

# Agenda 22<sup>nd</sup> NSHC Tidal Working Group

Tuesday 24/10/2017

20:00 - 21:00	Welcome Drink – Belgian Beer Tasting: <a href="https://www.cafebotteltje.be">https://www.cafebotteltje.be</a>	
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Wednesday 25/10/2017

09:00 - 9:30	Opening <ul style="list-style-type: none"> <li>➤ Welkom</li> <li>➤ Introduction Round</li> </ul>	Chairman
9:30 - 9:45	Adoption of the Agenda	All
9:45 - 10:15	Adoption of the Minutes of the 21 <sup>st</sup> NSHC TWG Meeting	All
10:15 - 10:30	Status of the Action Points from the 21 <sup>st</sup> NSHC TWG Meeting	All
10:30 - 10:45	Adoption of the Minutes of the 32 <sup>nd</sup> NSHC Conference	All
10:45 - 11:00	Coffee Break	
11:00 - 12:30	Participant Presentations <ul style="list-style-type: none"> <li>➤ GNSS Buoy and Damped and Undamped Tides (approx. 45 min.)</li> <li>➤ New Mean Tide Curves in Development for Tide Tables (approx. 20 min.)</li> <li>➤ Accomplishments of the TWCWG (approx. 25 min.)</li> </ul>	BE - Hans Poppe DE - Andreas Boesch FR - Gwénaële Jan
12:30 - 13:30	Lunch	
13:30 - 13:40	Making a common reference frame in the Søre Sunnmøre area in Norway and Visualization of the sea level	NO - Aksel Voldsund
13:40 - 15:40	Explain and reduce differences in reference surfaces at the international boundaries (WP 16-04, WP18-01) <ul style="list-style-type: none"> <li>➤ Update comparison vertical reference surfaces</li> <li>➤ 1% norm - LAT Border Difference/Depth</li> <li>➤ Discussion 1% norm</li> <li>➤ AP 21/01 - AP 21/08</li> <li>➤ Missing data on FR-BE border?</li> </ul>	All NL - Ronald Kuilman NL - Ronald Kuilman
15:40 -	Open Discussions <ul style="list-style-type: none"> <li>➤ Opinions on the EMODNET European Vertical Datum publication</li> <li>➤ Opinions on NEVREF</li> <li>➤ AP 20/04 “Gain insight in connection between EVRS en chart datum” needed?</li> <li>➤ Does the TWG want to keep a private page on the <a href="http://www.nshc.pro">www.nshc.pro</a> site? If so, it should remain up to date. What do we want to put on this page? Do all publications have to go via Chris Jones (UK) or should this be a task of the chairing country?</li> </ul>	All
19:30	Dinner <a href="http://www.oceanoostende.be/nl/">http://www.oceanoostende.be/nl/</a>	

Thursday 26/10/2017

09:00 - 9:15	Opening	Chairman
9:15 - 9:35	Tidal Developments: actual, expected, or considered <ul style="list-style-type: none"><li>➤ Measurements</li><li>➤ Digital Tide Tables</li><li>➤ Website Predictions</li></ul>	All
9:35 - 9:55	Developments in LAT - Geoid conversion	All
9:55 - 10:15	Developments GNSS Based Surveys (WP18-02)	All
10:15 - 10:45	Open Discussion <ul style="list-style-type: none"><li>➤ Current atlas - accuracy? only surface current? what is the depth of "surface current"? is current provided in real time or only as predictions? how many and which values are provided in the current atlas?</li></ul>	All
10:45 - 10:50	Draft report of the NSHC-TWG for the 33 <sup>rd</sup> NSHC conference (27-28 March 2018 Ostend)	Chairman
10:50 - 11:00	Any Other Business	All
11:00 - 11:30	Review of Action Points	All
11:30 - 11:45	Date and Venue of the 23 <sup>rd</sup> NSHC TWG	All
11:45 - 12:00	Closing Remarks	Chairman
12:00	Lunch	

## Participants

Karolyn Hondeghem	BE
Hans Poppe	BE
Gwénaële JAN	FR
Andreas Boesch	DE
Ronald Kuilman	NL
Aksel Voldsund	NO