

MPUR Europe

Multiphase Pump User Roundtable

March 15, 2011 | The Hague, The Netherlands

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| 7:30 | Registration, Welcoming Reception |
| 8:00 | Welcome and Introduction <i>PetroleumETC</i> |
| 8:15 | Development of a High Boost, High Power Twin Screw Subsea Pump <i>Jonah Margulis, Flowserve</i> |
| 8:45 | A High Performance Rolling Bearing System for Sub-Sea Screw Pumps <i>Lars Kahlman, SKF</i> |
| 9:30 | Subsea Twinscrew Pump with Hydraulic Speed Control and It's Influences on the Electric Power Supply System <i>Stefan Ladig, Bornemann</i> |
| 10:00 | Break |
| 10:30 | "Advances in High Pressure Boosting - Project Application Requirements" In the past several years there has been a dramatic increase in High Pressure Boosting Technologies. Many of these ideas are currently being developed and tested in a laboratory setting and have not yet reached field application. This session will provide updates on the most interesting project application requirements. <i>Panelists:</i> <i>Jonah Margulis, Flowserve</i> <i>Arne B. Olsen, Framo</i> <i>Hans-Jeurgen Shoener, Leistriz</i> |
| 11:30 | "Wet Gas Compression Applications" The ability to compress a wet gas stream as a requirement of many upcoming developments. This session will detail advances in this technology. <i>Panelists:</i> <i>Jonah Margulis, Flowserve</i> <i>Arne B. Olsen, Framo</i> <i>Heinz Zürcher, Man Turbo</i> |
| 12:30 | Lunch |
| 2:00 | "Multiphase Pump Comparison" A variety of multiphase pump technologies are available. This session will discuss what options are available for a given field application. <i>Panelists:</i> <i>Jonah Margulis, Flowserve</i> <i>Arne B. Olsen, Framo</i> <i>Hans-Jeurgen Shoener, Leistriz</i> <i>Heinz Zürcher, Man Turbo</i> <i>Xavier Gailard, Sulzer</i> |
| 3:00 | Break |
| 3:30 | Multiphase Pump Research at Texas A&M University <i>Dr. Gerald Morrison, Texas A&M University</i> |
| 4:00 | "Return of Experience: Landmark Multiphase Application in Algeria" <i>Xavier Gailard, Sulzer</i> |
| 4:30 | Closing Remarks |

Multiphase Pump User Roundtable-Europe offers an opportunity to learn how multiphase pumping technology is being applied throughout Europe, Russia, Africa and the Middle East. MPUR-Europe 2011 will include topics on multiphase pumping, wet-gas compression and subsea processing. Presenters will share case histories on their implementation of multiphase technology and leading multiphase pump manufacturers will present their latest developments.

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