



MooringSense – 2nd WorkShop

Topic: “Overall Progress”

Venue: On site Conference within WindEurope 2022

Bilbao Room – Level 2

(All participants should have a valid exhibition pass to access all areas)

5 th April 2022			
Time: 15h00 – 18h00 CET			
From	To	Item	Responsible
15:00	15:05	Quick introduction (Project - WP1 status)	CTC
15:05	15:10	Q&A	ALL
15:10	15:20	Analysis and Definition of the Reference Case	SAITEC
15:20	15:25	Q&A	ALL
15:25	15:40	Digital Twin. Validation of the hydrodynamic numerical model vs a tank testing of a real-time hybrid model.	Sintef Ocean
15:40	15:45	Q&A	ALL
15:45	16:00	Smart Sensor demonstrator results under motion simulator, GNSS signal generator and SATH oceanographic floating platform.	CTC
16:00	16:05	Q&A	ALL
16:05	16:20	Design of the Structural Health Monitoring Solution	Ikerlan
16:20	16:25	Break	
16:25	16:40	Floating wind farm Control algorithms and strategies aimed to face mitigation of dynamic mooring system loads	TNO
16:40	16:45	Q&A	ALL
16:45	16:55	Integrated MooringSense tool - progress status.	Worley Parsons
16:55	17:00	Q&A	ALL
17:00	18:00	Snack	ALL



WindCloud Mooring