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**INTERNATIONAL HYDROGRAPHIC ORGANIZATION**

**NATIONAL REPORT FROM [***Name of the Country***] TO THE SWPHC15**

Reference: IHO Resolution 2/1997 as amended

**Executive summary**

1. Hydrographic Office / Service:
2. Name of the institution: [*name of the institution submitting the report*]
3. Description: [*General description, including updates for the IHO Yearbook e.g. reorganization*]
4. Submitted by: [*name and e-mail of the responsible for the report*]

Detailed information to update IHO Publication P-5 (*Yearbook*) is submitted in Annex A.

1. Surveys:

[*Describe any significant developments since the last RHC meeting in surveys related to the items below*]

1. Coverage of new surveys:
2. New technologies and /or equipment
3. New ships
4. Problems encountered

Detailed information about surveys to update IHO Publications P-5 (*Yearbook*) and C-55 (*Status of Hydrographic Surveying and Charting Worldwide*) is submitted in Annexes A and B, respectively.

1. New charts & updates:

[*Describe any significant developments since the last RHC meeting in charting related to the items below*]

1. ENCs
2. ENC Distribution method
3. RNCs
4. INT charts
5. National paper charts
6. Other charts, e.g. for pleasure craft
7. Problems encountered

Detailed information about charting to update IHO Publications P-5 (*Yearbook*) and C-55 (*Status of Hydrographic Surveying and Charting Worldwide*) is submitted in Annexes A and B, respectively.

1. New publications & updates:

[*Describe any significant developments since the last RHC meeting in nautical publications related to the items below*]

1. New Publications
2. Updated publications
3. Means of delivery, e.g. paper, digital
4. Problems encountered

Detailed information to update IHO Publication P-5 (*Yearbook*) is submitted in Annex A.

1. MSI

[*Describe the status of Maritime Safety Information (MSI) related to the items below*]

1. Existing infrastructure for transmission
2. New infrastructure in accordance with GMDSS Master Plan
3. Problems encountered

Detailed information about MSI to update IHO Publication C-55 (*Status of Hydrographic Surveying and Charting Worldwide*) is submitted in Annex B. The national self-assessment of MSI is submitted in Annex C.

1. C-55

The table with the latest information to update IHO Publication C-55 (*Status of Hydrographic Surveying and Charting Worldwide*) is provided in Annex B.

1. Capacity Building Offer of and/or demand for Capacity Building

 [*Describe the need for or ability to offer Capacity Building in relation to the items below*]

1. Training received, needed, offered
2. Status of national, bilateral, multilateral or regional development projects with a hydrographic component. (In progress, planned, under evaluation or study)
3. Description of requests to be considered by the IHO/CBSC
4. Oceanographic activities

[*Describe any significant developments in oceanographic activity since the last RHC meeting related to the items below*]

1. General
2. GEBCO/IBC’s activities
3. Tide gauge network
4. New equipment
5. Problems encountered
6. Other activities

[*Describe any other significant developments of interest to the RHC since the last RHC meeting related to the items below*]

1. Participation in IHO Working Groups
2. Meteorological data collection
3. Geospatial studies
4. Disaster prevention
5. Environmental protection
6. Astronomical observations
7. Magnetic/Gravity surveys
8. MSDI Progress
9. International
10. Etc.
11. Conclusions

 [*Provide a short summary statement that highlights any of the following:*

1. *Areas of significant achievement*
2. *Areas of particular concern*
3. *Any other matters of interest to the RHC*]

Input to the IHO Publication P-5 (*Yearbook*)

*Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

*Organization: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

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| --- |
| **Contact information/ Informations de contact / Información de contacto** |
| -National Hydrographer or equivalent-Directeur du service hydrographique ou équivalent-Director del Servicio Hidrográfico o equivalente | Post:Name:Postal address:Tel:Fax:Email: |
| -Head of the Hydrographic Office (if different from the person indicated above)-Directeur du Service Hydrographique (si différent de la personne indiquée ci-dessus)-Director del Servicio Hidrográfico (si diferente de la persona indicada anteriormente) | Post:Name:Postal address:Tel:Fax:Email: |
| -Other point(s) of contact-Autre(s) point(s) de contact-Otros punto(s) de contacto |   |
| -Web site-site web-sitio web |   |
| **Country information / Informations sur le pays/ Información sobre el país** |
| -Declared National Tonnage-Tonnage national déclaré-Tonelaje Nacional Declarado | Tonnage:Date: |
| -National day-Fête nationale-Fiesta nacional |   |
| -Date of establishment and Relevant National Legislation-Date de mise en place et législation nationale pertinente-Fecha de constitución y legislación nacional pertinente |   |
| -Date first joined IHO-Date d'adhésion à l'OHI-Fecha de adhesión a la OHI |   |
| -Date ratification Convention-Date de ratification de la Convention-Fecha de ratificación de la Convención |   |
| -Remarks on membership-Remarques sur l'adhésion-Comentarios sobre la adhesión |   |
| **Agency information/ Information sur l'agence/ Información sobre la agencia** |
| -Top level parent organisation-Organisme mère-Organización asocieda de nivel superior |   |
| -Principal functions of the organisation or the department-Attribution principales de l'organisme ou du département-Principales funciones de la Organización o departamento |   |
| -Annual operating budget-Budget annuel-presupuesto anual |   |
| -Total number of staff employed-Effectifs totaux-Número total de personal empleado |   |
| -Number of INT charts published-Nombres de cartes INT publiées-Número de cartas INT publicadas |   |
| -Total number of paper charts published-Nombre total de cartes papier publiées-Número total de cartas de papel publicadas |   |
| -Number of ENC cells published-Nombres de cellules ENC publiées-Número de células ENC publicadas |   |
| -Number of Other charts-Nombre d'Autres cartes-Número de Otras cartas |   |
| -Type of publications produced-Type d'ouvrages produits-Tipo de publicaciones producidas |   |
| -Detail of surveying vessels/ aircraft-Détail des bâtiments hydrographiques / aéronefs-Detalle de los buques hidrográficos / aeronaves | -Name-Nom-Nombre | -Displacement-Déplacement-Desplazamiento | -Date Launched-Date de mise en service-Fecha de botado | -Number of crew-Nombre de l'équipage-Tripulación |
|   |   |   |   |
|   |   |   |   |
|   |   |   |   |
|   |   |   |   |
| -Other information of interest-Autres informations utiles-Otra información de interés |   |

