

#### OSDU® Forum Pre-event Member Meetings and Open Sessions Monday, April 22, 2024

BST	Topic	Host	
09:00am – 5:30pm	Data Definitions – Geophysics (am) and Reservoir Management (pm)	Chris Hough, bp	
09:00am – 5:30pm	Data Definitions – Rock and Fluid Samples (am) and Wells (pm)	Jennifer La Rue, Chevron Leigh Slattery, Chevron	
9:00am – 12:30pm	PMC Leadership Meeting	Chad Leong, SLB	
12:30pm - 2:00pm	Lunch	90 minutes	
2:00pm – 5:30pm	OMC Leadership Meeting	lan Betts, Shell	
2:00pm – 5:30pm	Admin UI Working Session	Tim Hunter-Rowe, bp Huub Streng, TotalEnergies	
2:30pm – 3:00pm	OSDU Forum 101 – Business Introduction *	Tim Hunter-Rowe, bp	
3:00pm – 3:30pm	OSDU Forum 101 – Technical Introduction*	Steve Tomlinson, Shell	
3:30pm - 4:00pm	Coffee Break		
4:00pm – 4:30pm	OSDU Forum 101 – Technical Part I *	Steve Tomlinson, Shell	
4:30pm – 5:00pm	OSDU Forum 101 – Technical Part II *	Steve Tomlinson, Shell	

<sup>\*</sup> These sessions are open to both OSDU Forum Members and the general public



# OSDU Forum Member Meeting Day 1 – Tuesday, April 23, 2024

BST	Topic	Presenter(s)	Description	
09:00	Welcome	Steve Nunn, The Open Group CEO	Welcome	
09:05	Introduction, Housekeeping, and Agenda	Dennis Stevens, OSDU Forum Director	Introduction, Housekeeping, and Agenda	
09:15	Keynote Address	James Moran, bp		
09:40	Operator Panel Discussion	James Moran, bp Maribel Chen, ExxonMobil Huub Streng, TotalEnergies Max de Groot, Wintershall Dea Thoths Gurunathan, Shell Moderators: Einar Landre and Øivind Berggraf from	The OSDU Data Platform in Practice: What are the main OSDU challenges and opportunities Learnings so far and how to use these to accelerate going forward Looking forward, what are the main tasks to focus on in the community as well as for an operator	
10:20	Premium Sponsor Presentation	Equinor S&P Global		
10.20				
10:25	Premium Sponsor Presentation	Thoughtworks		
10:30	Break	30 minutes		
11:00	Operator Presentations	Jacob Jackson, ExxonMobil	The Future is Here: An end-to-end, OSDU native workflow with trusted well data Empowering Collaborative Reservoir Modeling through the OSDU Data Platform	
		Katy Stewart, Chevron	Seismic Data Management: A Journey of Progress, Partnership, and Potential	
	Sean Mackie, Wintershall Dea		Dispelling Misconceptions: Overcoming Perceived Challenges in OSDU Implementation from a Mid-Size Operator Perspective	
11:00	0 Enterprise Architecture Jane McConnell, Spinning Yarns			
11:00	Data Definitions in Practice	Jennifer LaRue, Chevron Pierrick Gaudin, TotalEnergies Raghd Gadrbouh, CGG	"Everything You Always Wanted to Know About Data Definitions (But Were Afraid to Ask) OSDU Services Principles, Modeling Rules, Tooling, and Running Groups	
12:30	AWS Sponsored Lunch	90 minutes	AWS sponsored lunch that includes the AWS Women re:Inventing Energy Panel Discussion and Networking Session	
2:00	BCM Working Session	lan Betts, Shell, Tim Hunter-Rowe, BP	In this session, we will define how we operationalize the business model that was developed since the last meeting in Houston	



