Future Plans for the SLC

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The Purpose of This Forum

- To get your ideas and input
- To share what is happening now
- To share successes and challenges
- To talk about what is coming
A standard ... provides requirements, specifications, guidelines or characteristics that can be used consistently to ensure that materials, products, processes and services are fit for their purpose.
Who are the SLC Leaders?

Founders of the Standards Leadership Council, 2013
SLC Meetings

WORLD COUNTRIES (2008)

- SLC Leaders
- SLC Public Meetings
- SLC Presentations
What Standards bodies do

- Gather industry experts together in an open, vendor neutral environment to communicate and share ideas.
- Facilitate the development of best practices that benefit industry as a whole.
- Encourage the adoption of best practices for the benefit of industry.
- Best practices are recognized as standards because the development process creates trust in industry.
How Did We End Up With So Many?

Different organizations

Different challenges

Different perspectives

Business Processes
- Procurement
- Contracts

Operations Control
- Communications
- Handover

Asset Management
- Wells
- Facilities
- Pipelines

Data Management
- Data in Motion
- Data at Rest

Life Cycle Optimization
- Planning
- Operations
- Divestment
The Roadmap

Tactical: Provide real benefits as soon as possible

- Understand SLC organizations
- Identify Intersections
- Identify Opportunities
- Tactical projects

Strategic: End - end standards based business support

- Business driven
- Gaps and needs
- Identify Opportunities
- Strategic projects
Describe Each Standard – Briefly!
Tactical Collaboration

Format A  Format B

Semantics

Tech  Process  Data
Example Projects: Mappings

Can we get data to flow between WITSML and a PPDM Master Data Store?
Example Projects: Semantics

Can we agree to use the same words with the same meaning?

Everyone uses Units of Measure. Let’s try to create one shared set of values.
Example Projects: Process and Data

Oil and Gas Interoperability project

Can we develop some use cases and work out how to support the physical asset life cycle?
Other Work Underway

- Information and awareness
  - A white paper about standards and the SLC (*Foundations*)
  - Shared SLC presence at major events (Global Pet Show)
  - Communications materials
  - Web site, social media

- Do we have all the key players at the table?
  - Who should be on the SLC?
  - Who should be observers?
Strategic Planning Underway

• Operators are the ultimate end users
  – Make them real, understandable
  – Make them relevant to business
  – Make them useful, part of the value chain
  – Make them work together

• Service community will deploy
  – Make them work together
  – Make them “easier” to use
  – Make them part of our value proposition

• What that means for the standards portfolio
  – Reconcile and integrate
  – Resolve differences and harmonize
  – Work the value proposition!
Strategic Intentions

To create a set of useful, practical, interconnected, interoperable standards that meet the needs of the E&P Industry

• How can the process be more visible?
• What is needed?
• In what form?
• How should it be done?
Thank You

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