

UKOPA

United Kingdom Onshore Pipeline Operators' Association

Fault database Feb 2009

UKOPA/09/0011

Risk = Probability x Consequence

- **Consequence, established models**

- **Probability**

- **Based upon records of historical pipeline failures**

**US Gas Transmission
CONCAWE
EGIG**

In 2008

- Internal report on 2007 failure data**
- Draft of damage statistics**
- Reviewed improvement to database**

2009 plans

- **Publish damage statistics**
- **Publish failure data to end of 2008**
- **Improve the functionality of the database**
- **Embed Fault database user group**
- **Review the inclusion of other pipelines**
- **Requests from the risk assessment work group**
- **Promote best practice in the pipeline industry**

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QUESTIONS