## 7th meeting of Tides Water Levels and Currents Working Group VTC, 28-Feb-2023 ~ 02-Mar-2023 List of Participants

| Category            | Country   | Organization / Company  | Status of<br>Participation | Name                  |
|---------------------|-----------|---|----------------------------|-----------------------|
| IHO Member<br>State | Australia | AUSTRALIAN HYDROGRAPHIC OFFICE  | Member                     | Zarina JAYASWAL       |
| IHO Member<br>State | Australia | AUSTRALIAN HYDROGRAPHIC OFFICE  | Member                     | Jessica<br>MCGANNON   |
| IHO Member<br>State | Brazil    | DIRETORIA DE HIDROGRAFIA E NAVEGAÇÃO (DHN, Directorate of Hydrography and Navigation) | Member                     | Cesar BORBA           |
| IHO Member<br>State | Brazil    | DIRETORIA DE HIDROGRAFIA E NAVEGAÇÃO (DHN, Directorate of Hydrography and Navigation) | Observer                   | André Damião          |
| IHO Member<br>State | Brazil    | DIRETORIA DE HIDROGRAFIA E NAVEGAÇÃO (DHN, Directorate of Hydrography and Navigation) | Observer                   | Liana<br>BITTENCOURT  |
| IHO Member<br>State | Brazil    | DIRETORIA DE HIDROGRAFIA E NAVEGAÇÃO (DHN, Directorate of Hydrography and Navigation) | Observer                   | Kaio CALMON           |
| IHO Member<br>State | Canada    | CANADIAN HYDROGRAPHIC SERVICE   | Member                     | Gilles MERCIER        |
| IHO Member<br>State | Canada    | CANADIAN HYDROGRAPHIC SERVICE   | Member                     | phillip MACAULAY      |
| IHO Member<br>State | Chile     | SERVICIO HIDROGRAFICO Y OCEANOGRAFICO DE<br>LA ARMADA                                 | Member of delegation       | Eugenio SAN<br>MARTIN |
| IHO Member<br>State | Chile     | SERVICIO HIDROGRAFICO Y OCEANOGRAFICO DE<br>LA ARMADA                                 | Member of delegation       | Francisca QUIJADA     |
| IHO Member<br>State | Chile     | SERVICIO HIDROGRAFICO Y OCEANOGRAFICO DE<br>LA ARMADA                                 | Member of delegation       | Julio CASTRO          |
| IHO Member<br>State | China     | MARITIME SAFETY ADMINISTRATION (MSA)  | Member of delegation       | ZHENGQIAO ZHOU        |
| IHO Member<br>State | China     | MARITIME SAFETY ADMINISTRATION (MSA)  | Member of delegation       | XUE XIAO              |
| IHO Member<br>State | China     | MARITIME SAFETY ADMINISTRATION (MSA)  | Member of delegation       | Jingyuan SHI          |
| IHO Member<br>State | Denmark   | -   | Observer                   | Keld QVISTGAARD       |
| IHO Member<br>State | Denmark   | DANISH GEODATA AGENCY -<br>GEODATASTYRELSEN (GST)                                     | Member of delegation       | Nicki ANDREASEN       |

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| IHO Member<br>State | Finland           | FINNISH TRANSPORT AND COMMUNICATIONS AGENCY                           | Member                     | Jyrki MONONEN           |
| IHO Member<br>State | Finland           | Finnish Meteorological Institute                                      | Member                     | Anni JOKINIEMI          |
| IHO Member<br>State | France            | SERVICE HYDROGRAPHIQUE ET<br>OCEANOGRAPHIQUE DE LA MARINE             | Member                     | Gaël ANDRÉ              |
| IHO Member<br>State | France            | SERVICE HYDROGRAPHIQUE ET<br>OCEANOGRAPHIQUE DE LA MARINE             | Member                     | GWENAELE JAN            |
| IHO Member<br>State | Germany           | BUNDESAMT FUR SEESCHIFFFAHRT UND<br>HYDROGRAPHIE                      | Member                     | Andreas BOESC           |
| IHO Member<br>State | Germany           | BUNDESAMT FUR SEESCHIFFFAHRT UND<br>HYDROGRAPHIE                      | Member                     | Marlies METHE           |
| IHO Member<br>State | India             | NATIONAL HYDROGRAPHIC OFFICE  | Member                     | M P GUPTA               |
| IHO Member<br>State | Italy             | ISTITUTO IDROGRAFICO DELLA MARINA (Italian<br>Hydrographic Institute) | Member                     | Luca REPETTI            |
| IHO Member<br>State | Italy             | ISTITUTO IDROGRAFICO DELLA MARINA (Italian<br>Hydrographic Institute) | Member                     | Paola PICCO             |
| IHO Member<br>State | Japan             | HYDROGRAPHIC AND OCEANOGRAPHIC DEPARTMENT                             | Member                     | Kohei INO               |
| IHO Member<br>State | Netherlands       | HYDROGRAPHIC SERVICE - ROYAL<br>NETHERLANDS NAVY                      | Member                     | Ronald KUILMAN          |
| IHO Member<br>State | Netherlands       | HYDROGRAPHIC SERVICE - ROYAL<br>NETHERLANDS NAVY                      | Member of delegation       | Richard FLAPPEI         |
| IHO Member<br>State | New Zealand       | LAND INFORMATION NEW ZEALAND (LINZ)                                   | Member                     | Jennifer COPPOL         |
| IHO Member<br>State | Norway            | NORWEGIAN HYDROGRAPHIC SERVICE  | Member                     | Hilde Sande<br>BORCK    |
| IHO Member<br>State | Portugal          | INSTITUTO HIDROGRAFICO  | Observer                   | Dora CARINHAS           |
| IHO Member<br>State | Portugal          | INSTITUTO HIDROGRAFICO  | Observer                   | Teotónio<br>BARROQUEIRO |
| IHO Member<br>State | Republic of Korea | KOREA HYDROGRAPHIC AND OCEANOGRAPHIC<br>AGENCY (KHOA)                 | Member                     | Chanil JANG             |
| IHO Member<br>State | Republic of Korea | KOREA HYDROGRAPHIC AND OCEANOGRAPHIC<br>AGENCY (KHOA)                 | Member                     | Hyeon Ji SHIM           |
| IHO Member<br>State | Republic of Korea | KOREA HYDROGRAPHIC AND OCEANOGRAPHIC AGENCY (KHOA)                    | Member of delegation       | JUN-SHIK LEE            |

