

# MASTERCLASS

# ASSET MANAGEMENT CONTROL

ISO 55000 Compliant & with Digital Learning Environment



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Cluster / Dag	Session 1	Session 2
1	<b>Asset Management Context</b> <ol style="list-style-type: none"> <li>1. Asset Management introduction</li> <li>2. Determination of the Asset Portfolio</li> <li>3. Stakeholders requirements</li> <li>4. Asset Management Policy &amp; Strategy</li> <li>5. Set-up of a SAMP and AMP</li> </ol>	<b>Asset Management System</b> <ol style="list-style-type: none"> <li>1. From Policy to Practice by 'AM Drivers'</li> <li>2. Integration of AMS with the Business Processes</li> <li>3. Business Support (Information, Communication, etc.)</li> <li>4. Laws &amp; Regulations</li> <li>5. AMS 'Plan' Audit</li> </ol>
2	<b>Risk Management</b> <ol style="list-style-type: none"> <li>1. Risk Policy and - Context</li> <li>2. Risk Identification</li> <li>3. Risk Analysis</li> <li>4. Risk Measures</li> <li>5. Risk Control</li> </ol>	<b>Reliability Centred Maintenance (RCM)</b> <ol style="list-style-type: none"> <li>1. Risk Based Maintenance</li> <li>2. Set-up of Maintenance Plans</li> <li>3. RCM Methods (FTA &amp; FMECA, etc.)</li> <li>4. RCM Approach</li> <li>5. RCM Case</li> </ol>
3	<b>Compliance Management</b> <ol style="list-style-type: none"> <li>1. AMC 'Grip on Performance versus Cost'</li> <li>2. Plan Do Check Act Circle in Practice</li> <li>3. Basis Systems Engineering</li> <li>4. Monitoring &amp; Reporting</li> <li>5. Correcties en Correcting Measures</li> </ol>	<b>Operations &amp; Maintenance (Exploitatie)</b> <ol style="list-style-type: none"> <li>1. Maintenance Strategies</li> <li>2. Maintenance Plans</li> <li>3. Maintenance Concepts (RCM, CBM, TPM, etc.)</li> <li>4. O&amp;M Key Performance Indicators</li> <li>5. Asset Management Control Game (<a href="#">DGAME2</a>)</li> </ol>
4	<b>Process Management</b> <ol style="list-style-type: none"> <li>1. Process- versus Project Management</li> <li>2. Teamwork en Competence Management</li> <li>3. Organization Structure and Culture</li> <li>4. Service Level Agreements</li> <li>5. Information Analysis (<a href="#">VALID Game</a>)</li> </ol>	<b>Quality Management</b> <ol style="list-style-type: none"> <li>1. The Learning Organization</li> <li>2. Continuous Improvement</li> <li>3. Improvement Actions 'Initiate and Control'</li> <li>4. AMS 'Check' Audit</li> <li>5. Wrap-up &amp; Evaluation</li> </ol>