OPERATIONAL ASSESSMENT PROCEDURE V1.0

A- BASIC ACCESS

1. Log-in to the BMM Web Portal, and verify that access is granted

2. Notify by chat to BMMDDT the start of the assessment session

3. Verify the availability of the main functions on the web portal as follows:
   a) webgis displaying the SBCMP and basic visualisation tools (zoom, pan, etc.)
   b) collaborative tools (chat, forum, blog, etc.)
   c) tools to manage data augmentation services (alerts / events / notifications)
   d) tools to manage Wide Area Mapping services
   e) tools to inject Track/Alerts/Events/Notifications

4. Notify by chat to BMMDDT the functions available and authorised

B- ANALYSIS OF TRACKS

5. Select an area of interest[1] (AoI) on the Map using the Map Client tools and inspect the AoI to locate tracks of interest (ToI) (if any)

   or

   Search Track(s) of Interest[2] (ToI) on the Map using the Map Client tools (e.g. on the base of their BasicId or MMSI or IMO number data)

6. Notify by chat to BMMDDT the presence (or absence) of ToI(s), providing their BMM Id-data (field "entity") and (if possible in accordance with sensitivity issues) the description of the "interest".

7. For each ToI, display the ship information data available and notify by chat to BMMDDT the ship data that are found to be added-value w.r.t. the information already known to the User by any other means.

8. Assign to each ToI, and notify by chat to BMMDDT a Level of Interest (LoI) according to the following rule:
   - 0, if the ToI information was entirely known by other means

[1] **An Area of Interest is a limited maritime area where the User has an operational interest (for example a territorial competence, an on-going mission, etc.)**

[2] **A Track of Interest is defined as a ship on which the User has an operational interest**

- 1, if the ToI information was partially unknown to the User
- 2, if the ToI is a new track not known to the User before

C- INJECTION OF TRACKS

9. In case new or updated information about a ToI are available by any other source, use the Track Creation tools to add to the SBCMP the relevant information, and notify by chat to BMMDDT the track Id of the injected track(s)

10. In case new or updated information about a ToI are available but cannot be injected (or are injected with modifications) due to sensitivity or data policy or technical issues, please inform the BMM DDT about the nature of the limitations.

D- ASSESSMENT OF ALERTS & NOTIFICATIONS

11. Verify the presence of Alerts and Notifications (either associated to tracks on the Map or displayed in text format on dedicated web-pages).

12. For each Alert or Notification available, analyse all the relevant information and notify by chat to BMMDDT the Alert/Notification data that are found to be added-value w.r.t. the information already known to the User by any other means

13. Assign to each Alert/Notification, and notify by chat to BMMDDT a Level of Interest (LoI) according to the following rule:
    - 0, if the Alert/Notification information was entirely known by other means
    - 1, if the Alert/Notification information was partially unknown to the User
    - 2, if the Alert/Notification is totally new and not known to the User before

E- INJECTION OF ALERTS AND NOTIFICATIONS

14. In case a new alert or a new notification or updated information about an alert or a notification already present in the picture are available from any other source, use the available Alert/Notification creation tools to add to the SBCMP the relevant information, and notify by chat to BMMDDT the Id of the injected alert(s) / notification(s)
15. In case a new alert or a new notification or updated information about an alert or a notification already present in the picture are available from any other source but cannot be injected (or must be injected with modifications) due to sensitivity or data policy or technical issues, please inform the BMM DDT about the nature of the limitations.

F- ASSESSMENT OF WIDE AREA MAPPING SERVICES

16. Verify the presence of web pages / tools allowing access to Wide Area Mapping services. If a list of products (WMS layers, Satellite Radar or Optical Images, etc.) is available, then select products of interest according to the covered area or the type of information provided.

17. If the possibility to request Wide Area Mapping products is offered, then request products of interest and notify to BMMDDT the request performed.

18. For each Wide Area Mapping product available and identified as "of interest", analyse all the relevant information and notify by chat to BMMDDT the added-value provided by the product w.r.t. the information already known to the User by any other means

19. Assign to each Wide Area Mapping product identified as "of interest", and notify by chat to BMMDDT a Level of Interest (LoI) according to the following rule:
    - 0, if the information derived by the product was entirely known by other means
    - 1, if the information derived by the product was partially unknown to the User
    - 2, if the information derived by the product is totally new and not known to the User before

<table>
<tr><th colspan="3">BMM OPERATIONAL ASSESSMENT REPORT</th></tr>
<tr><td colspan="2">NATIONAL USER:</td><td></td></tr>
<tr><td colspan="2">ASSESSMENT PERFORMED BY:</td><td></td></tr>
<tr><td colspan="2">CONNECTED TO:</td><td>☐ FR PN Web Portal
☐ IT PN Web Portal
☐ SP Armada PN Web Portal
☐ SP G. Civil PN Web Portal
☐ PT PN Web Portal</td></tr>
<tr><th>Step</th><th>Action Performed</th><th>Assessment / Remarks</th></tr>
<tr><td>1</td><td>☐ YES
☐ NO due to technical limitation</td><td></td></tr>
</table>

2	☐ YES ☐ NO due to technical limitation	
3	☐ YES ☐ NO due to technical limitation	
4	☐ YES ☐ NO due to technical limitation	
5	☐ YES ☐ NO due to technical limitation	
6	☐ YES ☐ NO due to technical limitation ☐ NO due to sensitivity issue ☐ NO due to data policy issue	
7	☐ YES ☐ NO due to technical limitation	

8	☐ YES ☐ NO due to technical limitation	
9	☐ YES ☐ NO due to technical limitation ☐ NO due to sensitivity issue ☐ NO due to data policy issue	
10	☐ YES ☐ NO due to technical limitation ☐ NO due to sensitivity issue ☐ NO due to data policy issue	
11	☐ YES ☐ NO due to technical limitation ☐ NO due to sensitivity issue ☐ NO due to data policy issue	
12	☐ YES ☐ NO due to technical limitation	
13	☐ YES ☐ NO due to technical limitation	

14	☐ YES ☐ NO due to technical limitation ☐ NO due to sensitivity issue ☐ NO due to data policy issue	
15	☐ YES ☐ NO due to technical limitation ☐ NO due to sensitivity issue ☐ NO due to data policy issue	
16	☐ YES ☐ NO due to technical limitation	
17	☐ YES ☐ NO due to technical limitation	
18	☐ YES ☐ NO due to technical limitation	
19	☐ YES ☐ NO due to technical limitation	

Other Remarks		
Date:	**Operator Signature:**	
Date:	**National User Group Coordinator Signature:**	