Input to the IHO Publication C-55 (*Status of Hydrographic Surveying and Charting Worldwide*)

*Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

|  |  |
| --- | --- |
| **C-55 Summary for:** | **Comments on Charts:** |
| Country: |   |   |
| Country Iso Code: |   |   |
| Country SubCode: |   |   |
| INT Region: |   |   |
| Country/Depend: |   |   |
| Last updated: |   |   |
| Provided by: |   |   |
|   |   |   |   |   |
| **Chart coverage** | **Passage (%)** | **Coastal (%)** | **Port (%)** |   |
| INT |   |   |   | **Comments on Surveys:** |
| RNC |   |   |   |   |
| ENC |   |   |   |
| **Status of Paper Charts** |
| Paper charts with depths in meters (%) |   |
| Paper charts referenced to a satellite datum (%) |   |
| **Status of surveys** | **Adequate (%)** | **Resurvey (%)** | **No survey (%)** |
| 0-200m |   |   |   |
| > 200m |   |   |   |
|  |  |  |  |  |
| **MSI** | **Y/N** | **Comments on MSI:** |
| Local warning |   |   |
| Coastal warning |   |   |
| Nav warning |   |   |
| Port warning |   |   |
| **GMDSS** | **Y/N** | **Comments on GMDSS:** |
| Master Plan |   |   |
| Area A1 |   |   |
| Area A2 |   |   |
| Area A3 |   |   |
| NAVTEX |   |   |
| SafetyNet |   |   |

National MSI Self-Assessment

*Country: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

*Organization: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_*

1. Maritime area

*[Describe maritime area including details of the geographic boundaries]*

1. Operational Points of Contact for the National Coordinator

|  |  |  |  |
| --- | --- | --- | --- |
| **INSTITUTION** | **TELEPHONE** | **FACSIMILE** | **EMAIL** |
|  |  |  |  |

1. GMDSS Master Plan

*[Report on the status of the GMDSS Master Plan: Is it up to date? When was the last update?]*

*[Specifics of equipment used and software version with date up-dated]*

|  |  |  |
| --- | --- | --- |
| **Equipment Type for Ports and Local Area** | **Software Version** | **Date of Up-date** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

*[Detail the number of warnings identified as immediate priority (requiring transmission within 30 minutes) and the average elapsed time for passing to NAVAREA coordinator, as reported to the last RHC meeting]:*

|  |  |  |
| --- | --- | --- |
| **Year Y-2** | **Year Y-1** | **Year Y** |
| Total | Average elapsed time | Total | Average elapsed time | Total | Average elapsed time |
| xx | xx.x Mins | xx | xx.x Mins | xx | xx.x Mins |

1. NAVTEX Coverage:

*[Diagram of NAVTEX stations and service areas within maritime area; Contact details for NAVTEX Stations; Confirm operational status has been validated.]*

1. Operational Issues:

*[New infrastructure in accordance with GMDSS Master Plan; Problems encountered?]*

1. Contingency Planning

*[Provide information regarding contingency plans that have been established and future plans where appropriate. Also report on any testing of the plan that has been conducted]*

1. Capacity Building

*[Demands for Capacity Building, Training requested or received, any offered, status of national, bilateral, multilateral or regional development projects with MSI component]*

1. Other Activities

*[Participation in other IHO or IMO Working Groups, Regional Hydrographic Commissions, regional conferences related to MSI over past year]*

1. National Maritime Website

*[(Address, statistics (if permitted by national legislation; how often is the information on your web site updated? Do you display the date and time of the last update on your web site?]*

1. Recommendations

*[If any]*

1. Summary

*[Please provide a short summary of this paper which will be included in the final report of the meeting.]*