

19th International Conference on

Pipeline Protection

'Delivering the complete package'

Edinburgh, Scotland, UK
26 – 28 September, 2012

Call for papers

**Abstract deadline
30 Jan 2012**

**Authors receive 50%
discount off delegate fee
and a free exhibition
space!!**

Top reasons to attend;

- Network with your peers and talk to the experts
- Learn others solutions to real case studies
- Achieve an insight in to future direction
- Gain a competitive advantage by benefiting from the experience of others
- Discover the latest technological advances



BHR Group's 19th International Conference on Pipeline Protection will provide the latest information on research, developments and applications in this critical area. This Conference series was established in 1975 and is recognised as the **premier technical conference** on the subject and provides an ideal opportunity for anyone involved in the commissioning, operation and maintenance of pipelines to share experiences and best practice for today's pipelines and the latest techniques to counter tomorrow's challenges.

Conference at a glance

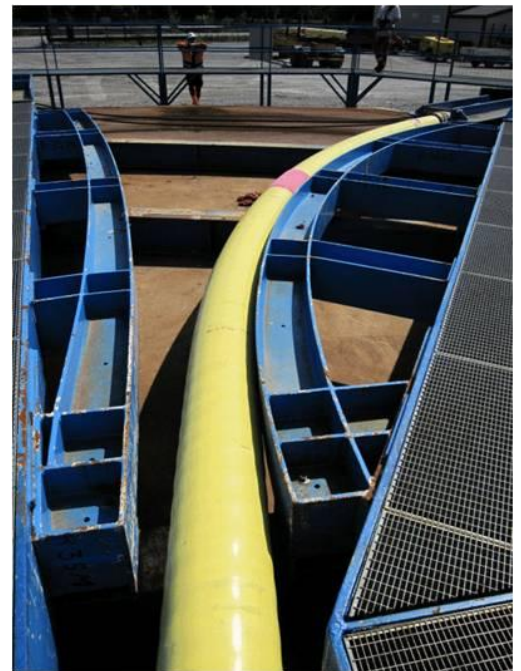
The premier technical conference

The media is never slow to report problems and pipeline operators are increasingly aware of the need to maintain, and be seen to maintain best practice and good corporate social responsibility. Legislation and pressure from the public and special interest groups continues to drive the industry towards higher standards and levels of performance.

The oil and gas industry has always sought the latest methodologies for protecting its pipelines. The water and waste industry now also demands similar performance to extend the useful life of its own infrastructure. Yet despite different requirements between industries many of the potential solutions are very similar. Safety and security are paramount and in some countries certification is already demanded as proof of standard.

The conference provides the opportunity to meet and network and is a unique forum for presenting practical solutions and debating the future direction of the pipeline industry.

The Conference will feature interactive, educational, informal and lively panel sessions along with discussion/debate forums led by industry experts.



Courtesy of Bredero Shaw

Call for papers

Offers of papers, selection criteria and objectives

We've brought together leading figures from the world pipeline industry to share their experiences and present the very latest philosophies, innovations in materials and technologies in field joint applications, reports on ongoing research programmes and reports on the development of European standards for field joint protection as well as new inspection and validation regimes designed to give greater confidence in life cycle performance.

Deadline for abstracts; 30 January 2012

The Technical Committee recognises the wealth of knowledge within the oil & gas, petrochemical and water & waste industries, and welcomes papers from these and other sectors. Case studies that present learning experiences gained from solving actual problems and meeting new challenges are always identified by delegates as providing some of the most valuable contributions to a technical conference. Authors offering new papers on major projects and novel solutions will be prioritised in the programme, with high priority given to papers that discuss real applications and experiences.

Papers and case studies are invited on current techniques and new developments under the following topics:

- Monitoring and mitigation of deterioration mechanisms: external and internal corrosion, SCC, etc
- Surface preparation, external and internal coatings and linings
- Offshore coating developments
- Internal drag reducing coatings
- Field joint coatings
- Third party damage
- Cathodic protection and barrier coatings
- Cathodic protection innovation
- Insulation and flow assurance
- In-Line Inspection systems
- Rehabilitation and repair
- Offshore and deep water applications
- Water pipelines
- LNG transportation
- Emerging technologies (Carbon Capture and Storage – CO₂ transportation, nanotechnology, etc.)
- Pipeline integrity management
- Integrity, inspectability and maintenance
- Over-Line corrosion surveys

Authors are invited to submit title and abstract within the scope of the Conference, to reach Ally Davies confx2@bhrgroup.co.uk by **Monday 30 January 2012**. The abstract must be relevant to the scope, and the title should briefly describe the content of the paper.

Review and selection of papers will take account of originality, relevance and likely interest to delegates. Practical and application orientated papers are preferred. Research papers are expected to include experimental or other practical validation and/or details of likely application.

Timetable

Deadline for receipt of abstract

30th January 2012

Deadline for receipt of manuscript

13th April 2012 (feedback on acceptance from paper peer review will be supplied 1 to 2 months from receipt of manuscript).

