



# INSTITUTE OF CORROSION ABERDEEN BRANCH 2024 ANNUAL CORROSION FORUM SPONSORED BY ENGTEQ (PART OF CAN GROUP)

### **CORROSION MANAGEMENT**

### NAGEMENT IN THE ENERGY SECTOR

#### DATE AND TIME

#### DESCRIPTION

27<sup>th</sup> Aug 2024 8.30 am – 4.00 pm

Full day, in-person event. CPD certificates will be provided to all attendees.

#### LOCATION

ENGTEQ Hareness Road, Altens, Aberdeen AB12 3LE **REGISTRATION DATE** 

Closes on 22<sup>nd</sup> Aug 2024

#### COST

Delegate price: £90 (£75+VAT). Branch sponsors can send two delegates free of charge.

#### **ATTENDEES:**

Attendees will be limited to a maximum of 60 candidates, early registration is advised.

### AGENDA

The Institute of Corrosion Aberdeen branch would like to invite you to the 2024 Annual Corrosion Forum. The event focuses on "Corrosion Management in the Energy Sector," aiming to address current challenges and sharing of latest technologies and strategies in managing corrosion in the energy sector. Highlights include presentations by industry experts, demonstrations by ENGTEQ (part of CAN group), and networking opportunities.

## HOW TO REGISTER

Step 1: Go to the payment <u>link on the ICorr website</u> (only for paid delegates, skip to step 2 for sponsor delegates). Step 2: Complete the <u>Online Delegate Registration Form</u> (to be completed by paid and sponsor delegates).



2023 CAD Group Photo



The Institute of Corrosion Aberdeen Branch Annual Corrosion Forum Event agenda on 27/08/2024, please arrive promptly at 8.30 am



No	Торіс	Presenter and affiliation	Time
Arrival and Attendee Registration - 8.30 to 8.45			
1	Welcome, Introduction (Safety Moment, ICorr Event Objectives)	Mei Ling Cheah – event chair, ROSEN Simon Hurst – ENGTEQ	8.45 to 9.00
2	The Institute of Corrosion Role in Corrosion Management	Stephen Tate – ICorr President	9.00 to 9.15
3	Principles of Corrosion	Steve Paterson – Arbeadie Consultants Ltd.	9.15 to 9.45
4	Corrosion Control and Management with Carbon Capturing Systems	William Ritchie – Kent Plc.	9.45 to 10.15
5	Corrosion Management of Offshore Wind Turbine Towers and Transition Pieces: a Deeper Look at Coatings	Isbelis Lopez – ROSEN	10.15 to 10.45
Break - 10.45 to 11.00			
6	Success Factors for Intelligent Pigging Campaigns	Martin Harley – ROSEN	11.00 to 11.30
7	Reviewing Several Corrosion Management Cases from the Energy Sector	Ali Morshed – Consultant Corrosion Engineer & Trainer	11.30 to 12.00
8	Risk-based Inspection (RBI) in Asset Integrity Management - Overview	Stephanie Okoye – Vysus Group	12.00 to 12.30
Lunch - 12.30 to 13.30			
9	Corrosion Under Insulation – Expect the Unexpected!	Clare Watt – Intertek CAPCIS	13.30 to 14.00
10	Understanding RBI Deviations for CUI Management – A Comparison of Experimental and RBI Corrosion Rates [Online]	Ahmad Rana – Integrity Products & Supplies Inc. Sherwood Park, AB Canada)	14.00 to 14.30
11	NDT Demonstrations – 4 sets of demonstrations by event sponsor	ENGTEQ	14.30 to 16.00
12	Closing, Issue of Certificate of Appreciation	Mei Ling Cheah – event chair, ROSEN	16.00 to 16.15

### **BRANCH SPONSORS**



# ABOUT OUR KEY EVENT SPONSOR

ENGTEQ's services extend across the full spectrum of Asset Integrity Management from integrity management through to engineering services and technical consultancy. We offer a flexible, tailored approach to asset life extension and draw upon the expert knowledge and experience of our management and personnel to enhance operational efficiency and performance across our clients assets.

ENGTEQ is a UKAS accredited inspection body for integrity management and pressure systems with a Quality Management System certified to ISO 9001.

As part of CAN Group, ENGTEQ clients also have access to and benefit from the services provided by the wider group which facilitates the delivery of bespoke and integrated asset integrity solutions.





Simon Hurst, Engineering Director of ENGTEQ

Simon started his career with a BSc in Chemistry from Manchester University before undertaking an MSc in Corrosion Science and Engineering at the now defunct UMIST. Initially he worked in the area of Cathodic Protection, mainly of onshore buried pipelines, and undertook many Close Interval Potential Surveys (CIPS), Direct Current Potential Gradient (DCVG) surveys and soil resistivity surveys around the world in order to establish the systems were providing the required level of protection. He joined CAPCIS (now part of Intertek) in 1999 and worked predominantly in the field of DC stray current corrosion particularly in relation to new tram systems and their effects on the buried utility networks. He has been with CAN since 2008 and is currently the Engineering Director where he is responsible for the ENGTEQ business stream and is the nominated Technical Manager under their UKAS Accreditation for Integrity Management and Pressure Systems Inspection.

# MEET THE PRESENTERS





# ICORR ABERDEEN BRANCH

Visit the branch page at <u>https://www.icorr.org/aberdeen/</u> Email: <u>icorrabz@gmail.com</u>