



**Politecnico
di Torino**



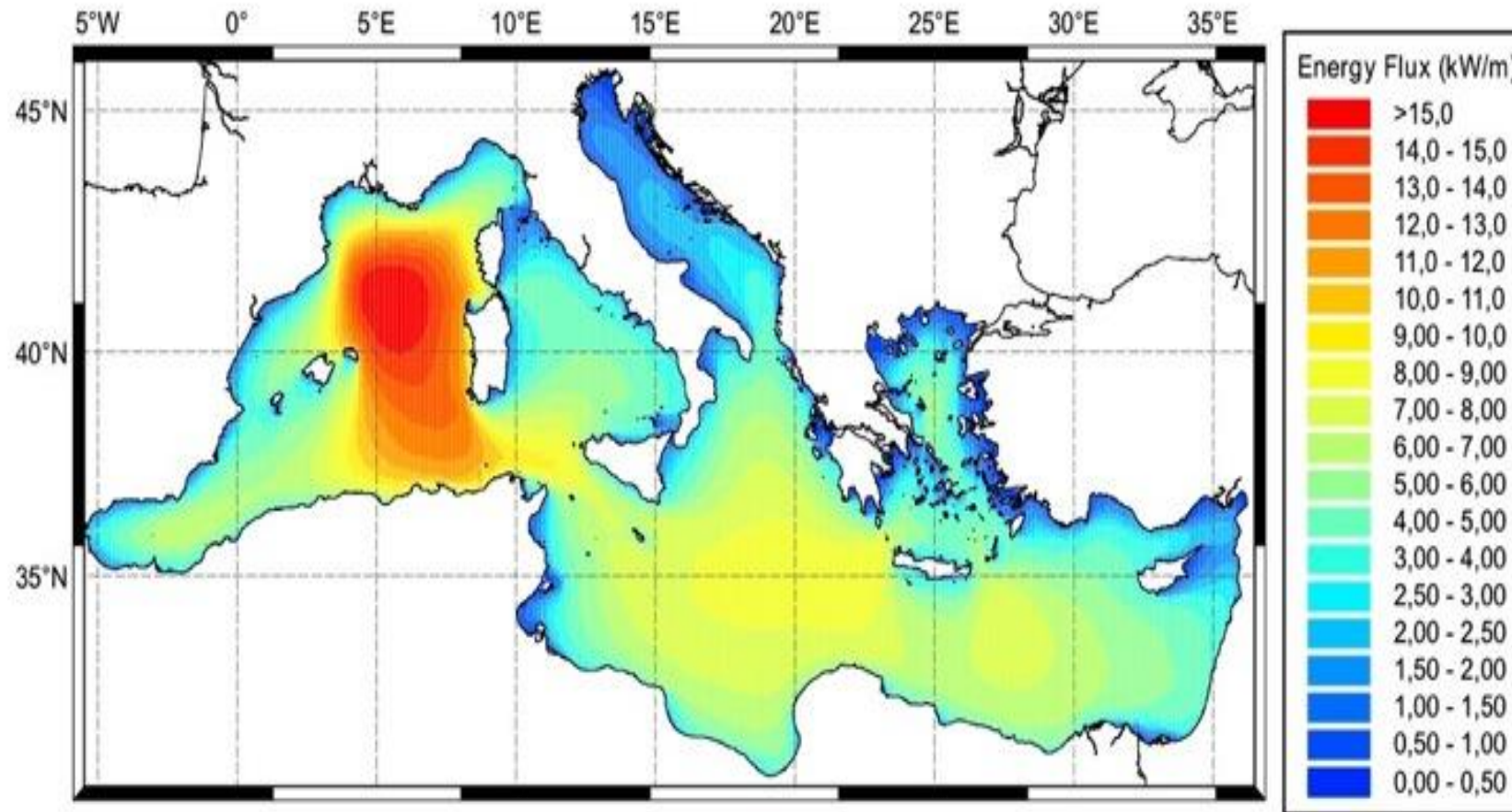
MARINE
OFFSHORE
RENEWABLE
ENERGY LAB

ISWEC Adriatico

Specifiche tecniche

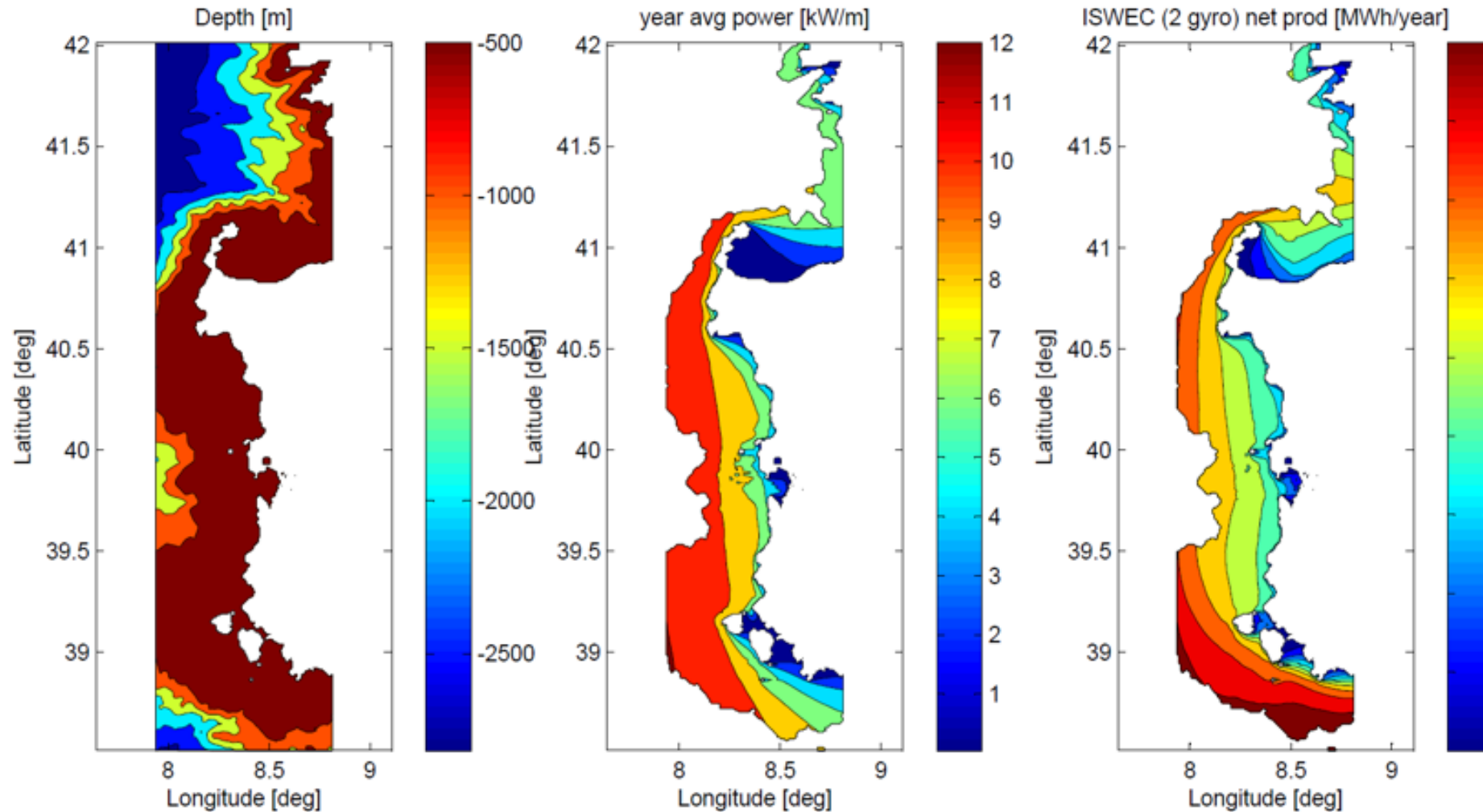
