

SUT and THS in Scotland Pipeline Design and Integrity Seminar (17th June 2015)

Programme

Welcome and scene setting by Eric Primeau, Survey Team Lead, BP North Sea Region

Session 1 (Chairman: Sean Grassick, Inspection Operations Manager, Subsea 7)

Presentation 1: Higher Quality Inspection of Deepwater Flowlines will Save Costs on Future Projects

David Bruton, Director Subsea, Crondall Energy (UK)

Presentation 2: High Speed High Intensity Photogrammetry Data for Out of Straightness

Duncan Allen, Fugro

Presentation 3: Inertial Aiding Pressure Sensors for Precise Determination of Vertical OOS

Scott Winning, Subsea 7

Session 2 (Chairman: Jim MacRae, Subsea IM Manager, Genesis Oil and Gas)

Presentation 4: Advancements in the Detection & Sizing of Pinhole Metal Loss in Onshore and Offshore Pipelines

Martin Bluck, Senior Product Manager Magnetics, Geometry & Mapping, PII Pipeline Solutions, a GE Oil and Gas and Al Shaheen joint venture

Presentation 5: Alternatives to In-Line Inspection (ILI) for Inspecting Offshore Pipelines and Risers

Dr Konrad Reber, Innospection

Presentation 6: Fatigue Monitoring of Pipeline Spans

Brian Taylor, PULSE Monitoring

Session 3 (Chairman: Michael O'Sullivan, Technology & Development Director, Enovate)

Presentation 7: Pipeline Corrosion – Can it always be modelled with confidence?

Elsbeth Allen, Genesis Oil and Gas

Presentation 8: Monitoring Systems Design and Integration

Olivier Delcroix, Technip

Presentation 9: Life Extension of Dynamic Flexible Risers – A Case Study

Damir Tadjev, Wood Group Kenny

Closing Presentation by Eric Primeau, Survey Team Lead, BP North Sea Region