		Anne Tremko, Thoughtworks, and Pierrick Gaudin, TotalEnergies	
	Production Working Session	Chad Brockman, Google M Ezwan, SLB Sergio Sousa, Halliburton Debasis Chatterjee, Katalyst Data Management Pierrick Gaudin, Total Energies	The Production DDMS Working Group has been active for some time trying to design and build extension to OSDU DP for proper handling of Production data. This session will report on progress made towards two separate contributions – "Core" (by Halliburton) and "Historian" (by SLB/Petronas). This will also include brief discussions about Data Model and Time series data handling.
	PWS Working Session	Dieter Mueller, Shell Kat Pisaniec, Accenture	This session will focus on the PWS MVP1. We'll share what has been done to date, lessons learnt from the first 12 weeks of the development phase and the release plan.
	EA Working Session	TBD	
	Real Time Working Session	Sunil Garg, dataVediK	Overall Architecture and Recap of 2023 developments TimeScale DB updates RTDIP evaluation/integration updates ETP client with streaming support updates Demo of RTDIP integration Feedback and discussion on the next Steps and Milestones
3:30	Break	30 minutes	
4:00	BCM Working Session	lan Betts, Shell, Tim Hunter-Rowe, BP Anne Tremko, Thoughtworks, and Pierrick Gaudin, TotalEnergies	Continued
	PWS Working Session	Dieter Mueller, Shell Kat Pisaniec, Accenture	Continued
	EA Working Session	TBD	
	Interoperability Working Session	Nikki Chang, Chevron Alice Chanvin, Aspentech	The "Interoperability Group Connect" is an OSDU Forum initiative with the objective to showcase use cases of one vendor app being able to read what another vendor's app writes within our lab environments (stood up in Azure and AWS). This working session will report on progress made by different Vendors and Operators to share experience, identify lessons learned, and illustrate gaps. The aim is to generate interest and engage more such member companies to participate in x-vendor-application testing.
	Real Time Working Session	Sunil Garg, dataVediK	Continued
5:30 – 7:00	Networking Reception and Partner Pavil	ion	



# OSDU Forum Member Meeting Day 2 – Wednesday, April 24, 2024

BST	Topic	Presenter(s)	Description
09:00	Introduction, Housekeeping, and Agenda	Dennis Stevens, OSDU Forum Director	Introduction, Housekeeping, and Agenda
09:05	Keynote Address	Michael Wynne, VP, International Upstream, S&P Global Commodity Insights	
09:30	OSDU Forum Member Awards	OSDU Leadership Team	
09:50	Vendor Panel Discussion	Charles Nguyen, TGS Mick Bass, 47Lining Sashi Gunturu, Petrabytes Charith Tangirala, Thoughtworks Laurent Deny, AspenTech Moderator: James Aguas, AWS	The OSDU Data Platform in Practice
10:20	Premium Sponsor Presentation	AWS	
10:25	Premium Sponsor Presentation	SLB	
10:30	30 Break 30 minutes		
11:00	Presentations	Laksmisha KS, Microsoft and Gavin Menzel-Jones, SLB  Camille Miska, Aspentech  Charles Nguyen, TGS	Scaling the OSDU Data Platform to meet needs of Seismic Processing and Imaging workflows  Empowering Collaborative Reservoir Modeling through the OSDU Data Platform
			Seismic Streaming in Practice with EDS
11:00	EA Working Session	Jane McConnell, Spinning Yarns	
	Wells / Well delivery	Leigh Slattery, Chevron	During this session, we'll have a brief report from our Pau Data Definitions Face-to- Face, then we'll quickly transition into a Well Delivery working session.
12:30	Lunch	90 minutes	, , , , , , , , , , , , , , , , , , , ,
13:00	Business Decisions (Lunch Session)	Ryan Jarvis, RockNRG Sergio Chavez, Shell Jacob Jackson, ExxonMobil Bjarne Boklepp, Equinor	Sharing the business use case narratives of how operators will be using the newly adopted Business Decisions schema in the OSDU Data Platform Interactive discussion on how we want to integrate business decisions and decision quality into the OSDU Data Platform  The target audience is all business leaders across the OSDU Forum membership



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2:00	RAFS Working Session	Jennifer LaRue, Chevron	During this session, we'll have a brief report from our Pau session, then we'll quickly transition into a rock and fluids working session.
	PWS Working Session	Dietmar Mueller, Shell Kat Pisaniec, Accenture	This session will be dedicated to the discussion on the proposed scope of the PWS MVP2. We'll ask the participants for feedback and share the next steps.
	EA Working Session	TBD	
	Joint CCUS Working Session	Jane Wheelwright, DGI Chris Gabriel, AWS	The CCUS Harmonization Group will demonstrate the interoperability of the OFP Data Model and the OSDU Production Data Model, by transfer of data for mass balance.
	EDS Working Session	Eng Kiat Ang and Ian Buck, ExxonMobil Ashish Saxena, Accenture Debasis Chatterjee, Katalyst Charles Nguyen, TGS	EDS Overview and Certification status, what components are graduated. EDS Seismic Data Delivery with ExxonMobil and Katalyst collaboration A glimpse of Integrating Data Warehouse with OSDU Addressing Complex Decisions and Challenges in DDMS Data Ingestion: Wellbore, Reservoir, Seismic DDMS etc, with a Deep Dive into Naturalization/De-Naturalization Processes Vendor Insights: TGS and Versal on Compatibility and CSP Challenges
3:30	Break	30 minutes	. ,
4:00	Cross Data Definitions Discipline Working Session	Jennifer LaRue, Chevron	Data Definition in Motion – The OSDU Data Catalog has now reached such a wide coverage and maturity that each running team is necessarily overlapping each other in our day-to-day Webex activity. This session is dedicated to share good practices to mitigate the risk of divergence and duplication
	Regulatory and Compliance	Ugur Algan, Volantice Debasis Chaterjee, Katalyst Data Management	The OSDU Regulatory & Compliance Workgroup has brought together the key use cases that are required for the OSDU Data Platform to support regulatory compliance data and workflows. The Workgroup has also evaluated how well those use cases are currently supported in the Data Platform. In this workshop, we will seek feedback on these use cases; we will also propose additional core functionality that could be added to the OSDU Data Platform to better support the regulatory compliance requirements. The workshop would be useful for operators (data submitters), regulators and vendors who provide products and services in support of regulatory compliance within the OSDU ecosystem
	PWS Working Session	Kat Pisaniec, Accenture	Continued
	Forum Operating Model	Huub Streng, Total Energies Martyn Quantrill, bp Ian Betts, Shell	The OSDU Forum Operating Model is a revived initiative, with the objective to deliver an Operating Model Overview of the OSDU Forum and its constituent parts. The deliverable will be a fully updated Operating Model guidebook including the overview, and charters describing the various groups operating across the Forum.
	EA Working Session	TBD	Continued
5:30	Close		



