Requirements

Requirement

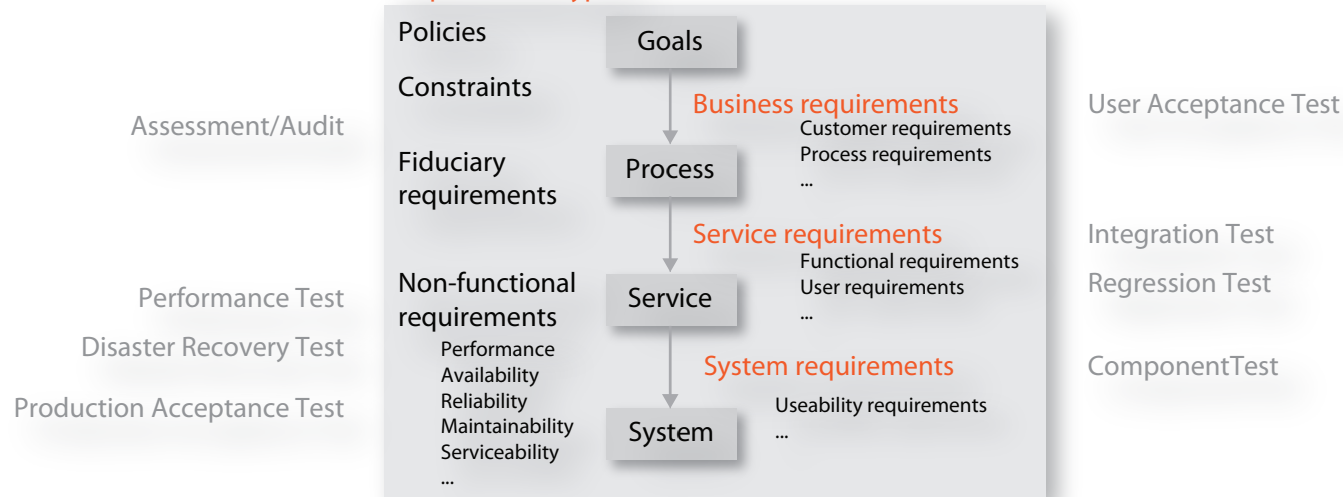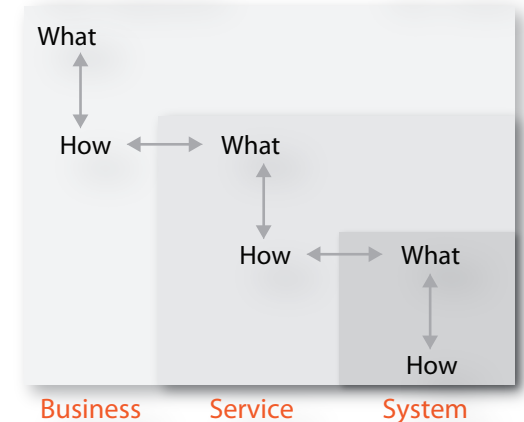|	
ID	Unique identification of the requirement (to refer or relate to).
Description	The description of the requirement: Complete, atomic, consistent, specific, feasible, verifiable.
Rationale	The motivation for the requirement and it's priority.
Acceptance criteria	How to verify or test that the requirement has been met (fulfilled).
Priority	The priority of the requirement (MoSCoW).
Owner / Source	The owner or source of the requirement (Function, role, issuer/representative, policy, legislation).
Supporting materials	Scheme's, documents providing a context and/or details.

Version History

Requirements types

Policies

Constraints

Fiduciary requirements

Non-functional requirements
- Performance
- Availability
- Reliability
- Maintainability
- Serviceability
- …

Goals

Process

Service

System

Assessment/Audit

Performance Test

Disaster Recovery Test

Production Acceptance Test

Business requirements
- Customer requirements
- Process requirements
- …

Service requirements
- Functional requirements
- User requirements
- …

System requirements
- Useability requirements
- …

User Acceptance Test

Integration Test

Regression Test

ComponentTest

What - Requirement ⟷ How - Solution

What
How — What
How — What
How

Business   **Service**   **System**

MoSCoW priorities

Priority		Description	Scope	Satisfier
M	Must have	Required for success and a showstopper when not fulfilled	In scope	Dissatisfier
S	Should have	Required for success, but can be fulfilled with alternate solution(s) if stricty necessary	In scope	Dissatisfier
C	Could have	Desirable but not necessary.	If time and budget permit	Satisfier
W	Won't have	Nice to have that may be considered for the future (not now).	Not in scope	Satisfier

Kano

Satisfaction

Excitement

Performance

Indifferent

Basic

Reversed

Questionable

Fulfilment