A word from the President & CEO

It has been a few months since we last shared our Community Headlines, due to a very busy schedule in the second quarter of this year. Now that the 2.0 standards are published and our new Energistics Transfer Protocol is gaining traction, we are focused on helping companies understand the benefits offered by these latest versions. We expect that the dramatic increase in ease of implementation and the speeding up of transfer times will motivate the industry at large to accelerate adoption of the latest standards. The whole team looks forward to meeting and interacting with all of our trusted members, partners and users going forward.

Cheers!
Ross Philo

EVENTS

SPE Workshop
Denver, August 29-31, Wilfred Berlang (Shell) and Jay Hollingsworth will be speaking about PRODML DAS capabilities at the SPE Workshop on Distributed Fiber-Optic Sensing for Well, Reservoir and Facilities Management.

ETP improves remote drilling support at Statoil

A webinar was delivered on June 22nd to document how Energistics standards and the new Energistics Transfer Protocol (ETP) significantly improved the operational effectiveness of Statoil’s drilling support organization by reducing the time from data acquisition in the borehole to display on an onshore Statoil computer monitor. What used to take some 20 to 30 seconds can now happen in about half a second. Thomas Halland (Statoil) and Jay Hollingsworth (Energistics) presented the case history, moderated by Jana Schey. Baker Hughes and Kongsberg implemented ETP for the current version 1.4.1.1 of WITSML. View the webinar.

A case study: Automated daily drilling reports

Read how Independent Data Services (IDS) saves 1 to 2 hours a day of supervisor time using lean automated reporting powered by WITSML. Requirements for more information in daily reports has grown over the years from 1-2 pages to 4-6 pages, with 20 to 25% of the information consisting of item-by-item description of tasks performed at each depth of work. Not only does the automated system save precious expert time, it also ensures a much higher level of accuracy and detail than is possible with the traditional manual entry of information into electronic documents. Read the case study.
SIS Global Forum  
Paris, September 13-15  
Jay Hollingsworth will be speaking at the Schlumberger Information Systems’ Global Forum.

OMG Technical Meeting  
New Orleans Sept. 25-29  
Jay Hollingsworth will be taking part in a panel during the "OMG Standards at Work in the IIOT: Focus on Oil & Gas" special event Wednesday 27th.

SPE 2018 ATCE  
San Antonio, October 9-11  
Members of the Energistics team will be attending the event. If you want to meet with us you can suggest a place and time at info@energistics.org and we will be in touch.

TRAINING COURSES

WITSML Fundamentals  
Houston, December 12-13  
Registration is open.

RESQML 101 webinar

This webinar, delivered on June 1st, was an introduction and overview of RESQML, looking at what data the standard addresses and how it serves a number of needs within E&P organizations. If you are already familiar with the benefits of RESQML it can help you bring on board your colleagues and business contacts, with some powerful examples of workflows that use the standard. There is also a strong case for US-based companies to save reservoir models as an archive in this application-agnostic format, especially those models calculated for e.g. reserves certification, that must be kept for the life of a field + 7 years. View the webinar.

Paradigm: ETP for real-time Petrel*-Epos® transfers

This July 27th webinar by Peter Wang (Paradigm) and Jay Hollingsworth (Energistics) discussed the use of the Energistics Transfer Protocol (ETP) to connect in real-time the Schlumberger Petrel system to Paradigm's Epos data repository followed by a live demonstration. The RESQML standard is used for this link. View the webinar.  
* Petrel is a mark of Schlumberger

RESQML SIG ILAB July 20-23

Thanks to Schlumberger for hosting the ILAB at their Abington Technology Center near Oxford. 21 persons attended the meeting.

Standards in the News

- Tecplot announces a RESQML loader for IJK grid geometries in their latest RS release 2017 R1. Read more.
- In OilIT.com, INT discusses their new IVAAP micro services that include exploring WITSML data sources. Read more (subscription required).