

GENERAL SPECIFICATION

Field Operations

GS EP EXP 757

Design of an Operator Training Simulator

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1. Scope

The purpose of this General Specification is to define the requirements for the design of an Operator Training Simulator. Generic training simulators are not concerned by this General Specification.

2. Reference documents

The reference documents listed below form an integral part of this General Specification.

External Documents

Unless otherwise stipulated, the applicable version of these documents, including relevant appendices and addendums, is the latest revision published at the effective date of this document.

Reference	Title
Not applicable	

Total General Specifications

Unless otherwise stipulated, the applicable version of these documents, including relevant appendices and addendums, is the latest revision published.

Reference	Title
Not applicable	

3. General

A **custom** Operator Training Simulator is a site specific training system designed for training production staff to control room operations performed from the ICSS console. The OTS is based on:

- A dynamic process model
- A model for control and safety logics
- An operator human machine interface
- An instructor human machine interface

A glossary is provided in **Appendix 1**.

4. OTS architecture and hardware

OTS systems are a part of SIE (System Information Enterprise).

{Rule 1:

Antivirus software shall be installed on all workstations and servers.}