



United Kingdom Onshore Pipeline Operators' Association

Summary Notes and Actions of the Full Members Meeting held at the Edinburgh Marriott Hotel on 17th and 18th October 2017

Day 1

1 Welcome and Introductions

New attendees and speakers were welcomed.

Attendance and apologies are listed at the end of the meeting notes.

It was advised that copies of all the presentation will be made available on the members section of the UKOPA website

2 Presentations

An individual folder for the October 2017 Members Meeting has being created on the Members site, which includes presentation updates by the Work Group Chairpersons.

The following presentations were received at the meeting and a copy of the slides used for each of the presentations has been posted on the website using the reference numbers listed.

- 2.1 UKOPA-MD-17-18 Theft Update October 2017 – Peter Davies
- 2.2 UKOPA-MD-17-19 WWU Future Energy – Oliver Lancaster
- 2.3 UKOPA-MD-17-20 Laser Scanner Technology - PMC
- 2.4 UKOPA-MD-17-21 Valero - ERM Spill Modelling – Steve Bateman
- 2.5 UKOPA-MD-17-22 EPWG Update Oct 2017 – Barry Dalus
- 2.6 UKOPA-MD-17-23 IWG Update Oct 2017 – Phill Taylor / Geoff Glover
- 2.7 UKOPA-MD-17-26 FARWG Update Oct 2017 – Simon Joyce
- 2.8 UKOPA-MD-17-27 PSWG Update Oct 17 – John Ferrari
- 2.9 UKOPA-MD-17-27a Safety Bulletin Template 2017 - PIE
- 2.10 UKOPA-MD-17-27b PSF update – John Ferrari
- 2.11 UKOPA-MD-17-28 PIWG Update Oct 17 – Graeme Pailor

3 Acceptance of the summary notes and actions of the meeting held on the 28th February and 1st March 2017

The summary notes and actions were accepted as a true reflection of the meeting.

4 Actions arising not covered on the agenda (Number of the relevant note in brackets)

All previous meeting actions are covered in the agenda.

5 Pipeline Theft - Peter Davis (BPA)

Peter Davis (PD) provided an update to the meeting (UKOPA-MD-17-018), providing a summary of the latest position, industry involvement and new technology.

A copy of the presentations has been posted on the website, and there are no recorded actions.

6 Future Energy – Oliver Lancaster (WWU)

Oliver Lancaster (OL) provided an update to the meeting (UKOPA-MD-17-019), which explained the WWU challenges of no agreed path for future of energy & heat, significant research underway, with many options and lack of robust costing in much of the research.

A copy of the presentations has been posted on the website, and there are no recorded actions.

7 Use of Laser Scanning – PMC

PMC explained their technique for inspection using a 3D Laser Scanner to measure pipeline damage, see UKOPA-MD-17-020.

A copy of the presentations has been posted on the website, and there are no recorded actions.

8 ERM Spill Model – Steve Bateman (Valero)

ERM provided an update to the meeting (UKOPA-MD-17-021), detailing their pipeline release model and application to Product Theft, Third Party Damage (example water course, planning, response) and Thermal Radiation.

A copy of the presentations has been posted on the website, and there are no recorded actions.

9 UKOPA Website – Nikki Barker(PIE)

Nikki Barker (NB) provided a verbal update to the meeting and summarised the current website structure and format, for Members to use.

There are no recorded actions.

10 Good Practice Guides – Nikki Barker(PIE)

Nikki Barker (NB) explained that the 2017 / 18 plan for GPG's as follows (which are to be updated by the WG's):

- GPG008 – Framework for Pipeline Integrity

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- GPG010 – MAHP Emergency Plan Guidance on Testing
- GPG011 – MAHP Emergency Plan: Template
- GPG012 – MAHP Emergency Plan: Test and Exercising Proforma
- GPG013 – Requirements for Siting and Installation of Wind Turbine Installations in the Vicinity of Buried Pipelines
- GPG014 – Requirements for Siting and Installation of Solar PV Installations in the Vicinity of Buried Pipelines
- GPG015 – Managing Pipeline Infringements
- GPG016 – Emergency Planning Distances

GPG017 – Pipeline Walking

There are no recorded actions.

11 Technical Seminar

The confirmed date for the 2018 Technical Seminar is 16th May, Derby Conference Centre.

There are no recorded actions.

12 H, S & E Issues and UKOPA Safety Alerts – All

Members shared their relevant experiences on H,S&E and Safety Alerts.

There are no recorded actions.

13 Report from the Emergency Planning Work Group (EPWG) – Barry Dalus (NGN)

13.1 Actions Arising (from last meeting)

No actions arising.

13.2 Update

Barry Dalus (BD) presented an update in respect to:

- PERO Course
 - 2017
 - Additional 2017 date
 - Cost
 - Material Update
 - 2018
- EPWG Updates
- UKOPA stakeholder Groups

A copy of the presentations (UKOPA-MD-17-022) has been posted on the website, and there are no recorded actions.

