

# France National Report

**DBCP– 38, Hybrid meeting, Geneva, Switzerland, 1-4 November 2022**

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**Météo France Brest**

# Networks

Institute	Equipments	Purpose
CEREMA	Waveriders	Operations
IFREMER, IUEM, CNRS	Moored buoys	Research
IRD	Moored buoys (PIRATA)	Operations, research
LOCEAN	Drifting buoys (Salinity)	Research
Météo-France	Drifting buoys Moored buoys Waveriders	Operations, research
SHOM	Drifting buoys	Research



Laboratoire d'Océanographie et du Climat

Expérimentations et Approches Numériques



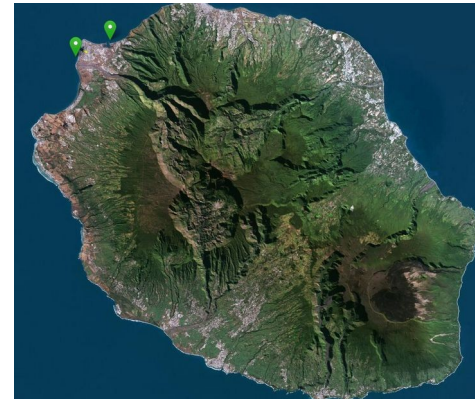
# Waveriders buoys : CEREMA, Météo-France (MF)



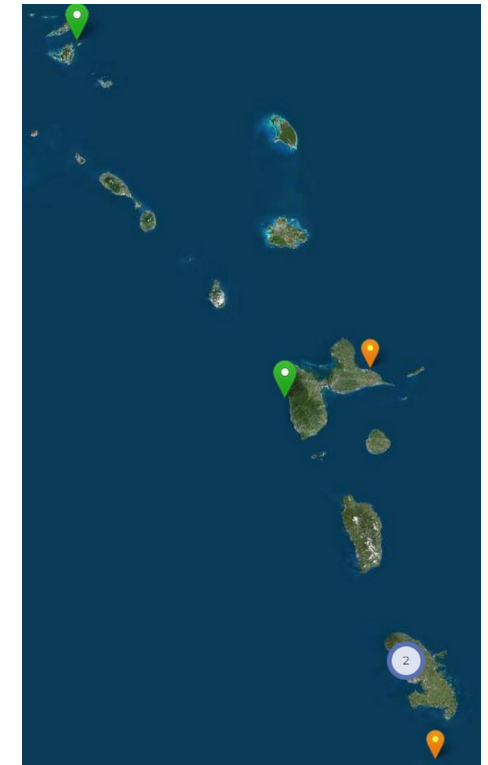
24 operational CEREMA



Mayotte MF



La Réunion CEREMA



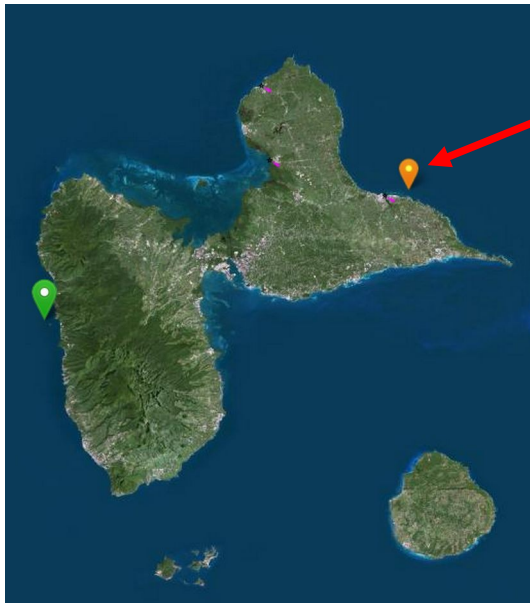
Antilles MF

**2023 : 3 news in La Martinique  
Operated by MF**



# Waveriders buoys : CEREMA, Météo-France (MF)

## Vandalism in Guadeloupe.

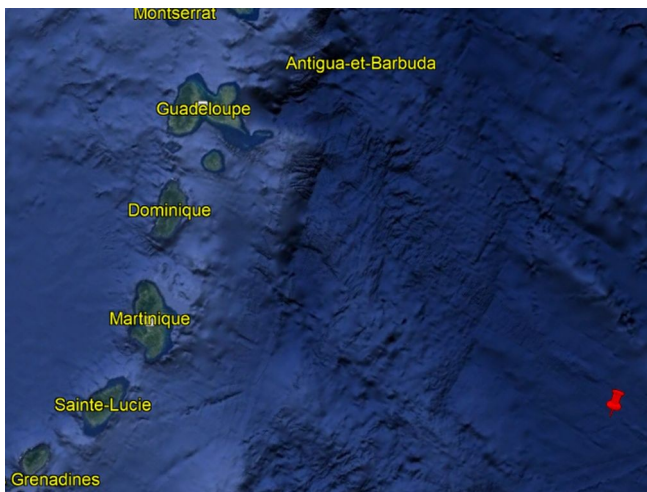


New position  
Next year



# Moored buoys

## Meteo France



Antilles

One more for Meteo France : Gascogne  
Until June 2022





# Moored buoys






## Basic Parameters

Temperature	$\pm 0,1^{\circ}\text{C}$
Conductivity (salinity)	$\pm 0,3 \text{ mS/cm}$
Turbidity	$\pm 10\%$
Fluorescence in vivo	$\pm 10\%$



Program for coastal high frequency long term monitoring

# 2023 PLANNED DEPLOYMENTS

Agency	Type of buoys	Number	Purpose	area
	-SVP-B	<b>100</b>	Operational	-Noth Atlantic/Indian
	-waverider	<b>4</b>	Operational	-Antilles
	-Wave Rider	<b>3</b>	Operational Research	-Continental French Coast
	-Drifters	<b>38</b>	Operational Research Developmental	-not specified

**Thank you !**