

# **Draft minutes** Reports User Forum

Time: 24 March 2009
Venue: OLF, Forus

Chair: Thore Langeland, OLF

Present: Lars Olav Grøvik (Chair User Forum) StatoilHydro Drilling/Prod.

Geir Aas (Deputy chair drilling)
Inge Svensson
Cecilie Edland
BP
Drilling
Fredrik Kalseth
Capgemini
ConocoPhillips
ConocoPhill

Gry Tinnesand ConocoPhillips Prod.

Pål Rylandsholm DNV Drilling/Prod.

Kjersti S. Christ Eni & Oil Camp Drilling/Prod.

Stein Hustad Eni Drilling/Prod.

Ove Ryland EPIM Drilling/Prod.

Øystein HaalandIBMDrilling/Prod.Jens Ingvald OrnæsNOVDrillingThore LangelandOLFDrillingNils SandsmarkPCADrilling/Prod.Åge HelgelandPetoroProd

Åge HelgelandPetoroProd.Angela AlbrektsenStatoilHydroDrillingAnn-Christin SchillStatoilHydro & LWProd.

Jan Ingvar Riveland Tieto Drilling/Prod.

Hjørdis Bowitz Myhre Total Prod.

Sten Eliassen Total Drilling/Prod.
Renaud Daian Total Prod.

Kari Anne Haaland Thorsen UiS Drilling

WithAnita Haugen SkjævelandENIDrillingapologies:K. DuncanPelotonDrilling

Jennifer SampsonEpsisDrilling/Prod.Bjørg HalsteinslidStatoilHydroDrillingJean Michel AmourouxTotalProd

Minutes: Nils Sandsmark, POSC Caesar Association

Agenda: 1. Welcome

2. Approval of agenda

3. Proposed mandate

4. Proposed list of participans

5. Proposed work plan for 2009

6. Relation to the oil and gas ontology - Thore Langeland, OLF

7. Proposed meeting schedule 2009

8. Daily drilling report

- DDR Phase II status - Pål Rylandsholm, DNV

- Related work in IOHN/PCA's SIG D&C – Jens Ingvald Ornæs, NOV

Environment reporting and the DDR – Thore Langeland, OLF

Action items

9. Production reports

Monthly production report – Short status Pål Rylandsholm, DNV, and Jan Ingvar

Riveland, Tieto
Proposed pilots

- Related work in IOHN/PCA's SIG – R&P – Frédéric Verhelst, Epsis

- Action items

- Daily production report - short status Pål Rylandsholm, DNV, and Jan Ingvar

Riveland, Tieto

Action items

10. A.O.B



### **Minutes**

#### 1. Welcome

Ove Ryland, Manager of EPIM, welcomed the participants.

## 2. Approval of agenda

The agenda was approved as written.

### 3. Proposed mandate

Some items from the discussion:

- Collaboration with PCA SIGs is important
- Important to have both a short term focus and a long time goal.
- What about reporting between service companies and operators? This should not be addressed
  at this stage as the group has a lot to do with regulatory reporting and license partner
  reporting
- How do we make sure that the solutions are implemented? Will be discussed later if it should be included in the mandate
- IADC has discussed a similar initiative as the DDR, collaboration should be considered and the DDR should be proposed if this initiative is started

## 4. Proposed list of participants (see Attachment 3)

- Chair: Lars Olav Grøvik has accepted this role
- Deputy chair drilling: Geir Aas ExxonMobil has accepted this role
- Deputy chair production: nn, StatoilHydro Lars Olav Grøvik will work on finding a candidate

### 5. Proposed work plan for 2009 (see Attachment 3)

Some items from the discussion:

- Backward compatibility should be carefully considered. Small updates should always be backward compatible. For large upgrades backward compatibility is not always possible.
- Usage of the collaboration rooms should be an agenda item in the next user group meeting
- A core group for RUF with participation from all the user forums should be established to be able to work efficiently

### 6. Relation to the oil and gas ontology (see Attachment 3)

Some items from the discussion:

- DPR, MPR and DDR are ready
- YER (Yearly Environmental Report) The taxonomy is ready, but the ontology and the XML is not
- There are many standards for the oil and gas industry. If these are conflicting the industry has a problem. SPE has therefore taken an interest in this.
- Standards outside ISO seems to be a larger problem than ISO standards
- Today Taxonomy -> Tomorrow Ontology

## 7. Proposed meeting schedule 2009

- 24 March at 0930-1500 (Jura)
- 16 June at 0930-1500 (Jura)
- 22 September at 0930-1500 (Jura)
- 17 November at 0930-1500 (Jura)



