

NATIONAL REPORT OF LITHUANIA

1. Hydrographic Office / Service

Hydrographic activities are carried out by the Hydrographic and Aids to Navigation Division (HAAtND) of Lithuanian Maritime Safety Administration (LMSA).

LMSA is responsible for safe shipping of marine and inland waterway's vessel's including pleasure crafts.

Ministry of Transport and Communications is the founder of LMSA. The institution is funded from state budget.

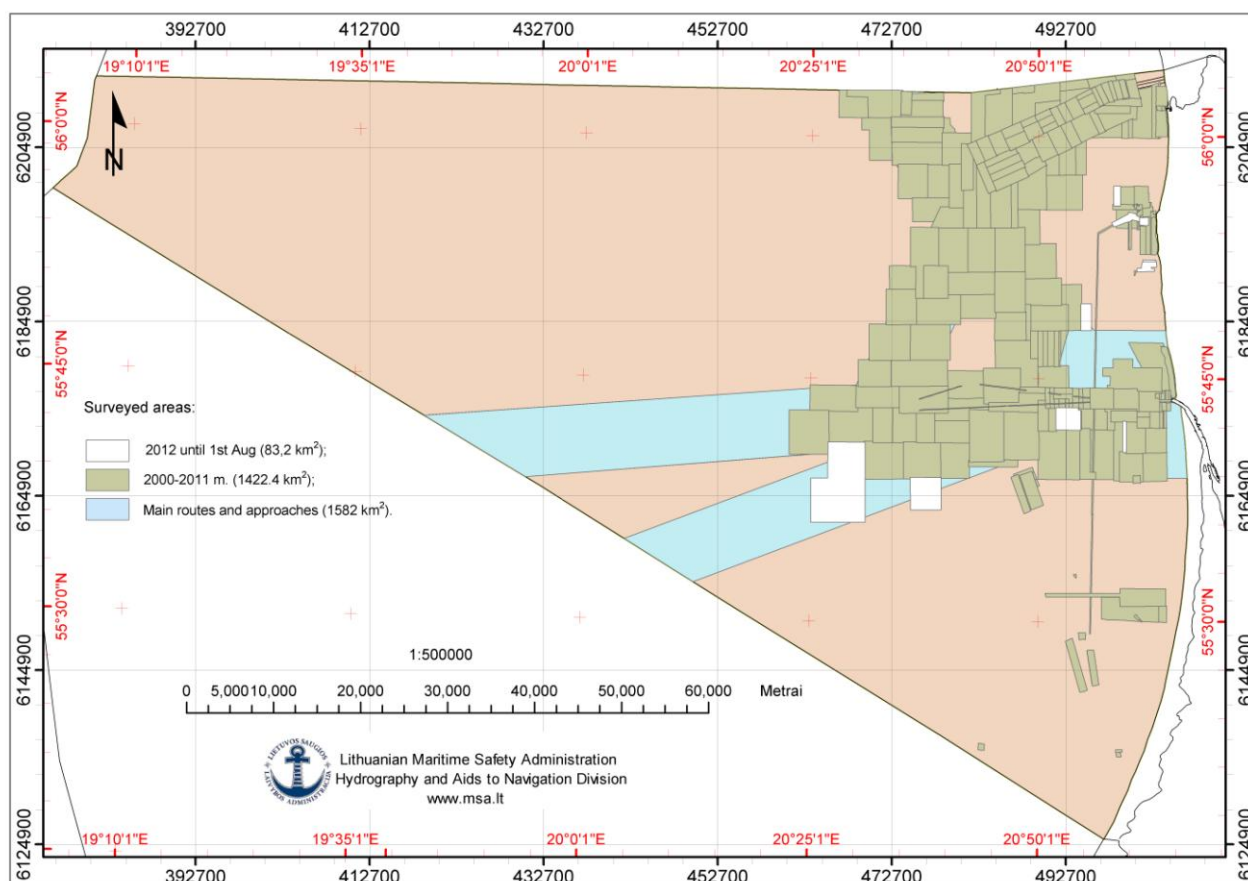
LMSA operating procedures are certified according to ISO 9001:2000 management system standard.

