Settings

Once the Viewer has been installed, it might be a prudent to check if the default settings of the Viewer, match the expected values.

Online/Offline

The online/offline setting determines whether or not the Viewer will update via the internet, or if update are completed via email. The default setting is Online.

Subscription

This area shows which services are available in the Viewer, as well as the subscription end date.

Charts

Default ENC License

This determines the default duration of charts in your order. Please adjust the value according to your vessel needs.

ENC update corridor

This determines the width of the corridor when suggesting charts, a larger corridor leads to more suggestive charts, when using the 'Available to order' from the route pane.

Safe Depth

Please set this value according to the ships characteristics, as this affects the chart layouts.

Paper charts Enabled

To enable the Paper chart catalogue layer.

Vessel

These settings influence the route time duration estimation, as well giving possible turn radius warnings on routes.

Auto-Route Settings

The Auto-Route setting determines which passageways are including or excluded when creating an Auto-route. If the Auto-Route provides an unexpected route, please check that the appropriate passageways for your vessel are open/closed.

The Anti-Piracy Routing may be either left check or unchecked.

Please always manually check your voyage after generating an auto-route.

NMEA Settings

The WENDIS Viewer enables the vessel position to be uploaded to the chart viewing screen by receiving NMEA sentences over local network (via. UDP), which is broadcasted by the NMEA service application (installed separately)

NMEA enables the vessel to:

- display own ship's position on the chart based on GPS NMEA sentences
- display AIS class A and B targets on the chart
- display a list of AIS targets including bearing and range from the own ship

Please refer to the NMEA IT setup guide in order to setup NMEA accordingly.

Help And Support

Make Support Message

Should an error in the Viewer, where outside help is required, it may be beneficial to create a support message. You may choose to create the support message with some, all or none of the options selected. Once you click the 'Make support message' button, an Explorer window with the .zip file will open along with a new email in the default email application. If the computer is an offline computer, please copy the file to online computer using the appropriate technique for your vessel. Then it in email to the support staff.

Explore Data Folders

This button open an Explorer window in Viewer data folder, this may prove useful in some cases when investigating individual data files.

Connection Test Page

This lets you run a short connection test. If the vessel is having issue with updating or downloading charts, running the connection test may narrow down the issue.