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_icKNwOXD5uNcI6R-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/work sessions 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

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter/Lead</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00-8:55</td>
<td>Welcome, Announcements &amp; Updates</td>
<td>Energistics, members</td>
</tr>
<tr>
<td>9:00-9:30</td>
<td><strong>Digitizing standard operating procedures</strong>&lt;br&gt;In our presentation we would like to focus on today's unstructured procedures and explain how we have uThsed to WITSML standard to structure and digitize standard operating procedures.</td>
<td>Jan Kåre Igland, Exebenus</td>
</tr>
<tr>
<td>9:35-10:25</td>
<td><strong>Bardasz Ops &amp; Rig Maintenance Project</strong>&lt;br&gt;Bardasz discusses v2.0, ETP and value clients can get from adopting the standards – intended to be interactive and generate discussion around adoption</td>
<td>Pablo Perez, Bardasz</td>
</tr>
<tr>
<td>10:30-12:00</td>
<td><strong>OSDU and Energistics (focus on WITSML/ETP)</strong>&lt;br&gt;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</td>
<td>Jay Hollingsworth, members</td>
</tr>
</tbody>
</table>

**Date: April 1, 2020**

#### Technical focus

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter/Lead</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00-10:00</td>
<td>Incl 2 5 min breaks&lt;br&gt;What’s new in ETP – since public review began, additional functionality has been defined or modifications have been made, incl. contained behavior; anticipate issues may be worked</td>
<td>Mark Farnan&lt;br&gt;Nathaniel Burger&lt;br&gt;Jay Hollingsworth</td>
</tr>
<tr>
<td>10:00-10:30</td>
<td>ETP readout and feedback session based on experience so far with v1.2</td>
<td>Peter Gonzalez</td>
</tr>
<tr>
<td>10:30-10:55</td>
<td>Acceptance criteria for v1.2 (business input needed)</td>
<td>Peter Gonzalez</td>
</tr>
<tr>
<td>11:00-12:00</td>
<td>What’s next – plan to continue testing; issues to be addressed in v1.2 with WITSML Implementation Specification; need for migration plan/assistance (v1.1 to v1.2)</td>
<td>Peter Gonzalez&lt;br&gt;Eric Griffith&lt;br&gt;Donna Marcotte</td>
</tr>
</tbody>
</table>

**Date: April 2, 2020**

#### Business focus/technical expertise

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter/Lead</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00-10:00</td>
<td>Incl 2 5 min breaks&lt;br&gt;Analytics work session</td>
<td>Nick Whiteley</td>
</tr>
<tr>
<td>10:00-10:55</td>
<td>Certification work session – what is needed? What are the deliverables?</td>
<td>Peter Gonzalez</td>
</tr>
<tr>
<td>11:00-12:00</td>
<td>Adoption discussion – what will help people use the standards?&lt;br&gt;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?</td>
<td>Jana Schey</td>
</tr>
</tbody>
</table>