

Title:

Author:
Date:

Object under Investigation (Oul) "the component(s) (1..n) that are to be qualified by the test"	Test Objectives Why is the test needed? What do we expect to find out?	System under Test (SuT) Systems, subsystems, components included in the test case or test setup.
Function(s) under Investigation (Ful) "the referenced specification of a function realized (operationalized) by the object under investigation"		
Domain under Investigation (Dul) "the relevant domains of test parameters and connectivity."		
Target metrics (TM) Measures retrievable from SuT required to quantify each of the identified test criteria	Purpose of Investigation (Pol) The specific test purposes, classified using terms such as <i>Characterization</i> , <i>Verification</i> , or <i>Validation</i> .	Functions under Test (FuT) Functions relevant to the operation of the system under test, including Ful and relevant interactions btw. Oul and SuT.
	Test criteria (TCR) Formulation of criteria <i>for each Pol</i> based on properties of SuT; encompasses properties of test signals and output measures.	
	Quality attributes (QA) threshold levels for test result quality as well as pass/fail criteria.	Variability attributes (VA) Identify relevant controllable or uncontrollable factors of the SuT and their required variability; refer to Pol.
Relevant Data Sets (inputs) Are there existing key data sets that will be relevant for the test design and experiment execution?		Relevant Data sets (output) Will this work produce data set that may be relevant beyond the scope of this specific test? What is the scope?