Deadline for receipt of final manuscript

23rd July 2012

Important – Authors please note

- Papers ***must be original, unpublished, and not pending publication elsewhere.***
- The author submits each paper on the understanding that, if accepted, the author must attend the Conference to present the paper and discuss with delegates. Each presenting author is entitled to 50% discount on the full Conference fee and a free of charge exhibition space, providing their abstract is received before 30 January 2012.
- Papers, and presentation at the Conference, must be in English.
- Papers should be no longer than 15 printed pages. There is no minimum length.
- The title should be appropriate to the scope and should reflect the content of the paper.
- Guidelines for the preparation of manuscripts will be supplied by BHR Group. Papers conforming to these guidelines will, subject to final refereeing, be accepted for publication.
- The copyright of accepted papers must be transferred to the Publisher. Authors who wish to retain copyright must notify the organisers when submitting their abstracts.
- Authors who wish to present commercial material are invited to take an exhibition stand in addition to presenting their technical paper.

Who should attend?

- End-users
- Pipeline operators
- Coating manufacturers and developers
- Contractors
- Consultants
- Designers
- Pipeline owners
- Researchers

Conference proceedings

The conference papers are professionally published as a soft bound volume and include a CD. The proceedings will be included in the registration fee and additional copies available for sale after the conference.

Acknowledgements

We would like to thank the Technical Advisory Committee, the panel of referees, the sponsors and co-sponsoring organisations for their help and support.

Venue visits

BHR Group and the Committee are currently liaising with a number of local leading industry figures with a view to producing one or two technical visits on Tuesday 25th September 2012, whereby delegates can gain firsthand knowledge of working Pipeline sites, all the details will be included in the registration leaflet.

Gala dinner

The gala dinner will be held at The Caledonian Hilton (or “Caley” as it has become affectionately known), which is currently being up graded to a Waldorf Astoria 5 star Hotel. The evening will include a drinks reception, 3 course meal and a Ceilidh band for after dinner entertainment. The stunning panoramic views of Edinburgh Castle lit up at night will make this a real treat for our delegates. Additional tickets for partners/guests will be available.

The technical advisory committee

UK TAC Members

Mr Chris Bates
Dr Mikael Bræstrup (*Chairman*)
Mr Nigel Curson
Mr Ian Robinson
Mr Richard Galka
Mr Denis Grimshaw
Mr Robin John
Mr Ken Lax
Mr Derek Mortimore (*Vice Chairman*)
Mr John De Rosa

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Ramboll, Denmark
Penspen Ltd.
3M UK Ltd.
BHR Group
Jotun Powder Coatings
Berry Plastics Ltd.
Corroconsult UK Ltd.
Selmers BV
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International TAC Members

Mr Mark Davidson
Mr Joe Duncan
Mr Ashley Fletcher
Mr Wayne Hodgins
Ms Cindy Verhoeven
Mr Edwin Varkevisser
Mr Alan Kehr

Worley Parsons, Australia
JP Kenny, UK
Tyco Water Pty Ltd, Australia
Canusa CPS, Canada
Dhatec, The Netherlands
Rand Water, South Africa
Alan Kehr, Alan Kehr Anti-Corrosion, LLC., USA

Venue

Following the popularity of 2007's Conference, BHR Group and the committee are delighted to bring the Conference back to the Roxburghe Hotel www.macdonaldhotels.co.uk/roxburghe in Edinburgh. The Hotel overlooks the park on Charlotte Square, Scotland's equivalent to Downing Street, the award winning Roxburghe hotel sits right in the heart of Edinburgh. If you were thinking of extending your stay and bringing your partner or family to Edinburgh there is masses to see and do. Edinburgh Castle dominates the city-centre skyline and from its ramparts you can look down on medieval lanes and elegant, sweeping terraces that hold over a thousand years of history, mystery and tradition. Yet you will also see a modern, dynamic capital where international festivals attract the world's leading performers, galleries display cutting-edge art, and bars, restaurants and clubs create a lively, cosmopolitan atmosphere with a distinctly Scottish twist. For full details please click www.visitscotland.com

BHR Group has negotiated a very reasonable bed and breakfast rate of £120 per night per delegate at the Hotel. Travel and accommodation details will be included in the registration leaflet available mid 2012. Full details can be found at www.bhrconferences.com



Sponsorship & exhibition

Do you have a product or service to promote and would like to enhance your brand awareness? For details of how BHR Group can tailor a sponsor package to suit your needs, please contact the organisers. There will also be a tabletop exhibition alongside the Conference. Exhibition stands will be limited and prospective exhibitors are strongly advised to register their interest with the organisers at the earliest opportunity.

Exhibition

A tabletop exhibition is planned alongside the conference, organisations wishing to participate as an exhibitor are advised to contact Ally Davies at confx2@bhrgroup.co.uk



Courtesy of Selmers BV



Courtesy of Bredero Shaw

About BHR Group

BHR Group is an independent contract Research and Technology Organisation (RTO) and SME. We specialise in the fluid dynamics and mechanics, and fluid physical and chemical behaviour of industrial processes from the nano to macro scales. We provide our expertise through consultancy; research and testing services; physical and computational modelling; technology translation; specialist training, conferences and seminars; and product development and exploitation. These services are applied to solve problems for a wide range of industrial processes and sectors including chemicals, pharmaceutical, renewable and conventional energy sources, water and wastewater, and aerospace.

Our aim is to provide new innovative or optimised designs, analytical models and operating methodologies from which cost-effective and sustainable industrial processes can be developed. To do this we work closely with our customers to understand their business needs, and develop and implement practical technical and business solutions.

Consultancy and training courses are available for all aspects of slurry transportation and handling including sand, hydrates, cuttings & drilling fluids and GTL catalysts.

For more information please visit our website: www.bhrgroup.com

Enquiries

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