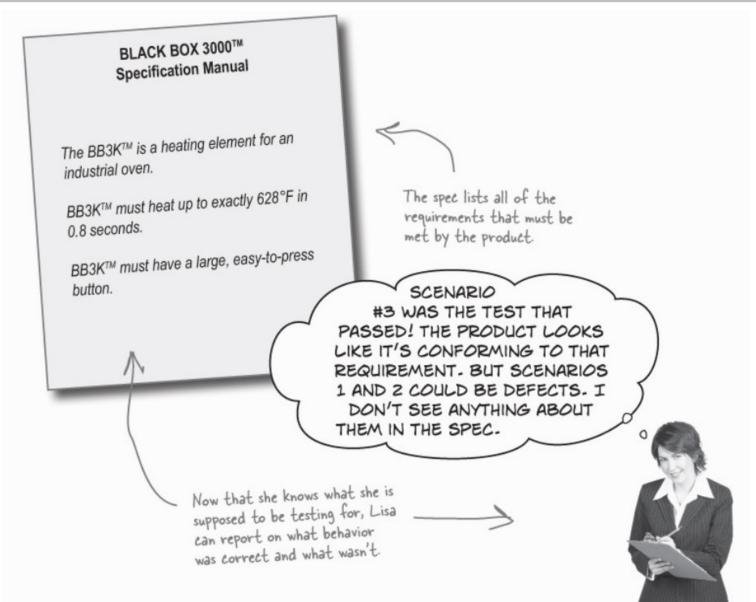
Once you know what the product is supposed to do, it's easy to tell which tests pass and which fail







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Activities to define and realize quality policies