## 8. Daily drilling report (see Attachment 1)

DDR Phase II status - Pål Rylandsholm, DNV

There were no objections to a cut off date for start reporting according to the new formats by fall 2009

### Related work in IOHN/PCA's SIG D&C - Jens Ingvald Ornæs, NOV

- Three areas of focus in IOHN: (1)Standardization, (2) Agent technology, (3) Ontologies
- Possible work in PCA,s SIG D&C: (1) Daily Drilling Report Phase II (2) IOHN (3) WITSML coordination
- OPC UA is on the agenda in several relevant forums

## Environment reporting and the DDR - Thore Langeland, OLF

Some items from the discussion:

- New group for HSE?
- PSA needs to be involved if HS information is to be included in the drilling reports
- DDR is a serious official document, and should be kept simple
- Inclusion of Environmental data in the drilling report will probably make reporting more efficient for the operators

#### The core group for drilling reporting should be continued

Participation from StatoilHydro, ExxonMobil, ConocoPhillips, PSA, LicenseWeb

## **9. Production reports** (see Attachment 2)

Monthly production report - Short status Jan Ingvar Riveland, Tieto

- Large potentials for company internal reporting, as there exist large amounts of reporting formats for example for products within operator companies
- Proposed pilots
- Geir Aas will check with Kaare Woll
- No missing elements in the MPR

## Related work in IOHN/PCA's SIG - R&P - Thore Langeland, OLF (see Attachment 3)

### Daily production report - short status Jan Ingvar Riveland, Tieto

- StatoilHydro commented that the reporting projects does not imply time saving for the production engineers. This represents a challenge, as it expected to make reporting more efficient
- Another issue is that the reports come in as late as 12:00 noon
- For ConocoPhillips the production reports according to ProdML are more efficient because it is not possible to include several reports in one file
- A proper evaluation of the production reporting regarding allocation and reporting on field level should be initiated and done in a proper forum. The core group, see below, should develop a proposal and present it to EPIM-RUF for approval
- ConocoPhillips sends out the reports after the allocation has been done. This is not possible to do before 12:00
- Missing elements in the DPR. The core group should develop a proposal for this and present it to EPIM-RUF for approval

## The core group for production reporting should be continued

Participation from StatoilHydro, Eni, ExxonMobil, Gassco, NPD, ConocoPhillips and LicenseWeb user forum.



The core groups should meet between the user forum meetings at a frequency given by the ambitions

- StatoilHydro would like to gain momentum on this before the June meeting
- Documentation/semantic reports should also be a topic in the core group
- "Shale gas" issue is presumably solved in MPR

#### 10. A.O.B

No items under A.O.B.

#### 11. Action items

#### **Action 09.01**

Deputy chair production from StatoilHydro should be proposed

Responsible: Lars Olav Grøvik

Due: ASAP

#### **Action 09.02**

IADC initiative on reporting should be investigated and reported to EPIM-RUF

Responsible: Lars Olav Grøvik

**Due:** 2009-06-16

#### **Action 09.03**

Usage of the collaboration rooms to be put on the agenda for the next EPIM-RUF meeting.

Responsible: The Chair

Due: 2009-06-16

#### **Action 09.04**

Check with Kaare Woll on the status of a proposed pilot on monthly production report.

Responsible: Geir Aas, ExxonMobil

Due: 2009-04-30

#### **Action 09.05**

Some operator reports savings using the DPR, others reports increased work. This should be investigated and findings reported to EPIM-RUF

**Responsible:** Deputy chair production

**Due:** 2009-06-16

**Due**: 2009-06-16

## **Action 09.06**

The core group for production to evaluate allocation and reporting on field level and report at the next EPIM-RUF meeting.

Responsible: Deputy chair production

Due: 2009-06-16

#### **Action 09.07**

The core group for production to evaluate inclusion of missing elements in DPR and report at the next EPIM-RUF meeting.

Responsible: Deputy chair production

**Due:** 2009-06-16

## **Action 09.08**

Call a meeting in the core group for production and the core group for drilling to be held well before the next EPIM-RUF meeting.

Responsible: Nils Sandsmark, PCA

**Due**: 2009-04-15

## Attachments

Attachment 1 – Daily drilling reports (Pål Rylandsholm)

Attachment 2 – Production reports (Jan Ingvar Riveland)

Attachment 3 - Related work in IOHN/PCA's SIG - R&P (Thore Langeland)