

Offshore Vessel Inspection Database OVID



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Who Are OCIMF?



Oil Companies International Marine Forum

- 77 oil company members
- Activities
 - Advocacy IMO/ EC/ USCG
 - Best practice guides
 - Research
 - SIRE
 - TMSA
 - OVID
- Secretariat of 17 – 8 secondees
- 3 technical committees
 - General Purpose Committee
 - Ports and Terminals Committee
 - Offshore Marine Committee



OVID



Background

- Following a number of major incidents oil company project teams have become more focused on marine assurance
- Existing regimes fragmented and lacking rigour

OCIMF

- Members requested OCIMF to investigate alternatives
- OCIMF with OGP engaged with IMCA
- Following unsuccessful discussions with IMCA the oil companies commenced development of OVID



Aim

- *To provide a robust web based inspection tool and database of inspection reports, underpinned with professional, trained and accredited inspectors; complimented by an Offshore Vessel Management Self Assessment (OVMSA) protocol.*

OVID

OVIQ

- Filtered to address complexity of offshore operations and vessel types
 - 19 Operation types
 - 5 vessel configurations or operational modes
 - A small craft variant

OVPQ

- Records certification and equipment for vessel
- Completed and updated by ship operator as a 'live' document
- Will become a central element of vessel selection



Create Inspection Step 2

Inspection Details

Report Name **CGWV-9277-8033-2800**
 Inspection Date **26 Nov 2009**
 Notify on submission? **False**
 Vessel **iaim's ship - 9999991 - a1234**

Define Inspection

Seismic Survey	<input type="checkbox"/>	GeoTechnical Survey	<input type="checkbox"/>	Diving	<input type="checkbox"/>
Oil Recovery	<input type="checkbox"/>	Heavy Lift	<input type="checkbox"/>	Anchor Handling	<input type="checkbox"/>
Towing Pushing	<input type="checkbox"/>	Supply	<input type="checkbox"/>	ERRV	<input type="checkbox"/>
Accommodation / Flotel	<input type="checkbox"/>	Pipe Lay	<input type="checkbox"/>	Cable Lay	<input type="checkbox"/>
Gravel Stone Discharge	<input type="checkbox"/>	Dredger	<input type="checkbox"/>	ROV Operations	<input type="checkbox"/>
Icebreaker	<input type="checkbox"/>	Drilling Unit	<input type="checkbox"/>	Trenching	<input type="checkbox"/>
Large Crew Boats	<input type="checkbox"/>	Well Servicing & Subsea Operations	<input type="checkbox"/>		

Define Inspection Variant

Ice Operations?	<input type="checkbox"/>	Helicopter Operations?	<input type="checkbox"/>	DP?	<input type="checkbox"/>
Non-propelled?	<input type="checkbox"/>	Small Craft (< 150 GRT)?	<input type="checkbox"/>	Column Stabilised Unit	<input type="checkbox"/>

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Inspectors



Inspector Accreditation

- Grandfathering of existing suitably qualified and experienced offshore inspectors
- 3 year renewal cycle including audit
- Going forward inspectors will be subject to a formal entry process
- Estimate 200 inspectors trained by end 2010

Project contributors

BP, Chevron, ConocoPhillips, ExxonMobil, Hess, Petronas, Shell, Statoil
Husky Energy, Lukoil, Petrobras, Total, SVITZER

Industry Partners

Global Maritime, London Offshore Consultants,
Noble Denton, RPS Energy, Poseidon Offshore,
Edison Chouest Offshore, Abdon Callais Offshore



Conclusion

OVID is an inspection protocol that will allow project and marine assurance teams to assess the safety and environment performance of a vessel and its operators in a more effective and uniform manner.

Inspections are completed by inspectors who are accredited and subject to continuous review.

Inspections are tailored to the operations that the commissioning company is interested in.

OVID may be scaled to include other inspection/ audit types, inclusion of these will be subject to the oil companies needs.

