Overview of Industry Collaboration on Oil Spill Preparedness and Response

East Asian Seas Congress – November 2015
OVERVIEW

- INTRO TO IPIECA & THE OIL SPILL WORKING GROUP
- THE IPIECA-IMO GLOBAL INITIATIVE
- THE IPIECA-IOGP OIL SPILL RESPONSE JOINT INDUSTRY PROJECT
- SUMMARY
WHO WE ARE

- Global oil and gas industry association for environmental and social issues
- Enabling industry to improve its environmental and social performance
- Represent the consensus view of our members
- Principle communication channel to the United Nations
WHO WE REPRESENT
THE IPIECA OIL SPILL WORKING GROUP

Key role in initiating and facilitating industry forums to share oil spill preparedness and response good practice.

Formed in 1987, the Group aims to improve oil spill preparedness and response around the world by:

─ Enabling the industry and its partners to improve oil spill preparedness and response around the world
─ Informing global policy and external stakeholders pro-actively and credibly on oil spill related issues
─ Monitoring, assessing, and (where necessary) responding to oil spill related developments

Two primary focus areas:
• The Global Initiative (with IMO)
• The Oil Spill Response Joint Industry Project (with IOGP)
THE GLOBAL INITIATIVE

The IMO/IPIECA Global Initiative (GI) aims to:

- Assist countries in developing a national structure for oil spill preparedness and response
- Encourage ratification and implementation of relevant IMO Conventions
- Catalyze local ownership by industry and government

Stems from the Oil Pollution Response and Cooperation (OPRC) Convention (1990) which calls for regulatory authorities to work with the oil and shipping industries to develop global oil spill response capability.
GLOBAL INITIATIVE ACTIVITIES

- Designed to support the development and implementation of Regional, sub-regional and national oil spill contingency plans
- Includes workshops, training courses and exercises
- Focus on encouraging better communication and collaboration between government and industry
- Encourage the ratification and implementation of the relevant international conventions
- Since the 1996 launch of the IMO/IPIECA GI, results are positive. Countries that had not developed national plans or response systems have made significant progress.
1. **Legislation**: Promote the ratification of the relevant international Conventions

2. **Contingency plan**: Have contingency plans for all the countries of the region

3. **Designation of authority**: Get clarity in roles and responsibilities for oil spill response

4. **Regional agreement**: Promote exchange and mutual assistance for oil spill response

5. **Training**: Ensure training and exercises developed in each country are appropriate and held on a regular basis

6. **National capabilities**: Support countries in developing their own national response system

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**KEY PERFORMANCE INDICATORS (KPI)**
METHODOLOGY FOR IMPLEMENTATION OF GI ACTIVITIES

Level 1:
• Sustainable base level programme
• Main activity is relationship building with key partners
• Ad-hoc support provided by IPIECA/IMO and other partners

Level 2:
• Implementation of GI activities using a planned, budgeted process with focus on regional/national activities (current GI regional group model).
• Dedicated project manager
1. Black Sea, Caspian Sea and Central Eurasia (OSPRI): Level 2
2. West, Central and Southern Africa (GI WACAF): Level 2
3. South East Asia (GI SEA): Level 2
4. China (GI China): Level 1
5. Mediterranean
6. East Africa

Presentation on GI SEA tomorrow as part of workshop 1.2 Maritime Sector Contributions to a Blue Economy
THE IPIECA-IOGP OIL SPILL RESPONSE JOINT INDUSTRY PROJECT

• Three – year project (2012 – 2014) addressing nineteen recommendations for improving spill response developed following the Montara and Macondo incidents

• Nineteen oil industry members / US$ 5.7 MM

• Dispersant issues were addressed in about 20% of the JIP work streams but the project covered many other important aspects
JIP OUTPUTS


2. **Short technical reports** in the “JIP” series, developed to communicate technical good practice or to make it accessible to external parties.

3. **Pure research** & longer technical documents: detailed technical research and information.

4. **Outreach, Communications** and “outreach” materials, videos/animations, “Glance/Scan” materials.
SUMMARY

- IPIECA has played a key role in initiating and facilitating industry forums to share oil spill preparedness and response good practice since the establishment of its Oil Spill Working Group in 1987.

- The Global Initiative programme has encouraged **industry and government cooperation** and **capacity building** on oil spill preparedness and response in various locations.

- More recently, the Oil Spill Response JIP has developed a number of **good practice** guides covering oil spill strategy, preparedness, response and impact management.

Tomorrow - workshop 1.2 Maritime Sector Contributions to a Blue Economy:
- Co-chaired by IPIECA
- Presentation on the GI Southeast Asia programme
- Presentation on the OSR-JIP