

Offshore Wind Investments in U.S.-flagged Vessels

The offshore wind industry is already investing in over 45 new offshore wind vessels. Investments include 31 Crew Transfer Vessels (CTV), 7 Service Operation Vessels (SOV), 2 different types of installation vessels, and 4 tugs and barges.



Credit: Otto Candies

Vessel Type	Vessel Name	Status	Build Location	Build Shipyard	Manager
Barge	Edison Chouest Barge 1	Ordered	Houma, LA	Unknown	Edison Chouest Offshore
Barge	Edison Chouest Barge 2	Ordered	Houma, LA	Unknown	Edison Chouest Offshore
CLV	Kalypso CLV	Ordered	TBD	Unknown	Kalypso Offshore Energy
CTV	Gripper	In Service	Warren, RI	Blount Boats, RI	American Offshore Services
CTV	Generater	In Service	Warren, RI	Blount Boats, RI	American Offshore Services
CTV	Guarder	Under Construction	Warren, RI	Blount Boats, RI	American Offshore Services
CTV	Gamekeeper	Under Construction	Warren, RI	Blount Boats, RI	American Offshore Services
CTV	Atlantic Endeavor	In Service	Warren, RI	Blount Boats, RI	Atlantic Wind Transfers
CTV	Atlantic Pioneer	In Service	Warren, RI	Blount Boats, RI	Atlantic Wind Transfers
CTV	AWT CTV 3	Under Construction	Palatka, FL	St. Johns Shipyard, FL	Atlantic Wind Transfers
CTV	AWT CTV 4	Under Construction	Palatka, FL	St. Johns Shipyard, FL	Atlantic Wind Transfers
CTV	AWT CTV 5	Ordered	Palatka, FL	St. Johns Shipyard, FL	Atlantic Wind Transfers

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CTV	AWT CTV 6	Ordered	Palatka, FL	St. Johns Shipyard, FL	Atlantic Wind Transfers
CTV	AWT CTV 7	Ordered	Palatka, FL	St. Johns Shipyard, FL	Atlantic Wind Transfers
CTV	AWT CTV 8	Ordered	Palatka, FL	St. Johns Shipyard, FL	Atlantic Wind Transfers
CTV	Eco Edison Mini-CTV	Under Construction	LA	Unknown	Edison Chouest Offshore
CTV	Patriot CTV	Under Construction	Somerset, MA	Gladding-Hearn Shipbuilding, MA	Patriot Offshore Maritime Services
CTV	SouthCoast Wind CTV	Ordered	Somerset, MA	Gladding-Hearn Shipbuilding, MA	SouthCoast Wind
CTV	TBD	Ordered	Platypus Marine, WA	Unknown	Damen/Platypus Marine
CTV	WINDEA Courageous	In Service	Jacksonville, FL	St. Johns Ship Building, FL	WINDEA
CTV	WINDEA Enterprise	In Service	Jacksonville, FL	St. Johns Ship Building, FL	WINDEA
CTV	WINDEA Gateway Endeavor	Retrofit, In Service	Bridgeport, CT	Hornblower Marine, CT	WINDEA
CTV	WINDEA Intrepid	In Service	Franklin, LA	Gulf Craft, LA	WINDEA
CTV	WINDEA Ranger	In Service	New Iberia, LA	Breaux Brothers, LA	WINDEA
CTV	WINDEA Reliance	Under Construction	Franklin, LA	Gulf Craft, LA	WINDEA
CTV	Windserve Explorer	In Service	North Kingstown, RI	Senesco Marine, RI	Windserve Marine
CTV	Windserve Frontier	In Service	North Kingstown, RI	Senesco Marine, RI	Windserve Marine
CTV	Windserve Genesis	In Service	North Kingstown, RI	Senesco Marine, RI	Windserve Marine
CTV	Windserve Journey	In Service	North Kingstown, RI	Senesco Marine, RI	Windserve Marine
CTV	Windserve Odyssey	In Service	North Kingstown, RI	Senesco Marine, RI	Windserve Marine
CTV	Windserve Spartan	Under Construction	North Kingstown, RI	Senesco Marine, RI	Windserve Marine

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CTV	Atlantic Resolute	In Service	Palatka, FL	St. Johns Shipyard, FL	Atlantic Wind Transfers
CTV	Capt. Les Eldridge	Retrofit, In Service	Bridgeport, CT	Hornblower Shipyard, CT	Coast Line Transfers (CLT)
CTV	Patriot CTV Empire	Announced	Unknown	Unknown	Patriot Offshore Maritime Services
FSV	Gaspee	Retrofit, In Service	Norfolk, VA	Colonna's Shipyard, VA	McAllister Towing
FSV	Roger Williams	In Service	Providence, RI	Unknown	McAllister Towing
Multipurpose	Eleanor	Ordered	Onaway, MI	Unknown	Green Shipping Line
Rock Installation	Acadia	Under Construction	Philadelphia, PA	Philly Shipyard, PA	Great Lakes Dredge and Dock Company
SOV	Hornbeck SOV	Retrofit, Under Construction	Panama City, FL	Allanton Shipyard, FL	Hornbeck Offshore Services
SOV	Cade Candies	Retrofit, In Service	Anacortes, WA	Dakota Creek, WA	Otto Candies
SOV	Northstar Navigator	Retrofit, In Service	Panama City, FL	Unknown	Northstar Marine Services
SOV	CREST SOV	Under Construction	Sturgeon Bay, WI	Fincantieri Bay Shipbuilding, WI	CREST Wind (Crowley, ESVAGT)
SOV	Equinor SOV	Under Construction	Houma, LA	LaShip, LA	Edison Chouest Offshore
SOV	Paul Candies	Retrofit, In Service	Houma, LA	Candies Shipbuilders, LA	Siemens Gamesa/Otto Candies
SOV	Eco Edison	In Service	LA	Unknown	Edison Chouest Offshore
Tug	Edison Chouest Tug 1	Ordered	Gulfport, MS	Unknown	Edison Chouest Offshore
Tug	Edison Chouest Tug 2	Ordered	Gulfport, MS	Unknown	Edison Chouest Offshore
WTIV	Charybdis	Under Construction	Brownsville, TX	Seatrium AmFELS, TX	Dominion Energy