

## **Tracerco Process Optimisation Seminar 2010**

**Riverside Stadium, 19<sup>th</sup> May 2010, 11:00 – 14:00**

Process optimisation is a key factor in the efficient operation of process plants, enabling Operators to squeeze their assets for maximum profitability. Tracerco's scanning and tracer services enable Operator's to gain 'insight onsite', effectively allowing you to see what is happening inside your process vessels and pipelines online.

To hear about the latest technology developments and recent case studies where the technology has helped Operators with Process Optimisation, Plant troubleshooting and diagnostics, as well as pre-shutdown planning, Tracerco would like to invite you and your colleagues to a lunchtime event at the Riverside Stadium on Teesside.

### **Agenda:**

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| 11:00 – 11:30 | <b>Registration</b>  |
| 11:30 – 11:45 | <b>Brief Introduction to the Technology</b>  |
| 11:45 – 12:00 | <b>Distillation Tower Diagnostics</b>  |
| 12:00 – 12:15 | <b>Pipeline Studies:</b> <ul style="list-style-type: none"><li>- deposit surveys and blockage detection</li><li>- slugging surveys</li><li>- CUI/MUI Inspection</li><li>- Pig tracking</li></ul> |
| 12:15 – 12:45 | <b>Lunch</b>   |
| 12:45 – 13:00 | <b>Flow Rate Measurements:</b> <ul style="list-style-type: none"><li>- flare flow measurement (MCERT compliance)</li><li>- process flow studies</li><li>- drains/effluent flows</li></ul>        |
| 13:00 – 13:15 | <b>Online Leak Detection and Distribution Studies:</b> <ul style="list-style-type: none"><li>- Heat Exchangers</li><li>- Valves</li><li>- Reactors</li></ul>                                     |
| 13:15 – 13:30 | <b>Summary and Closing Question/Answer Session</b>   |
| 13:30 – 14:00 | <b>Guided Tour of the Riverside Stadium (Optional)</b>   |