

## Offers for or Suggested Topics for Presentations and or Discussions at Future Meetings

Proposer	Suggested Topics																	
	Intelligent Pigging <sup>1</sup>	Management of 3rd Party Activities <sup>2</sup>	Aerial Surveillance/ Surveillance General <sup>3</sup>	Pipeline Mods and Repairs <sup>4</sup>	Pipeline Management Systems <sup>5</sup>	Leak Detection Systems	New Technologies	Pipeline Cleaning <sup>6</sup>	Turbines and Pumps	Emergency Response <sup>7</sup>	GIS	Metering	Vendor Selection/ Contract Strategies	Vibration Mitigation	Monitoring of Unpiggable Lines	Corrosion of Pipe Associated with Valves <sup>8</sup>	Valve Performance <sup>9</sup>	DSEAR
Roger Ellis	x	x	x	x														
Donal Cullen	x	x		x	x	x	x	x	x	x	x	x						
Transco*	x				x													
Peter Davis		x			x								x	x				
Robert White			x															
Ken Curtis																	x	
Mark Harrison																		x

\* Transco - Phil Brown, Neil Jackson and Dave Perry

1 Tools used, successes and failures, performance, verification, excavations. Extending our online inspection capability i.e. improved accuracy and extend methods to detect cracks. Improve the models for determining the appropriate frequency of Online insp

2 What does the industry need to do to minimise the potential from third party damage - have we done enough in the past and what is the next step in continual improvement?

3 Best practice i.e. helicopter or alternative, ground surveillance, marker types etc.

4 Pipeline modifications and repairs, how was it done, what solution was adopted, why, cost

5 Is there a minimum standard the industry should aim for (not best in class but minimum)? Understand what is an appropriate balance between integrity demonstrations and risk assessment, i.e. when is it appropriate and not appropriate to justify code non-assessment techniques.

6 Pipeline cleaning, tools used, success etc.

7 Emergency response - plans, arrangements, testing liaison with LA's on plans and test.

8 Above ground corrosion of small bore vent, drain and sealant lines associated with ball valves. This has recently been a major issue within NGT, we can outline the problem at the meeting and arrange for a fuller presentation at the following meeting in Sept should have made more progress with the remedial works.

9 I recently saw a presentation from Seven Glocon (Jonathan Jones) on monitoring valve performance when testing ESD valves. It involves installing sensors into the instrument loop and valve mechanics to record the valves performed. The valve data is then interpreted via a software package.

10 A better understanding of the potential for non-wired telemetry systems (e.g. using GSM or satellite technology) to reduce the costs and inflexibility of SCADA system operation.

11 We've never really tackled in detail an issue which I think is forms the highest risk we are all exposed to, namely driving. I would be interested to see if anyone has actively used risk assessment techniques to manage and improve the risks?

Non Wired Telemetry Systems <sup>10</sup>	Driving - Risk Assessment <sup>11</sup>
x	x

ection.

-conformances by risk

ember by which time we  
nsmitted to a PC which is