



iStow

Stowage Planning

The image displays three overlapping screenshots of the iStow software interface. The top screenshot shows the 'STOWAGE PLANNING SOFTWARE' for 'MT. Stability Tanker' with a 'Voy-001' voyage. It features a table with columns: Percent, Utilage, Volume, Berat, Max. Cop, Density, LCG, Moment, KG, Moment, and FSH. The middle screenshot shows 'KM PRANALA 800 TEUS' under 'CONDITION 07 ARRIVAL 736', displaying a 3D view of the ship's deck with various cargo holds (BAY 01 to BAY 06) and a 'RESUME OF STABILITY' table. The bottom screenshot shows 'KM PRANALA FERRY 01' in 'test' mode, displaying a 3D view of the ship's deck with various cargo holds (Deck 01 to Deck 06) and a 'RESUME OF STABILITY' table. The tables in the screenshots contain numerical data related to cargo stowage and stability calculations.

Accurate stowage planning is an absolute requirement to ensure the safety of marine transportation. iStow streamlines this planning process accurately and reliably. iStow architecture is designed in accordance with national and international loading industrial standards.

ACCURATE AND RELIABLE

Bring your shipping operations into their digital twins



www.istow.id



Why Choose iStow?

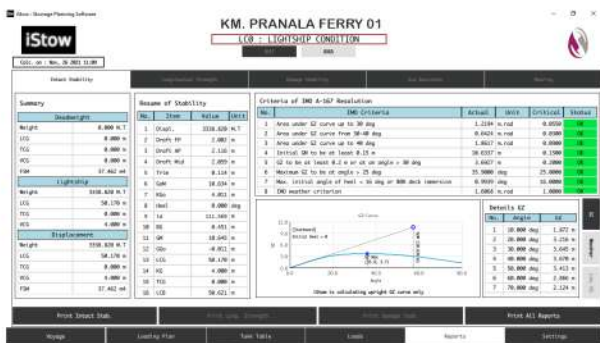
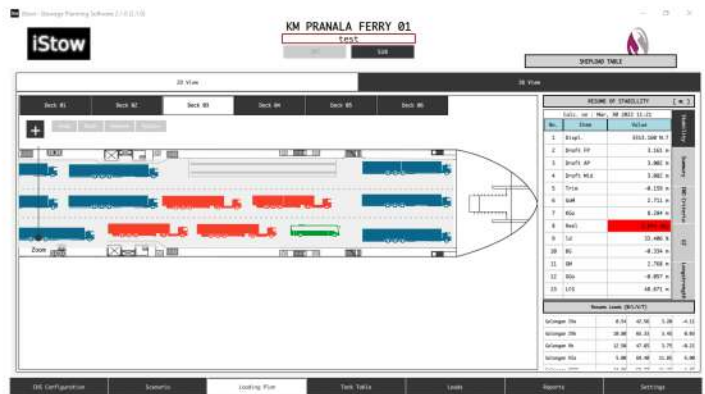


Facilities

1. Intact and damage stability, bending moments and shear forces calculations
2. Cloud network architecture
3. Standard ship's clearance docs: manifest, ullage report, bayplan
4. Multi operating system : Windows, Linux, Mac & Android.

Variants

- Crude, Product & LPG Tankers
- Container & General Cargo Ships
- Ferry/Ro-ro & Car Carriers
- Landing Craft Tank (LCT)
- Barge & Floating Storage
- Ballasting & Loadout Planning for Project Cargoes
- Cargo Handling Simulator



Features

1. Certification by BKI and IACS Classes
2. Collaborative and online
3. Maximum data integrity
4. Responsive development, production and helpdesk team in Indonesia.
5. 3D interface on iStow make it real and actual

PT Pranela Digital Transmaritim

info@istow.id

+62 822-6026-0607

Diamond Regency, Blok F1
Sukilo, Surabaya, 60111

PT DMP Karunia Sejahtera(Marketing & Sales)

info@duta-marine.com

+62 21-22708303 ; 22708304

18 Office Park, 5th Floor, Unit 5D,
Jln TB Simatupang Kav 18, Jakarta 12520



www.istow.id

Certified by :



ClassNK



* RINA: On-going, LR: On-going