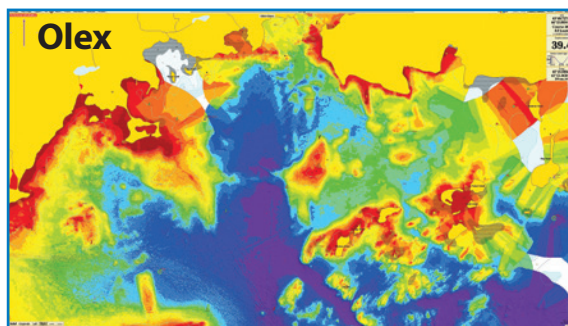
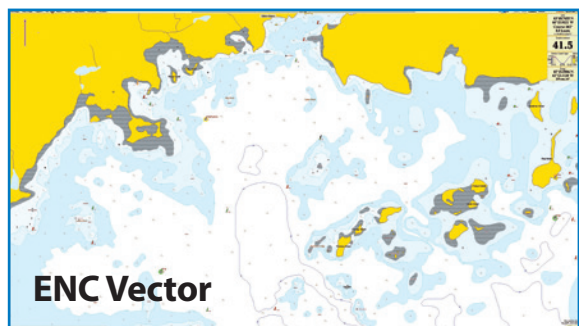


Chart the Uncharted ... Olex Portable Sub-Sea Mapping Solution

Mackay's customized portable Olex sub-sea mapping solution enhances safe navigation in poorly chartered oceans or remote fresh waters.

A perfect application for strategically deployed scout-boats in advance of commercial, research or small passenger explorer vessels; communicating conditions to the mothership to ensure safe passage. Can also be deployed directly on smaller independent vessels.

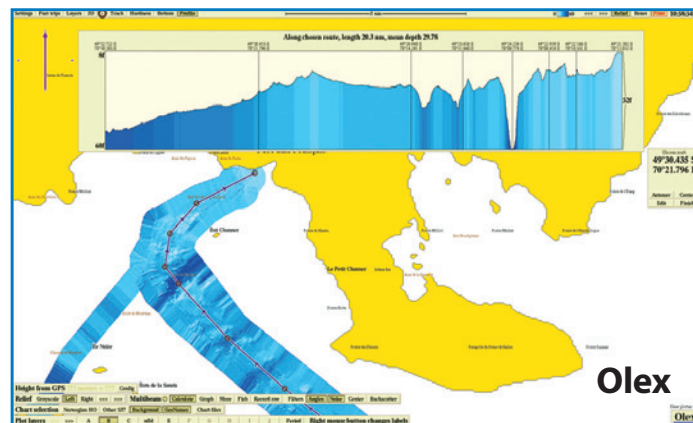
An easily transportable, comprehensive kit with a simple setup in minutes to alert captains & reduce disastrous consequences.



Compare an ENC chart to Olex mapping. Onboard a Zodiac, Olex captures a detailed sub-sea chart sent wirelessly, via AIS, to the Mothership.

Olex takes GPS position data and combines it with live-depth-data, to create enhanced Bathymetric Charts.

This data is not only stored and viewed on the scout ship, but updates are sent wirelessly in real-time to the Mothership's Olex system for immediate and automatic chart generation for safe navigation.



Portable Kit Includes:

- Olex Solid State PC & HI-Brightness Display
- Class A AIS
- GPS Sensor
- Depth Sounder
- Transducer
- Ruggedized Case
- 12 or 24 VDC
- Systems start just under USD \$20k



Contact Mackay for Details: halifax@mackaymarine.com or +1 902 468 8480
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