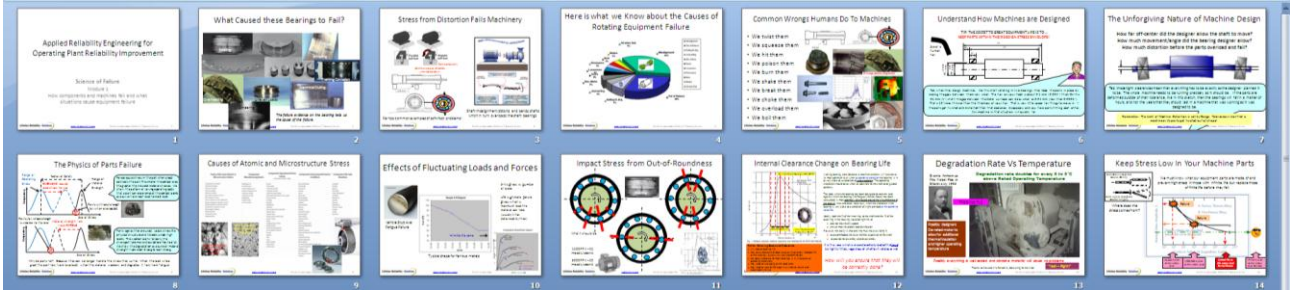


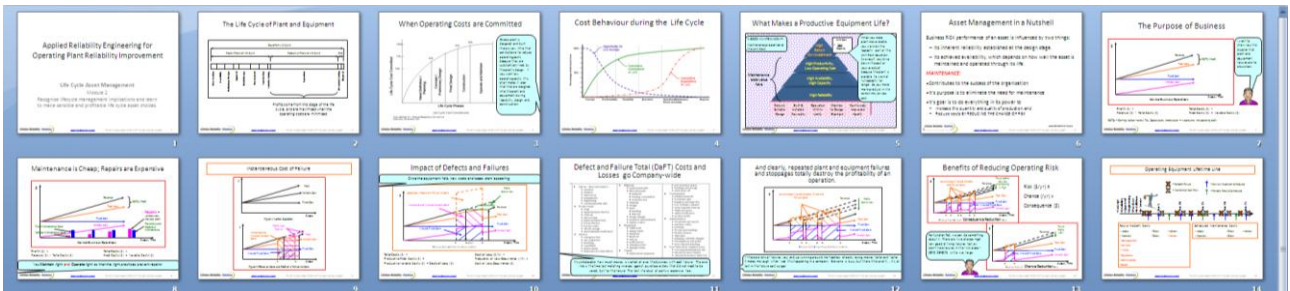
# Operating Plant Applied Reliability Improvement Training Course for Reliability Improvement Teams

First 14 Screens in each Topic of the Reliability Improvement Teams Training Course

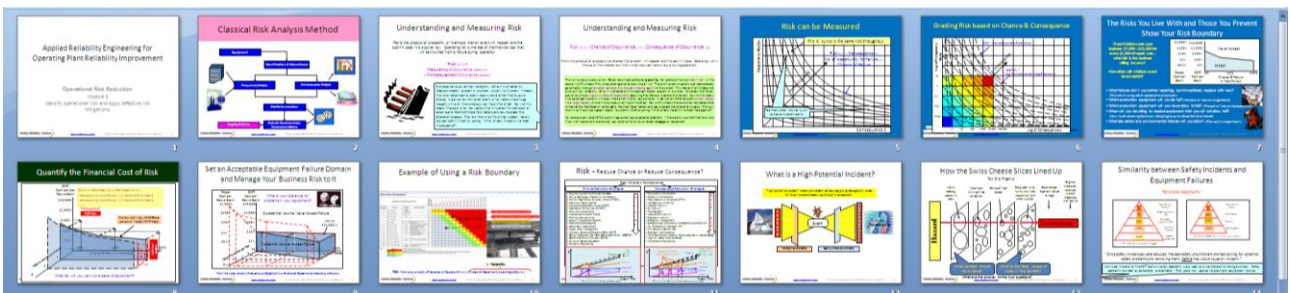
**1 Science of Failure** – Understand how components, and machines fail and what situations cause equipment failure.



