

# UPDATE OFFSHORE TENDER

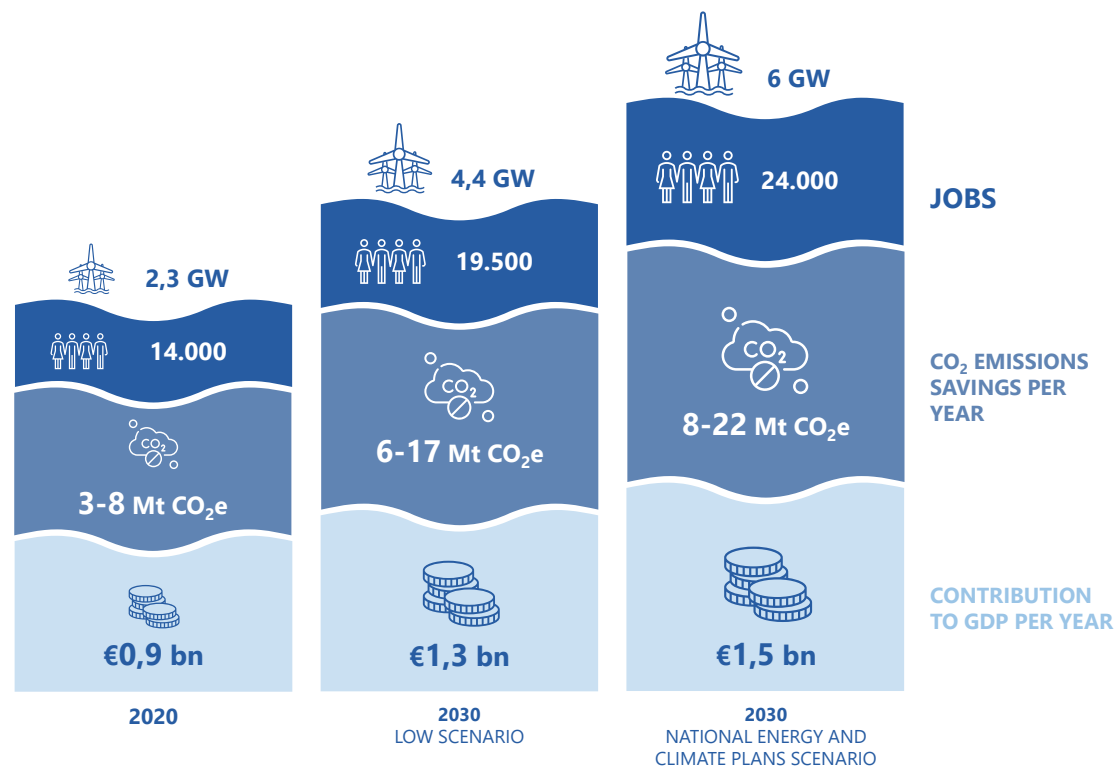
Tinne Van der Straeten



# The North Sea a sustainable value chain



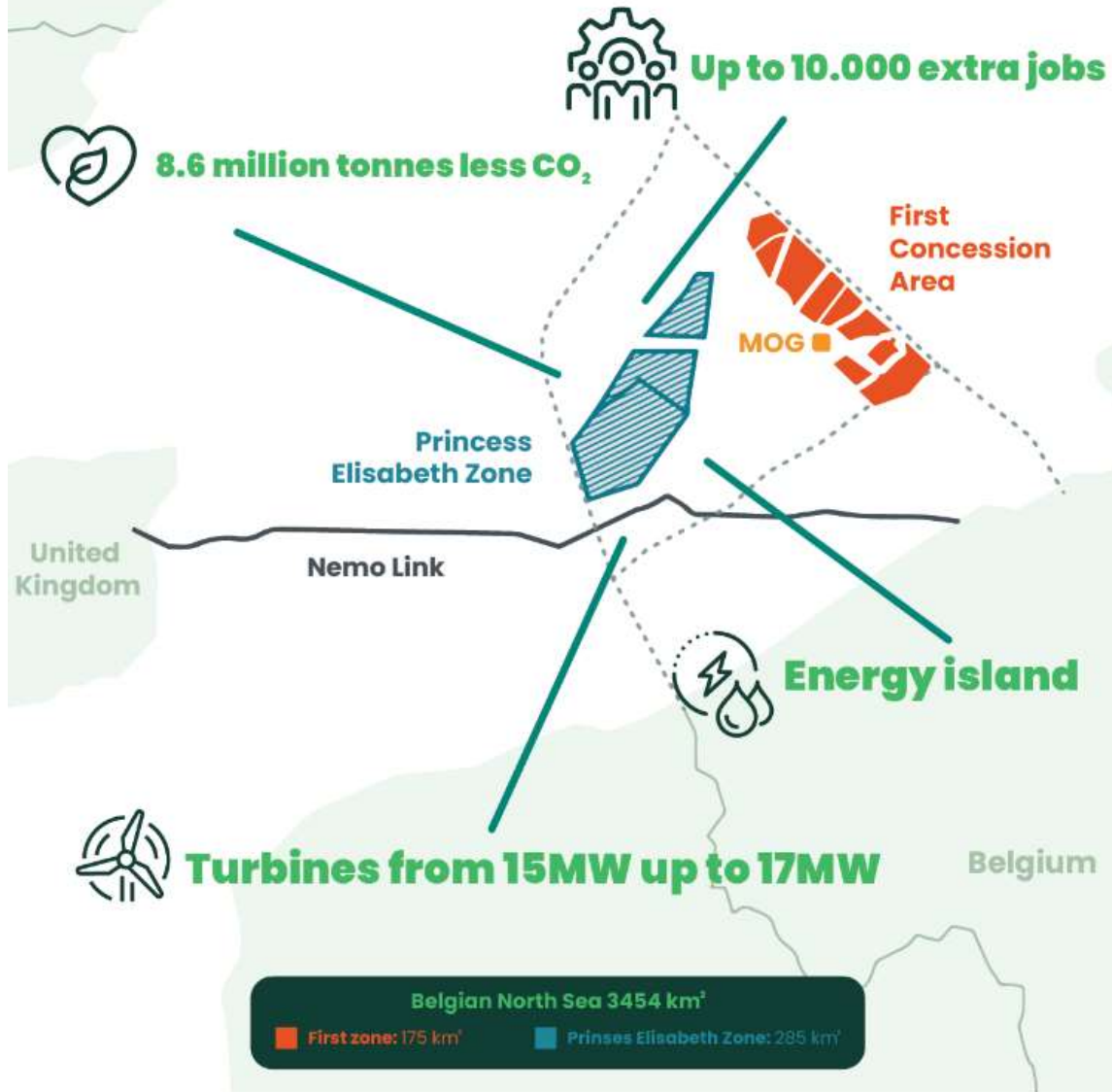
# Macro-economic return



Source: Climact (2020), BOP

# North Sea power for every Belgian family

From 2,2 GW to 5,8 GW

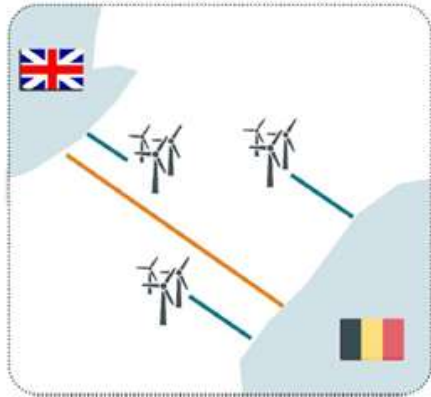


# Princess Elisabeth Zone

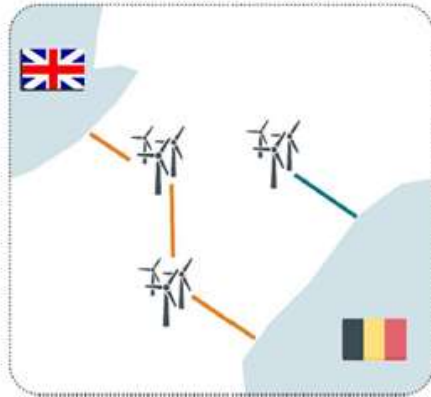
# Energy Island

From Radial Connections towards an offshore grid

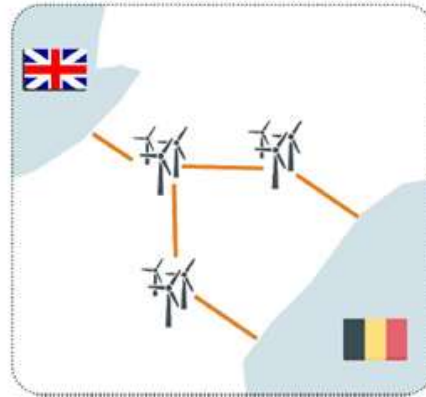
Radial solutions



Hybrid interconnectors



Meshed grid



# North Sea Coalition to quadruple offshore wind energy



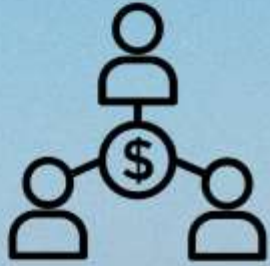
**Tinne Van der Straeten**  
Minister van Energie

# Tender

## Goals



Low cost



Citizen participation



Local added value



Nature preservation



Sustainability



Innovation



# Citizen Participation

The Belgian North Sea belongs to all Belgian citizens.