Planning quality

Quality assurance

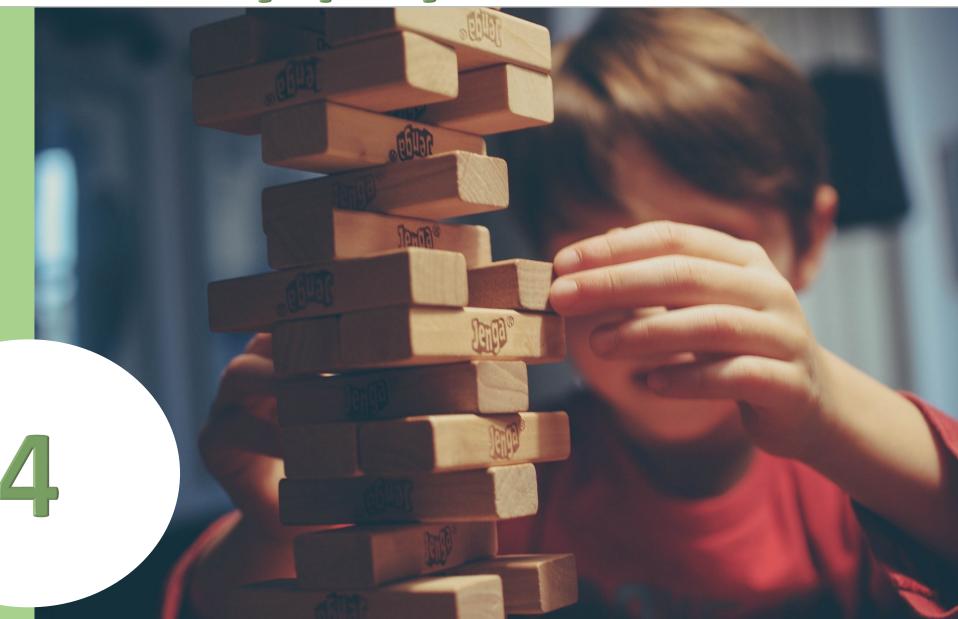
Quality control







HOW can we provide Quality







Quality
Management
Plan

Quality
standards rules
and metrics

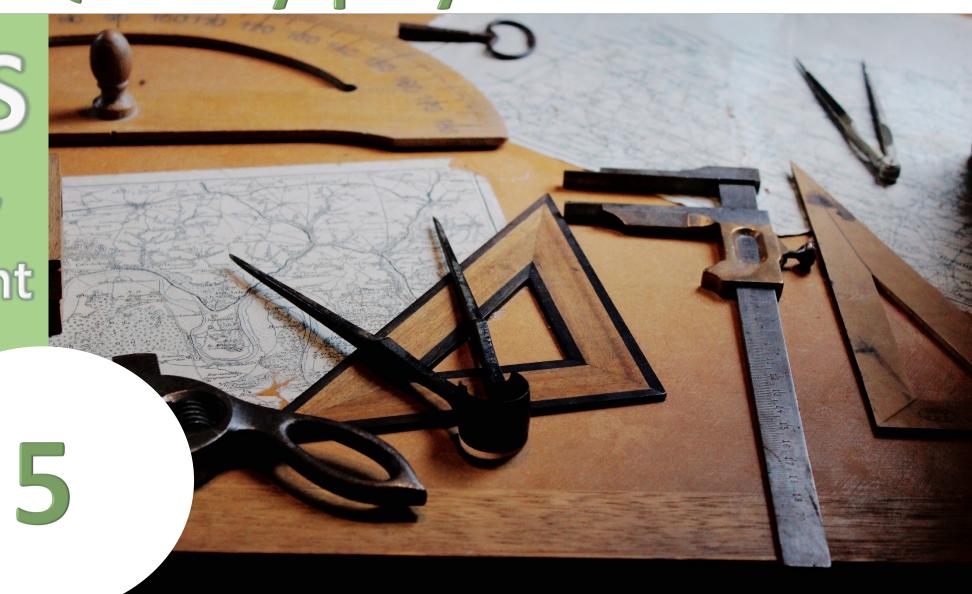






TOOLS

for Quality
Management







Quality
Management
Team







Risk Management Plan

Risk
Identification
Assessment
Solution/Mitigation

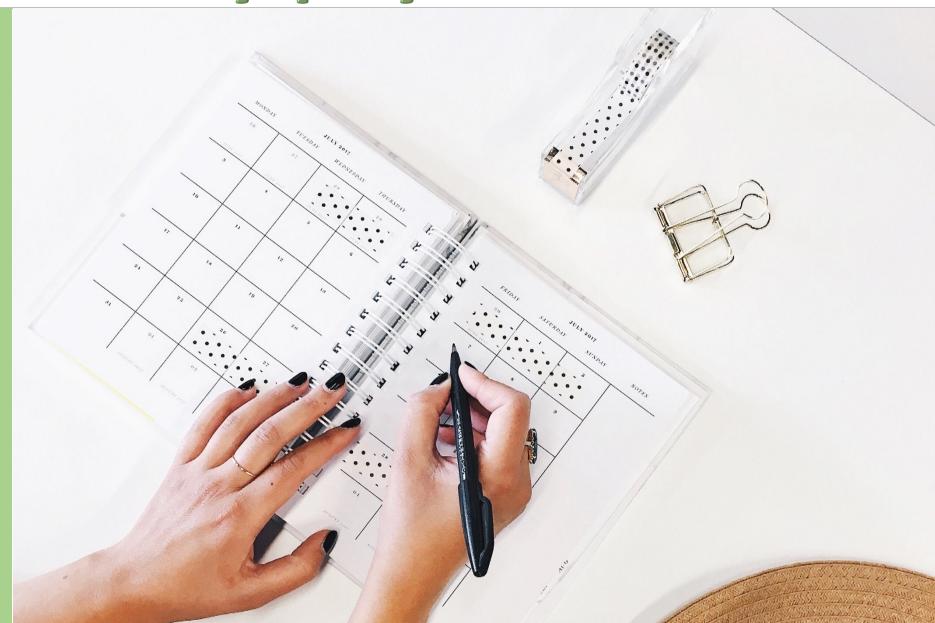






Risk
Probability
Impact
Assessment

Probability/Impact Matrix







Checklists







