Definition of READY/DONE

Relevance of these definitions

READY: with a solid definition of READY we are able to know if an artifact is workable. This definition must be agreed between ALTRAN and BOSCH so that everyone will agree that an artifact can be taken from the backlog or not.

For example, artifacts written in any language other than English are not ready. If the artifact is related to safety or not (as the quality will demand a much more strict handling of a requirement related to safety than a requirement not related to safety).

DONE: with a solid definition of DONE we are able to state when an artifact is ready to be delivered to the costumer. This definition must be agreed between ALTRAn and BOSCH so that everyone will agree that an artifact can be delivered or not.

# READY

## Traceability

### The Artifact was updated with the Doors reference

### The Doors artifact was updated with the task reference

## Simplicity

### The Artifact’s purpose is simple and easy to understand

## Performance

### All performance parameters (timings/temperatures/etc) and known

## Tools

### The Tools (applications) necessary to implement the lifecycle of the artifact are known and are configured in the related computer

## Testability

### The Artifact can be tested

# DONE

## The definition of READY was fulfilled

## The Acceptance Criteria was implemented:

## Based on the artifact text, the acceptance criteria was written

## The acceptance criteria is broad and includes all scenarios, even those that seems almost impossible to happen.

### The Acceptance Criteria shall follow the pattern:

### GIVEN - What is known

### AND - Additional optional known facts

### WHEN - a given action happens

### AND - additional optional actions happens

### THEN - expected result

### AND - Additional optional results

## The Acceptance Criteria was reviewed (Not by 2);

## The Code was implemented;

## The Code was reviewed (Not by 4);

## The Unit tests were implemented;

## The Unit tests were reviewed (not by 6);

## All Unit Tests passed;

## The Integration tests were implemented;

## The Integration tests were reviewed (Not by 9)

## All integration tests passed