

# Qualify a stable Supplier Portfolio

## Background

- Multiple sourcing requires a common understanding of product reliability
- Different standards of component validation cause production and field quality issues
- Comparable indicators to ensure homogenous quality are missing

## Customer benefit

- Profound supplier qualification
- Sourcing flexibility and planning stability
- Consistent level of Component Maturity Demonstration
- Risk related testing hierarchy and sequence

## Requirement

- Establish comparable validation tests
- Address most critical reliability and durability failures

## Solution: Uptime LOCATE™

- Evaluation of supplier-specific component tests with respect to most critical failures
- Selection of most appropriate tests
- Push quality gate for component relevant failures to the suppliers

