

ANCHOR GUARDIAN

by Swiss Ocean Tech Ltd.



**Safe Anchoring
for sailor, ship and sea**

www.anchorguardian.com

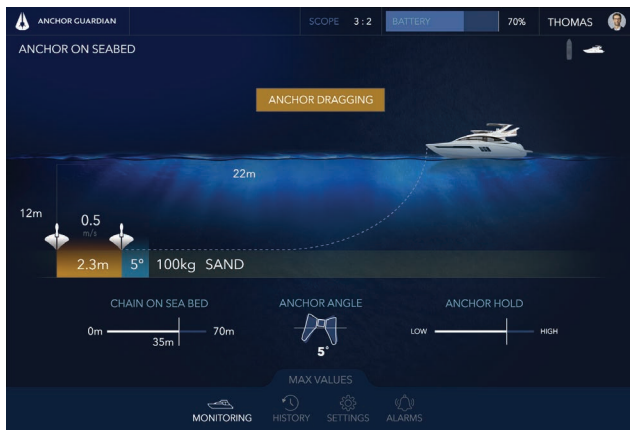
ANCHOR GUARDIAN

Bringing anchoring into
the 21st century

*We do not reinvent anchoring,
we have reinvented the level of
intelligence available when anchoring*

- Force at anchor
- Anchor roll angle
- Chain on seafloor
- Anchor hold prediction
- Dragging distance
- Chain angle
- Dragging velocity
- Depth of anchor

Examples of intelligence provided:



A new dimension of safety at sea

Our disruptive, patented technology offers safety during anchoring by identifying in real-time dangerous anchor drag, independent of GPS and any movement of the ship.

Moving from reactive to proactive anchoring

AnchorGuardian predicts the anchor hold with early warnings and provides essential information while laying the anchor, while at anchor and when lifting the anchor.

Technology never seen before

Using sensor fusion and sophisticated algorithms, our technology builds a stable dataset of the anchor's relative & absolute position, providing reliable information over the entire anchoring procedure.

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This technology does not detract from what we already do but adds another level of protection. AnchorGuardian can pre-warn us so that we know there is an issue before we start dragging rather than after we have started dragging.”

Luke Windle
Superyacht Captain



“I believe AnchorGuardian will help reduce the number of anchor dragging incidents and will surely offer an additional layer of safety measures for yachts using this system.”

Marianne Danissen
Camper & Nicholsons International