14 Report from Infringement Work Group (IWG) – Phil Taylor

14.1 Actions Arising (from previous meeting)

14.1 In respect to the 2016 IWG report Members were reminded to submit their data by the end of 2017, for the 2016 period. Action Members

14.2 IWG Update

Phil Taylor / Geoff Glover provided an update on the following:

- Annual infringement report
- Good practice guides
- 2017-18 Plan

A copy of the presentations (UKOPA-MD-17-023) has been posted on the website, and there are no recorded actions.

15 UKOPA Strategy Update – Peter Davis

15.1 Actions Arising (from previous meeting)

No actions arising

15.2 Update

Peter Davis (PD) explained to the Members that the UKOPA strategy, which was currently being implemented by the WGs, is to be reviewed in 2018. Input from the Members will be requested.

There are no recorded actions.

Day 2

16 Report from the Fault and Risk Work Group (FARWG) – Simon Joyce (SGN) / Graham Goodfellow (PIE)

16.1 Actions arising (from last meeting)

No actions arising.

16.2 Update

Simon Joyce (SJ) / Graham Goodfellow (GG) provided a FARWG update, covering the following:

- 2017 Meetings
- Key activities in 2017
 - Leak & Fault Database 2016 update
 - Update Fault Distributions & 3rd Party Failure Model
 - Ongoing issue with HSE LUP thick wall pipe failure frequency
- 2017 Work Programme
 - Base Load
 - Key Priorities

- GPG/TBN's Historic Work
- UKOPA MAHP Product Loss & Fault Database
- 2017 Fault Database Work

A copy of the presentation (UKOPA-MD-17-026) has been posted on the website, and there are no recorded actions.

17 Report from Process Safety Workgroup – John Ferrari

17.1 Actions Arising (from last meeting)

No actions arising.

17.2 Update

John Ferrari (JF) provided an update to the meeting, and discussed the PST results / safety alert reporting (UKOPA-MD-17-027a), and the PSWG proposed key outputs for 2018.

A copy of the presentations (UKOPA-MD-17-027) has been posted on the website, and there are no recorded actions.

A presentation was given on the Process Safety Forum (PSF) - see UKOPA-MD-17-0027b.

There are no recorded actions.

18 Report from the Pipeline Integrity Work Group (PIWG) – Graeme Pailor (Sabic)

18.1 Actions Arising (from last meeting)

No actions arising.

18.2 Update

Graeme Pailor (GP) presented an update in respect to:

- 2017 Meetings
- Membership
- PIWG Aims
- 2017 Work Plan
- GPG Line walking
- TBN Pipeline Integrity Management
- GPG AC Corrosion Management
- TBN Ethylene Decomposition in Pipelines
- Sleeve assessment update
- Epoxy Shell standard
- Weld Quality project
- 2018 Work Plan

A copy of the presentations (UKOPA-MD-17-028) has been posted on the website, and there are no recorded actions.

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19 Feedback from the UKOPA board meeting – Peter Davis (BPA)

PD provided an update on Board items and the ongoing strategy work.

There are no recorded actions.

20 Dates and Venues of Future Meetings/Activities

The next Member Meeting will be on the 27th and 28th February 2018, in Dublin.

The Technical Seminar will take place on 16th May at the Derby Conference Centre.

Meeting Attendance

BP:

Chris Johnson

Arnaldo Latas

BPA:

Peter Davis

Richard Price

Clive Zanker

Cadent:

Adrian Wathen

Centrica:

Paul Hardy

CLH-PS:

Ricardo Gutierrez

Stephen Humphrey

ENI:

Dhillip Sankoomar

E.on -UK:

Neil Price

Steve Hardman

Jon Dean (Tata Chemicals)

Essar Oil (UK) Ltd:

John Ferrari

Exxon Mobil:

Mick Mills

Gas Networks Ireland:

Graham Canty

Ineos:

Mike Thomson

James Jarvie

Mutual Energy:

Emmet McFadden

Des Auld

National Grid:

Gurvinder Badesha

Graham Harvey

Northern Gas Networks:

Barry Dalus

Andy Middleton

Kristina Brazenaite

Chris Rodgers

Penspen:

Robert Lawson

James Brown

Perenco:

Richard Sellen

Robin Kilmister

PetroIneos:

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Pat McGinley
Ronald Murray

Pipeline Integrity Engineers:

Gary Senior
Nikki Barker
Graham Goodfellow

RRP:

Bart Koppens

SABIC:

Geoff Glover
Graeme Pailor

SGN:

Barry Mackay
Walter Gaffney

Shell:

Tom Smith

Uniper Energy:

Adrian Peck
Yanyun Chen

Valero Energy:

Steve Bateman

Wales & West Utilities:

Grant Rogers
Darren Cushen
Morgan James

Wood Group:

David Hair

Invited Guests:

Julie Voce (HSE)

Kirsty McDermott (NG)

Scott Robinson (NG)

Anne Guhur (PMC)

Sion Davies (PMC)

Nancy Thomson (SGN)

Oliver Lancaster (WWU)