

# PrimeShip- NAPA Manager

NK-Customized Program for NAPA

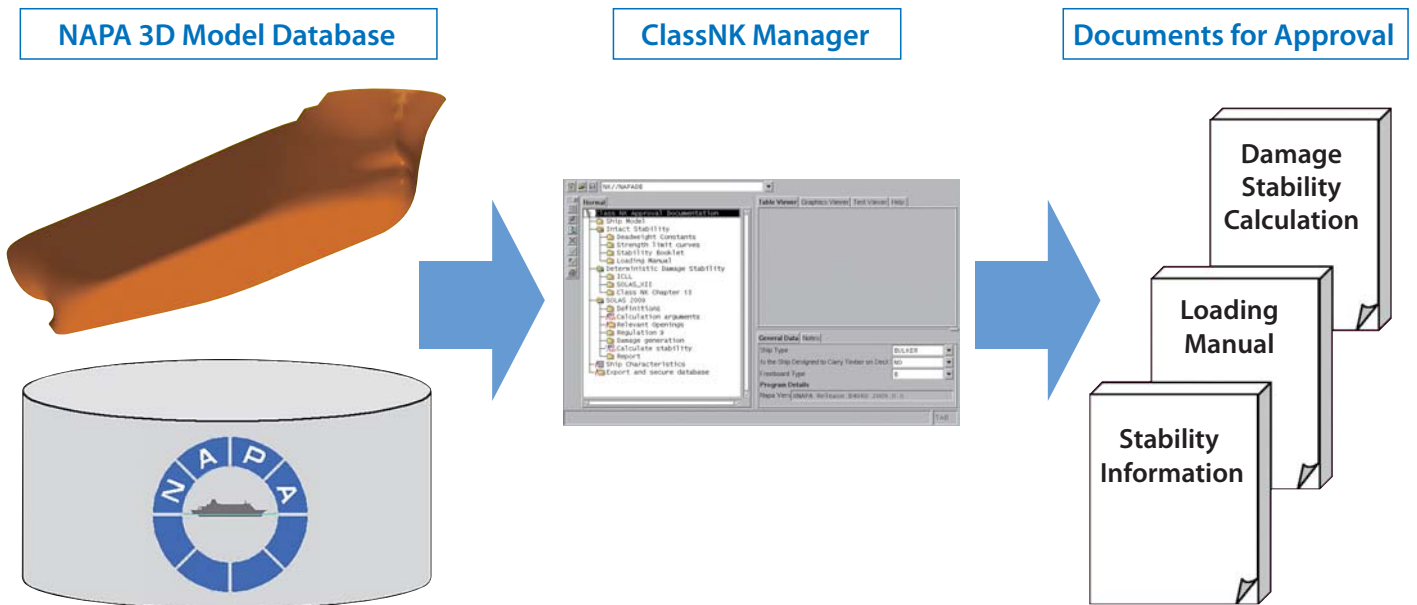


## Key Features

- Easy to use - even without training
- Statutory compliant calculations on 3D models
- Easy creation of documents for approval

PrimeShip-NAPA Manager, called ClassNK Manager in NAPA systems, is a NAPA-based application tool for carrying out statutory compliance calculations on NAPA 3D models, and can be used to create intact/damage stability booklets and loading manuals.

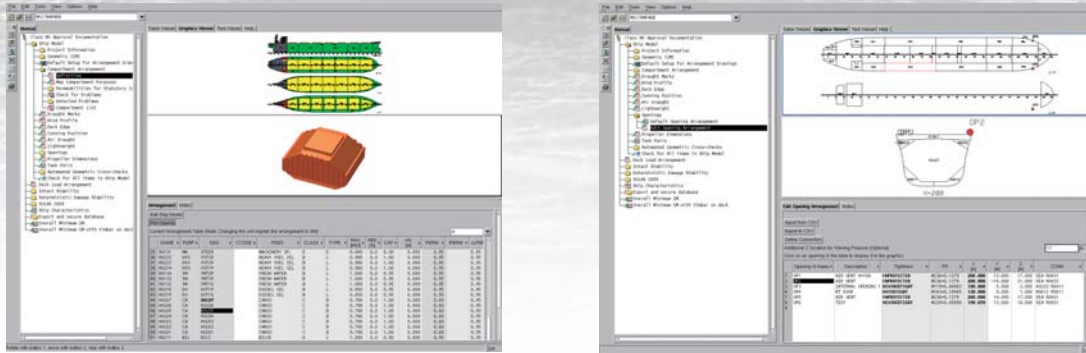
## Overview



## Main Functions

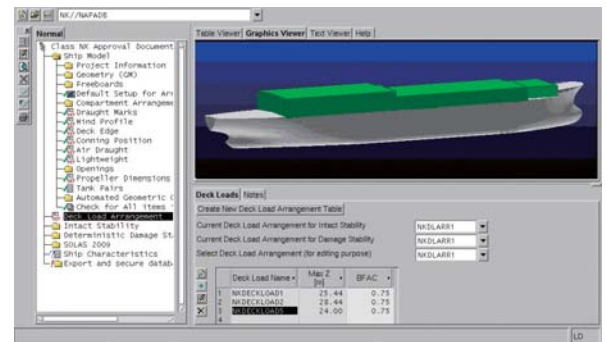
### Ship model confirmation

ClassNK Manager will check and confirm the accuracy of the NAPA 3D model, including the hull geometry, compartments and other data, as well as confirm that the model is compatible with ClassNK Manager.



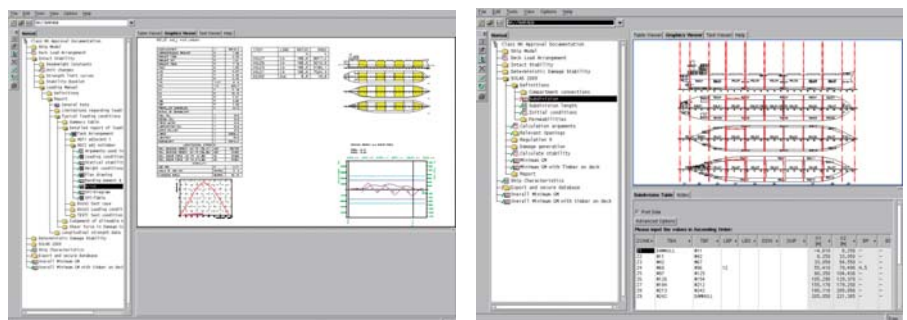
### Complete calculation of all elements of ship performance capability

- ◇ Intact Stability Calculation (including timber deck cargo loading)
- ◇ Longitudinal strength calculation (including CSR-based calculations)
- ◇ Deterministic Damage Stability Calculation
- ◇ Probabilistic Damage Stability Calculation (including timber deck cargo loading)



### Creation of final calculation booklet

- ◇ Stability Information for the master
- ◇ Loading Manual
- ◇ Damage Stability Calculation



### Secure exportable database

ClassNK Manager's built in security system ensures that even if a third-party obtains a database exported from the software, they will be unable to access the information contained within.

## System Requirements

ClassNK Manager requires a properly installed and licensed copy of the NAPA software program.

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