

Reunion Island Maritime Reserve



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Presentation



Presentation



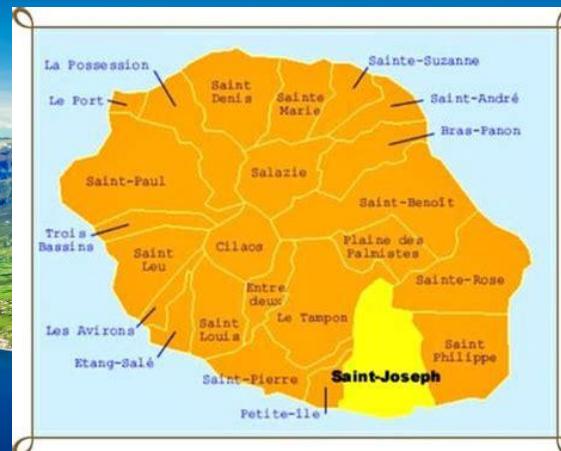
Presentation

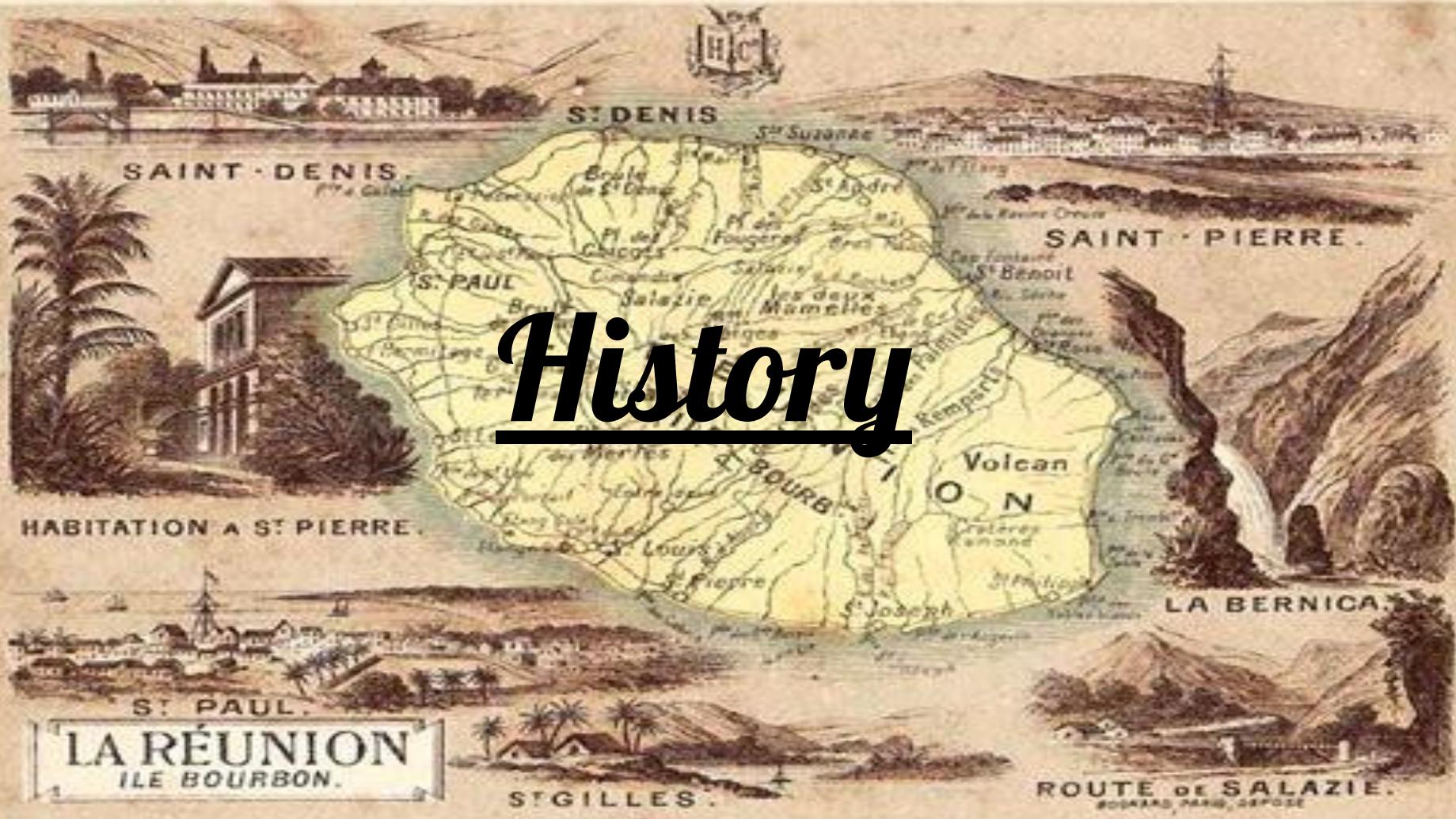


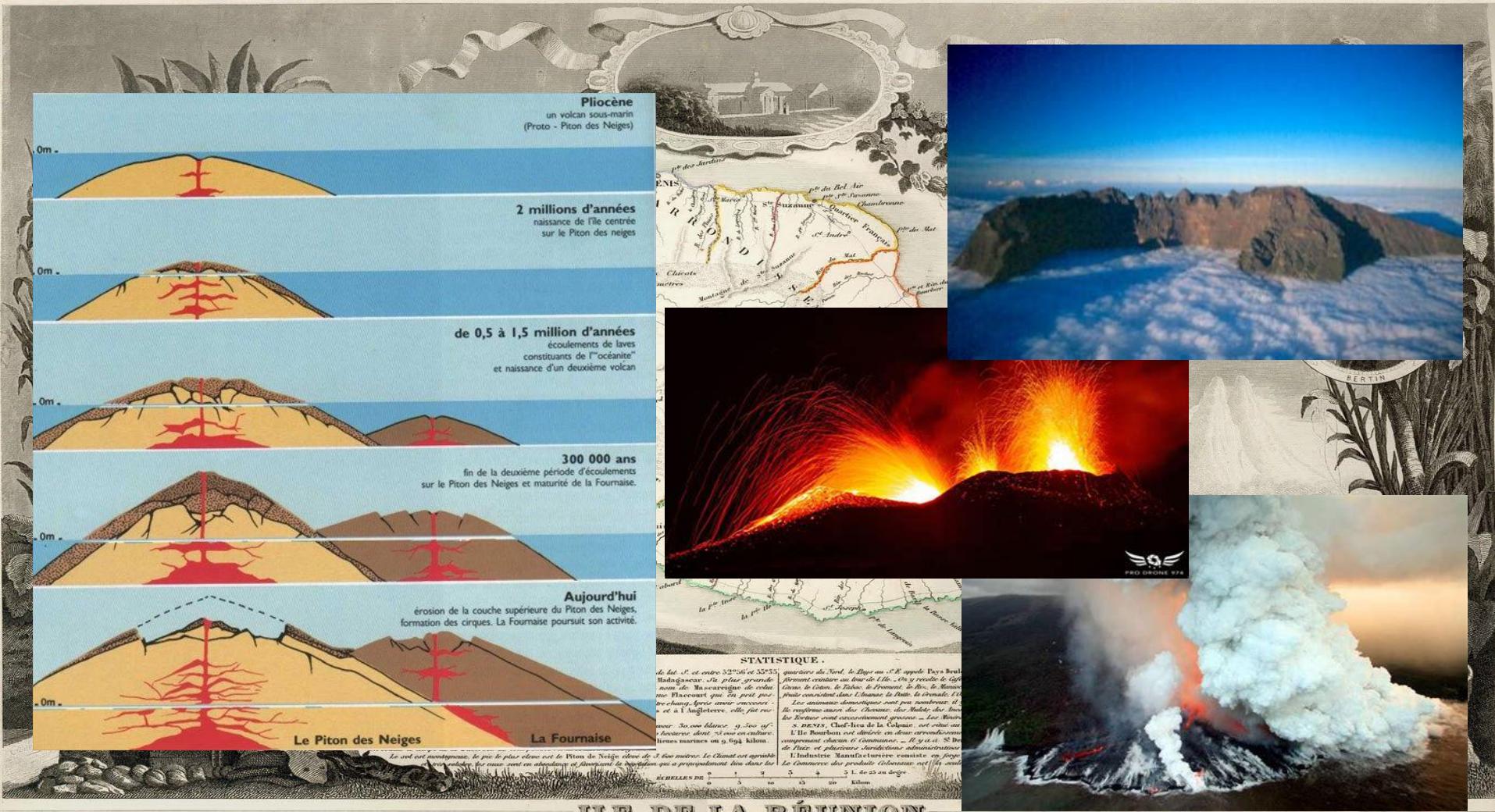
Presentation

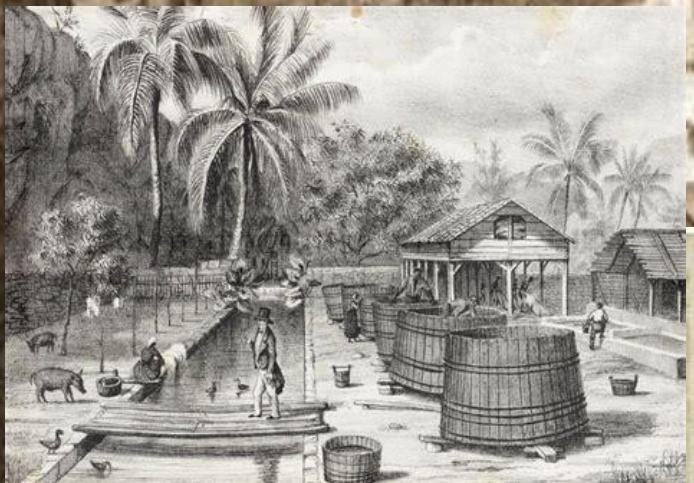


Location









An aerial photograph capturing a stunning coastal landscape. On the left, a dense cluster of buildings, mostly white with red roofs, is nestled among lush green trees and vegetation. A sandy beach curves along the coastline, meeting the turquoise waters of a lagoon. The water transitions to a darker blue further out to sea. In the upper right, a large, white-capped wave breaks, creating a dynamic contrast against the calm water. The overall scene is a blend of natural beauty and human habitation.

