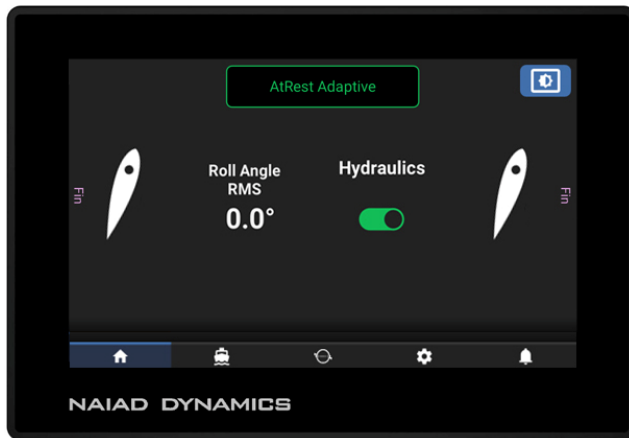


AtRest[®] Adaptive Stabilization

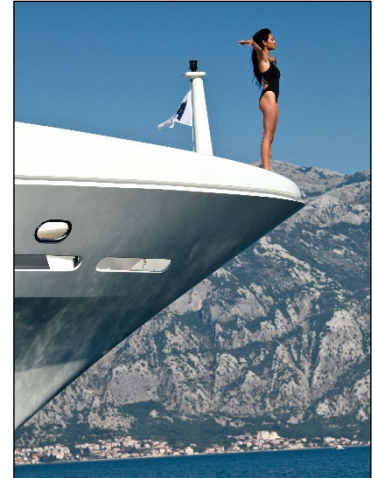
NAIAD DYNAMICS[®] developed and successfully supplied the world's first fin stabilizer system to significantly reduce the roll of a vessel while anchored or adrift. In the decades that followed, ND continued to refine our proprietary motion control algorithms to produce our most advanced motion control system to date.

Key Features

- ✓ The control system automatically adjusts the gains (sensitivity) settings to match the sea conditions for a truly “hands-free” experience.
- ✓ Sea conditions in a harbor can change quickly due to marine traffic, making AtRest Adaptive essential for best performance.
- ✓ The Distributed Control System (DCS) is Naiad's most powerful and advanced motion control system ever.
- ✓ The AtRest Adaptive feature is also available as an upgrade to existing DATUM[™] control systems. Speak to a sales representative for details.



AtRest Adaptive Mode on ND's Advanced Distributed Control System



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Additional AtRest Options

- **DockSide[™]** – DockSide Mode limits the outboard travel of the fins during AtRest operation to avoid striking docks, pilings, other vessels, etc.
- **LowDraft[™]** – LowDraft Mode limits the inboard travel of the fins during AtRest operation to avoid striking bottom in shallow waters.
- **Economy** – Economy (or Eco) Mode limits travel in both inboard and outboard directions to minimize power requirements.

All optional AtRest modes include the Adaptive function.

NAIAD DYNAMICS: The Science of Ship Motion Control[®]