

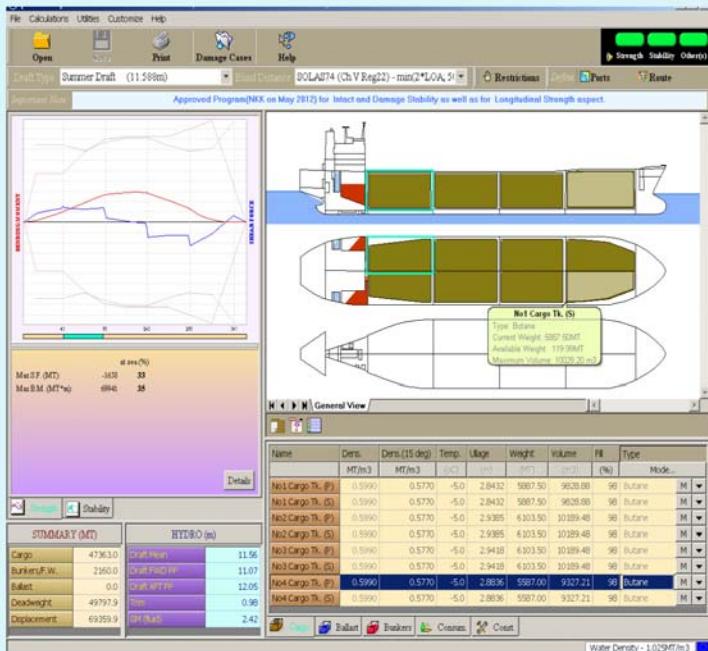
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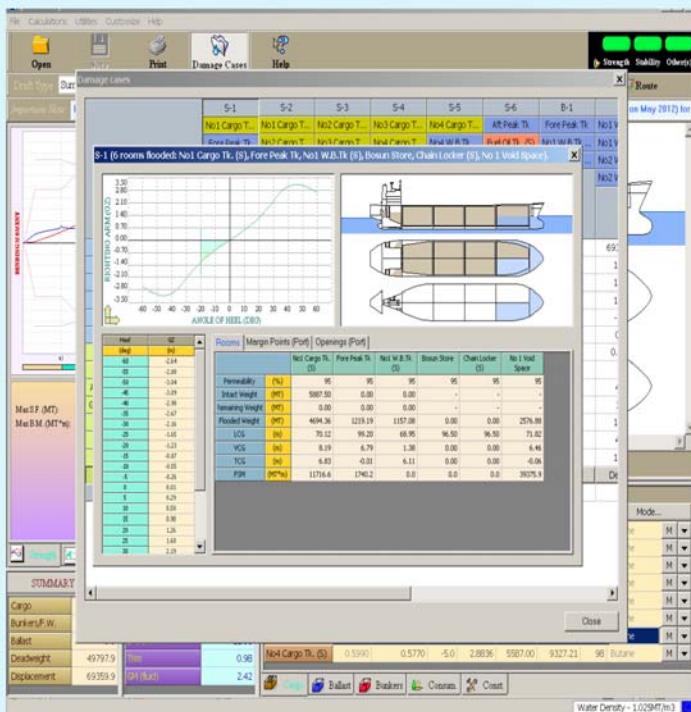
Computerized Advanced Marine Engineering Loading

LPG

One screen covers the entire program



Damage Cases



Standards functions for Multi purpose

- Hydrostatic information table(Draft,trim,LCB...)
- Intact Stability information table-IMO Criteria
- Weather Criteria information table
- Longitudinal Strength calculation table(S.F., B.M.)
- Summary of cargoes information table
- Forward draft limit
- Calculation of Propeller immersion
- Load Line selection(Summer,Winter,Tropical...)
- Restrictions(Draft,Trim,S.F.,B.M., Air Draft)
- Automatic unit conversion(Metric-British)
- Water density calculation
- Cover all cargo types(Butane, Propane)
- Various unit selection for density of cargo
- Actual loading graph of the vessel
- ASTM/IP Convention Tables
- Automatic correction of density according to loading/unloading temperature
- On line help and error/warning messages
- Explorer to manage loading conditions(copy, paste, recycle bin, directories....)
- Import-Export loading conditions
- Reporting facilities(Print out tables and graphs)

Optional utilities for Multi-purpose

- Ballast Water Management module
- Display and printout Draft Survey Report
- Auto-Trim module
- After Loading/Before Discharging calculations Ullage Report
- Damage Stability Calculation – Direct damage assessments
- Damage Stability Calculation- Automatic assessment for each loading condition using pre-programmed damage cases according to approved damage stability booklet
- Grounding/ Refloating calculation