

TECHNICAL WORKSHOP

CORROSION UNDER INSULATION



Intercontinental Hotel Al-Jubail Kingdom of Saudi Arabia, 10 Dec, 2015.



NACE Jubail Saudi Arabia Section pleased to welcome you to an informative and technically advanced workshop on Corrosion Under Insulation (CUI). Ensuring safe operation and integrity of industrial assets against corrosion attack is a major challenge that all industries faces on daily basis in a very harsh Arabian Gulf environment. The CUI workshop and exhibition is organized to focus on key areas:

- CUI Design Parameters and Key Factors.
- Insulation Materials and Selection Criteria.
- Best Practices in Maintenance to enhance material Life-cycle and minimize corrosion.
- CUI Advance Inspection Technologies.
- Non-Destructive Testing Methodologies and techniques.
- CUI Mechanisms and Causes.
- Advanced Coating System for CUI protection.



Sponsors

Platinum



Gold



WORKSHOP PROGRAM 10th Dec, 2015

07:30 - 08:00

REGISTRATION

08:00 - 08:15

WELCOME NOTE

08:15 - 08:55 (40 Minutes)



Presentation Title:

Developments in heat activated protective coatings and repair composites to address corrosion under insulation issues.

Mr Rob Dawson
Product Manager, Belzona

08:55 - 09:25 (30 Minutes)



Case Title:

Eliminate hidden Risk of Corrosion under insulation (CUI) Of Personal Protection (PP) insulated piping.

Mr Hamad H. Al - Alwani
Corrosion Engineer Sabic, Yanpet.

09:25 - 09:55

EXHIBITION OPENING & BREAK

09:55 - 10:35 (40 Minutes)

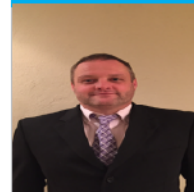


Presentation Title:

A review of state of the art in test methods for measuring a coatings ability to prevent corrosion under insulation testing.

Mr. Simon DALY
Oil & gas segment manager Hempel

10:35 - 11:15 (40 Minutes)

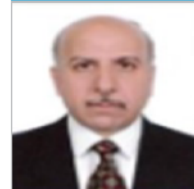


Presentation Title:

A review of state of the art in Corrosion under Insulation testing.

Mr James Parker
Mechanical Integrity, Amerapex Corporation

11:15 - 11:45 (30 Minutes)



Case Title:

Theory and Practice of Corrosion Under Insulation (CUI) of Plant Equipments & Piping Systems.

Mr Muhammad Omar Abual Rub
Staff Engineer, Sabic, Safco.

11:45 - 13:00

EXHIBITION, LUNCH & PRAYER BREAK

13:00 - 13:30 (30 Minutes)



Presentation Title:

Specifying and testing CUI protective coating systems.

Mr Bart Martens
Technical Manager, Sigma Paints

13:30 - 14:00 (30 Minutes)



Presentation Title:

Corrosion Under Insulation (CUI) and the insulation system.

Mr Soeren Nyborg Rasmussen
Senior Manager, Rockwool Technical Insulation

14:00 - 14:30 (30 Minutes)



Presentation Title:

Redefining Anticorrosion, Durability, Performance and Productivity.

Mr Diosdado Canta
Oil & gas segment manager, Hempel

14:30 - 14:50

PRAYER & BREAK

14:50 - 15:20 (30 Minutes)



Presentation Title:

Compliant Repair Solutions for Pipework and Equipment in Petroleum, Petrochemical and Natural Gas Industries

Mr Bobby Satheesh
QA/QC Manager, Hatcon

15:20 - 15:50 (30 Minutes)



Presentation Title:

The Ultimate Corrosion Protection for Pipelines.

Mr Marcel F. De Keizer
CEO, MCS

15:50 - 16:00 (Closing)