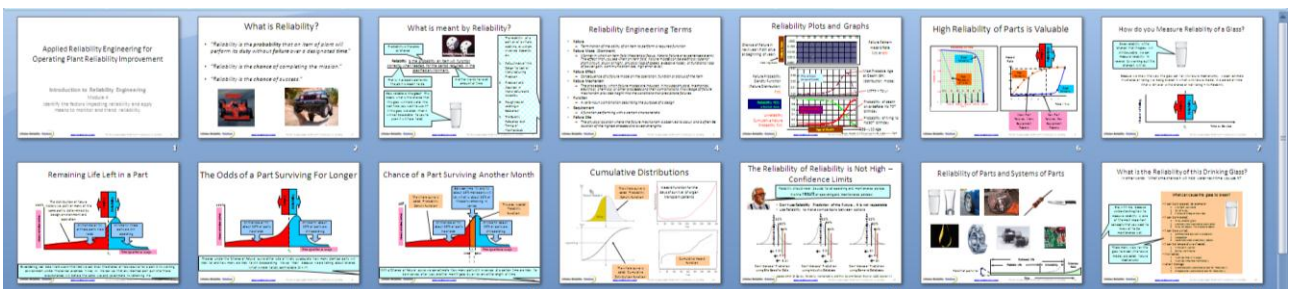
**2 Life Cycle Asset Management** – Recognise lifecycle management implications and learn to make sensible and profitable life cycle asset choices.



**3 Operational Risk Reduction** – Identify operational risk and apply effective risk mitigations.



**4 Introduction to Reliability Engineering** – Identify the factors impacting reliability and apply means to monitor and trend reliability.

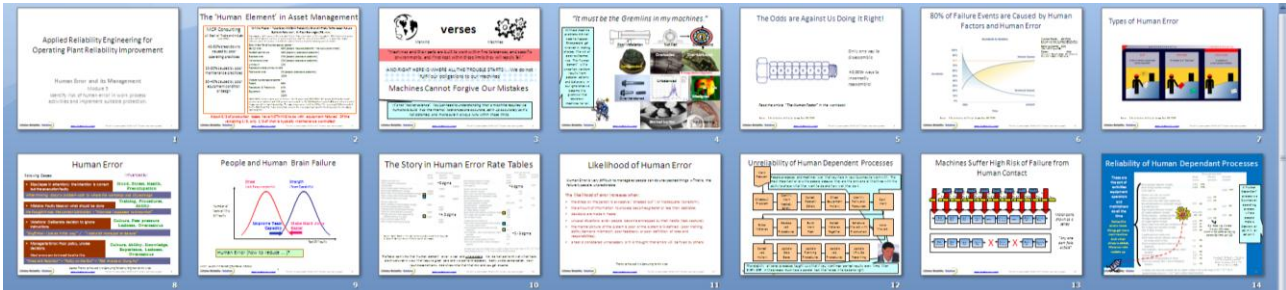


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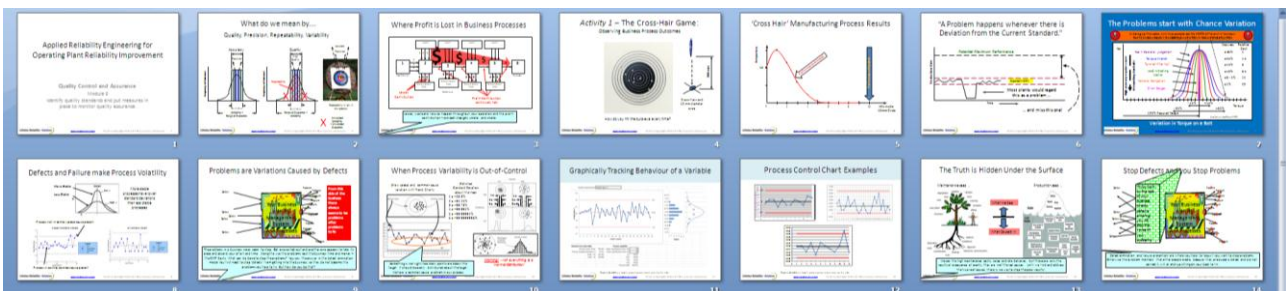
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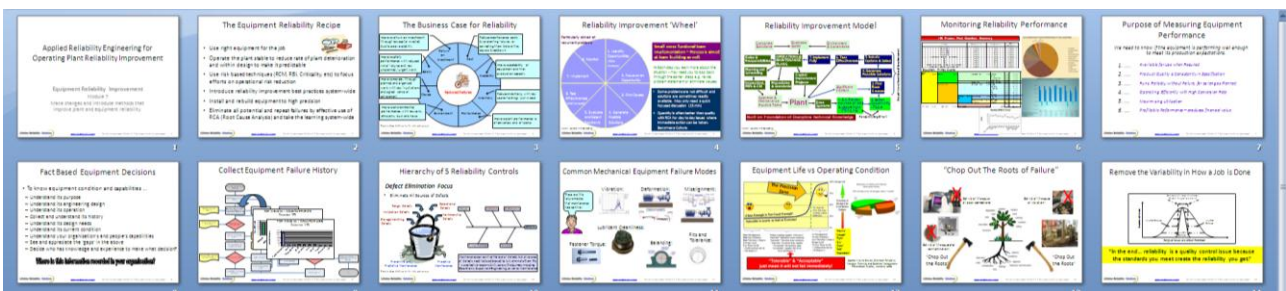
**5 Human Error and its Management** – Identify risk of human error in work process activities and implement suitable protection.