The Marine Reserve



Réserve Naturelle MARINE DE LA RÉUNION

5 ETATS MEMBRES



Union des Comores



France Réunion



Madagascar



Maurice



Seychelles



21 millions d'habitants



3,5 millions km² de zones
économiques exclusives

LA COI, 35 ANS D'ENGAGEMENT POUR LE
DÉVELOPPEMENT DURABLE DE
L'INDIANOcéANIE

ICRI
INTERNATIONAL CORAL REEF INITIATIVE (ICRI)
& UN ENVIRONMENT GRANTS PROGRAMME 2017





Réserve Naturelle
MARINE DE LA RÉUNION

BEGINNING OF THE 80'S

Degradation of the corals is now visible : algae are proliferating and choke the reefs. The pollution of the water is mainly responsible of this invasion, with the discharge of wastewater

IN THE 90'S

Associations, such as Ocean Life, advocate for the creation d'une structure de protection et de gestion

2000'S

The State finally recognizes the situation's gravity and develop a filing procedure of the National Marine Reserves.

END OF THE 70'S

Biologists don't notice yet a degradation of the coral cover. Despite corals are still taken by people to use it as a fuel in the sugar extraction process from the sugar cane, corals are globally in good health.

1985

1st wastewater treatment plant, which allows to purify the waters, before nutrient-laden.

1997

The Marine Parc Association is created, and a coastal policy is put in place, but still without legal power.

2007

After many meetings and consultations, the Natural Marine Reserve's decree is established. 3 goals : "Monitoring, knowing, communicating".



