

RigEdge: FIRST, UNIQUE & FULLY INTEGRATED Rig Design & Optimization software

Request RigEdge demo



Brand new RigEdge V 3.2 Launched

The new version brings important features to enhance usability and increase efficiency to rig design.

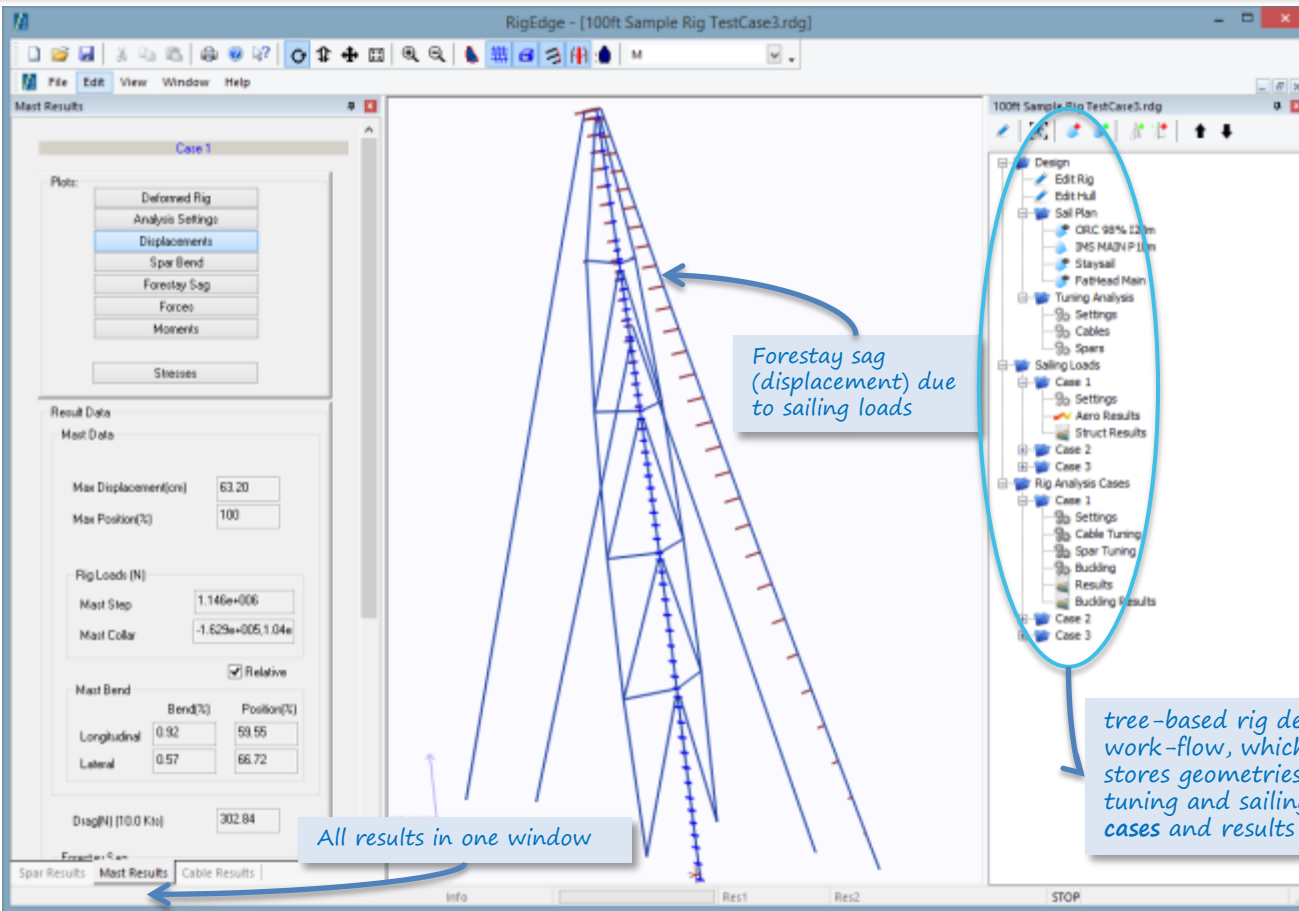
Some of new features and improvements:

→ **More Outputs:**

- Sails luff forces available in text format
- Spreaders marked on mast bend curve plots
- Rig FEM nodes position available as X,Y,Z coordinate too

→ **More efficient analytical tools:**

- Ability to auto-scale sails using only P and E values
- Ability to copy/paste/modify rig load cases
- Ability to re-order rig load cases
- Separate tuning for upper and lower runners
- Ability to apply external loads on each spreader tip too



RigEdge – PREMIUM FEATURES

DYNAMIC

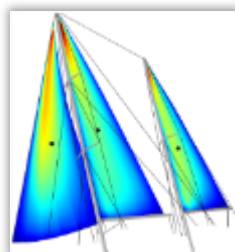
In collaboration with RINA Services S.p.A. SMAR Azure also developed RigEdge DYNAMIC. This module is used to evaluate the impact of inertial loads on the rig

ADVANCED AERODYNAMIC ANALYSIS

Advanced Aerodynamic Analysis generates sail coefficients for VPPs

MULTIMAST

The multi-mast feature helps with the design of complex rig models for yachts with multiple masts



GAFF -RIG

Gaff-rig allows defining mast bend, gaff spar bend and rigging dimensions. It can be used for high and low aspect ratio gaff-rigs.



RigEdge - License options

- **PERPETUAL** license - it includes 12 months of free Maintenance and Support service
- **ANNUAL** license - it includes 12 months of free Maintenance & Support services and the option to become perpetual, if renewed for 2 more years.

For info about our products and services, please CONTACT:

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