



# A GLOBAL LEADER IN FLOATING OFFSHORE WIND

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# WHO IS IDEOL?



**1** specialty :

**DESIGN & ENGINEERING OF FLOATING FOUNDATIONS  
for the offshore wind industry**

**2010**

**Ideol's year of creation**  
Location : La Ciotat /  
Marseille (France)

**60+**

**employees**  
90% engineers  
(up from 26 in Jan 2015)

**3**

patents of which  
« **Damping Pool** »

# FULL-SCALE DEMONSTRATION PROJECTS



THE **patented floating technology** behind  
**FRANCE'S FIRST OFFSHORE WIND TURBINE**  
(inaugurated October 2017)



THE **patented floating technology** :

- ▶ identified by the Japanese governmental agency as the only solution most likely to dramatically reduce the LCOE of floating offshore wind
- ▶ design and engineering of two full-scale demonstrators in steel and concrete with the steel unit currently under construction and scheduled for commissioning by **September 2018**



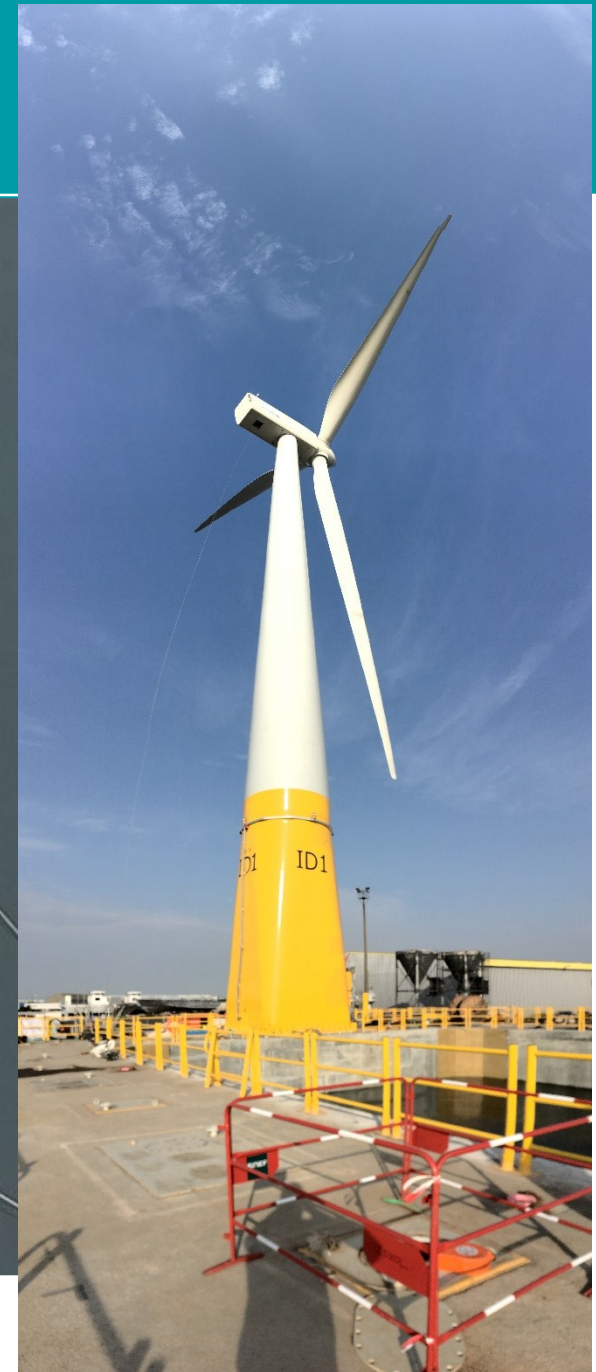
EOLMED, the Mediterraneans **first pre-commercial** floating offshore wind farm

