Due to the outbreak of the Coronavirus there are ports in China where DNV GL are not able to deliver full service due to governmental limitations. Updated information is available at the attached landing page. Click on this link for latest update.

PSC Planner functionality automatically linked to you fleet via additional button in Fleet Status
# PSC Planner in Fleet status

## Overview Vessel risk factor for MOU linked to actual AIS Data

More data available on click
# PSC Inspection outside time window: Overriding & Unexpected factors

<table>
<thead>
<tr>
<th><strong>Overriding factors – ships are treated as Priority I</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>collision</td>
</tr>
<tr>
<td>illegal discharge</td>
</tr>
<tr>
<td>unsafe manoeuvring</td>
</tr>
<tr>
<td>suspended or withdrawn class</td>
</tr>
<tr>
<td>not in database</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Unexpected factors – Ships are treated as Priority II</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>ships which did not comply with the reporting obligations</td>
</tr>
<tr>
<td>outstanding deficiencies</td>
</tr>
<tr>
<td>previously detained ships (after 3 months)</td>
</tr>
<tr>
<td>complaint</td>
</tr>
<tr>
<td>cargo problems</td>
</tr>
<tr>
<td>recommended pilotage scheme not followed in entrance to Baltic Sea</td>
</tr>
</tbody>
</table>
DNVGL: PSC Planner – “Planner tool”, details for every ship by click

- By click on “Planner tool” overview on deficiencies
- possible to select port different to actual AIS data
  - Top deficiencies for vessel and selected port
  - Top deficiencies for the vessel remain
- Risk factor with inspection window for the MOU of the selected port.
New checklist in PSC Planner:
Includes PSC TOP 18 items worldwide and port as per AIS

PORT STATE CONTROL CHECKLIST

Fixed fire extinguishing installation
Examine condition of fixed fire-fighting equipment in the machinery spaces

Maintenance of Fire protection systems
Verify that documentation relating to fire safety is provided on board
Verify adequacy of maintenance intervals

Maintenance of Life Saving Appliances
Verify that the Life-saving Appliances Tug manual and instructions are on board

Port specific for Oil/Chemical Tankers: Gresik, Java / Indo

Top detectable deficiencies (TOP 18) worldwide:

- Ventilators, air pipes, casings
- Emergency fire pump and its pipes
- Emergency fire water system incl. fire pumps, fire mains, hoses, hydrants, international shore connection and nozzles
- Emergency, lighting, batteries and switches
- Emergency source of power - Emergency generator
- Fire doors/openings in fire-resisting divisions
- Lifeboats, air pipes, casings
- Fire detection
- Fixed fire extinguishing installation
- Means of control (opening, pumps) Machinery spaces
- Oil accumulation in engine room
- Fire-dampers

More detailed PSC Planner via “Insights”

- PSC Planner details for your fleet under the Tab “Insights”
- Several filters can be selected:
  - select vessels for individual fleet
  - filter deficiencies / detentions by vessel
  - select deficiencies by category

Upper view of Port State Control Planner
More detailed PSC Planner via “Insights” – cont.

- PSC Planner more details for fleet or selected vessels
  - details on deficiencies
  - PSC inspections with date, place no. of deficiencies
  - overview of no. of detentions, deficiencies and inspections for selected vessel or fleet

Below view of Port State Control Planner
## New initiative: PSC TOP 18 focus - example from checklist

<table>
<thead>
<tr>
<th>PSC Code category</th>
<th>PSC Code</th>
<th>DNV GL - PSC TOP 18 / Deficiency category</th>
<th>PSC Planner: Top detainable deficiencies (TOP 18) worldwide</th>
<th>PSC deficiency examples</th>
</tr>
</thead>
<tbody>
<tr>
<td>Life Saving Appliances</td>
<td>11101</td>
<td>Lifeboats</td>
<td>• Examine condition of structure and engine for each lifeboat</td>
<td>The free-fall L/B engine failed to be started by the battery in use.</td>
</tr>
<tr>
<td></td>
<td>11104</td>
<td>Rescue boats</td>
<td>• Examine condition of structure and engine for each rescue boat</td>
<td>The engine of rescue boat failed to start during testing.</td>
</tr>
</tbody>
</table>