Protected species



Luth turtle



Green turtle



Humpback
whales



Dolphins

Invasive species



Gourami
Bleu

*Pléco
léopard*



Écrevisse marbrée

Reef and coasts protections



Scientific researches



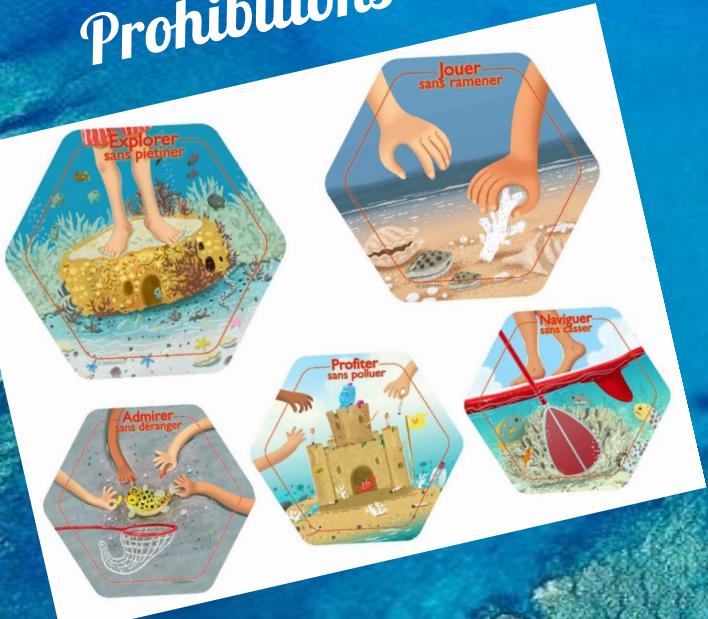
Prevention



Monitoring



Prohibitions



Délimitations



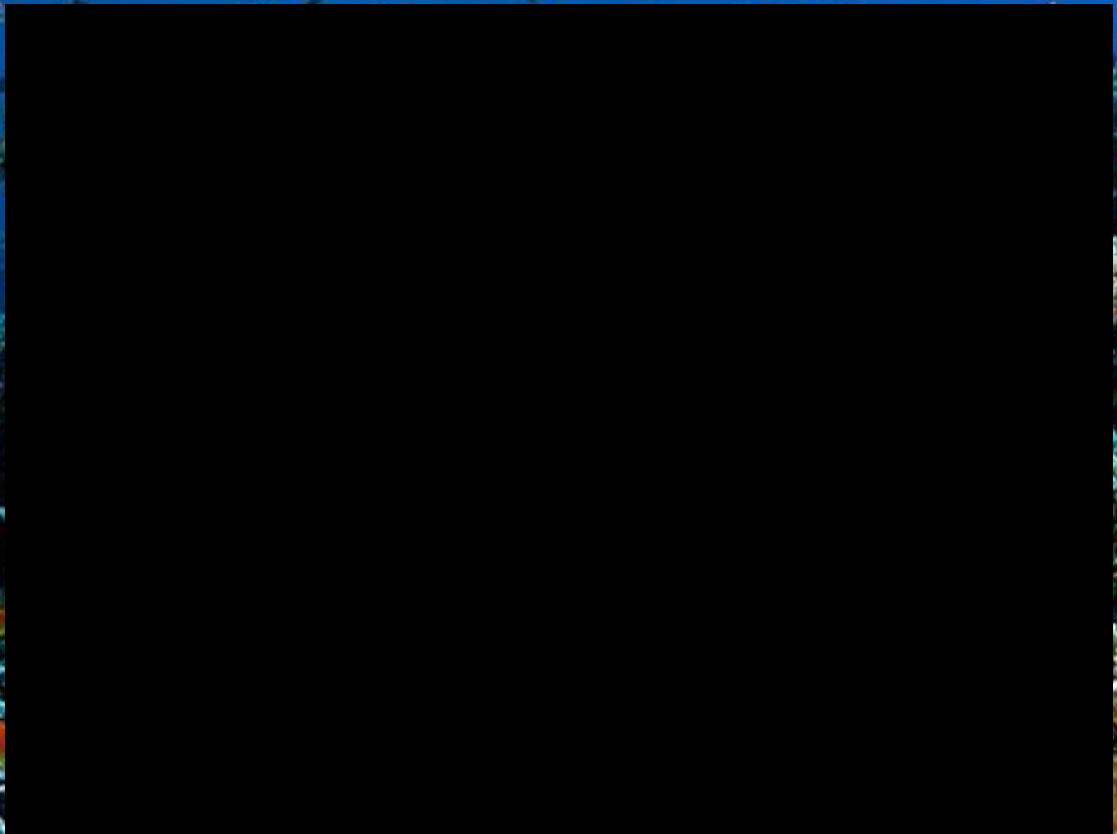
>300m zone
>Lagoon
>Sanctuary



Public Awareness and Challenges



The Marine Reserve's message





Thanks!

Maya, Mathilde, Maxime and Hemma