

# 4<sup>th</sup> Semi-Annual meeting of the OPST

*OceanPredict Science Team*

## AGENDA

Online meeting (GoToMeeting)

16, 17 and 21 June 2021



# OceanPredict

Advancing the science of ocean prediction

## Meeting overview & topics

Topics	Specifics	Length	Day
Meeting objectives	Objectives and actions	5 min	Day 1
Strategy	Strategy endorsement	20 min	Day 1
ForeSea UN Decade / Clustering	Current status and plans	30 min	Day 1
OP communications	Current status and plans	30 min	Day 1
TT reporting	Current status and plans	90 min	Day 2
National group reporting	Current status and plans	35 min	Day 3
ET-OOFS discussion	Current status and plans	10 min	Day 3
OP future discussion	Current status and plans	45 min	Day 3

## Meeting dates & times

The meeting will take place on **three days: 16, 17 and 21 June** using 90 min slots using MS Teams, starting at the same time every day.

Times are as:

<i>West Coast US (PDT):</i>	<i>6:00 am</i>
<i>Washington DC (EST):</i>	<i>9:00 am</i>
<i>Montreal/Ottawa (EDT, Canada):</i>	<i>9:00 am</i>
<i>Brazil (BRT):</i>	<i>10:00 am</i>
<i>St John's (NDT, Canada):</i>	<i>10:30 am</i>
<i>UK (BST, Europe):</i>	<i>14:00 pm</i>
<i>Europe (CEST, continent):</i>	<i>15:00 pm</i>
<i>India (IST):</i>	<i>18:30 pm</i>
<i>China (Beijing):</i>	<i>21:00 pm</i>
<i>South Korea</i>	<i>22:00 pm</i>
<i>Japan (Tokyo):</i>	<i>22:00 pm</i>
<i>Australia (Sydney, Hobart, ..)</i>	<i>23:00 pm</i>

## Day 1 – Wednesday 16<sup>th</sup> June (MS Teams) – 90 min

Participants can join up to 15 min before the meeting. Chat is open to everyone and the meeting will be recorded.

Time	Description	Meeting chair and presenters	Shared material, comments
5 min	<b>Welcome and meeting objectives</b>	<b>Co-chairs</b>	<b>Meeting objectives</b> could be circulated before the meeting - tbc
10 min	<b>Intro to OceanPredict Strategy finalisation and endorsement</b> (to be completed on day 3 of meeting)	<b>Fraser Davidson</b>	<b>Latest strategy document</b> to be circulated before meeting.
40 min	<b>ForeSea / UN Decade Clustering approach</b> – brief UN Decade/ForeSea overview and talks by chairs of clustering UN Decade programmes	<b>Eric Chassignet</b> <b>Villy Kourafalou</b> <b>Martin Visbeck</b>	<b>Villy - ForeSea &lt;&gt; CoastPredict interconnect</b> <b>Martin Visbeck - DITTO<sup>1</sup> and ForeSea connections; engagement with OP</b>
30 min	<b>OP communications (15+5)</b>  (5 min → G7/FSOI) (5 min → GEO Blue Planet)	<b>Vinay / Kirsten</b>  <b>Maria Hood (G7/FSOI)</b> <b>Audrey Hasson (GBP)</b>	<b>OP communication ToR</b>
5 min	<b>Adjourn / feedback next day's meeting</b>	<b>Co-Chairs</b>	

<sup>1</sup> DITTO: Digital Twins of the Ocean

## Day 2 – Thursday 17<sup>th</sup> June (MS Teams) – 90 min

Participants can join up to 15 min before the meeting. Chat is open to everyone and the meeting will be recorded.

Time	Description	Meeting chair and presenters	Shared material, comments
90 min	<p>OP TT reporting and plans including *</p> <ul style="list-style-type: none"> <li>▪ COSS-TT</li> <li>▪ IV-TT</li> <li>▪ MEAP-TT</li> <li>▪ DA-TT</li> <li>▪ CP-TT</li> <li>▪ OS-Eval TT</li> </ul>	TT co-chairs	<ul style="list-style-type: none"> <li>▪ What are the products/knowledge/advances generated by the TT?</li> <li>▪ How are these advances communicated to the science community, to operational systems, to the public ..?</li> <li>▪ What steps could be taken to increase the information and communication flow on TT and OP advances?</li> <li>▪ Who uses TT output?</li> <li>▪ What groups does the TT collaborate with?</li> <li>▪ What gaps in knowledge/expertise that need to be filled from your TT perspective?</li> <li>▪ What do you see as challenges for the TT for next 3-5 years?</li> <li>▪ If available, what is the longer-term outlook in the TT field of expertise (next 10 years)?</li> <li>▪ Where do you anticipate benefit in the Decade?</li> <li>▪ How do you plan to engage with SynObs and CoastPredict?</li> </ul>

\* A power point template with the questions listed under comments is provided

## Day 3 – Monday 21<sup>st</sup> June (MS Teams) – 90 min

Participants can join up to 15 min before the meeting. Chat is open to everyone and the meeting will be recorded.

Time	Description	Meeting chair and presenters	Shared material, comments
5 min	<b>Brief intro to day 3</b>	<b>Co-chairs</b>	Brief overview of outcomes and plans for the day
20 min	<b>ETOOFS - Guide and Capacity Building</b>	<b>Pierre Bahurel or Enrique Alvarez</b>	<b>ETOOFS Guide PDF link</b>
30 min	<b>National group updates – focus on plans to support the UN Decade and possible interaction with OP/TTs</b>	<b>National group representatives</b>	<b>Summary of national plans in the Decade + Critical updates from National centers (if available)</b> <b>(collated presentation, 1-2 slides per group)</b>
40 min	<b>Future plans and activities</b> <ul style="list-style-type: none"> <li>▪ Impact of discussion last 2 days</li> <li>▪ Where are we going with OP? Questions / issues / concerns</li> <li>▪ Actions for the next months</li> </ul>	<b>Discussion:</b> <b>Co-chairs and all OPST</b>	
5 min	<b>Strategy endorsement</b>	<b>Fraser Davidson and all OPST</b>	Formal agreement /endorsement of the strategy to be signed off ready for publication
5 min	<b>AOB and meeting close</b>		Consideration to have next OPST meeting in Dec 2021 (~ 90 min slots on 3 days) AND OPST face-to-face (tentative) in 2022 (May-June)