



# NAPA Safety Solutions

Integrated decision support solution for increased stability and safety

[www.napa.fi](http://www.napa.fi)

**NAPA** is a global leader in software, services and data analytics for the maritime industry; providing intelligent solutions for safety, efficiency and productivity in both ship design and operations.

NAPA operates globally, with eleven offices across Asia, Europe and the Americas supported by its Helsinki headquarters. NAPA has nearly 400 user organizations for its design solutions and over 2,500 installations onboard vessels.

**NAPA Safety Solutions** are targeted towards safety conscious ship operators.

These solutions are firmly anchored in NAPA's 30-year-experience and know-how in advanced stability calculations, flooding simulation and operational decision support. Designed to increase the safety of passengers and crew, NAPA Safety Solutions include functions for planning, logging, monitoring and analyzing stability and safety data.

## Proactive measures for safe operation



Maintaining the safety level under operation

- Stability monitoring and planning
- Logbook and checklists
- Status board for information sharing
- Vulnerability monitoring

## Reactive decision support



Correct and timely actions in case of an accident

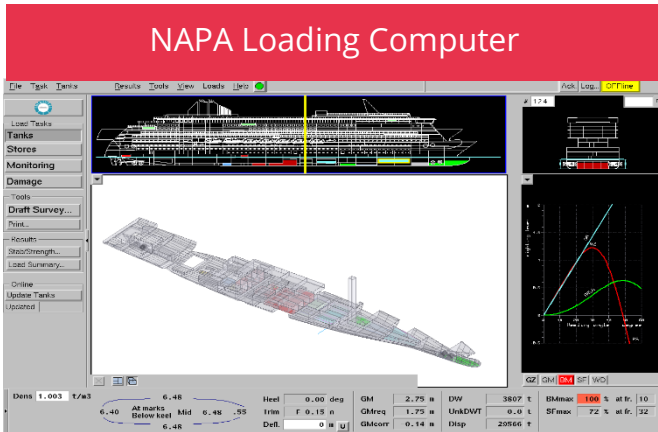
- Survivability assessment
- Counter actions with advisory cards
- Time-critical decision support: Safe Return to Port or evacuate

For more information:  
visit [www.napa.fi](http://www.napa.fi) or contact [sales@napa.fi](mailto:sales@napa.fi)



## NAPA Revolutionizes Safety Onboard

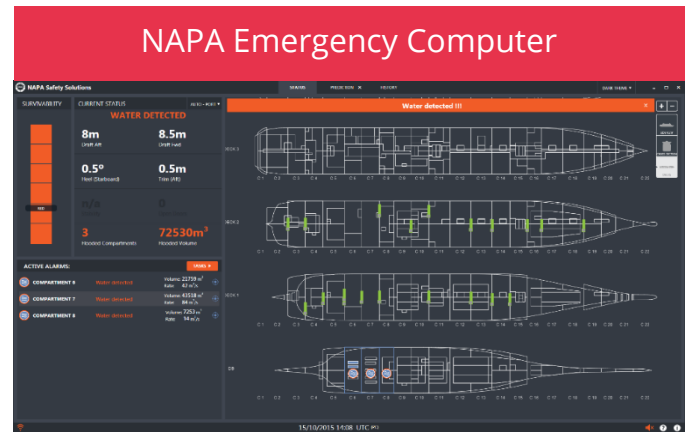
### NAPA Loading Computer



NAPA Loading Computer for stability planning and monitoring

- Constantly monitored ship stability with warnings provided if limits are exceeded
- Unrivalled damage stability and decision support capabilities
- Approved by all major Class societies

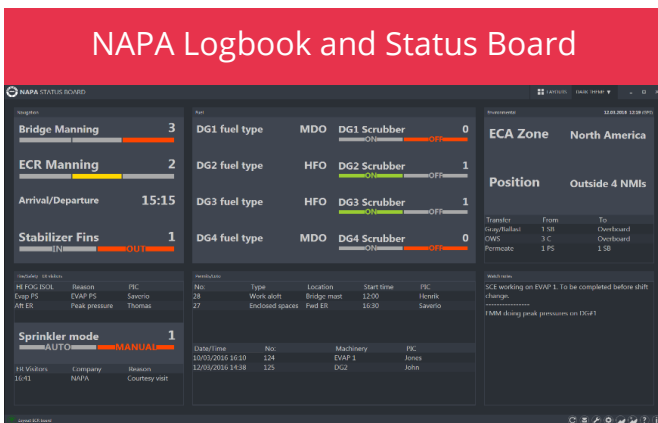
### NAPA Emergency Computer



NAPA Emergency Computer for vulnerability and survivability assessment

- Markets most comprehensive ship safety solution, helping to operate ships in normal and especially in emergency conditions
- Best in the market survivability prediction and decision making solution
- Separate views for monitoring risks, survivability and decision making

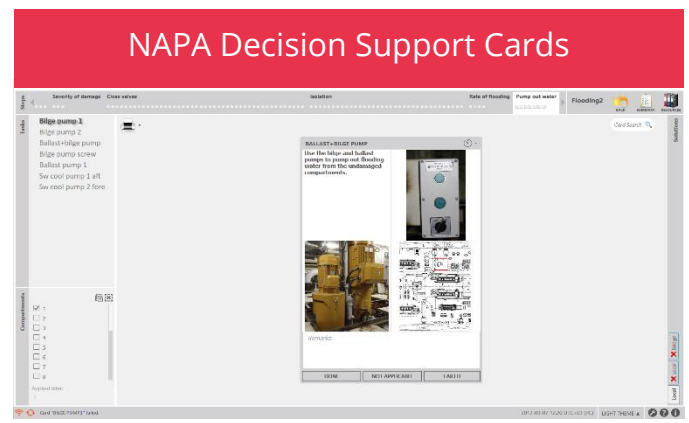
### NAPA Logbook and Status Board



NAPA Logbook and Status Board for electronic record keeping and monitoring

- Reduces workload on-board and ashore by moving from paper to electronic record keeping
- Minimize the need for manual double work in data collection as well as errors
- Distribute and exchange data across the ship

### NAPA Decision Support Cards



NAPA Decision Support Cards for operational checklists and emergency issues

- Advisory system for managing different operational or emergency issues
- Digitalize simple operational checklists and your damage control plan
- Save time in getting instructions or planning alternative ways to take actions