PSC Intelligence
Support System for PSC Performance Improvement

Key Features

- Easy visual checking of a trend in the number of detentions and deficiencies at each port or country on world-map with frequent deficiency examples
- Output 1) PSC checklists for each port or country based on the trend and 2) a summary report for PSC performance of managing ships
- Analysis of the trend of deficiencies recorded on managing ships on a real-time basis through the managing company’s input of PSC reports
- Easy registration for ships using a data link with NK-SHIPS

PrimeShip-PSC Intelligence is a support system for improvement of PSC performance as well as a ship management system providing: 1) trend analysis of deficiencies recorded at each port or country 2) output of PSC checklists for each port or country based on the trends 3) clarification and review of frequently recorded deficiencies for managing ships

Main Functions

Research on the trends of ports and countries on world-map

- Perceive a trend of detention numbers and recorded deficiencies
- Perceive common deficiencies, particular deficiencies of each country/port and newly recorded deficiencies for new conventional requirements
Output PSC checklists for each port/country

- Checkpoints corresponding with PSC deficiencies
- Output checklists based on the trends during a user-designated period
- Output checklists based on trends focused on detainable deficiencies
- Selectable numbers of checklist items by users

Analysis of recorded deficiency trends

- Easy review of ship management systems by checking the sorted deficiencies recorded in frequent order
- Trend analysis of the combination of deficiency amounts or detention of multiple ships, countries and ports selected by users
- Trend analysis focused on detainable deficiencies

Summary report

- Output a summary report for PSC performance, content of deficiencies frequently recorded on managing ships and in the trends of frequently visited ports or countries

How to register

All ship managers/owners may use the service regardless of whether their vessel is of the ClassNK fleet. Please refer to our PSC Intelligence website for details.
(http://www.classnk.or.jp/ja/activities/portal/psc-intelligence.html)

PrimeShip-PSC Intelligence System requirements

<table>
<thead>
<tr>
<th>Browser</th>
<th>Software</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet Explorer 10.0 or later</td>
<td>Microsoft Excel 2007 or later</td>
</tr>
<tr>
<td>Google Chrome, Firefox</td>
<td></td>
</tr>
</tbody>
</table>