

Test Management

Effective testing needs planning, coordination monitoring and documentation

Meet rising complexity with systematic

In order to satisfy the quality requirements for current complex systems it is necessary to use a management system for test engineering tasks. Starting with the requirements definition phase it is highly recommended to plan and coordinate the test engineering. From this point onwards test management is present through design, implementation, integration until the final system tests. Only through constant monitoring and documentation of all tasks, is it possible to complete a successful test engineering.

Test process

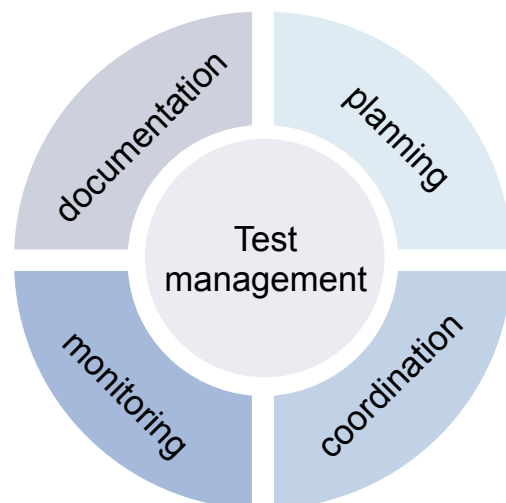
- Tests specification
- Test case design
- Testing
- Test documentation
- Test evaluation

Normes and Standards, e.g.:

- ISO/IEC 61508, ISO 26262
- DO-178B
- AQAP 2210
- FDA / Medical Devices

Tools, e.g.:

- DOORS, MKS
- HP QualityCenter



Benefit from our expertise in test management

The INVENSITY Center of Excellence Systems Engineering build it's experience in test management through different projects in various fields, e.g. medicine, defense, aerospace and automotive. Furthermore a part of the consulting is the introduction of methods, processes and tool evaluation. INVENSITY's Center of Excellence Systems Engineering also offers you the organization and moderation of workshop and meeting. Also the INVENSITY Academy offers wide array of high quality classes concerning test management and test engineering.

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