



Cross-Border Coordination in Spill Prevention and Response in Guyana-Suriname Basin (GSB)
Collaborative Solutions Enhancing Regional Capacity

A Virtual Conference
Paramaribo, Suriname
27-28 April 2021

10am – 4pm Suriname

2-8pm London

8am – 2pm Houston

The Southern Caribbean current touches a broad spectrum of economic, social, cultural and ecological interests in Suriname and beyond. In the Guyana-Suriname Basin, multiple national governments, NGOs and industry associations are focusing on developing regional, rather than solely national, capacity for safe and environmentally sound offshore operations.

This event presents an opportunity for industry and government to mutually examine critical areas of enhancing capacity for spill prevention and response to loss of subsea source control.

Opening of Day 1

Session 1a: Introduction and Conference Objectives

Start Time 10am Suriname

- * Dr Lee Hunt
General Partner, Hunt Petty LLP

Session 1b: Opening of Conference by Keynote Speaker

- * Honorable David Abiamofo
Minister of Natural Resources, Suriname

Session 1c: Regulatory Perspective

- * Suriname Regulatory Processes and Environmental and Social Impact Assessment
Cedric Nelom, General Director, National Institute for Environment and Development in Suriname (NIMOS)

Session 2: Role of Trade Associations

Start Time 10:35am Suriname

- * IOGP, API, IADC: Industry Association guidelines, practices and standards for a safer industry
Wafik Beydoun (IOGP), Mike DuBose (IADC), Alexa Burr (API)
- * IPIECA and ARPEL: Organizational overview and oil spill resources
Yannick Autret (Total / IPIECA), Miguel Moyano (ARPEL)

Extended break 30 minutes

Session 3: Metocean Profile of Suriname to Guyana

Start Time 12:30pm Suriname

- * Ocean Current Behavior: monitoring and mapping in Suriname to Guyana
Rafael Ramos, Woods Hole Group
- * Cross-Border Regional Impacts in Oil Spill Trajectory Data Modelling
Richard Davi, ExxonMobil Corp
- * Environmental Sensitivity Mapping: Collaborative Case Studies in Suriname, Guyana and Trinidad and Tobago
Dr Jodi Harney, CSA Ocean Sciences

Session 4: Regional Regulatory Interplay and Consistency

Start Time 1:20pm Suriname

- * Suriname National Oil Spill Contingency Plan
Colonel Jerry Slijngard MSc, National Coordination Center for Disaster Relief (NCCR), Suriname
- * Guyana National Oil Spill Contingency Plan
Lieutenant Colonel Kester Craig, Director General, Civil Defence Commission, Guyana
- * Regional Coordination Planning and Intergovernmental Considerations
Robert Harewood, Caribbean Disaster Emergency Management Agency (CDEMA)
- * Managing Transboundary Response Coordination
Tristan Barston, Oil Spill Response Ltd

Refreshment break 10 minutes

Session 5: National and Regional Capacity for Spill Response and Management

Start Time 2:50pm Suriname

- * Holistic Oil Spill Preparedness: ARPEL Capacity Analyzer, RETOS Tool
Miguel Moyano, ARPEL
- * RAC/REMPEITC-Caribe: a case study for coordination among Suriname, Guyana, Trinidad and Tobago
Lieutenant Commander Lukas Rodriguez, RAC / REMPEITC - Caribe

4:00 pm
Closing of Day 1

10:00 am
Opening of Day 2

Session 6: Resiliency of Global Rig Capacity for Offshore Drilling

Start Time 10:00am Suriname

- * IADC, Supporting Operational Resiliency
Mike DuBose, IADC
- * Offshore Rig Market Update
Terry Childs, RigLogix/Westwood Global Energy Group
- * Cross-Border Coordination in Spill Prevention and Response
Brian Woodward, Noblecorp

Session 7a: Best Practices and Technology Advances in Subsea Source Control

Start Time 10:50am Suriname

- * IOGP, Wells Expert Committee, Preventing Major Incidents
Pat Brennan, OWE / IOGP
- * Planning to Avoid a Catastrophe
Gary Bowers, Tullow Oil
- * Resources Available to Industry
 - IOGP Subsea Well Response & Source Control – Resources and Guidelines
Aymeric Floch, Total / IOGP
 - Center for Offshore Safety – Operationalizing API RP75
Brandy Harrington, Center for Offshore Safety

Extended break *30 minutes*

Session 7b: Best Practices and Technology Advances in Subsea Source Control

Start Time 12:30pm Suriname

- * Overview of subsea well response activities
Brett Morry, Trendsetter Engineering
- * The Science of Dispersant Use and Associated Monitoring
Dr Jodi Harney, CSA Ocean Sciences

Session 8: Dialogue with Experts Panel and Conclusion

Start Time 1:40pm Suriname

- * Panel Session hosted by Billy Morris of ExxonMobil with broad representation. Q&A, broader discussion and potential actions to take forward.
Cory Welch (Shell), Ben McGovern (ExxonMobil), Andres Cruz-Velez (ExxonMobil), Aymeric Floch (Total), Brett Morry (Trendsetter Engineering), Pat Brennan (OWE / IOGP)

3:00 pm
Conclusions and Closing Address
(Conclusion of Virtual Conference Program)

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