

ECPINS units for Coast Guard tugs

Offshore Systems Ltd., Burnaby, B.C., Canada, recently announced that its sister company, CHI Systems, the U.S. Systems Opera-



Offshore Systems is supplying Electronic Chart Precise Integrated Navigation Systems (ECPINS) for U.S. Coast Guard icebreaking tugs, such as the 140 ft *USCGC Morro Bay* (WTGB 106), below. ECPINS can provide crews with a real-time display of ship's position, course and speed against a background of charted hazards and radar or AIS contacts



tions of OSI Geospatial, will supply the U.S. Coast Guard (USCG) with ECPINS navigation systems for installation on nine ice breaking tugs (seven new installations and two upgrades to existing units) and one shore base facility.

The ECPINS solution comprises of Offshore System's industry leading software, including specific USCG functionality and hardware components specifically designed for the bridge environment of this vessel class.

With this contract, OSI will have supplied systems for 41 U.S. Coast Guard vessels.

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