



Asset Strategy Management & Implementation - User Course #1017

Course Details

Length: 2 days

Prerequisite: None

Benefits: You will learn how to use Meridium Asset Strategy Management to build and implement strategies at the Asset, System, or Unit Level.

Audience: General Users, Implementers, Administrators

Overview

Creating Asset Strategies

You will learn how to create Asset Strategies, which are collections of Actions performed against an asset in order to mitigate Asset-related risks.

Implementing Asset Strategies

Once you have defined and validated Asset Strategies in Asset Strategy Management (ASM), you will use Asset Strategy Implementation (ASI) to deploy them to execution systems such as SAP.

Implementation Packages

You can combine multiple Asset Strategies into an Implementation Package and then implement them in various work management systems. Implementation packages are tied directly to their associated Asset Strategies in ASM, so any updates to an Asset Strategy will be reflected in the implementation.

Managing Asset Strategies

You will learn how use basic qualitative risk analysis to evaluate existing plans and determine whether they should be updated to manage risk more effectively.





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Day One Training Agenda

Asset Strategy Management Overview

- What is ASM?
- ASM Strategy Management Workflow
- ASM Strategy Review Workflow
- ASM & ASI Features
- Viewing an Asset Strategy Overview
- Navigating an Asset Strategy
- Simulating discontinuation of an Action

Creating Asset Strategies

- Types of Asset Strategy Records
- Building Asset Strategies manually
- Risk Types
- Adding Risks
- Adding Actions
- Reviewing and activating an Asset Strategy
- Importing an existing Plan to create an Asset Strategy

Working With Existing Asset Strategies

- Assigning a new Action to an existing Asset Strategy
- Assessing Mitigated Risk for an Action
- Modifying an Action
- ASM Reporting
- Exporting a report to PDF
- Proposing an Asset Strategy
- Reviewing and activating an Asset Strategy
- Viewing the Revision History

Day Two Training Agenda

Asset Strategy Templates

- Creating Asset Strategy Templates
- Applying Asset Strategy Templates to similar Assets
- Using Templates to apply Risks to an Asset Strategy

System and Unit Strategies

- Strategy types
- Viewing existing Asset, System, and Unit Strategies
- Creating a System Strategy
- Activating Asset Strategies that comprise a System Strategy
- Creating a Unit Strategy

RCM/FMEA Integration

- Integrating RCM/FMEA Recommendations into ASM
- Reviewing FMEA Recommendations
- Promoting FMEA Recommendations to Create an Asset Strategy
- Modifying an FMEA associated with an Asset Strategy

Asset Strategy Implementation

- What is Asset Strategy Implementation?
- The ASI Data Model
- Task Mapping
- Measurement Location Mapping
- Accessing the ASI Start Page