Plan and implement a life extension strategy for your assets

Asset Integrity Management in the Process Industries – Managing your Ageing Assets
25–26 June 2015, London, UK
12–13 November 2015, London, UK

Many of the process plants and offshore installations in the UK and worldwide are operating beyond their nominal design life, raising concerns for potential loss of hazardous materials and adverse business impact. So how can operating companies more rigorously demonstrate suitability for continued long term operation?

This new course from IChemE will help you understand how to determine the key threats from ageing equipment and how to plan and implement a life extension strategy for managing them. It will apply to equipment of all types: static equipment (pressure vessels, piping, storage tanks etc.), rotating equipment, control and instrumentation, electrical and civil and structural infrastructure.

Learning outcomes

- risk management – understand how to determine the SHE and business threats from ageing equipment (e.g. equipment degradation, obsolescence, loss of technical support), and how to manage them
- organisational arrangements - understand how risks can be managed in a fragmented/outsourced organisational regime
- competence – understand how to identify the core areas of competence to retain in-house and understand what is needed to act as “intelligent customers” for outsourced services
- investment requirements – learn how to determine, justify and prioritise the ‘big ticket’ items

Who will benefit

Suitable for senior managers and engineers in operating companies who are responsible for authorising, developing and implementing strategies for ageing plant and asset life extension.
Course presenters

Laza Krstin, senior consultant, ABB Consulting

Laza is a Fellow of the Institution of Mechanical Engineers. For over 30 years he has been involved in the design, construction and commissioning of piping systems for major capital projects and maintenance and problem-solving on oil and gas, petrochemical and related plants worldwide. For 10 years he was chairman of EEMUA (Engineering Equipment and Materials Users Association) Piping Systems Committee and was a member of a number of standards-making committees. In the last 15 years, Laza has worked with a range of clients around the world to develop and implement sound and cost effective asset management approaches, including asset life planning and mechanical integrity programmes.

Neil Henry, principal integrity management consultant, ABB Consulting

Neil is a Fellow of the Institute of Materials and both a Chartered Scientist and Chartered Engineer. He is functional head of the materials engineering team in ABB Consulting. With over 30 years of experience working in the chemical industry, Neil has gained a deep understanding of materials performance including plant failure analysis and materials selection of metallic and non-metallic materials. This knowledge is applied to equipment assessment and training in support of industrial associations and regulatory authorities. Neil has maintained a ‘hands-on’ approach to consultancy to help customers from pharmaceutical, consumer, speciality and industrial chemical sectors manage the deterioration of equipment and operate safely with (frequently) ageing assets.

Venue

IChemE
One Portland Place
London, W1B 1PN
UK
Tel: +44 (0)20 7927 8200
www.oneportlandplace.co.uk

Fees

<table>
<thead>
<tr>
<th>Category</th>
<th>Fee</th>
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<tbody>
<tr>
<td>IChemE member</td>
<td>£1150 + VAT</td>
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<tr>
<td>Non-member</td>
<td>£1300 + VAT</td>
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Discounts

Discounts are available to companies booking more than one place:
- 2 places – 5% discount
- 3 places – 10% discount
- 4 or more places – 15% discount
Multiple places must be booked at the same time to qualify.

How to book

Register online at www.icheme.org/assetintegrity
Complete and return the registration form by email to ar@icheme.org or by fax to +44 (0)1788 560833

More details

Visit: www.icheme.org/assetintegrity
Tel: +44 (0)1788 534431
Email: courses@icheme.org

Accommodation

Accommodation is not included in the delegate fee. If you need any help with booking a hotel, contact our agent, Trinity Conferences on +44 (0)1780 484050. Remember to quote IChemE when booking.

In-company training

If you have several colleagues interested in this course, why not consider running it in-house?
For a quote or to discuss your requirements contact courses@icheme.org

CPD 11.5 hrs

Maximum duration for CPD recording
Registration form

Asset Integrity Management in the Process Industries – Managing your Ageing Assets

Complete this form and return it by email to ar@icheme.org or by fax to +44 (0)1788 560833

I wish to book a place on the Asset Integrity Management in the Process Industries – Managing your Ageing Assets course on


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Email (for pre-course correspondence):  ............................................................

Method of payment (payment must be received in full before the event date otherwise admission cannot be guaranteed)

☐ Cheque enclosed (made payable to Institution of Chemical Engineers). Send to IChemE, accounts department, Davis Building, Railway Terrace, Rugby, Warwickshire, CV21 3HQ, UK

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Cancellation policy

Cancellations received in writing 28 days prior to the event will be subject to an administration charge of 10% of the fees plus VAT where applicable. No refunds will be given for non-attendance or cancellations received less than 28 days prior to the event. Substitutions are welcomed at any time. We reserve the right to cancel or alter the programme.

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