- Leave No One Behind – promoting and shaping an inclusive energy transition to allow democratic access to renewable energy sources;
- An increased acceptance and active participation in the energy transition, via enhanced citizen information and awareness creation;
- Promoting democratic participation via renewable energy communities to increase the involvement of citizens in the decision-making process for offshore wind projects;
- A financial return to society, creating a positive effect on the local economy through social innovation;



# Citizen Participation

## **Prequalification criteria**

Minimum of 1% of total CAPEX (equivalent to 5% equity participation)

Both Financial participation (loans) or equity participation

## **Selection Criteria**

### **2 Targets equally important**

1. 2% of total capex (equal to 10% in equity) via renewable energy community
2. 4% citizen participation of full total capex

## **Promoting REC as per EU Directive 2018/2001:**

- open participation of natural persons, local authorities, municipalities, educational institutions, associations, other energy communities or small and medium-sized enterprises, having effective control
- primary purpose is to provide environmental, economic or social community benefits rather than to make a profit
- renewable energy projects (offshore) are owned and co-developed by this legal person;



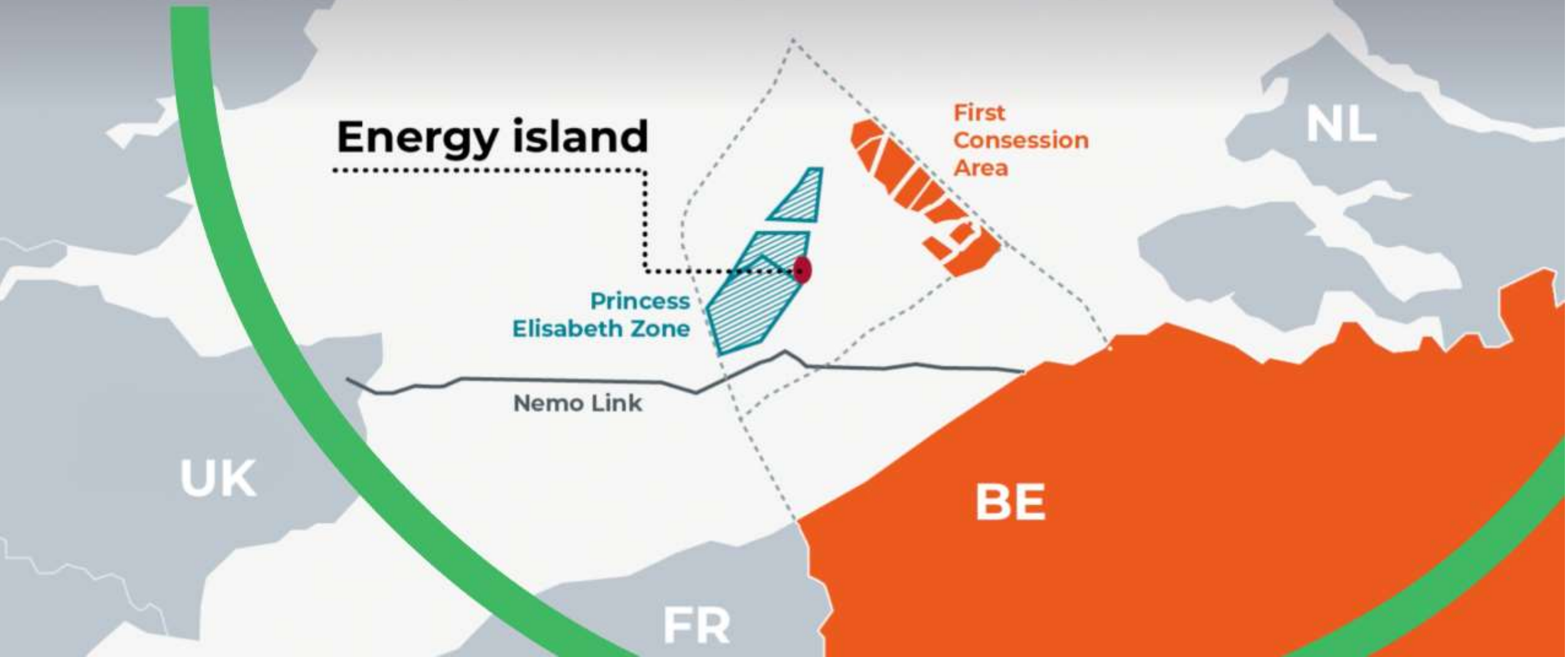
## Energie Transitie Fonds



"Ik ben blij met de grote deelname van universiteiten en bedrijven aan deze projectoproep. Een duidelijke reactie op het ambitieuze beleid van de federale regering. Er is een dynamiek onder onderzoekers en ondernemers die beantwoordt aan de ambitie van de federale regering."

# The Princess Elisabeth Zone

An ambitious perspective



# Thank you for your attention.

LGIE

BELGIEN

BELGIQ

BEL

LGIO

