

Poseidon Challenge

Z *e* *r* *o* \swarrow *Fatalities*
 \searrow *Pollution*
 \swarrow *Detentions*


**INTERTANKO'S
POSEIDON CHALLENGE
2006**

IACS Initiatives

Striving for Zero
Fatalities, Pollution, Detentions

Robert D. Somerville
Chairman, IACS Council

SAFER SHIPPING


Poseidon Challenge





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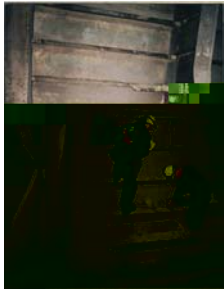
Common Structural Rules



- ✓ Eliminate competition on steel weight
- ✓ Increased net scantlings to address robustness of ship's structure
- ✓ Increased transparency of requirements
- ✓ Ready alignment with Goal-Based Standards




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<p>IACS</p>			<p>Poseidon Challenge</p> <p><i>Z</i> <i>e</i> <i>r</i> <i>o</i> \swarrow <i>Fatalities</i> \searrow <i>Pollution</i> \swarrow <i>Detentions</i></p>
<p>New Construction Survey Standards</p> <p>SAFER SHIPPING</p>	<ul style="list-style-type: none"> ✓ Uniform Scope of survey ✓ Appraisal of manufacturing, construction, control and qualification procedures ✓ Assessment of construction facility and quality records ✓ Ad hoc yard inspections and unscheduled class surveys 	 <ul style="list-style-type: none"> ✓ Adherence to IACS Rec.47 <ul style="list-style-type: none"> - welding / surface preparation - fit up / alignment ✓ Construction File of plans, manuals, coatings, and quality records provided on delivery 	

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<p>Effectiveness of the Survey</p> <p>SAFER SHIPPING</p>	<ul style="list-style-type: none"> ✓ Ballast Tank Coating Condition (< "GOOD" → Annual Survey) ✓ Controlled use of rafting for underdeck close-up surveys 	 <ul style="list-style-type: none"> ✓ Increased robustness of Intermediate Survey (Int Svy >10yrs = Previous SS) 	

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Improving Flag's Performance

Reinforcing Control of Safety Standards

- ✓ Change of Flag Surveys
- ✓ Survey/Audit after Detention
- ✓ Restricting Renewal Survey Extensions

Participating Flags

2002 → 2004	2002 → 2004
Cambodia	Georgia
Tonga	Romania
Belize	SVG
Cyprus	Malta
Azerbaijan	Russia



Flags Contacted

2002 → 2004	2002 → 2004
Algeria	Honduras
Libya	ST Principe
Syria	Turkey
Egypt	Ukraine
Panama	Morocco
India	Bulgaria

Paris Black List Risk Indices

- Very High
- High
- Med – High
- Medium
- Paris Grey List

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OSCS 2006 Work Program

Reinvigorated and expanded External Quality Advisory Committee

Increase Vertical Contract Audits by 30%

Establish common IACS performance indicators



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PSC Performance of IACS

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