



DEEP SYNERGIES, SMART OCEANS

NOVEMBER 25-26 | 2025

DAY 1

The SPE Brazil Subsea Symposium 2025 is the leading technical event in Latin America dedicated to subsea technologies for oil and gas exploration and production.

Organized by the SPE Brazil Section and SPE Macaé Section, the symposium will bring together industry leaders, experts, and professionals to discuss the innovations, challenges, and advancements shaping the future of subsea engineering.

A unique opportunity to exchange knowledge, strengthen connections, and drive technological development in the sector.



TWO DAYS



TECHNICAL SESSIONS AND
KEYNOTE PRESENTATIONS



NETWORK OPPORTUNITIES



EXHIBITION
SHOWCAS



SUBSEA AWARD



DEEP SYNERGIES, SMART OCEANS

NOVEMBER 25-26 | 2025

DAY 1

08:00 - 09:00

Welcome Coffee and Registration

09:00 - 10:00

Opening & Keynote Speech | Moderator - **Rafaela Vieira** | SPE Macae President Speech - **Denis Angra** | Petrobras Point of View and Keynote Speech - **Renata Baruzzi** | Keynote Speech - **Thais Vachala** | Chair's Speech - **Leonardo Ribeiro** | **Márcio de Alencar** | **Volmir Korzeniewski**



SESSION 1

Subsea Processing and Boosting Solutions, Flow Assurance, and Production Optimization

10:00 - 10:10

Chair's Speech

Roberta Pires - Baker Hughes and Gustavo Calazans - Petrobras



10:10 - 10:30

HISEP® - Strategies for Processing and Process Control

Fabício Soares da Silva - Petrobras



10:30 - 10:50

Unlocking New Potential for Mature Assets through Subsea Desulphating Water Injection (SDWI)

Rodrigo Dias - Baker Hughes



10:50 - 11:10

Opportunities for Subsea Water Injection in Brazil

Carlos Patusco - Petrobras



11:10 - 11:30

Atlanta Field: A Case Study in High-Performance Subsea Pumping

Halfdan Knudsen - OneSubsea



11:30 - 11:50

Subsea Processing and Boosting in Wahoo and Polvo

Iuri Rossi - PRIO



11:50 - 12:10

Q&A - Questions and Answers

subsea-symposium.spebrasil.org



DEEP SYNERGIES, SMART OCEANS

NOVEMBER 25-26 | 2025

DAY 1

12:10 - 13:30

Lunch

SESSION 2

Subsea Tie-Backs and Revitalization: Unlocking New Value from Existing Assets

13:30 - 13:40

Chair's speech

Mariana Basilio - Shell and Eduardo Cardoso - TechnipFMC



13:40 - 14:00

Delivering Certainty through Industrialization

Thiago Vial - TechnipFMC



14:00 - 14:20

Long Subsea Tie-Back Gulf of America and Brazil

Felipe Duncan - Shell



14:20 - 14:40

High-Performance DEH-PiP for Long and Low-Consumption Subsea Tiebacks

Cristina Aparicio - Saipem



14:40 - 15:00

Contractor Point of View and Solutions for Subsea Tieback

Alexandre Bello - McDermott



15:00 - 15:20

Creating Value from Existing Installations: Lapa South-West Case Study

Leonardo Simões - TotalEnergies



15:20 - 15:40

Q&A - Questions and Answers

15:40 - 16:10

Coffee-Break

subsea-symposium.spebrasil.org



DEEP SYNERGIES, SMART OCEANS

NOVEMBER 25-26 | 2025

DAY 1

SESSION 3

Driving Efficiency and Innovation with Digitalization, Automation, and AI

16:10 - 16:20	<u>Chair's speech</u> Priscilla Elman - 4Subsea and Pablo Gomes - Petrobras	 
16:20 - 16:40	<u>From Data to Decisions: Real-Time Collaboration and Operational Intelligence in Subsea Systems</u> Rodrigo Ferraz - FutureOn	
16:40 - 17:00	<u>Innovation in Offshore Operations: Implementation of USVs in Petrobras Subsea Inspection and Maintenance Activities</u> Lucas dos Anjos Cristiano Marino - Petrobras	
17:00 - 17:20	<u>From Concept Engineering to Life Extension: Real-Time Monitoring of SLWR Risers in Bacalhau</u> Teofilo Barbosa - Equinor	
17:20 - 17:40	<u>Production Technology Integration: Unlocking Subsea Operational Efficiency with All-Electric, Measurements and Digital</u> Elena Valova - SLB	
17:40 - 18:00	<u>From ROVs to Resident Drones: The Future of Subsea Intervention Is Now</u> Helge Sverre Eide - Blue Logic AS	
18:00 - 18:20	Q&A - questions and answers	