- ▶ A consortium made out of
- ▶ 4 x 6.2 MW

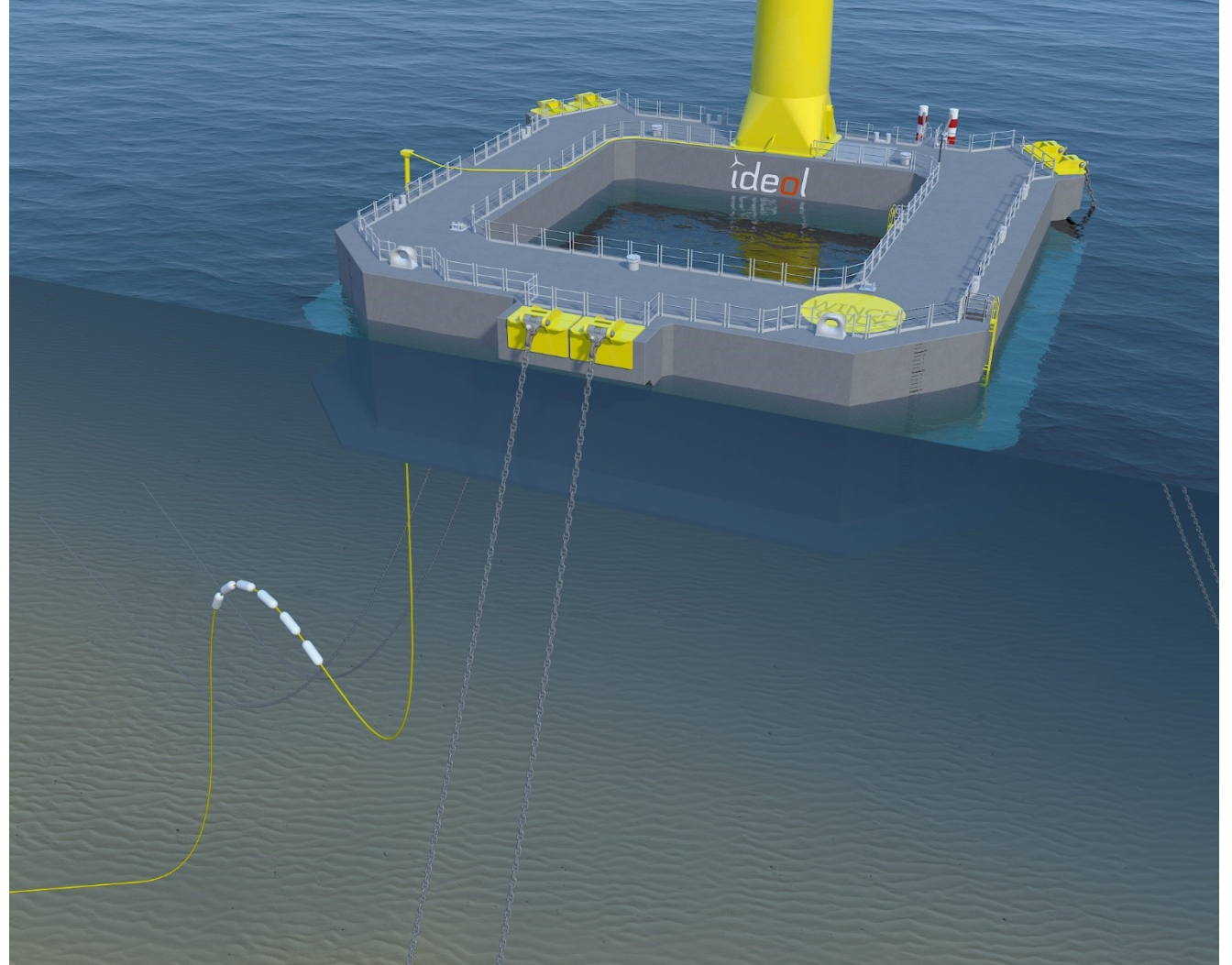
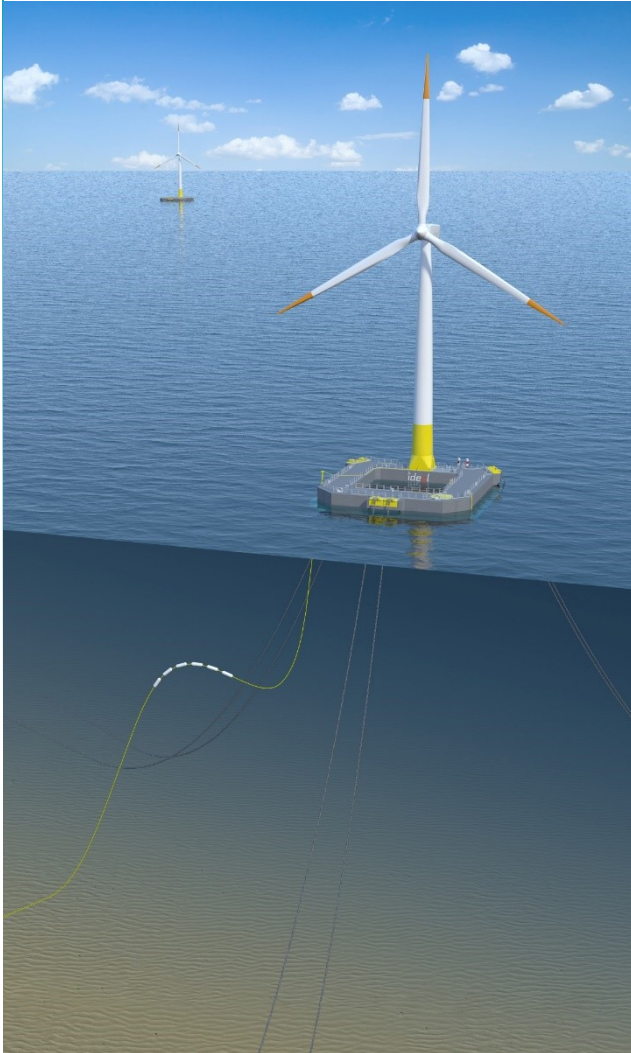


# FLOATGEN DEMONSTRATOR

# CONSTRUCTION PROGRESS IN ST. NAZAIRE



# IDEOL's DAMPING POOL



# FLOATER TECHNOLOGY

