

EKC2023

Thursday, August 17, 2023

IOW The Rise of Offshore Floating Wind Energy: Exploring the Technology, Opportunities, and Challenges: Offshore Wind - Venus 1 (11:30 AM - 3:00 PM)

-Conveners: Taeseong Kim

time	[id] title	presenter
11:30 AM	[M48] [Keynote] Technological bottlenecks in designing a floating offshore wind turbine platform	CHOUNG, Joonmo
11:50 AM	[M5] Driving the European energy transition through developing, building and managing green energy assets	Mr CHULL CHUNG, Sang
12:10 PM	[M25] Floating Green Hydrogen Production: LOHC as an energy transport vector	Dr BÖSMANN, Andreas
12:30 PM	[M2] Floating Green Hydrogen Production: Development of an Offshore H2 Generator using LOHC	Mr CRUSE, Jens
2:00 PM	[M01] Dynamic analysis of a floating wind turbine with a tension leg platform in deep water	KIM, Taeseong
2:20 PM	[M58] Development of an Expeditious Approach for the Time Domain Direct Strength Assessment for the FOWT Platform	KIM, Kyoungtae
2:40 PM	[M73] Q ENERGY: Offshore Wind Ambitions and Strategy	Dr SON, Chan-Hee