Novembre 2022

Risorsa ondosa nel Mediterraneo

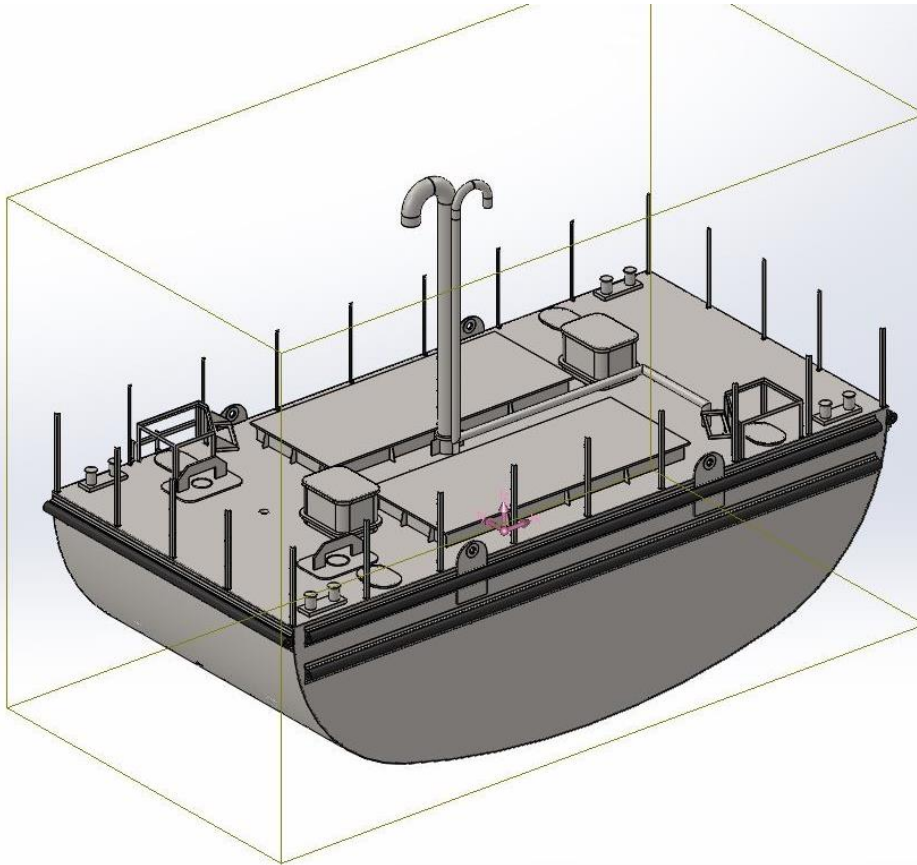


Gianmaria Sannino, Adriana Carillo
Wave energy resource assessment in the Mediterranean, the Italian perspective
Renewable Energy, 2013, DOI: 10.1016/j.renene.2012.08.023

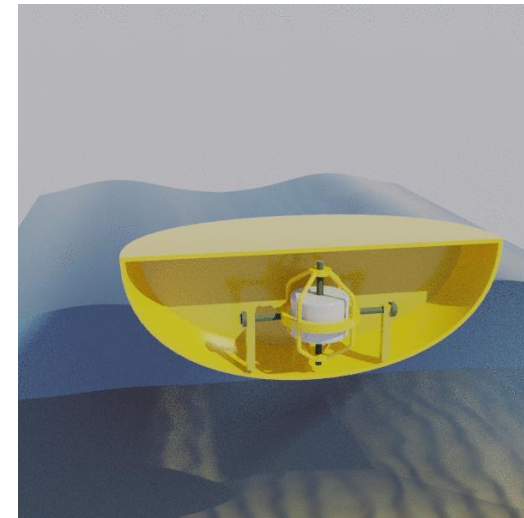
Risorsa lungo la costa occidentale della Sardegna



