

# VIRGINIA'S VALUE PROPOSITION

## VIRGINIA'S VALUE PROPOSITION FOR THE OFFSHORE WIND POWER INDUSTRY IS COMPELLING

### Wind Generation Potential

- Shallow Water
- Strong Wind Resource
- Access to Hampton Roads deep water port

### Premier Maritime Community on East Coast

- Largest Industrial military complex in U.S.
- Largest capacity for shipbuilding & repair on East Coast

### Infrastructure In Place

- Natural harbor with 50 foot channel depth
- Zero height restrictions in harbor
- Abundant and cost-effective lay-down space
- Central Mid-Atlantic location
- Direct access to rail
- High voltage transmission infrastructure close to shore

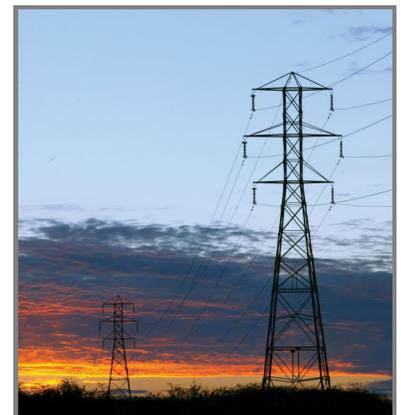
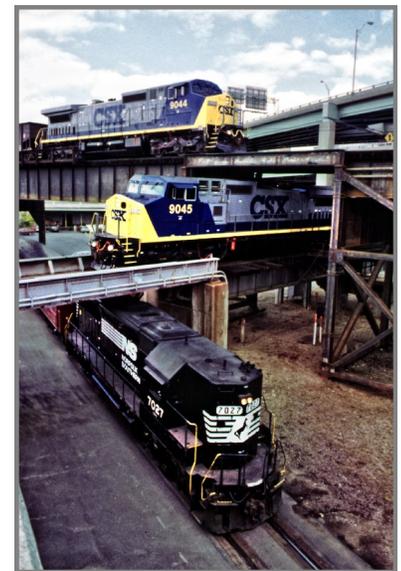
### "Offshore-Wind-Ready" Workforce

- Over 200 companies employ more than 44,000 linked to the supply chain
- 18,000 trained personnel exit Virginia military bases each year
- Highly educated workforce

## VIRGINIA IS THE BEST STATE FOR BUSINESS

Virginia's leaders are committed to businesses' needs and maintaining a pro-business environment that responds to the business community. Our low tax and regulatory environment, right-to-work laws, and superior workforce and education system are compelling reasons businesses continue to locate and grow in our state.

Please contact the Virginia Economic Development Partnership for more information or visit VEDP on the web at [www.YesVirginia.org](http://www.YesVirginia.org).



## MILESTONES

Event	Date
Creation of the Virginia Offshore Wind Development Authority	July 2010
Dominion Transmission Study - Interconnection Capacity	December 2010
Virginia Wind Energy Area Announced	February 2011
DOE releases environmental assessment re: wind energy areas	July 2011
Virginia Clean Energy Manufacturing Incentive Grant (with special offshore wind provisions) goes into effect	July 2011
Virginia Task Force finalizes lease area	August 2011
Alstom/Dominion Resources win \$4.6 million in DOE Wind Grants	September 2011
Poseidon Atlantic Test & Certification Project announced	October 2011
Apex Wind/Maersk Line announce development alliance in OSW	October 2011
Virginia Call for information released	March 2012
Virginia DMME submits application for MET Tower Research Lease 1 (decision pending)	June 2012
Virginia DMME submits application for Test Turbine Research Lease 2 (decision pending)	July 2012
AWEA Offshore Wind Conference held in Virginia Beach	October 2012
Virginia announces and provides funding support for an advanced Geological Survey of the Virginia Wind Energy Area by Fugro Atlantic	December 2012
Virginia team awarded one of seven DOE Offshore Wind Demonstration Project Grants. Team comprised of Dominion Virginia Power, Alstom Power, KBR, NREL, DMME, VCERC, and Newport News Shipbuilding	December 2012
BOEM completes auction of 112,800 acres off the coast of Virginia to Dominion Virginia Power	September 2013

### CONTACTS

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