

### **National Report by**

## **FRANCE**

## FR INT/ENC coverage in Antarctica

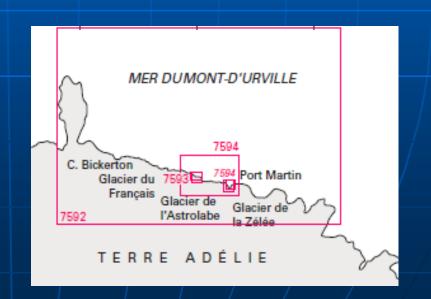
#### **ENC/INT Status**

- No updates from 2013
- No plans for 2016-2017



#### **Surveys**

- No updates from 2013
- No plans for 2016-2017





## FR publications in Antarctica

#### Since the last HCA conference: Radio Signals 96.2 (NE 2016)

Type	Nr	Title
RSX	96.2	Stations météorologiques – Pacifique Sud-Ouest, Amériques et Antarctique – Nouvelle édition 2016



## Polar Logistic Vessel Project

New Polar logistic vessel

72 m long, 16m large, 60 PX

To be operated by French Navy to replace both FNS *Albatros* and supply vessel *Astrolabe* (*IPEV*).

To be delivered in <u>summer 2017</u>.







Astrolabe (FSV)

Albatros (FN)

## FR Tide gauge in Antarctica

#### **Dumont D'Urville Observatory**

The Dumont d'Urville observatory, tidal gauge station part of the ROSAME network, was fully reinstalled in January 2012 composed of a bottom pressure sensor including Oxygen, PAR and Fluo. This station is in an operational mode with ARGOS real-time transmission for hourly data and high frequency rate (2') available daily.





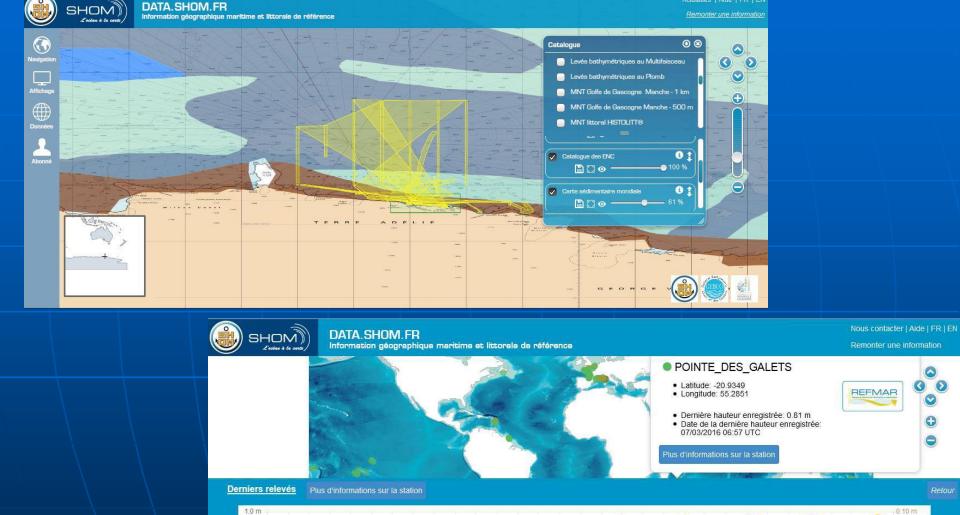


## SHOM Maritime GIS tool: data.shom.fr

0.8 m

0.6 m 0.4 m 0.2 m

Légende hauteurs d'eau :



Brutes haute fréquence

0.05 m

-0.10 m

(Hauteurs en mètres et temps UTC)

3/3 08:00

Surcotes - décotes



# Particular Issues that may require HCA Consideration:

- → Take note of that report
- Consider amending the Statutes to ajust the periodicity of HCA Conferences in line with IHO Assembly.

