

1. EPFL WORKSHOP - REDUCTION OF QUALIFICATION TIMES

CONTEXT

Company objective: Optimization of development times

Time required between the first and last stages of new product development

PROPOSED TOPIC

Optimization of qualification times

Qualification consists of validating, through tests and measurements, the reliability and proper performance of the product's functions according to the identified risks. It is therefore one of the stages in the development of a new product.

ENVIRONMENT

Product Quality Department, responsible for carrying out qualifications

OBJECTIVE

Proposals and implementation of actions aimed at optimizing this qualification time.
→ Technical and organizational solutions without degradation of product and test reliability