

Environmental risks of fossil fuel transportation, including best practices on oil spill prevention and preparedness

Peter Taylor
OSPRI Manager

21ST OSCE ECONOMIC AND ENVIRONMENTAL FORUM
FIRST PREPARATORY MEETING



Point of departure for industry efforts

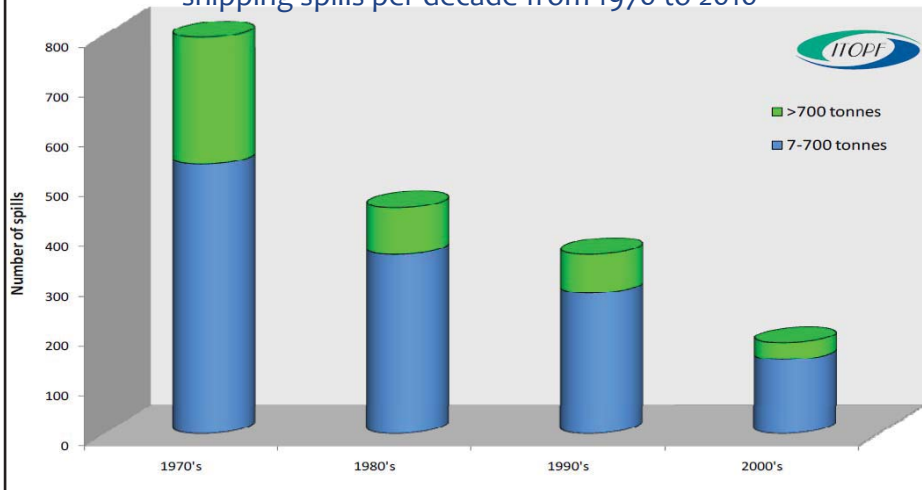
1. Oil spills present evergreen environmental, financial, and reputational risks
2. Sustainable long-term industry and government commitment are necessary to tackle this ongoing issue



2

Evidence points to success of industry efforts on shipping

Number of medium (7-700 tonnes) and large (>700 tonnes) shipping spills per decade from 1970 to 2010



... but then came Montara



... and then, Macondo



The OGP “GIRG” Process

Background:

Formed in July 2010 in response to Montara, Macondo, and other similar incidents

Task:

- To improve the industry's well incident prevention, intervention and response capabilities
- And by doing so, reduce the likelihood and impact of future well incidents

Results:

Recommendations to prevent, mitigate and respond to well incidents issued in May 2011

Outcome of the OGP “GIRG” Process

Prevention

Better capabilities and practice in well engineering design and well operations management



Intervention

Improved capping response in the event of an incident and to study further the need for – and feasibility of – global containment solutions



Response

Effective and fit-for-purpose oil spill response preparedness and capability



Governments, regulators, NOIAs, OSROs and industry initiatives

Thank you