

## Appendix C

### **Questionnaire about national use of marine related data in the Baltic.**

**Please return the questionnaire no later than Thursday September 19 to JEPHA@GST.DK**

- 1) Have you established a maritime spatial planning regime in your country (This might be at the national level with regional perspectives and / or offshore and inshore treated as separate tasks)?  
  
If yes, please make a brief description of the maritime spatial planning regime and which authority is responsible for managing it, is it a regulatory or voluntary regime?  
  
If no, please state if you have any plans for the future and will it be a regulatory or voluntary process?
- 2) Is your organisation involved in the draft proposal for a directive of the European Parliament and of the Council establishing a framework for maritime spatial planning and integrated coastal management? If yes, please state your involvement?
- 3) Please list the 5 to 10 most important dataset you think agencies in your country in the future needs to have access to in order to deal with maritime spatial planning? As inspiration please use the list below in this appendix.
- 4) Please describe each dataset as listed below:
  - A) Name of dataset
  - B) Content of the dataset
  - C) What is the dataset used for?
  - D) Which agency is responsible for managing the dataset?
  - E) Is the dataset available in a digital format?
  - F) Do you have access to metadata about the dataset?
  - G) Which agencies have or need to have access to the dataset in order to conduct maritime spatial planning?
- 5) Do you need information about datasets from your neighbouring countries, please state which?

## Draft list of Danish datasets relevant for maritime spatial planning in Denmark.

- |   |  |  |   |
|---|--|--|---|
| 1 Ship routes, routes ships actually use  | 21 3, 12 and 24 nautical mile limit  | permits  | 64 Profile Measurements                               |
| 2 Ship routes as plotted on charts, etc.  | 22 Fishery Limit   | 41 Mining and quarrying – Permits auction  | 65 Water Level Measurement/ Tides and currents        |
| 3 Marine cables   | 23 Fishery Limit nets as plotted in chart  | 42 Mining and quarrying – Permits transitional                                       | 66 Water Temperature                                  |
| 4 Pipelines as plotted in the chart   | 24 Depth curves (generated from depth database)  | 43 Line Registration (Wire Information at sea and country)                           | 67 Wave Measurement                                   |
| 5 Permanent ban areas as plotted in chart   | 25 Folding (Dumping)   | 44 Ancient monuments on the seabed (wrecks, settlements, fish fences, "hold", etc.). | 68 Waste water (discharge)                            |
| 6 Warning / restricted arrears plotted in the chart                                   | 26 Basic topographic map   | 45 NOVANA stations   | 69 NOVANA / DEVANO / areas                            |
| 7 Temporary restriction areas   | 27 Mining and investigation for raw material at sea  | 46 NOVANA species monitoring   | 70 NOVANA / DEVANO / sediment data stations           |
| 8 Anchorages areas as plotted in chart  | 28 Oceanographic data (water temperature, salinity, sea level)   | 47 NOVANA / DEVANO   | 71 Bathing  |
| 9 Pilot Collection points as plotted on charts  | 29 Spare   | 48 Bird Monitoring   | 72 Special ports                                      |
| 10 Bridges over navigable waters  | 30 forecast data (current and waves, temperature, salt)  | 49 Nature and Wildlife Reserves  | 73 Spare  |
| 11 Shooting and blasting areas as plotted in the chart                                | 31 Measurement of Water Level  | 50 Wreck as plotted in the chart   | 74 archaeological areas                               |
| 12 Lighthouse light lines, fairways, buoyage, port entrances etc. as plotted in chart | 32 Information about construction areas at sea   | 51 Breakwaters, Boats Bridges, Water Bridges, Piers as plotted in the chart          | 75 Places of refuge                                   |
| 13 Depth data   | 33 Sailing race tracks official plotted in the chart   | 52 Conservation Belts  | 76 Fishing Boxes (area)                               |
| 14 Digital terrain model  | 34 EC Birds area   | 53 ICES squares  | 77 Statutes   |
| 15 Offshore Wind Power (plant and production information) (as plotted in chart)       | 35 EC Habitat Area   | 54 ICES areas  | 78 National Regulations                               |
| 16 Fishing areas  | 36 EC Ramsar Convention Area (The Convention on Wetlands of International Importance, especially as Waterfowl Habitat) | 55 Permits   | 79 National fisheries legislation                     |
| 17 Aquaculture  | 37 Mining and quarrying – Exploration permits  | 56 Transitional Areas  | 80 EU fisheries legislation                           |
| 18 Mussel fish farms  | 38 Mining and quarrying – Common Areas   | 57 Common Areas  | 81 Spare  |
| 19 Police District  | 39 Mining and quarrying – Transitional Areas   | 58 Exploration Permits   | 82 Depth seismic                                      |
| 20 National boundaries (Normal straight baselines)                                    | 40 Mining and quarrying - Other  | 59 Resources in territorial waters   | 83 Shallow seismic                                    |
|   |  | 60 Dredging areas and areas for dredging material                                    | 84 Drilling Database JUPITER                          |
|   |  | 61 Shellfish waters  | 85 Oil and gas  |
|   |  | 62 Waters (Coastal ecological status)  | 86 Geothermal Extraction of salt                      |
|   |  | 63 Wind instruments  | 87 Oil and gas production, Geothermal salt extraction |
|   |  |  | 88 Oil and gas  |
|   |  |  | 89 Offshore installations (platforms)                 |
|   |  |  | 90 Weather and climate information                    |
|   |  |  | 91 Weather Radar                                      |
|   |  |  | 92 Weather SHIP                                       |
|   |  |  | 93 Weather temperature                                |
|   |  |  | 94 Satellite Imagery                                  |
|   |  |  | 95 Weather Model Data                                 |
|   |  |  | 96 Radio Chains                                       |
|   |  |  | 97 Others   |