



**PROGRAM**

**Seminar**



**Maritime Pollution and 21<sup>st</sup> Century Oil Spills**

***Lessons Learned for Brazil & Latin America  
Preparedness, Response and Crisis Management:***

**Cases Studies**

**The Volcano, Tsunami and the Mare Doricum Tanker, Peru 2022  
VLSFO, Covid 19 and the Bulk Carrier Wakashio, Mauritius 2020  
VLSFO, Scuttled Validation, MV Stellar Banner, Brazil 2020**



**Date: 27 th October 2023**

**Windsor Florida Hotel  
Rua Ferreira Viana, 81  
Flamengo, RJ  
Brasil**

## Objectives

- Starting from the risk scenarios of Brazil, Mauritius and Peru and their incidents of oil spills allow the participants to explore the future preparedness needs in response of strategies to changing fuels, cargoes, scuttled vessels, evolving global weather patterns and the demands of crisis communications.
- Understand the historical model of the existing Contingency Plans in Brazil, Mauritius and Peru and the reasons for organizing the response.
- Understand the causes of these incidents, the main events that triggered them, the participation of the main actors in it.
- Visualize the environmental and socio-economic effects that the spill produced in the affected regions and communities.
- Understand the organization of the ICS developed by the authorities to deal with spills and, in parallel, the activities monitoring scheme established by the authorities of Brazil, Mauritius and Peru.
- Present the response strategies used by participating OSROs in these responses and their effectiveness.
- Visualize the effectiveness of the international support received by Mauritius and Peru, after their request for help from the UN and friendly countries.
- Understand the work of recovery and rehabilitation of wildlife developed by the NGOs in Mauritius and Peru (AIUKA) and in this case that of the Brazilian specialists assigned for such purposes.
- Visualize the lessons learned for Brazil and Latin America from these spills and scuttled strategies, considered the ones with the greatest consequences for the Indian Ocean area and for Latin America in this 21st century due to their environmental and socio-economic effects.

## Expected results

With the direct participation of tankers with destination and origin in Brazil, it is expected that the Brazilian and Latin American participants will be able to assimilate the lessons learned in these level of incidents and spills, specially with evolving global weather patterns and demands of crisis communications, and with consequences in marine and coastal impacts, which occurred in the coastal areas of Brazil, Mauritius and the Peru. Likewise, to analyze the effect of not having the National Contingency Plans updated in both cases, which implied delays in the organization and in the notification and assessment stages, with consequences. In the same way, understand the importance of being able to configure the COP (Common Operational Figure), which implies that all the actors get involved and visualize-agree on the scenarios that arise during these spills, in order to facilitate and make decision-making effective. Analyze the role in the response of the intervening OSROs, local, regional and international, pointing out aspects that can improve their management and lessons learned for Brazil and Latin America.

## Participants

OceanPact Supervisory and Management Personnel – OceanPact Clients (Management level) – Federal, Maritime, Port and Environmental Authorities – OceanPact Guest

## Speakers

OceanPact Appointed Member – Erik Fábio Cunha Chief Marketing Officer OceanPact - [erik.cunha@oceanpact.com](mailto:erik.cunha@oceanpact.com) - Programme and Round Table Moderator

Adriano Ranieri - EnvironPact Manager - [adriano.ranieri@wittobriens.com.br](mailto:adriano.ranieri@wittobriens.com.br)

Matthew Sommerville – ISCO Executive Committee, Hon. FISCO, Ambassador – IMO External Advisor – Spectrum Spill Services Limited - [matthewsommerville@spectrumspill.com](mailto:matthewsommerville@spectrumspill.com)

Carlos Sagrera – IMO External Advisor – ISCO Latin America Representative (Spanish Speaking) - [carlos.sagrera@mtcconsult.org](mailto:carlos.sagrera@mtcconsult.org)

CEDRE – Fanny Chever – Duty Officer Analysis and Resources Department ([fanny.chever@cedre.fr](mailto:fanny.chever@cedre.fr)) & Elizabeth Marin ([elizabeth.marin@cedre.fr](mailto:elizabeth.marin@cedre.fr))

ARPEL – Marcus Vinicius Lisboa - Advisor environmental accidents with oil spills

AIUKA – Valeria Ruoppolo – Director AIUKA

## Organization

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## Maritime Pollution and 21<sup>st</sup> Century Oil Spills

### *Lessons Learned for Brazil & Latin America Preparedness, Response and Crisis*

#### **Management:**

#### **Cases Studies**

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Day 27.10	ACTIVITY	RESPONSIBLE
08:00 – 08:30	Registration of participants	<b>Administration</b> <b>OceanPact</b> <b>ISCO – Secretary</b>
08:30 – 08:45	<b>Opening and words of welcome</b>	<b>Matthew Sommerville</b> <b>ISCO Executive Committee</b> <b>Flavio P. de Andrade</b> <b>CEO OceanPact</b>
08:45 – 09:00	Presentation of the Seminar Presentation of the Speakers Presentation of the Participants	Érik F. Cunha – Moderator (OceanPact) Carlos Sagrera – ISCO Latin America Representative
<b>Panel I - Case Study Mare Doricum - Peru</b>		
09:00 – 09:45	Peru Case Study: Mare Doricum Incident Response & Organization	Carlos Sagrera (ISCO)
09:45 – 10:30	Peru Case Study: The International Support	Fanny Chever & Elizabeth Marin (CEDRE)
10:30 – 11:00	Peru Wildlife Response	Valeria Ruoppolo (AIUKA)
<b>11:00 -11:15</b>	<b>Coffee</b>	<b>Administration OceanPact</b>
<b>Panel II - Case Study Wakashio - Mauritius</b>		
11:15 – 12:00	Mauritius Case Study: Wakashio Incident and Response	Matthew Sommerville (ISCO)
12:00 - 12:45	Mauritius Case Study: The International Support	Fanny Chever & Elizabeth Marin (CEDRE)
<b>12:45 - 14:00</b>	<b>Lunch</b>	<b>Free for Participants</b>
<b>Panel III - Case Study Stellar Banner - Brazil</b>		
14:00 – 14:45	Spill Control in Brazil: Prevention and Response in the 21st Century	Marcus Vinicius Lisboa - ARPEL
14:45 – 15:30	Brazil Case Study: Steller Banner Incident and Response	Adriano Ranieri - EnvironPact
15:30 – 16:00	Brazil Case Study: Current Demands and Actions by Brazilian Authorities on Oil Spills	Brazilian Authorities <i>(to be confirmed)</i>
<b>16:00 – 16:15</b>	<b>Coffee</b>	<b>Administration OceanPact</b>
<b>Panel IV – Conclusions</b>		

16:15 – 17:45	Round Table: Lessons Learned for Brazil and Latin America	Flavio P. de Andrade - OceanPact Matthew Sommerville – ISCO Adriano Ranieri – EnvironPact Carlos Sagrera – ISCO Fanny Chever & Elizabeth Marin (CEDRE) Marcus Vinicius Lisboa (ARPEL) Moderator: Erick Cunha (OceanPact)
<b>Closure</b>		
17:45 – 18:00	Delivery of Certificates	Flavio P. de Andrade - CEO OceanPact Matthew Sommerville - ISCO Executive Committee Erik F. Cunha – Commercial Director OceanPact
18:00 – 20:00	<b>Seminar Closure Cocktail Appointment of Flavio P. de Andrade as ISCO Ambassador in Brazil</b>	<b>Matthew Sommerville ISCO Executive Committee Flavio P. de Andrade - CEO OceanPact</b>