

INTERNATIONAL HYDROGRAPHIC ORGANIZATION

NATIONAL REPORT FROM [SAMOA] TO THE SWPHC15

Reference: IHO Resolution 2/1997 as amended

Executive summary

- 1. Hydrographic Office / Service:
 - a) Name of the institution: Ministry of Works, Transport and Infrastructure (MWTI)
 - b) Description:
 - c) Risk Assessment was conducted by LINZ to identify the particular hydrographic needs for Samoa. Samoa has endorsed the recommendations proposed by the report in October 2017 and LINZ is in the process to effect these recommendations. A training was also conducted by LINZ on MSI targeting maritime stakeholders who tangibly involve with disseminating MSI across the maritime community.
 - d) Submitted by: Makerita Atonio Iese; <u>makerita.atonio@mwti.gov.ws</u>

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

2. Surveys:

No survey has been conducted as LINZ (our PCA) was focusing on the risk assessment to identify the particular hydrographic needs for Samoa.

- a) Coverage of new surveys: Nil
- b) New technologies and /or equipment: Nil
- c) New ships: Nil
- d) Problems encountered: N/A

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.

3. New charts & updates:

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

- a) ENCs– no new charts
- b) ENC Distribution method $\frac{N/A}{N}$
- c) RNCs No RNCs issued
- d) INT charts–No INT charts issued
- e) National paper charts–TBC from LINZ
- f) Other charts, e.g. for pleasure craft No other charts issued
- g) Problems encountered absence of hands-on technical assistance due to lack of capacity with the current staff as well as staff turnover

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

- 4. New publications & updates: [Describe any significant developments since the last RHC meeting in nautical publications related to the items below]
 - a) New Publications– no new publications
 - b) Updated publications-tbc
 - c) Means of delivery, e.g. paper, digital tbc
 - d) Problems encountered absence of MSI coordinator to deal directly with responsible international organisation on relevant information.

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

5. MSI

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

- a) Existing infrastructure for transmission no existing infrastructure
- b) New infrastructure in accordance with GMDSS Master Plan N/A
- c) Problems encountered $\frac{N/A}{N}$

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.

6. C-55

The table with the latest information toupdate IHO Publication C-55 (*Status of Hydrographic Surveying and Charting Worldwide*) is provided in Annex B. N/A as Samoa is small island State whose charting obligation is done by LINZ

- 7. 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]
 - a) Training received, needed, offered
 MSI training provided by SWPHC whereby an official attended in 2016 in Wellington as well as the workshop in New Caledonia
 - b) Status of national, bilateral, multilateral or regional development projects with a hydrographic component. (In progress, planned, under evaluation or study)
 Risk Asseesment for Samoa was conducted by LINZ in 2016 where recommendations were made for improvement and subsequently endorsed by the Government of Samoa
 - c) Description of requests to be considered by the IHO/CBSC
 A specific training for a candidate in order to progress and become a designated hydrographer for the State
- Oceanographic activities N/A [Describe any significant developments in oceanographic activity since the last RHC meeting related to the items below]
 - a) General
 - b) GEBCO/IBC's activities
 - c) Tide gauge network
 - d) New equipment
 - e) Problems encountered

9. Other activities

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

- a) Participation in IHO Working Groups A national hydrography committee has been established with Cabinet approval.
- b) Meteorological data collection routine collection of information is obtained from Meterology Division of the Ministry of Natural resoources and Environment
- c) Geospatial studies $-\frac{N/A}{}$
- d) Disaster prevention Member of the National Disaster Management Committee
- e) Environmental protection Shipping Act 1998 and Marine Pollution Prevention Act 2008 are the principal Acts covering all areas of marine pollution. Also the Marine Pollution Fund Regulation is in progress and half way towards completion
- f) Astronomical observations <mark>N/A</mark>
- g) Magnetic/Gravity surveys N/A
- h) MSDI Progress N/A
- i) International NIL
- j) Etc.

10. Conclusions

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

- a) Areas of significant achievement Samoa has established a National Hydrography Committee that would deal with all hydrographic matters.
- b) Areas of particular concern
 Samoa needs a well trained official to carry out the relevant activities and all related duties of the MSI Coordinator under the leadership of the Chief Executive Officer

Input to the IHO Publication P-5 (Yearbook)

Country: Samoa Organization:Ministry of Works, transport and Infrastructure

Contact information/ Informations de contact / Información de contacto			
 -National Hydrographer or equivalent -Directeur du service hydrographique ou équivalent - DirectordelServicioHidrográfico o equivalente -Head of the Hydrographic Office (if different from the person indicated above) -Directeur du Service Hydrographique (sidifférent de la personneindiquée ci-dessus) -Director del ServicioHidrográfico (sidiferente de la persona indicadaanteriormente) -Other point(s) of contact -Autre(s) point(s) de contact 	Post: Chief Executive OfficerName: Afamasaga Poumulinuku OnesemoPostal address: Private Bag, ApiaTel:Mob: 685Fax: 685 21990Email: pou.onesemo@mwti.gov.wsPost: Assistant CEO Maritime as contact personName:Fepulea'i Faleniu Mark AlesanaPostal address: Private Bag, ApiaTel: 685 22141; MB: 685 771 9996Fax: 685 28688Email:faleniu.alesana@mwti.gov.ws		
-Otrospunto(s) de contacto -Web site -site web -sitio web	www.mwti.gov.ws Informations sur le pays/ Información sobre el país		
-Declared National Tonnage -Tonnage national déclaré -Tonelaje Nacional Declarado	Tonnage: 6000 tons Date: 2016		
-National day -Fête nationale -Fiesta nacional	N/A		
-Date of establishment and Relevant National Legislation -Date de mise en place et législation nationale pertinente -Fecha de constitución y legislaciónnacional pertinente -Date first joined IHO	N/A Associate member of SWPHC since 2015		
-Date d'adhésion à l'OHI -Fecha de adhesióna la OHI			

