

# ENC KERNEL SDK

The 'best technical solution in its field globally'.

The SEALL Kernel is a software development kit for maritime applications.

This solution allows the loading and display of a multitude of maritime chart formats as well as overlaying this with other vector information such as weather, piracy, mobile drilling rigs, and more while fulfilling the IMO, IHO and IEC requirements for type-approved bridge equipment.

Our Kernel software is at the core of the computer's operating system that allows complete control to be granted via the Kernel. The kernel can be used in our other SEALL products including in our type approved SEALL ECDIS.

## KEY BENEFITS:

- Safe, Smart and Agile
- Provides the fastest and easiest chart import technology ever.
- Supports the import of AVCS, PRIMAR and NOAA chart data
- Plan a route which can then be validated against the loaded ENC
- Easily integrable into your digital maritime solution
- Built with the latest .Net technology



### ROUTE PLANNING & VALIDATION

Provides the ability to plan a route which can then be validated against the loaded ENC.

### DEVELOPMENT

Simple integration into your software giving you the ability to develop your overlays, quickly and easily.

Supports the import of the following chart data:

- Admiralty Vector Chart Service (AVCS)
- PRIMAR
- NOAA

SEALL continues to bring its cutting-edge, innovative product line to the international marine markets, including leisure, workboat, and commercial.

Now powering over

# 30,000

licensed products globally.

Our smart, user-friendly technology simplifies the way data is displayed, used, and shared, making it more accessible. This makes us the perfect marine technology partner.

Find out more by visiting [seallecdis.com](http://seallecdis.com)