

EXPERIENCE OUR WORLD OF WIND



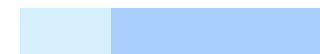
Mariagervej 58B DK-9500 Hobro Phone: +45 9620 7040 Fax: +45 9620 7049 CVR no. 30 00 63 48 [www.ewe.dk](http://www.ewe.dk)

Wind 2050

Local acceptance of wind  
- A case story by a  
Danish wind farm  
developer

19<sup>th</sup> August 2015

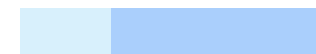




# Eurowind Energy A/S

## Office locations





## BUSINESS FOCUS

Business

Development and commissioning  
of solar and wind assets

Solar and wind  
energy production

TCM

Activities

Development of  
solar and wind assets

Commissioning of  
solar and wind assets

Production

Trading and  
Sale of electricity

Customers

Danish and foreign investors

Institutional investors and utility companies

Geographical  
focus

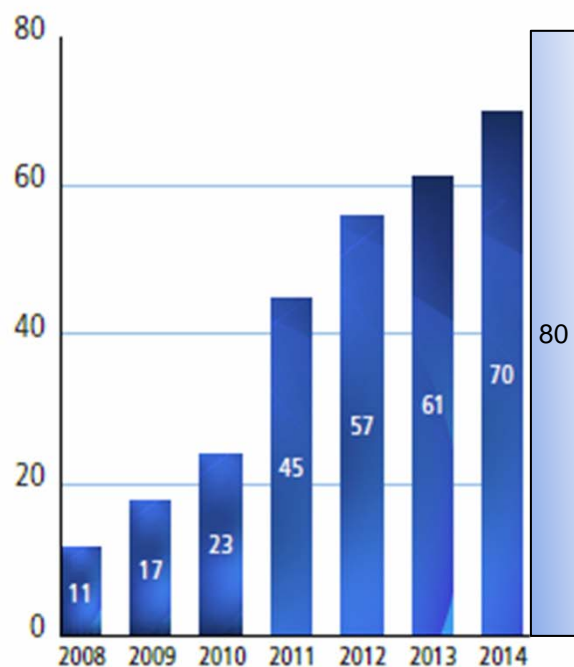
Primary markets are Germany, Denmark, Poland and Romania



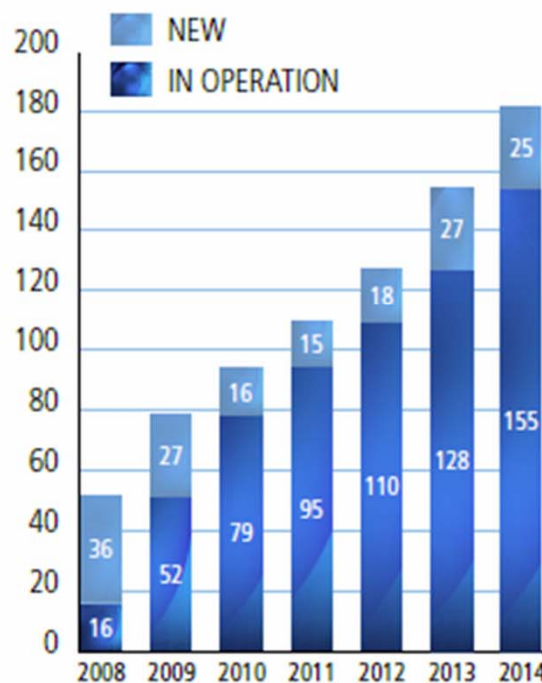


# Company development since 2006

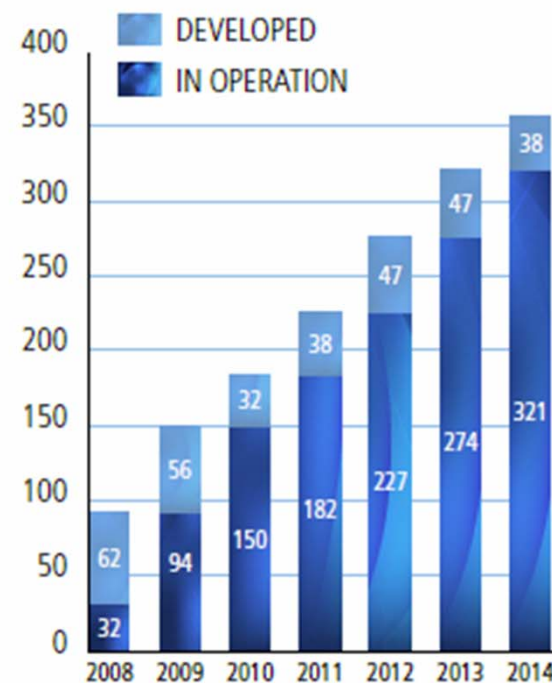
NO. OF EMPLOYEES



NO. OF WIND TURBINES



MW DEVELOPED AND IN OPERATION



700 MW



## Case study

Project:

- Vindpark Døstrup Vest  
([www.VindparkDoestrupVest.dk](http://www.VindparkDoestrupVest.dk))

Key  
elements:

- Repower project
- 2 Municipalities
- Freeway location
- Mink farm and Horse stud farm  
within 800 meters

Project size:

- 5 WTGs ~16 MW  
(5 WTGs to be taken down)



## What have we done?

- We have focus on information in a early stage of the projects
  - Facts before rumors,  
e.g. 16 MW are confused with 16 turbines...
- We prefer joint meetings instead of private ones
- In general we have (at least) 3 public meetings before a permit
  - Area reservation, Pre-debat fase, and  
EIA public fase (*together with "Los of value" meeting*)



## Main criterias for success

What are the main success criterias for good public participation and a successful project?