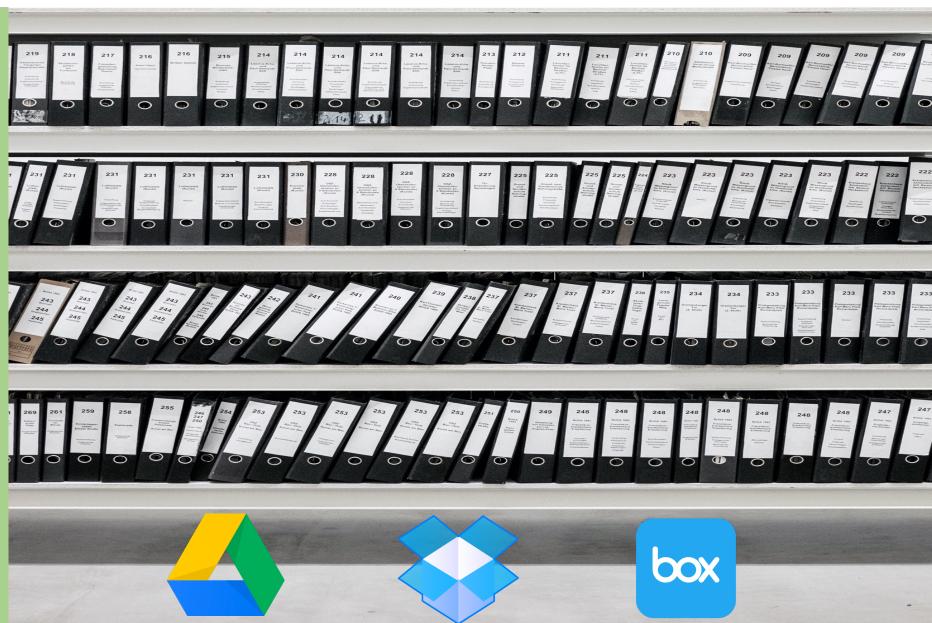
Audit trails







Cloud repository & Filenaming







HOW

to control Quality

3

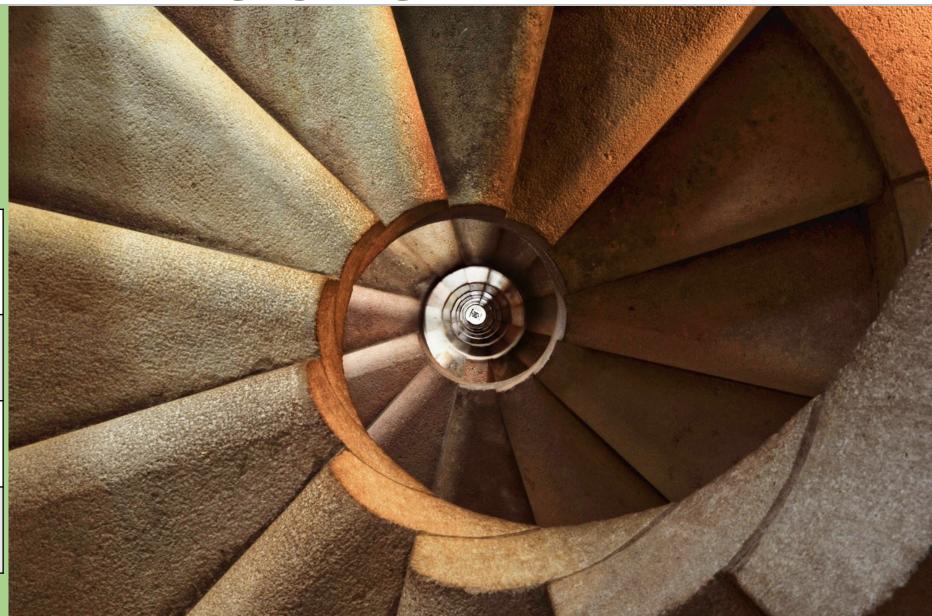






Peer review

Partner	Reviews	Is reviewed by
Partner 1	Partner 2	Partner 3
Partner 2	Partner 3	Partner 1
Partner 3	Partner 1	Partner 2







WHO

is a Quality Manager

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Project
Quality
Manager

Local Quality Manager







Quality
is not optional
is not easy

It is a real task costs TIME and EFFORT

