



# Dynamic Prevention Program (DPP)

- State-of-the-art automated vessel monitoring system
- Notifies vessels of current port-specific concentrated inspection campaigns to prepare for inspection
- Reduces Port State detention rates



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## An Innovative Approach to Risk Analysis

The Liberian Registry's DPP builds upon data from across the industry and Automatic Identification System (AIS) position data. The primary benefit of DPP is to reduce Port State Control detention rates by continuously monitoring, evaluating, and implementing compliance efforts throughout the fleet.

### How it Works

- Each vessel flying the Liberian flag is assigned a Port State Control (PSC) boarding risk probability rating
- When a destination is entered in the vessel's AIS, the Administration is notified automatically
- This notification comes with a risk assessment specific to the destination from the DPP system
- A determination is made as to whether the vessel may need the Registry's assistance
- Vessels with higher risks of PSC boarding will receive a notification with an inspection recommendation from the Administration.

The program monitors  
an average of

**7000+**  
port arrivals monthly

### Criteria: Assessing the Vessel's Risk

- Type of vessel
- Last flag State annual safety inspection
- Age of vessel
- Last PSC inspection
- Gross tonnage
- Recognized Organization's PSC performance

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