



## MooringSense – 3<sup>rd</sup> Workshop

### Topic: “Demonstration of Key Enabling Technologies”

Venue: Online

*Note: Session will be recorded*

23 <sup>rd</sup> September 2022			
Time: 10h00 – 13h00 CET			
From	To	Item	Responsible
10:00	10:10	Introduction	CTC
10:10	10:25	Smart Motion Sensor: Results of the test at BIMEP B4 buoy	CTC & ZUNIBAL
10:25	10:30	Q&A	ALL
10:30	10:45	Digital Twin of the Mooring System: a running of the coupling model on live	SINTEF
10:45	10:50	Q&A	ALL
10:50	11:05	A demonstrator of the Tool4 + Tool6 running representative DLCs	VICINAY
11:05	11:10	Q&A	ALL
11:10	11:25	Structural Health Monitoring (SHM) system – A running of the demonstrator on live	IKERLAN
11:25	11:50	Q&A and Break	ALL
11:50	12:05	Floating offshore wind (turbine & farm) control – a display of practical simulation	TNO
12:05	12:10	Q&A	ALL
12:10	12:25	Integrity Management Strategy and decision support: the use of the IMS with some practical/simulated scenarios	INTECSEA & TNO
12:25	12:30	Q&A	ALL
12:30	12:45	Demosath: construction and floating test (Invited presentation)	SAITEC
12:45	13:00	Questions and final discussion	ALL



WorleyParsons Group