GREEN ENERGY PORTS CONFERENCE
VIGO - SPAIN
27th-29th June 2017

Puerto de Vigo
Autoridad Portuaria de Vigo

IVO ARNÚS	
NORVENTO	
BUSINESS DEVELOPMENT DIRECTOR	

Ivo has a Master's Degree in Industrial Engineering from Universidad Politecnica de Catalunya (UPC) and a MBA from INSEAD.

Ivo entered the renewables industry in 2010 and worked for a British wind turbine manufacturer before joining Norvento, in 2013 as UK Business Development Director. In the UK, Norvento has been very active deploying its wind technology and is now introducing its Biogas solution and microgrid technology.

CASE STUDY: DISTRIBUTED WIND POWER TO REDUCE THE COST OF ELECTRICITY AT SHOREHAM PORT

Shoreham Port is a commercial Eco-port on the south coast of England handling over 1.8 million tonnes of cargo each year. The Port consumes 475.000 kWh of electricity only to pump water back from the sea to keep the basin level stable. Norvento and Shoreham Port reached an agreement to install two of its nED100 wind turbines (100kW each) to supply energy to the pumps. Since the installation last June, the Port has reduced significantly the energy demand from the grid while improving its Eco-port status.

Ivo Arnús will be presenting the story and development of the project, the details of the agreement with the Port, and the most recent data from the Port's consumption and benefits.