

Introduction to ASD S1000D Specification

For Practitioners

Duration: Classroom 1.5 days

This course is recommended for Practitioners to understand what ASD S1000D Specification is and what is required for its implementation.

Chapter 1 Introduction to ASD S1000D

What is ASD S1000D

Background

Scope

How to use the Specification

Delivery method

Reading Conventions

S1000D Specification Structure How to tailor for a specific project

Request for Change Terms and Definitions

Chapter 2 Documentation Process

Use of Standards

Implementation Guide

Chapter 3 Information Generation

Data Modules

Information Sets

Updating Data Modules

Security and Data Restrictions

Quality Assurance

Disassembly Principles

Chapter 4 Authoring

General Writing Rules

Abbreviations Numeric Values Unit of Measure

Names

Punctuation Rules

Illustration Rules and Multimedia Navigation and Configuration Figure Title and Numbers Use of Color and Photographs

Multimedia

e-learning and SCORM ICN Metadata File

Chapter 5 Applicability

Referenced Applic Group vs Referenced Applic Group Ref

Applicability Model

Applicability Cross-Reference Table Conditions Cross-Reference Table Products Cross-Reference Table

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Applicability Cross-Reference Table Catalog

Chapter 6 Information Management

CSDB Concepts
Data Module Code
Process Data Module

Multiple Instances of CSDB Objects

Optimising and Reuse

Applicability

Content Specific Data

Chapter 7 Data Module Codes

Model Identification Code System Difference Code Standard Numbering System

Disassembly Code

Disassembly Code Variant

Information Code

Information Code Variant Item Location Code

Learn Code

Learn Event Code

Chapter 8 Information Control Number

CAGE Code Based

Model Identification Code Based

Chapter 9 Version Control

Chapter 10 Optimisation and Reuse

Common Information Repository Concept Incremental Update of CIR Data Modules

Alternates Concept Container Data Module

Chapter 11 Information Sets

Common Information Sets

Chapter 12 SNS, Information Codes and Learn Codes

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