

Mekon
eclipse

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LEARNING
Adobe Authorised Training Provider

Mekon Eclipse Create *iSpec 2200* Application

- ~Who This course is aimed at technical authors who understand how to prepare structured documents using FrameMaker+SGML version 6 and above who work with ATA *iSpec2200* documents. You need a working knowledge of the FrameMaker structured environment. No prior knowledge of SGML or Eclipse Create is needed for this course. You need to be familiar with PCs and the Windows environment.
- ~Why The Mekon Eclipse Create *iSpec2200* Application course will equip the student with the necessary skills to produce and update Component Maintenance Manuals (CMMs), Abbreviated Component Maintenance Manuals, (ACMMs) and Service Bulletins (SBs) to meet the requirements of the ATA *iSpec2200* standard, using Eclipse Create.
- ~Length 3 days
- ~Cost Prices on request

~What is SGML and why is it important?

A definition of SGML

The shortcomings of storing documents in proprietary formats and the benefits of storing documents in SGML format

The principal components of an SGML document

Industry-standard DTDs

Artefacts of SGML mark-up

The importance of parsing SGML documents

~Why FrameMaker?

The role of SGML processing systems

Using FrameMaker to process SGML documents

Default processing

Processing using an SGML application

The purpose and basic components of the SGML application file

~*iSpec2200*

Background and purpose of *iSpec2200*

Benefits of using *iSpec2200*

DTD types and core structure

~Mekon Eclipse Create *iSpec2200*

Finding the SGML application file

The applications which comprise Eclipse Create *iSpec2200*

The identity and purpose of the components of an SGML application

The *iSpec2200* menu

The Eclipse Create *iSpec2200* User Guide

~Creating a new CMM

CMM book structure

Setting preferences

Setting attribute values

Copying attribute values

~Working with page blocks

Page block structure

Tasks

Task structure models

MTOSS codes

Topics

Subtasks

Procedure lists

Page block numbering

Setting configuration numbers

Headers and footers

Numbering schemes

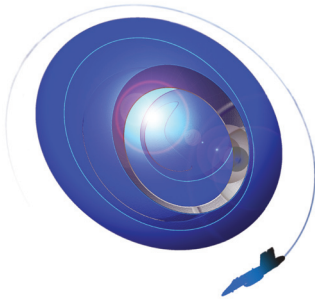
List of effective anchors

~Illustrated Parts List page block

Setting preferences

Creating a numerical index

Creating an equipment designator index



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➤ **Building a CMM**

Creating a table of contents
and a list of figures

Creating a list of effective
pages

BookBuild

➤ **Revising a CMM**

Revision management

Setting revision dates

Updating the CMM

Anchor elements

Anchor key identifiers

Revision marking of structured
elements

Change reason attributes

Incremental revisions

Temporary revisions

Total updates

➤ **Service Bulletins**

Setting preferences

Creating a new service bulletin

Service bulletin structure

Preparing the service bulletin

Service bulletin revision
numbers

➤ **ACMMs**

The difference between a CMM
and an ACMM

Setting ACMM preferences

Creating a new ACMM

ACMM structure

Preparing the ACMM page block

The ACMM Illustrated Parts List

ACMM generated lists

➤ **Error Handling**

How to parse an SGML
document

Error reporting

Parsing errors

Referencing another data
module

Updating the references section

Inserting ISO special entities

Inserting symbols and formatting
them correctly