Charybdis Wind Turbine Installation Vessel



October 2022



1

Wind Turbine Installation Vessel BLUE AMBER - YouTube

WTIV Animation – Blue Amber (NOT Charybdis)





Overview



Design NG-16000X-SJ

Hull length 472 ft.

Crane Boom length: 426 ft.

(Huisman) Lifting capacity: 2,200 tons

Accommodations 119 people

Keel laid December 15, 2020

Construction 4Q 2023 target

completion

Home port Portsmouth, Virginia

Contracts 1st offtake 2Q 2024

2nd offtake 3Q 2025



3

_

Offshore Wind Installation Vessel Charybdis

East Quay Aerial (August 2022)





Offshore Wind Installation Vessel Charybdis

Huisman 2,200T Crane





_

Jones Act

- 46 U.S.C. § 55102 Coastwise Merchandise Statute commonly known as the Jones Act
- Enacted to protect and promote domestic merchant marine capabilities after WWI
- Requires that all goods transported by water between U.S. points be carried on ships constructed in U.S., flying U.S. flag, owned 75% by U.S. citizens, and crewed by U.S. citizens
- An offshore wind generation construction site off the U.S. coast is a U.S. point

 any goods transported by water from U.S. port to construction site must be
 aboard a coastwise qualified vessel

Why is Dominion Energy first in U.S.?



c





Find the full text of this and thousands of other resources from leading experts in dozens of legal practice areas in the <u>UT Law CLE eLibrary (utcle.org/elibrary)</u>

Title search: Construction and Start-Up of First U.S. Wind Turbine Installation Vessel

Also available as part of the eCourse 2022 David W. Robertson Admiralty and Maritime Law eConference

First appeared as part of the conference materials for the 31st Annual David W. Robertson Admiralty and Maritime Law Conference session "Construction and Start-Up of First U.S. Wind Turbine Installation Vessel"