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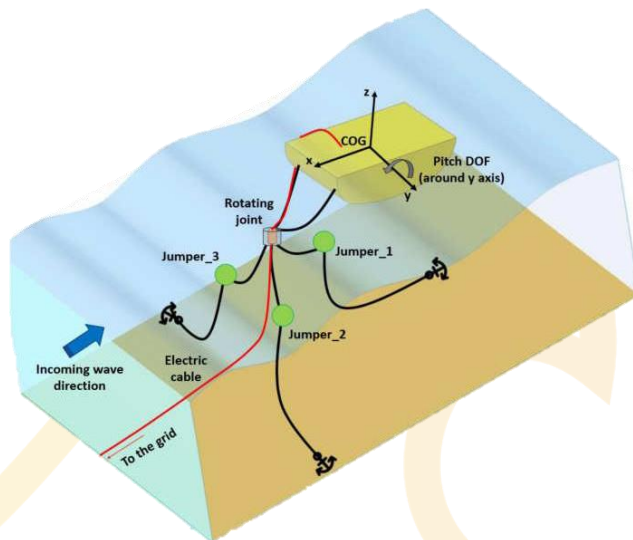
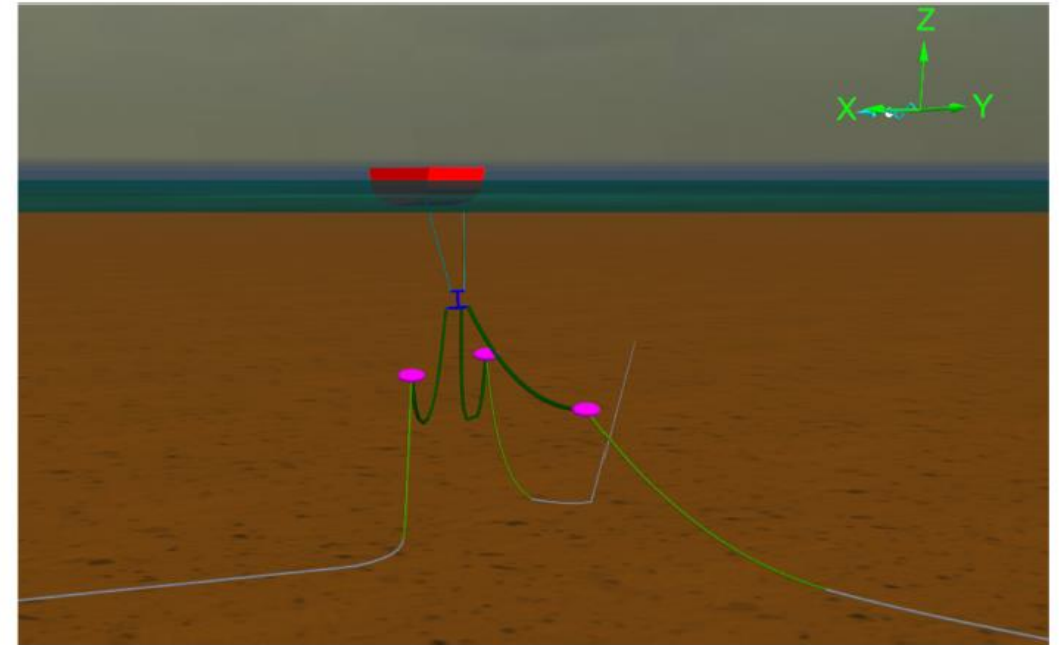


Massa dispositivo	65 t
Larghezza	5 m
Altezza	3 m
Lunghezza	10 m
Potenza installata	52 kW



ISWEC Adriatico

- ❑ Multi-directional system
- ❑ Low environmental impact
- ❑ All moving parts protected from the sea
- ❑ Zero GHG emissions
- ❑ Negligible landscape impact





Grazie per
l'attenzione!

Q&A



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