



**UKOPA FDMG Database Meeting
Held at Advantica, Loughborough on 8 August 2001**

Present: K Thomas, B McCullough, R Espiner, R Ellis, R McConnell, R Greenwood, R Owen
Part-time : P Cleaver, B Lowesmith
Apologies : S Wilson

1 Previous minutes

Accepted

2 Actions from previous meeting

RMcC had discussed funding from 30 November seminar with Phill Jones, but requested RO to discuss further.

Action - RO to discuss with Phill any outstanding funding issues between UKOPA and Advantica.

RO contacted Derek Smith of Kvaerner, required information had been previously supplied by Ray Hicks.

RMcC provided paper notes on progress of setting up MHSC working group on pipelines.

3 UKOPA database management contracts

All purchase orders have been received by Advantica. There are some outstanding queries regarding terms and conditions. UKOPA members requested early invoicing. Invoice for Shell should be sent to Roger Ellis.

Action - RO to action invoices during August 2001.

4 Progress on database

Data received from Huntsman, BP and Transco. Some data outstanding from Shell.

Action - Powergen data to be provided within 2 to 3 weeks.

RG to update member software, to include instructions, in the next year. The update of instructions will initially be as a separate note.

Action - RG to provide draft report on database by end of Sept 2001.

Action - All to consider what additional information should be provided in the report.

Action - RO to provide statement on access to database to be provided to the HSE.

Action - RG to consider multi-user access and to include printing instructions.

It is likely that the next reports from the UKOPA FMDG will be included in a broader seminar being considered by UKOPA for 2002 Q1.

5 External queries on database

Requests were received from Penspen, Entec, JPKenny, and Genesis Oil and Gas. A proposal to JPKenny for £300 funding for the requested data as a contribution to the upkeep of the database was not taken up by JPKenny.

6 Progress on publication

Report published in Pipes and Pipelines Int March/April 2001.

The updated report plus introduction, which will be produced later this year, will be produced for the the web sites. HSE version to exclude logos.

Action - RG to produce updated report for internet.

7 Predictive modelling

Work is in progress. Examples on corrosion and external interference to compare 8" and 36" diameter pipelines. Report should include 'how it is done' and 'how it can be used'.

Action - Andrew Francis to provide draft report by beginning of September 2001.

8 Ethylene failure modelling

Phil Cleaver and Barbara Lowesmith presented updated proposal regarding experiments on ethylene releases. This had been discussed separately with the HSE, who had indicated they would support as part of a JIP. There was interest in this proposal, together with consideration of other release conditions, with a possible project costing about £90k, split between BP, Huntsman, Shell and HSE.

Action - PC/BL to provide updated proposal by end of August 2001.

Advantica proposal on temperature effects on failure behaviour is on hold until possible experimental work is resolved.

9 Any other business

Action - RO to provide note on EU project on satellite surveillance.

10 Next Meeting

Wednesday 31 October 2001 at 10 am at Loughborough (Pascal conference room)

Robert Owen