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| IHO Member<br>State | Romania   | DIRECTIA HIDROGRAFICA MARITIMA                                  | Member                     | Petrica POPOV          |
| IHO Member<br>State | South Africa  | South African Navy Hydrographic Office (SANHO)                  | Chair / Vice-<br>Chair     | Ruth FARRE             |
| IHO Member<br>State | Spain   | INSTITUTO HIDROGRAFICO DE LA MARINA (IHM)                       | Observer                   | Silvia COSTA           |
| IHO Member<br>State | Spain   | INSTITUTO HIDROGRAFICO DE LA MARINA (IHM)                       | Member of delegation       | Silvia COSTA           |
| IHO Member<br>State | Sweden  | SJOFARTSVERKET (SWEDISH MARITIME<br>ADMINISTRATION)             | Member                     | Thomas<br>HAMMARKLINT  |
| IHO Member<br>State | Sweden  | SJOFARTSVERKET (SWEDISH MARITIME<br>ADMINISTRATION)             | Member of delegation       | Anna JENSEN            |
| IHO Member<br>State | United Kingdom of Great<br>Britain and Northern Ireland | UNITED KINGDOM HYDROGRAPHIC OFFICE                              | Chair / Vice-<br>Chair     | Chris JONES            |
| IHO Member<br>State | United Kingdom of Great<br>Britain and Northern Ireland | UNITED KINGDOM HYDROGRAPHIC OFFICE                              | Observer                   | Michael DAVIES         |
| IHO Member<br>State | United Kingdom of Great<br>Britain and Northern Ireland | UNITED KINGDOM HYDROGRAPHIC OFFICE                              | Member of delegation       | Colin SHEPHERD         |
| IHO Member<br>State | United States of America                                | National Oceanographic and Atmospheric<br>Administration (NOAA) | Member                     | Erin NAGEL             |
| IHO Member<br>State | United States of America                                | Office of Coast Survey / National Ocean Service<br>(OCS/NOS)    | Member                     | Greg SEROKA            |
| IHO Member<br>State | United States of America                                | NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY<br>(NGA)                | Member                     | Gilman OUELLETTE<br>JR |
| IHO Member<br>State | United States of America                                | COMMANDER, NAVAL METEOROLOGY AND OCEANOGRAPHY COMMAND (CNMOC)   | Visitor                    | Kelly NIFONG           |
| IHO Member<br>State | United States of America                                | COMMANDER, NAVAL METEOROLOGY AND OCEANOGRAPHY COMMAND (CNMOC)   | Visitor                    | Kyle BROWN             |
| IHO Member<br>State | United States of America                                | National Oceanographic and Atmospheric<br>Administration (NOAA) | Member                     | Peter STONE            |
| IHO Member<br>State | United States of America                                | National Oceanographic and Atmospheric<br>Administration (NOAA) | Member                     | Carl KAMMERER          |
| IGO                 | -   | Intergovernmental Oceanographic Commission of UNESCO (IOC)      | Observer                   | Bernardo ALIAGA        |
| Industry            | -   | WR Systems  | Member                     | Edward WEAVER          |
| Industry            | -   | PRIMAR  | Observer                   | Svein<br>SKJAEVELAND   |

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| Industry              | -       | Portolan Sciences                       | Member                     | Raphael<br>MALYANKAR |
| Industry              | -       | GEOMOD                                  | Observer                   | Yann CORLAY          |
| Industry              | -       | MIT, Republic of Korea                  | Observer                   | Sieun SONG           |
| Industry              | -       | MIT, Republic of Korea                  | Observer                   | Juwon SON            |
| HO Secretariat        | -       | International Hydrographic Organization | Staff                      | Sam HARPER           |
| Other<br>Organization | -       | University of South Florida             | Observer                   | Gary MITCHUM         |
| Other<br>Organization | -       | Japan Hydrographic Association          | Member                     | Harumi TAKA          |
| Other<br>Organization | -       | Japan Hydrographic Association          | Member                     | Hideo NISHIDA        |