Standards Leadership Council

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• BP is continuing to evolve, and moving to the next generation of Corporate Digital Oilfield architecture for real-time, surveillance and decision analytics.

• Architecture is Service Oriented and under-pinned by the adoption of standards, which is a clear strategic preference.

• BP has requirement for interoperability across the 4 chokes, (Reservoir, Well, Facility and Export).

• BP is looking for integrated standards to meet our requirements for solution and application interoperability.

• The standards community must continue to work together and the SLC is critical to making this happen in a meaningful way.
Principles

- Capability to model, analyse and optimise across the ‘4-chokes’
- Data is available globally
- Interfaces have a standard look and feel
- Common view of information to facilitate mentoring and escalation
- Capability for collaboration within and across the functions
- Applications can be easily added / removed (plug & play)
- Data is secure, with transparency around information quality
What is needed

• The SLC must be more than a forum for conversation.

• A clear agenda, roadmap and governance framework which sets out how organisations will work together to deliver integrated standards which meet requirements of industry

• Owner operator advisory group is required, to provide guidance on industry standards requirements across the value chain