

3.1

To identify potential reliability problems as early as possible, these activities need to be carried out and questions need to be answered in the Identify Phase:

Identification Phase:

set reliability requirement
Depending on the industry, product requirement may be based on cost of non quality, safety, regulatory consideration, input marketing, customer, user competitive benchmarking. But you must also understand and define the usage conditions what is the usage environment? what stress and failure mechanism will the product experience.

* Design Phase:

ASSESS

- * Prior designs
- * How much going to modify existing components
- * Does proposed application of existing component field data
- * What can we learn from competitor analysis?