

# Cooperation on mutual opening of German and Danish PV-tenders

Content of the cooperation

# Danish background

- Discrimination issue with PSO
- Short term solution for 2015 and 2016
  - allowed approval of aid for solar PV, Horns Rev 3 and household wind
- Potential long term solution for PSO
  - but not preferred by the government
- Potential for future cooperation based on mutual benefit

# Basics

Separate but mutually open

Individual tender designs

Local rules and conditions apply

Exchange of data

# Separate but mutually open

One tender arranged by Germany will be open for installations located in Denmark

One tender arranged by Denmark will be partly open for installations in Germany

Size of opening decided by each country – not the same size in this case

# Individual tender designs

Common discussions on tender design

In the end:

Each country decided how to design its own tender, except for site restrictions on the territory of the other country.

# Individual tender designs

## Examples of differences

	Germany	Denmark
Type of premium	Floating	Fixed
Negative prices	No support if 6 hours or more	No support
Maximum bid size	10 MW	2.4 MW
Maximum price	Yes	No
Legal form	Decission	Contract
Guarantees of Origin	No	Yes

# Choice of market price

Support depends on market prices:

- Floating premium (DE)
- Support at negative prices (DE and DK)

Conclusion:

Use market price in the price zone where the installation is placed

# Legal form

Denmark: Contract between public authority (DEA) and investor.

Germany: Decision to award support based on legal acts.

# Local rules apply

## Examples of local rules:

- Spatial planning
- Grid connection
- Electricity market
- Remuneration in case of curtailment
- Taxation

# Local conditions apply

Germany has specific restrictions on location of PV-installations which can receive support.

Denmark needs to respect these restrictions for installations on German territory.

# Payment flows

Each country pays support directly to winners in its tender

– also winners in the other country

Germany: German TSO with closest interconnector

Denmark: Danish TSO