# OSDU Forum Member Meeting Day 3 – Thursday, April 25, 2023

BST	Topic	Presenter(s)	Description	
09:00	Introduction, Housekeeping, and Agenda	Dennis Stevens, OSDU Forum Director	Introduction, Housekeeping, and Agenda	
09:10	OSDU Leadership Panel Discussion	Patrick Kelly, Ian Betts, Heath Bland, Jane McConnell, Chad Leong, Steve Tomlinson, Pierrick Gaudin	The OSDU Data Platform in Practice	
10:00	EDS Working Group Presentation	Eng Kiat Ang Ian Buck, ExxonMobil Ashish Saxena, Accenture Debasis Chatterjee, Katalyst Charles Nguyen, TGS	The rationale behind EDS (Why EDS? What is EDS? Who will use EDS?) and references to both the Enablement and Engagement Guides EDS Streamlines ETL Tasks and simplifies External Data Retrieval for Operators Update on the advancements made by three vendors with their wrapper implementations EDS Roadmap and what's coming up next	
10:30	Premium Sponsor Presentation	TBD		
10:35	Break	25 minutes		
11:00	Presentations	Dietmar Mueller, Shell	Advancing OSDU Data Platform Integration: Bridging Gaps, Empowering Applications, and Demonstrating Progress in Project and Workflow Services	
		Wladmir Frazao, AWS	Leveraging Generative AI for Enhanced Natural Language Search in OSDU Data Platforms	
		Sugiarto Hartono, SLB	Unveiling Disruptive Search Dynamics Metadata Insights in the OSDU Platform	
11:00	EA Working Session	TBD		
11:00	11:00 Reservoir Management Session Pierrick Gaudin, TotalEnergies Leticia Rodriguez, ExxonMobil		This will be a session to review the Reservoir Management Subgroup's Roadmap and elaborate related use cases and conceptual data models. We will also gather feedback on the ongoing Well Pressure Testing Model status, and the recent delivery of Geo Labels.	
12:30	Lunch	90 minutes		
2:00	Data Definitions Working Session	Pierrick Gaudin, TotalEnergies	Data Definition Usage, Catalog and Contents discrepancy, Cross Domains and Cross DDMS Consumption Models	
	Mining Working Session	Francisca Maepa, BHP Minerals	Discussion of the synergy of data challenges between the Oil & Gas and mining industries	
	EA Working Session	TBD		



	Operator Connect (invitation Only)		The Operator Connect is an OSDU Forum initiative with the objective to improve collaboration and identify common needs between operators, driving quicker platform capability progress and OSDU adoption.
3:30	Break	30 minutes	
4:00-5:30	Closing Session	Patrick Kelly, OSDU Forum Chair	Summary of OSDU Breakout sessions

#### OSDU Forum Member Meeting Day 4 – Friday, April 26, 2023

CST	Topic	Presenter(s)	Room
09:00	Data Definitions Working Session		Data Definition Moving Forward: Reworking and Updating our Backlog from outcomes from Tuesday's BCM Session and Pau's F2F main conclusions
09:00	EA Working Session	TBD	
10:30	Break	30 minutes	
11:00	Data Definitions Working Session	Pierrick Gaudin, TotalEnergies	Continued
11:00	EA Working Session	TBD	
12:30	Lunch	90 minutes	