-Date ratification Convention -Date de ratification de la	Not yet ratified
Convention	
-Fecha de ratificación de la	
Convención	
-Remarks on membership	Samoa is yet to become a member of IHO once Cabinet has
1	
-Remarques sur l'adhésion -Comentarios sobre la adhesión	approved the proposal by the Maritime Administration (MWTI) within 30 days.
Agency information/ In	formation sur l'agence/ Informaciónsobre la agencia
-Top level parent organisation	Ministry of Works, Transport and Infrastructure
-Organismemère	
-Organizaciónasocieda de nivel	
superior	
-Principal functions of the	Deals with the management of all maritime-related activities
organisation or the department	in Samoa in the context of safety and regulatory oversight
-Attribution principales de	
l'organisme ou du département	
-Principales funciones de la	
Organización o departamento	
-Annual operating budget	\$60,000 Samoan Talà (actual operating budget for Maritime
-Budget annuel	work excluding other divisions of MWTI)
-presupuestoanual	
	Eleven (11)
-Total number of staff employed -Effectifstotaux	
-Número total de personal	
empleado -Number of INT charts	TBC from LINZ as they have just finished their risk
published	assessment in 2017
-Nombres de cartes INT	
publiées -Número de cartas INT	
publicadas	
-Total number of paper charts	TBC from LINZ
published-Nombre total de	
cartes papier publiées-Número	
total de cartas de	
papelpublicadas	
-Number of ENC cells	TBC from LINZ
published	
-Nombres de cellules ENC	
publiées	
-Número de células ENC	
publicadas	
-Number of Other charts	TPC from LINZ
	TBC from LINZ
-Nombred'Autrescartes	
-Número de Otras cartas	

Annex	A

-Type of publications produced -Type d'ouvrages produits -Tipo de publicacionesproducidas	TBC from LI	NZ		
-Detail of surveyingvessels/	-Name	-Displacement	-Date	-Number of
aircraft	-Nom	-Déplacement	Launched	crew
-Détail des bâtiments	-Nombre	-Desplazamiento	-Date de	-Nombre de
hydrographiques / aéronefs			mise en	l'équipage
-Detalle de los buques			service	-Tripulación
hidrográficos / aeronaves			-Fecha de	
_			botado	
	None	None	None	None
-Other information of interest -Autresinformationsutiles -Otrainformación de interés				

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

Country: _____

	C-55 Summa	ry for:		Comments on Charts:
Country:		-		
Country Iso				
Code:				
Country				
SubCode:				
INT Region:				
Country/Depend:				
Last updated:				
Provided by:				
	T		T	
	Passage	Coastal		
Chart coverage	(%)	(%)	Port (%)	
INT				Comments on Surveys:
RNC				_
ENC				_
Status of Paper C			•	
Paper charts with	<u> </u>			
Paper charts refere	enced to a sate	llite datum		
(%)	1	1		
Status of	Adequate	Resurvey	No survey	
surveys	(%)	(%)	(%)	_
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:Samoa Organization:Ministry of Works, Transport and Infrasrtucture

1. Maritime area

Samoa has the smallest maritime area in the Pacific region with American Samoa(USA) on the East, Wallis and Futuna (FRA) at the West, Tokelau (NZ) at the North and Tonga at the South.

2. Operational Points of Contact for the National Coordinator

INSTITUTION	TELEPHONE	FACSIMILE	EMAIL
Ministry of Works, Transport and Infrastucture (MWTI)	<mark>685 21611</mark>	<mark>685 28688</mark>	pou.onesemo@mwti.gov. ws faleniu.alesana@mwti.gov .ws

3. GMDSS Master Plan

No GMDSS Master Plan in place.

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

Equipment Type for Ports and Local Area	Software Version	Date of Up-date
N/A		

[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-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

4. NAVTEX Coverage:

[Diagram of NAVTEX stations and service areas within maritime area; Contact details for NAVTEX Stations; Confirm operational status has been validated.] Not yet established.

5. Operational Issues:

[New infrastructure in accordance with GMDSS Master Plan; Problems encountered?] N/A.

6. 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] Contingency Planning and other important issues will be the future activities for the MWTI-Maritime Division to be taken into account when proposal has been approved by Cabinet.

7. Capacity Building

[Demands for Capacity Building, Training requested or received, any offered, status of national, bilateral, multilateral or regional development projects with MSI component] Huge demand for MSI capacity building in Samoa. Required training in hydrography especially in the technical area. New Zealand government under the Pacific Maritime Safety Programme has accepted our Ministry as part of its maritime technical development programs commencing in July 2018.

8. Other Activities

[Participation in other IHO or IMO Working Groups, Regional Hydrographic Commissions, regional conferences related to MSI over past year] Attended two MSI trainings in Wellington and two SWPHC meetings in Rarotonga and New Caledonia.

9. 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?] Not yet established.

10. Recommendations

[If any]

11. Summary

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

Samoa is yet to become a member of the International Hydrographic Organisation once Cabinet has approved a proposal within a month. Limited with resources, all its hydrography related activities have been handled by Land Information New Zealand as its Principal Charting Authority.

Samoa in July 2017 has established a National Hydrography Committee to deal with all its hydrography actitivies. Samoa's MSI coordinator is the Chief Executive Officer of the Ministry of Works, Transport & Infrastructure and establishment of all other planned activities and going forward is subject to Cabinet approval during this financial year.

Annex C