2. Surveys

For hydrographic surveying HAAtND has a 20 m long catamaran type survey vessel "VARŪNA". It is equipped with ELACs' multibeam echosounder "SeaBeam 1185".

Surveys are conducted in priority areas i.e. main shipping routes and approaches according to harmonised hydrographic resurvey scheme.

Nautical surveying is carried out according to the IHO S-44 standard and the data is used in nautical charting.



The area of main routes and approaches is **1582 km²**.
Up to August 2012 the area of **1065 km²** of main routes and approaches was surveyed.
In **2012** until 1st August there were surveyed **83 km²** (see fig.).

3. New charts & updates:

ENCs

Lithuanian waters are covered by four ENCs in three navigational purpose bands:

Navigational purpose	Chart No.
<i>Coastal</i>	LT382001
<i>Approach</i>	LT562510
<i>Approach</i>	LT562520
<i>Harbour</i>	LT560710

One Coastal ENC and two Approach ENCs are in preparation.

Chart Distribution :

ENCs are distributed through PRIMAR.

RNCs

RNCs are not produced.

INT charts

INT charts are not produced.

National paper charts

Paper charts are produced from the same database as ENCs. Four paper charts are produced and three more are in preparation.

4. New publications & updates:

New Publications

No new publications.

Updated Publications

Publication Notices to Mariners is issued on a quarterly basis.

Means of delivery

All publications can be found in digital form on the web page www.msa.lt

5. MSI

Existing infrastructure for transmission.

National GMDSS VHF network along coastline for local Navigational Warnings. Service is provided by Lithuania's Navy MRCC Klaipeda on VHF in Lithuanian and English.

NAVAREA 1 Baltic sea sub area Coordinator Sweden is responsible for NAVTEX Service over Lithuanian waters and messages are transmitted by Swedish transmitters.

All navigational warnings are also published and can be found online on the web page www.msa.lt

New infrastructure in accordance with GMDSS Master Plan

GMDSS network covering areas A1 and A2. No new construction during last Year.

6. C-55

Status of hydrographic survey of all navigable waters, including internal waters, out to the limits of the EEZ:

	A	B	C
Depths < 200m	23.16	76.84	0
Depths > 200m	N/A	N/A	N/A

Status of nautical charting within the limits of the EEZ:

Purpose/Scale	A	B	C
Offshore passage/Small	N/A	N/A	N/A
Landfall and Coastal passage/Medium	55	0	55
Approaches and Ports/Large	84	0	84
Percentage of Group A showing depths in metres	100		
Percentage of Group A referenced to a satellite datum	100		

Navigational information (S-53):

SERVICE	Yes	No	Partial	NOTES
LOCAL WARNINGS	*			can be found on www.msa.lt
COASTAL WARNINGS			*	Transmitted by Sweden can be found on www.msa.lt
NAVAREA WARNINGS		*		Transmitted by Sweden;
INFORMATION ON PORTS AND HARBOURS	*			can be found on www.msa.lt can be found on www.port.lt

GMDSS implementation (IMO Publication 970 - GMDSS Handbook)

SERVICE	Yes	No	Partial	NOTES
Master Plan	*			
A1 Area	*			
A2 Area	*			
A3 Area		*		
NAVTEX	*			
SafetyNET		*		

7. Capacity Building

Offer of or demand for Capacity Building

Nothing to report

Training received, needed, offered

Nothing to report

Status of national, bilateral, multilateral or regional development projects with hydrographic component

ENC distribution agreement between Lithuanian Maritime Safety Administration and PRIMAR is signed.

Bilateral arrangement agreement between Lithuanian Maritime Safety Administration and German Federal Maritime and Hydrographic Agency is signed regarding exchange of data.



8. Oceanographic activities

No oceanographic activities.

9. Other activities

Participation in IHO Working Groups

None

Meteorological data collection

None

Geospatial studies

Nothing to report