

Agenda: Energistics[®] Consortium Meetings at The Open Group Summit October 28 – Oct 31, 2024

Conference Theme: Energistics: The Energy Beyond Interoperability

Since January 2022, the Energistics Consortium has been an affiliate of The Open Group®.

Agenda for the Week

Daily details are linked to below in this document.

Day/Date	Event
Monday, Oct 28 (9AM-12PM)	Energistics "ILAB" (interactive technical testing session) (Members only)
Tuesday, Oct 29 (2-5:30PM)	Recommended OSDU Technical Sessions for Energistics Participation
Wednesday, Oct 30 (11:00am-5:30PM	WITSML & ETP Technical Working Session (Members only)
Thursday, Oct 31 (9AM-3:30PM)	Energistics Plenary (featuring keynote speaker Jim Brady, Baker Hughes, Chief Digital Officer - OFSE) (Open to non-members)

Technical Working/Testing Session (ILAB), Monday, Oct 28

This is a hands-on technical testing session and related discussions. Participants can raise issues and the group can discuss, resolve, and share solutions, best practices, and tips.

Time	Торіс	Presenter(s)
9:00 AM-12:30 PM	 Interactive testing and discussion for: Development and testing of the Certification testing tool for ETP v1.2 and MLs (The testing tool is an ETP v1.2 client.) ETP v1.2 & WITSML v2.1 implementation Testing of ETP v1.1 and MLs (if there is interest) 	Mark Farnan (Bardasz) will moderate the session, but this is a very informal group working session and an opportunity for questions and discussion.

Energistics Participation in OSDU™ Working Group Meetings: Tuesday, Oct 29

The following meetings will include discussions on how Energistics standards are, can be, or will be used in the OSDU Data Platform[®].

Time	Торіс	Presenter(s)
2:00-3:30 PM	OSDU Realtime Working Group. For details on this and the following session, please see the OSDU Forum agenda.	See the OSDU agenda for details.
3:30 PM	Break (30 min)	
4:00-5:30 PM	OSDU Data Loading Working Group	



WITSML & ETP Technical Working Session: Wednesday, Oct 30

Session Organizers: Peter Gonzalez (Petrolink), Mark Farnan (Bardasz)

Time	Торіс	Presenter(s)
11AM-12:30 PM	 Updates: Certification and PWLS working groups Completions (multistage frac) Data Object in WITSML v2.1 (Work supported by ConocoPhillips, Bardasz, with requirements from OGDQ) Adoption Message from operator community & OGDQ "Data order" data object for WITSML v2.1 (Equinor Use cases, data model proposal, instantiation examples) 	 Various members Zoom Nguyen (ConocoPhillips) Mark Farnan (Bardasz) Zoom, Mark, discussion Thomas Halland (Equinor)
12:30-2:00 PM	Lunch (90 min)	
2:00-3:30 PM	 New objects (discussion continued) WITSML v1.4.1.1 and v2.1 conversion. Continue discussion from April F24, updates, new findings, determine where to document recommendations. 	 Group discussion led by Mark Farnan and Peter Gonzalez (Petrolink) Koushik Venkataramaiah (Kongsberg)
3:30 PM	Break	
4:00–5:30 PM	 Adding facets to WITSML v2.1 Additional APIs to augment ETP for specific use cases (What are the use cases? OSDU, analytics, others?) Restart the WITSML Technical Working Group. Determine days, times, frequency. 	 Peter Gonzalez Group discussion lead by Mark and Peter



Energistics Plenary Meeting, Thursday, Oct 31

Time	Session Title & Description	Presenter(s)
8:00-9:00 AM	Registration and Check-In Welcome Coffee and Networking	
9:00–9:30 AM	 Welcome & Introduction Special Welcome by Steve Nunn, President and CEO, The Open Group, BoD Energistics Consortium HSSE & Pro-Competitive statement (Donna) Welcome/Call for participation/brief announcements/review of agenda (Pablo) 	 Donna Marcotte (Energistics Consortium) Pablo Perez (Bardasz, Energistics BoD, Event Chair)
9:30–10:30 AM	KEYNOTE ADDRESS: Energistics: The Energy Beyond Interoperability. Jim will discuss Baker Hughes' use of Energistics standards, future requirements, and possible roles for Energistics standards. Q&A	James P. Brady, Chief Digital Officer-OFSE, Baker Hughes
10:30-11:00 AM	Break	
11:00AM-12:30 PM	• Open Source WITSML Explorer (update) Technical Team Summary: Summary of the discussion and decisions from the <u>Wednesday Tech Session</u> and highlights of the <u>ILAB</u> .	 Thomas Halland (Equinor) Mark Farnan (Bardasz) moderator/lead discussion
12:30-2:00 PM	Lunch (90 min)	
2:00-3:30 PM	Operators Panel . Join us for what is always a highlight of an Energistics F2F meeting. Q&A and discussion to follow.	 Ross Philo (Bardasz), Moderator Dung "Zoom" Nguyen (ConocoPhillips) Thomas Halland (Equinor) Others to be announced as confirmed.
3:30 PM	Break (30 min)	
4:00-5:30 PM	Attend/participate in the OSDU Closing session	