

# HiNAS Control

The most **cost-effective green** solution



on Screen

Interface with



Autopilot

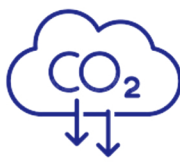


BMS

\*Bridge Maneuvering System

## Introducing HiNAS Control

Avikus autonomous navigation proven to reduce fuel use by as much as **15%** and expected to reduce carbon emissions by **10%**. This is the first time these fuel savings have been verified.

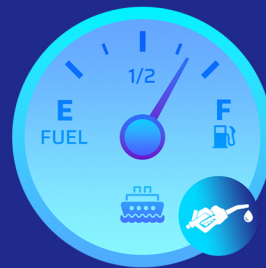


### Control via mandatory equipment

> Autopilot, BMS

### Easy retrofit

> No Drydocking required



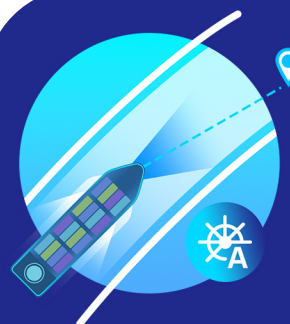
### Fuel optimization

Integrates speed control with the bridge maneuvering system for efficient fuel usage and reduced environmental footprint.



### Collision avoidance

Employs advanced detection systems to navigate safely and prevent collisions.



### Route Following

Ensures the vessel follows the planned route with precision, eliminating manual heading adjustments.