18:20 - 20:30 | Award ceremony and Cocktail

subsea-symposium.spebrasil.org



DAY 1

- 1 - Outstanding Professional in Subsea Industry
- 2 - Outstanding Young Professional in Subsea Industry
- 3 - Best R&D Project in Subsea
- 4 - Best Subsea Technology Innovation
- DAY 2 { 5 - Best Presenter
- 6 - Best Start-up

subsea-symposium.spebrasil.org



Macaé Section



Brazil Section



DEEP SYNERGIES, SMART OCEANS

NOVEMBER 25-26 | 2025

DAY 2

08:00 - 08:30

Welcome Coffee and Registration

SESSION 4

Advances in Inspection, Monitoring, and Life-Extension Strategies Are Reshaping How Operators Manage Subsea Infrastructure and Prepare for Decommissioning

08:30 - 08:40

Chair's speech

Mariana Rosa - Petrobras and James Carnegie - Viper Innovations



08:40 - 09:00

Redefining Brownfield Operations: A Major Operator's Vision for Integrated Subsea Portfolio Management

Luiz Eduardo Lopes Ferreira - Petrobras



09:00 - 09:20

Simplifying Subsea Testing: Reliable Fault-Finding

Cynthia Pikaar - C-Kore Systems



09:20 - 09:40

Advanced Technologies to Assess Flexible Pipe Integrity via Detection of Cracks, Corrosion and Flooded Annulus

Andreas Boenisch - INNETIQS



09:40 - 10:00

Share Experience in Vessel Decommissioning of Flexible Pipes

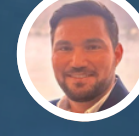
Théo Silveira - TechnipFMC



10:00 - 10:20

Beyond the Wellhead: Insights and Lessons from Subsea Decommissioning Campaigns in Brazil Using LWIV

Vitor Bastos - Helix Energy Solutions



10:20 - 10:40

Q&A - questions and answers

10:40 - 11:10

Coffee-Break



DEEP SYNERGIES, SMART OCEANS

NOVEMBER 25-26 | 2025

DAY 2

SESSION 5

Subsea Engineering: Opportunities in Energy Addition

11:10 - 11:20	<u>Chair's speech</u> Orlando Ribeiro - Norwep and Christophe Viellard - OneSubsea	 
11:20 - 11:40	<u>Tech Trends: How to Surf a Big Wave Subsea?</u> Orlando Ribeiro - Norwep	
11:40 - 12:00	<u>Powering the Transition: Subsea High Voltage Power Solutions Enabled by Decades of Experience</u> Arill Hagland - OneSubsea	
12:00 - 12:20	<u>Innovative Solution to Reduce GHG Emissions and Fuel Consumption on Rigs & Boats</u> Franco Leonardi - Protium Dynamics	
12:20 - 12:40	<u>Energy Efficiency and Environmental Aspects of Subsea Electrification</u> Fernando Popia - OneSubsea	
12:40 - 13:00	<u>Petrobras Update on Offshore Electrification: Gaps to Be Addressed</u> Ana Margarida - Petrobras	
13:00 - 13:20	Q&A - questions and answers	

13:20 - 14:20 | Lunch

subsea-symposium.spebrasil.org



DEEP SYNERGIES, SMART OCEANS

NOVEMBER 25-26 | 2025

DAY 2

SESSION 6

Supply Chain Challenges and Opportunities

14:20 - 14:30

Chair's speech

Claudio Araújo - CCA-D Consulting and Gisela Macedo - Petrobras



14:30 - 14:50

Navigating a Warmed Market for Contracting Subsea

Decommissioning Services: Trident Experience

Igor Fita - Trident



14:50 - 15:10

Disruptive Solution - Challenges and Implementation

Francisco Vianna - Strohm



15:10 - 15:30

Becoming a Key Tier 2 Supplier and Evolving to a Tier 1 Player

Pedro Rabelo - DELP



15:30 - 15:50

Maximizing ROI through Evolve Smart Sourcing

Paulo Veronesi - Evolve



15:50 - 16:10

Geopolitical monitoring practices and supply chain risk analysis

Rafael Andrade - Petrobras



16:10 - 16:30

Q&A - questions and answers

16:30 - 17:00

Coffee-Break

16:30 - 17:00

Startup Pitch Session



DEEP SYNERGIES, SMART OCEANS

NOVEMBER 25-26 | 2025

DAY 1

POWERED BY OUR SPONSORS

MASTER SPONSOR



GOVERNO DO



DO LADO DO POVO BRASILEIRO

DIAMOND SPONSOR



GOLD SPONSOR



Baker Hughes



SUBSEA
DISTRIBUTION
ALLIANCE

CONNECTOR TESS HTS Dynamics

SILVER SPONSOR



BRONZE SPONSOR

HALLIBURTON ecoPETROL



PARADIGM



EVOLVE
SURPLUS



TWO DAYS



TECHNICAL SESSIONS AND
KEYNOTE PRESENTATIONS



NETWORK OPPORTUNITIES



EXHIBITION
SHOWCAS



SUBSEA AWARD