

An aerial photograph of a large container ship sailing on a blue sea. The ship is blue and red, with a white superstructure. It is heavily loaded with colorful shipping containers (red, blue, and white) stacked on its deck. The ship is moving towards the right of the frame.

# NAVIS SHIP LIBRARY

Out of date ship definitions are a big problem for terminals and carriers alike.

Ship definitions change frequently which means utilizing free versions of ship files can lead to productivity delays related to container flow.

## Navis Ship Library **Solution**

---

Navis Ship Library is a stand-alone application that serves as a ship file sharing platform for both terminals and liners. Ship Library is able to distribute vessel profiles—in many formats - to all interested stakeholders.

Navis Ship Library provides authorized users on-demand access to current and accurate ship profiles. Terminal operators can integrate this data directly into their systems, ensuring all parties work from identical specifications of each ship and reducing operational errors from the use of outdated ship profiles.

This helps to ensure all parties work from identical specifications of each ship, limit the need to build a ship file and reduce operational errors from the use of outdated ship profiles.

The Ship Library Service will allow carriers to upload their ship file in JSON or NSD and this can be automated by use of the API.

## Navis Ship Library

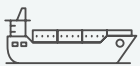
---



Share vessel profiles with all stakeholders simultaneously



Reduce the need to build ship files



Reduce operational errors from outdated ship files

## Navis Ship Library Key Benefits

---

- Ship definitions based on latest ship design documents
- Carrier-provided ship definitions
- Source & date of each file is provided
- Ship definitions to be automatically updated when ships are updated
- NSD ship definitions will be available
- NSD files will be usable by N4 TOS

Navis Ship Library is ideal for any size terminal or customer who is currently a Navis customer. The solution is SaaS deployed and priced on an annual subscription basis and no integration with TOS is required.



**navis**<sup>®</sup>

LEARN MORE AT [WWW.NAVIS.COM](http://WWW.NAVIS.COM)