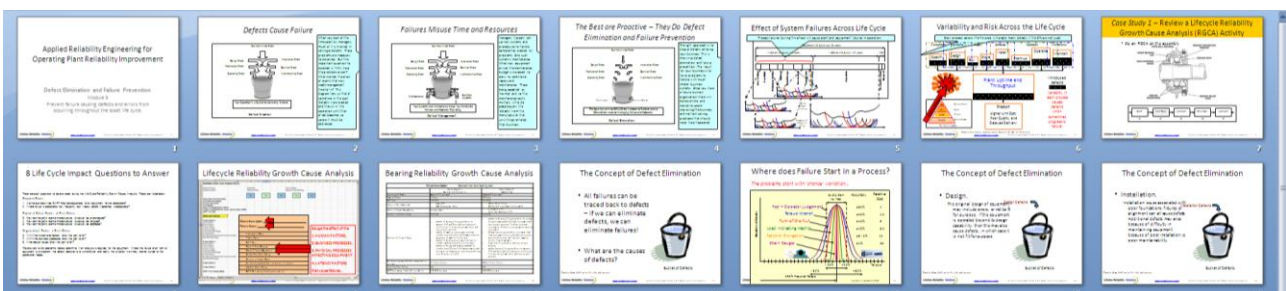
**6 Quality Control and Assurance** – Identify quality standards and put measures in place to monitor quality assurance.



**7 Equipment Reliability Improvement** – Make changes and introduce methods that improve plant and equipment reliability.



**8 Defect Elimination and Failure Prevention** – Prevent failure causing defects and errors from occurring throughout the asset life cycle.



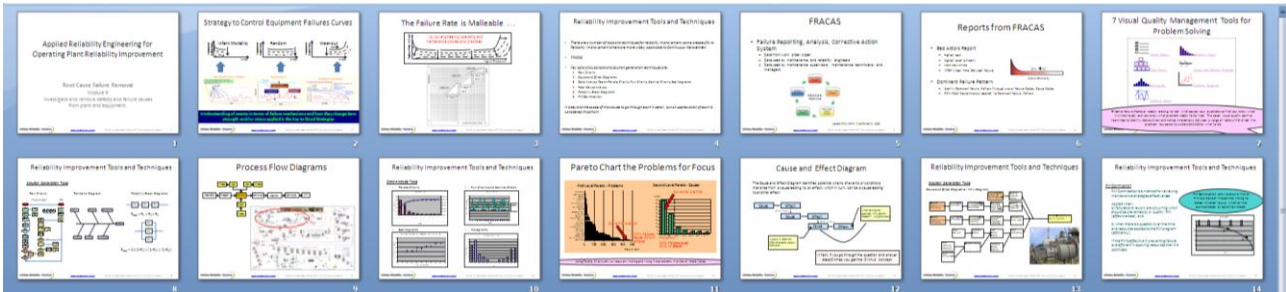
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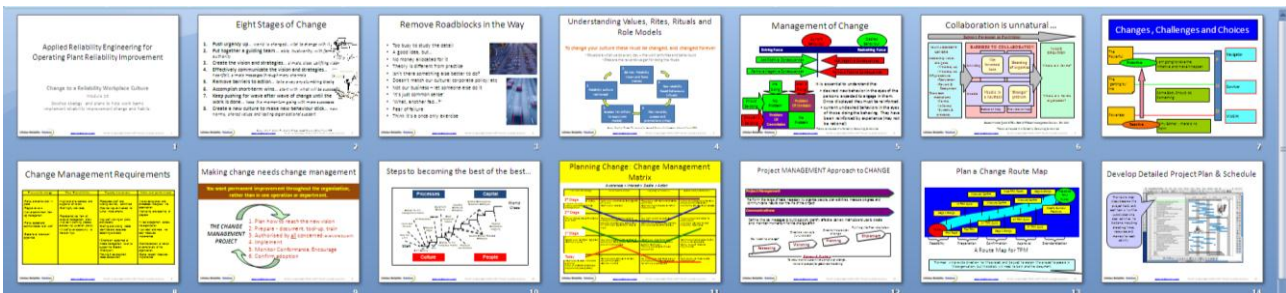
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**9 Root Cause Failure Removal – Investigate and remove defects and failure causes from plant and equipment.**



**10 Change to a Reliability Workplace Culture – Develop strategy and plans to help work teams implement reliability improvement change and habits.**



**Organisation Culture Change – Advice from Stephen J. Thomas in his book 'The Journey to improved business performance' about a manufacturing organisation introducing a reliability-culture into their operation.**