**Visibility**

**Information**

**Political determination**

**Using the toolbox**



# Visibility

A wind project cannot and should not be taken lightly.

- Public meetings with political participation already in the pre-debate fase
- Managing the press (when possible)  
Are the journalists positive, reflective or against the project?



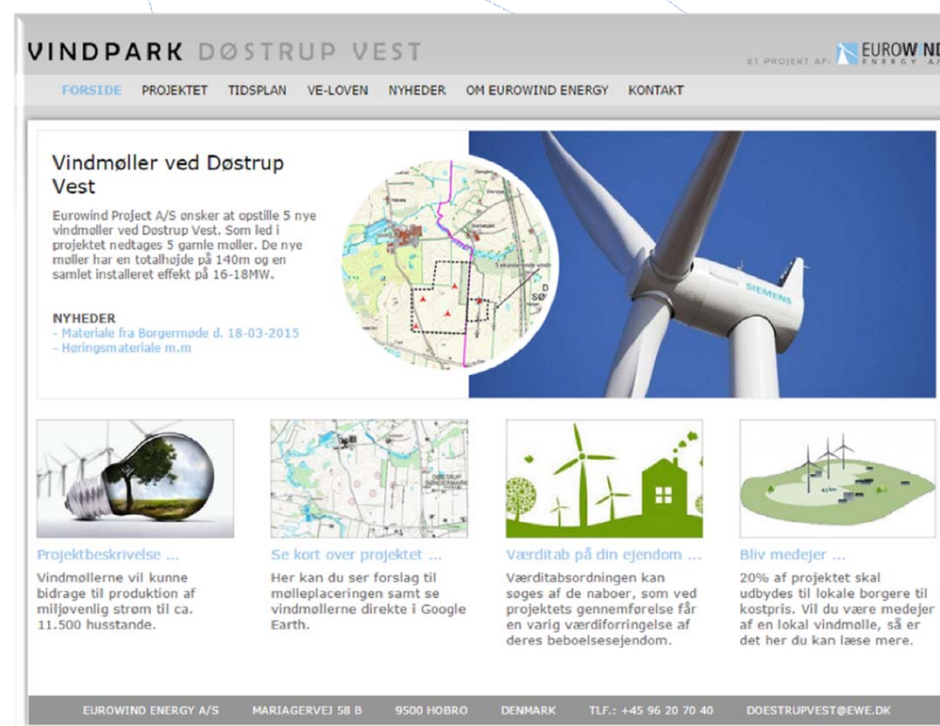


# Information

Accessible and factual information!

Public website from the Municipality dedicated to wind turbines [www.Viborg.dk/vindmoller](http://www.Viborg.dk/vindmoller) (the link "died" with the projects)

- Project website (*developer*)
- Public meetings
- Where to see similar turbines





# Political determination

*"Vi vil med en VVM undersøge muligheden for, om det er muligt at opstille vindmøller i dette område..."*



*"We want an EIA study and look at the possibility of whether it is possible to erect wind turbines in this area ..."*

*"Vi har bestemt, der skal være vindmøller i dette område, VVMen skal afgøre om der er lokale forhold, der kræver tilpasning..."*



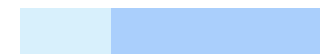
*"We have determined that there will be wind turbines in this area, the EIA study should determine if local conditions require adjustments ..."*



# The toolbox

- *"Den Grønne Fond" (The Green Fund)*
  - *Funds should be appointed locally and be aware of this from the first public meeting*
- *Køberetsordningen*





# What influences the "outcome"

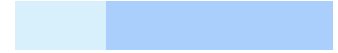
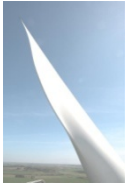
5 projects	Øster Børsting	Batum	Trolde-mose	Hejring	Døstrup Vest
Local resistance	No	Yes	Yes	Yes	No
Political (positiv) determination	Yes	No	No	Yes	Yes
Project permit/ developed	✓	✗	??	✓	✓



## Three wishes?

- A term called "Windvorranggebite" like we have it in Germany. In short where a normal "Area reservation" equals an obligation to issue a permit after an EIA report
- The Municipality should be obliged to cover cost/loses when a project is terminated without reasonable grounds
- More focus on the individual Municipality and their obligations







# Thank you for your time



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Windpark Hejring  
Summer 2013