



# SeaTitan

Surging Energy  
Absorption Through  
Increasing Thrust  
And efficiency



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 764014



Naples

04/09/2019

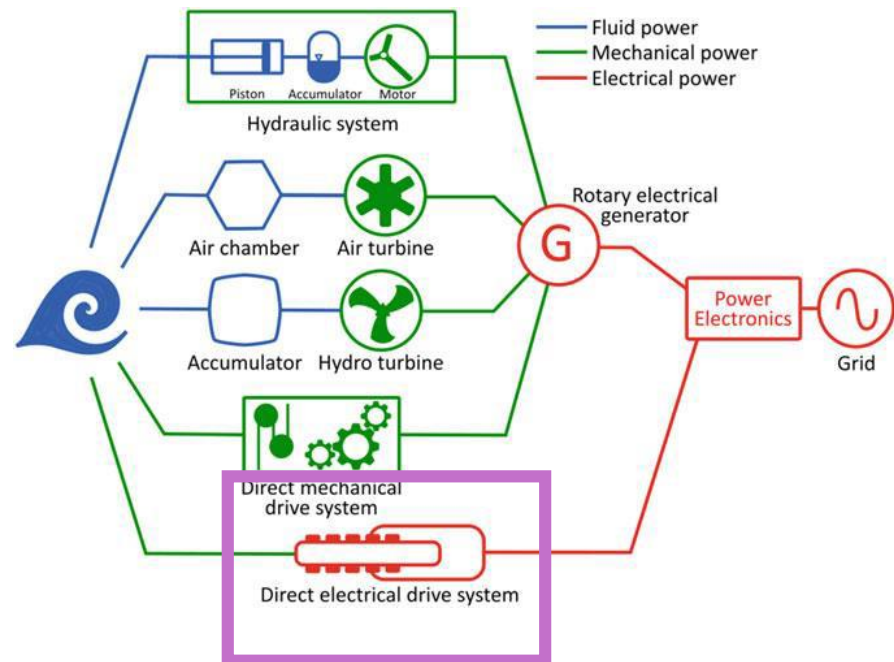


Time	Session	Speaker
17:40-17:50	Sea-Titan project introduction	Aleix Arenas (WEDGE)
17:50-18:10	Control strategies applied to Wave Energy Converters	Paolino Tona (IFPEN)
18:10-18:25	Power take-off optimization model	Marco Alves (WAVEC)
18:25-18:40	Development of a PTO Prototype based on a Linear Switched Reluctance Machine	Luis García Tabarés (CIEMAT)
18:40-19:00	Networking coffee	-



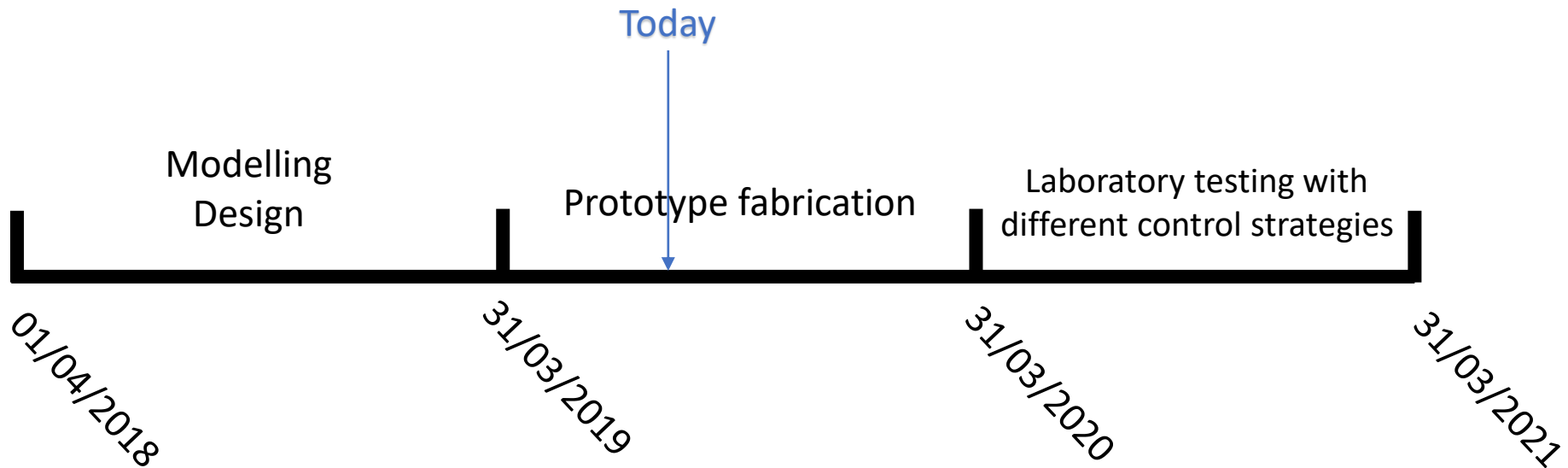
The project builds upon Wedge Global W200 linear generator power take-off

- Crosscutting technology
- Improved efficiency
- Cheap and reliable





More information: [www.seatitan.eu](http://www.seatitan.eu)





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## SEATITAN: Surging Wave Energy Absorption through increasing thrust and efficiency



## **NEXT: SESSION 1**

# **Control strategies applied to Wave Energy Converters**



## **NEXT: SESSION 2**

# **Power take-off optimization model**





## **NEXT: SESSION 3**

# **Development of a PTO Prototype based on a Linear Switched Reluctance Machine**



# SEA TITAN WORKSHOP



**THANK YOU FOR LISTENING**