

day 1 Monday 25 may 2020

RENEWABLE OCEAN ENERGY

Offshore Wind now

GROW is an R&D program in offshore wind that initiates research and accelerate innovations. A selection of current projects within such network will be presented during the morning session.

Offshore Wind till 2030

TKI Wind op Zee (Top consortium for Knowledge and Innovation Offshore Wind) boosts and facilitates offshore wind innovations. Presentations from the consortium will be given as well as a review of 2030 perspective.

Innovation in Offshore wind

Despite the maturity of applied solutions in offshore wind, innovation keeps showing-up and further enhance the excellence of the existing solutions. Touchwind, Vuyk, DEME or Orsted will present their latest realisations.

Future Ocean Energy Production and Storage

Oceans are not only host for wind energy but also for floating OTEC & solar and storage. Aqualis Braemar, TNO, Engie and Lhyfe will present their latest developments on those topics.

day 2 Tuesday 26 may 2020

BLUE LIFE

Floating and immersed infrastructure of the Future

From underwater hyperloop concept up to floating bridges.

Feeding the world with the sustainable products from the Oceans

Biomass, farming and much more, the oceans as resource for life.

Community Of Practice - Multi-use North Sea 2030

Preserving and developing sustainably the sea for our activities and resources, together.

day 3 Wednesday 27 may 2020

FORUM

FORUM : FUTURE OF ENERGY AND SHIPPING - Jointly organised for the participants of the Blue Forum and the FPSO Forum

High level presentations and panel discussions from all necessary stake holders of a successful transition

Marjan van Loon, President-Directeur Shell Nederland, Royal Dutch SHELL

Michele Azalbert, CEO Hydrogen Business Unit, ENGIE

Participant to be confirmed, TENNET

Eric van der Schans, Director Environmental Management, Port of Rotterdam

Annet Koster, Directeur Dutch Ship Owners Association (KVNR)

Walter Vermeer, Friesland Campina, BICEPS network (shippers network)

Peter Burger, Vice President Technology at BlueWater Energy Services

Arun Duggal, Chief of technology, SOFEC

Stein Rasmussen, Chief Strategy Officer, SBM Offshore

a joint initiative

**Bus transfer to Wageningen (from 15h30) and visit of MARIN (including walking dinner) - limited places (300 max)**

Bus transfer back to Rotterdam (departure from Wageningen around 21h00)

day 4 Thursday 28 may 2020

NATURAL PROPULSION

in collaboration with: **International WindShip Association IWSA**

9th Edition of the seminar entirely focusing on natural propulsion for ships (wind, solar, waves, current)

Natural propulsion, based on free renewable power, is an important building block of the energy transition. This year again current projects will be presented.

Confirmed presentations: Marc van Pethegem (VPLP) for the Canopee Ariane transport project, Guus van der Bles (Conoship)

for Econowind, Carl-Johan Soder (Wallenius Marine), Claudio Boezio (Utopia Naval),

Rogier Eggers (MARIN) en Jan-Otto de Kat (ABS) for WISP Joint Industry Project, SSPA for WASP Project

day 5 Friday 29 may 2020

ZERO EMISSION

1st Edition of the seminar focusing 100% on 0% emission solutions and projects

Confirmed presentations Nedstack, Conoship, LEC (Austrian Research Institute for Large Engine Technology), MARIN, HyMethShip, CMB (Compagnie Maritime Belge), Dutch Ministry Of Infrastructure & Water management (I&W), KVNR