



Classroom Duration: 3 days Virtual Duration: 5 x 2 hours

## CHAPTER 1. START AND CONFIGURE R4i WRITER

- Starting R4i Writer
- Logging On
- Connect to your SQL Server
- R4i Writer Window
- Toolbar
- Set your S1000D Versions
- Skins
- Repository Browser Overview
- Repository Browser Search
- Document Window Overview

## CHAPTER 2. AUTHOR THE IDENTIFICATION AND STATUS SECTION

- Identification Section
- Data Module Address
  - Data Module Code (DMC)
  - Technical Name
  - Infoname
- Status Section
  - Security classification
  - Responsible partner company
  - Originator
  - Applicability cross-reference table reference
  - Applicability
  - Business rules reference
  - Quality assurance

## CHAPTER 3. AUTHORIZING COMMON DATA MODULE ELEMENTS

- Data Module Common Elements
- References
  - To be presented in the reference table - Element <refs>
  - Element <dmRef>
  - Element <externalPubRef>
  - In-line use of element <dmRef> and element <externalPubRef>
- Warnings, Cautions and Notes
  - Warnings
  - Cautions
  - Notes
- Paragraphs
  - Indexes (O)
  - Emphasis (O)
  - Symbol (O)
  - Subscript (O)
  - Superscript (O)
  - Acronyms (O)



- Footnotes (O)
- Verbatim (O)
- Paragraph significant data (O)
- Quantity data (O)
- Functional item number (O)
- Circuit breaker (O)
- Zones and access panels (O)
- Part number and associated manufacturer code (O)
- Tables
- Figures and Foldouts
  - Illustrations
  - Foldouts
- References
- Lists
  - Sequential lists (O)
  - Random list (O)

## CHAPTER 4. AUTHORIZING A DESCRIPTIVE DATA MODULE

- Required DTD and Schema information
- Descriptive information
- Preview
- Check Spelling
- Manage Dictionaries

## CHAPTER 5. AUTHORIZING A PROCEDURAL DATA MODULE

- Required DTD and Schema information
- Procedural

## CHAPTER 6. AUTHORIZING A CREW DATA MODULE

- Required DTD and Schema information
- Crew/Operator information

## CHAPTER 7. TASKING

- How you will see your Tasks
- Check out/in
- See comments from QA

## CHAPTER 8. SEARCH

- Standard Search
- Text Search
- Search History
- Grid Sort



## CHAPTER 9. OTHER TOOLS

- Introduction
- Find
- Symbol Palette
- Quick Insertion Functions
- Set IDs
- Brex Check

## CHAPTER 10. TEMPLATES

- Introduction
- Table Designer
- Customised Templates