18th Meeting of the Southern African and Islands Hydrographic Commission

National Report by

FTM (National Geographic and Hydrographical Institute)







Main achievements during the year

Nothing to present







Main challenges and/or obstructions

- Administrative arrangement between FTM and SHOM is still in suspense
- Integration in IHO is still in suspense too.
- NHC activities are in gestation. We are preparing to update the regulatory text relate to NHC and waiting Technical Visit in 2023. It is related to the first level (Technical visits aim at assessing the status of hydrographic surveying, nautical charting and maritime safety information (MSI) and the needs for future development by working with local administrators and experts to determine the arrangements for delivering SOLAS V obligations which are appropriate and sustainable for their country)







Progress on surveys, charting and MSI







Source: SHOM

EXTRACT OF THE TOAMASINA HARBOUR DELIMITATION CHART



Determination of the Toamasina harbour delimitation on September 2021. It is the next activity related to the centre of the harbour on December 2020. This new is concerned to the North and South parts

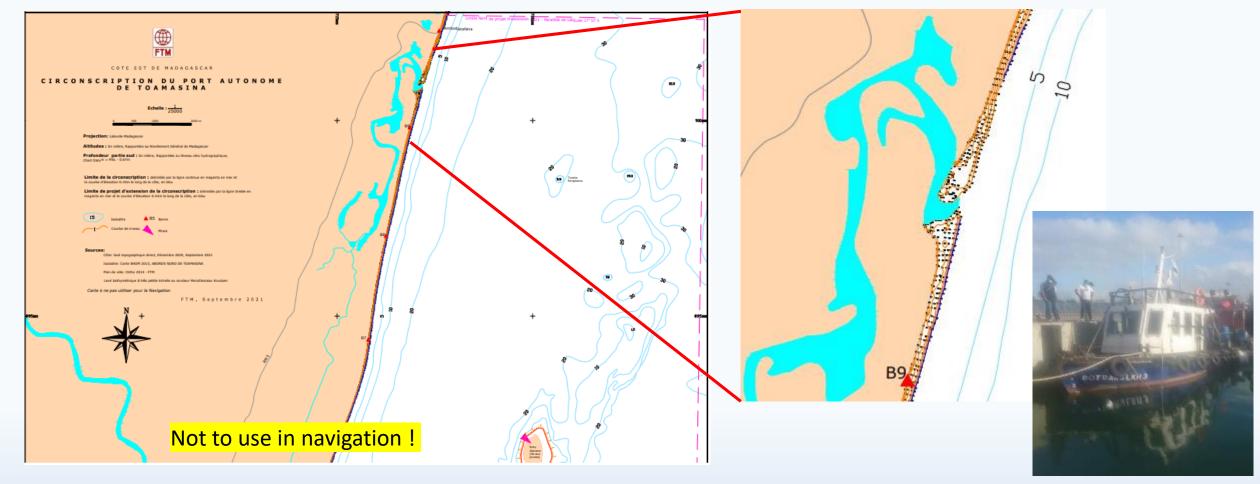
(Landmarks and DEM of the shore and bathymetric survey of the cost)





Progress on surveys, charting and MSI

EXTRACT OF THE TOAMASINA HARBOUR DELIMITATION CHART









Progress on surveys, charting and MSI

• MSI: is to improve (to complete).







Capacity Building

- Contribution formation
- Virtual courses: 25th January 2022, Introduction to S-57; 26th January 2022, Understanding ENCs

- Request for Support Cooperation in:
- on-the-job training
- academic formation in hydrography (Cat A, Cat B)







Contributions to the IHO DCDB and GEBCO

Not applicable







Progress on MSDI

• In reflexion







Plans that affect the region

- The FTM leads the scientific committee regarding the baseline of Madagascar
- New Ministry for Fishery and Blue Economy in the Government







Lessons learned to share

Cooperation between the SPAT (Toamasina harbour society) and FTM





Success stories to share

• Thanks





