**Purpose**

This document is the baseline for communicating with suppliers and developers in order to establish the requirements of the *{SYSTEM NAME}* (*{THREE LETTER ABREVIATION}*). The document is used to track the progress of developments or development contracts and to validate that the resulting system complies with the established requirements.

## **Scope**

*{Briefly describe the objective of the system and its boundaries}*

1. **Functionality**

***{SSS-TT-0010:*** *The first functional requirement*

*Rationale: An explanation of the requirement.}*

1. **Performance**

System size

***{SSS}*-SS-0010:** *{Description}*

Time

***{SSS}*-TI-0010:** *{Description}*

1. **Operation**

Operations

***{SSS}*-OP-0010:** *{Description}*

1. **Safety**

Safety protocols

***{SSS}*-SA-0010:** *{Description}*

1. **Usability**

Usability

***{SSS}*-US-0010:** *{Description}*

1. **Reliability**

Lifetime

***{SSS}*-LI-0010:** *{Description}*

Reliability

***{SSS}*-RE-0010:** *{Description}*

Availability

***{SSS}*-AV-0010:** *{Description}*

Failure notification

***{SSS}*-FN-0010:** *{Description}*

1. **Supportability**

Operating System Platform

***{SSS}*-OS-0010:** *{Description}*

Design Constraints

***{SSS}*-DC-0010:** *{Description}*