

Title:

Author:
Date:

Test Objectives Why is the test needed? What do we expect to find out?		Purpose of Investigation (Pol) The test purposes classified in with terms <i>Characterization</i> , <i>Verification</i> , or <i>Validation</i>	
Object under Investigation (Oul) "the component(s) (1..n) that are to be qualified by the test"	Function(s) under Investigation (Ful) “the referenced specification of a function realized (operationalized) by the object under investigation”	System under Test (SuT) Systems, subsystems, components included in the test case or test setup.	Functions under Test (FuT) Functions relevant to the operation of the system under test, including Ful and relevant interactions btw. Oul and SuT.
Domain under Investigation (Dul): “the relevant domains or sub-domains of test parameters and connectivity.”			
Test criteria: Formulation of criteria for each Pol based on properties of SuT; encompasses properties of test signals and output measures.			
target metrics Measures required to quantify each identified test criteria	variability attributes controllable or uncontrollable factors and the required variability; ref. to Pol.	quality attributes threshold levels for test result quality as well as pass/fail criteria.	