

Virtual WITSML SIG Meeting

Date: 31 March – 2 April, 2020

Time: 8:00-12:00 Houston; 14:00-18:00 UK; 15:00-19:00 EU

Our normal face-to-face SIG meeting has been condensed to 4 hours each day in deference to different time zones.

REGISTER: https://energistics.zoom.us/meeting/register/tJMkceGppz0sXaMn_icKNwOXD5uNcl6R-Q

Message will be sent with access details upon registration.

RULES OF ENGAGEMENT

1. **Mute your line when not speaking.**
2. This is an Energistics meeting and will be conducted in accordance with our Antitrust Guidelines. Attendees agree to abide by these guidelines with their presence at the meeting. The guidelines will be reviewed at the beginning of the SIG meeting. Key provisions include:
 - a. We do not discuss:
 - i. Company proprietary information that is not openly available
 - ii. Commercial terms, pricing, plans for products & services
 - b. If you are concerned about discussion based on these guidelines, it is mandatory to raise the concern to the convener; if the matter is not addressed to your satisfaction, it is important to leave the call/meeting. We will follow up afterward.
3. The meeting will be recorded in accordance with our Recording policy.
 - a. Recordings will be published to our internal Basecamp for member access.
 - b. Recordings will be deleted in 60 days.
4. Each hour will include a 5 min break at the end of the hour.
5. Presentation segments will include minimum 10 mins for Q&A.
6. Discussion/work sessions are intended to be interactive. Session leader and/or moderator/convener of the meeting will ask/pause for feedback periodically throughout the meeting to help ensure maximum participation.
7. Meeting conveners:
 - a. Tuesday and Thursday (Business focus): Jana Schey
 - b. Wednesday (Technical focus): Peter Gonzalez
 - c. Individual work sessions will be facilitated by Member or Staff leaders.
8. We will not run concurrent business and technical sessions as we normally would for a face-to-face meeting. All sessions are plenary and will benefit from both business and technical perspectives.
9. Notes, presentations and recordings will be posted following the meeting.

ZOOM TIPS

Zoom can be used for either video conferencing meetings or audio only meetings.

Selecting the optimal audio conferencing option for joining Zoom meetings:

Zoom enables users to select one of three options for joining audio on your Zoom meeting: Computer Audio, Phone Call, and Call Me. Note: The "Call me" option is not available for all countries.

Get the best desktop audio:

When joining a Zoom meeting from a Desktop computer, use the "Computer Audio" option.

Mitigate a poor computer audio connection during a video conferencing meeting:

If the computer audio connection during your video conferencing meeting is poor, you can switch audio to "Phone Call" or "Call Me" .

Get better audio performance in low bandwidth areas or host a phone audio only meeting:

In locations with limited bandwidth and network coverage, join Zoom meetings with phone audio only using dial-in numbers provided in the Zoom meeting invite.

AGENDA

Date: March 31, 2020 - Business focus

Time	Topic	Presenter/Lead
8:00-8:55	Welcome, Announcements & Updates	Energistics, members
9:00-9:30	Digitizing standard operating procedures In our presentation we would like to focus on today's unstructured procedures and explain how we have used to WITSML standard to structure and digitize standard operating procedures.	Jan Kåre Igland, Exebenus
9:35-10:25	Bardasz Ops & Rig Maintenance Project Bardasz discusses v2.0, ETP and value clients can get from adopting the standards – intended to be interactive and generate discussion around adoption	Pablo Perez, Bardasz
10:30-12:00	OSDU and Energistics (focus on WITSML/ETP) Energistics contribution (staff, standards, members) to OSDU, current and future state – Jay will lead discussion and we expect to be interactive not death by PowerPoint	Jay Hollingsworth, members

Date: April 1, 2020 - Technical focus

Time	Topic	Presenter/Lead
8:00-8:30	ETP readout and feedback session based on experience so far with v1.2 Testing Results from Mondays ILab.	Mark Farnan Nathaniel Burger
8:30-9:25	What's new in ETP (and how it applies to WITSML 2.0) – since public review began, additional functionality has been defined or modifications have been made, incl. contained behavior;	Mark Farnan Nathaniel Burger
9:30-10:10	WITSML 2.0 over ETP. <ul style="list-style-type: none"> • Migrating from ETP 1.1 to ETP 1.2 • WITSML 2.0 over ETP implementation guide (what's needed, who's going to do it, what topics). 	Eric Griffith Mark Farnan Peter Gonzalez
10:15-11:00	WITSML 1.4.1.1 ==> WITSML 2.0 migration. <ul style="list-style-type: none"> • Technical Barriers to adoption of 2.0 / server support • Object Transforms • Other ? 	Mark Farnan Nathaniel Burger
11:00-12:00	Future development, other topics. <ul style="list-style-type: none"> • On disk representation • JSON • Non ETP API's • Road to 2.1 - Technical limitations in 2.0 to feed business team Thursday discussion. 	Eric Griffith Mark Farnan

Date: April 2, 2020 - Business focus/technical expertise

Time	Topic	Presenter/Lead
8:00-10:00 Incl 2 5 min breaks	Analytics work session <ul style="list-style-type: none"> • Requirements • Scope for technical development • Deliverables 	Nick Whiteley Eric Griffith Mark Farnan
10:00-10:55	Acceptance criteria for ETP v1.2 for WITSML 2.0 Workflows (business input needed).	Peter Gonzalez Mark Farnan

	<p>Certification process:</p> <ul style="list-style-type: none">• How do we know acceptance criteria are met by any given vendors product.• Process to create certification for ETP 1.2 for WITSML.	
11:00-12:00	<p>Adoption discussion – what will help people use the standards? Reference implementations of particular parts of the specification or for specific functionality (e.g., auto-startup at rig site? Guidance around data quality and completeness?</p>	Jana Schey