



PORT OF NOUMEA

Harbourmasters
office

New Caledonia

2016

Slide 1

VLD1 Valérie Le Den, 10-Aug-16

VLD2 Valérie Le Den, 10-Aug-16

Port

- Port Activities
- Traffic
- Ships
- Merchandise
- History



HARBOURMASTERS OFFICE

- [Presentation](#)
- Ship Placement
- ISPS
- [Port Security](#)
- Procedures
- Maritime Charts



1960



Capitainerie en 2016



VLD3

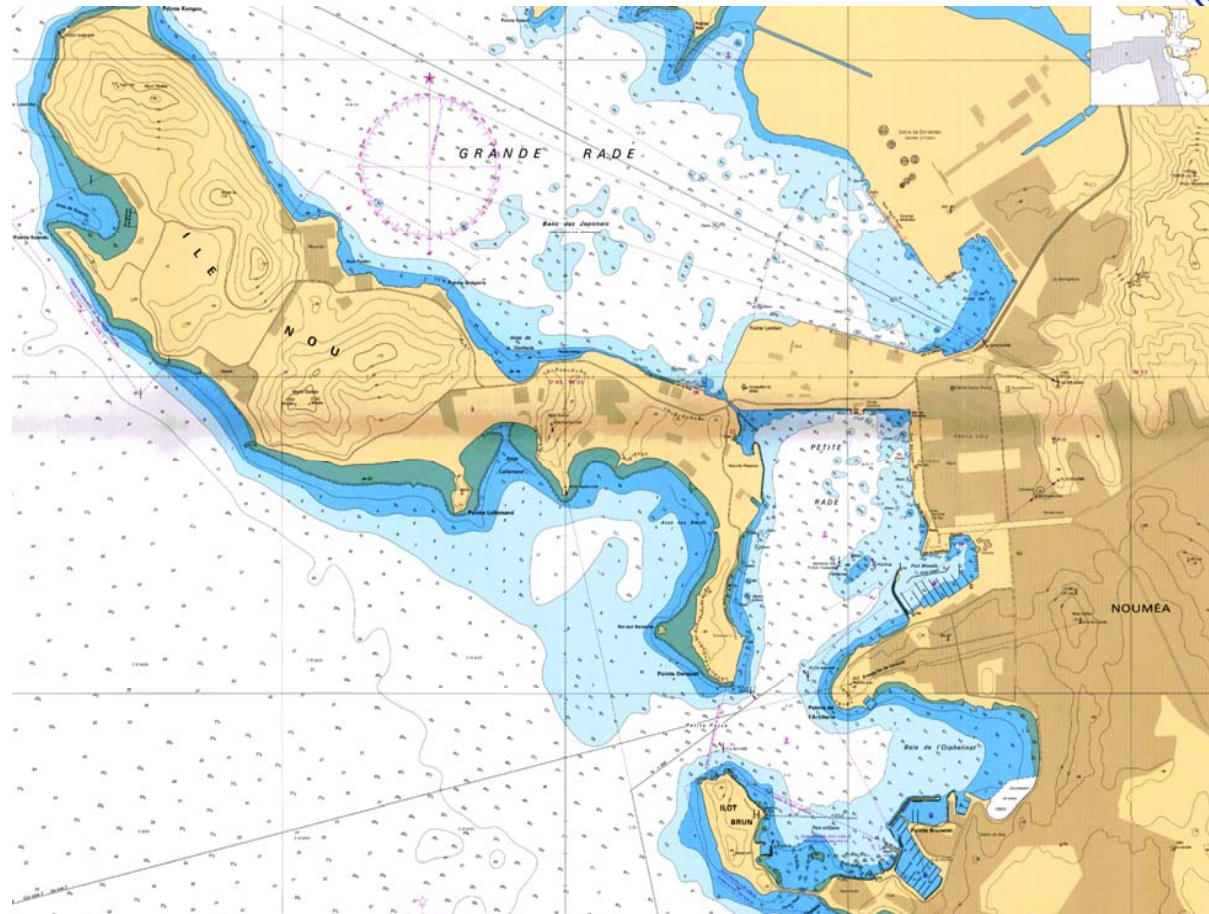
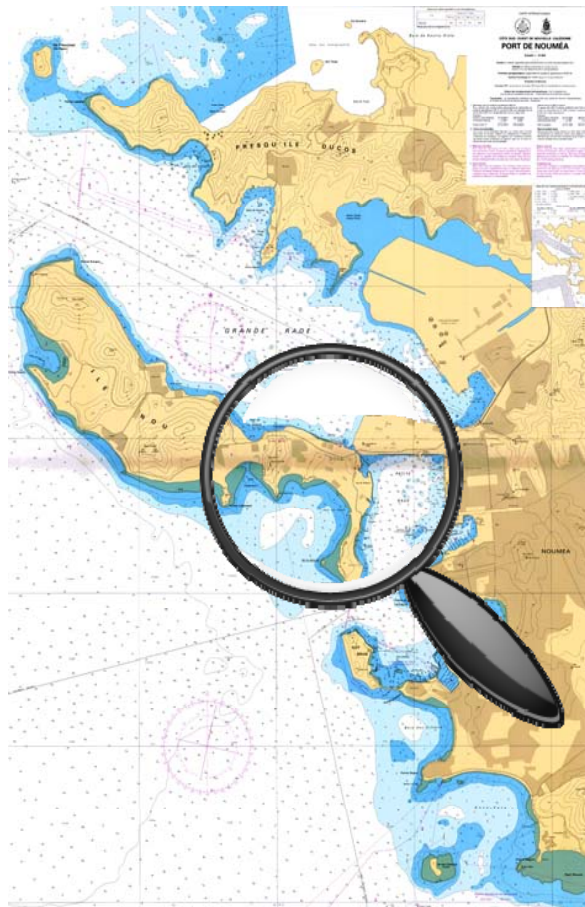


- New Caledonian Population : approx. 267 000 inhabitants
- 9th largest port of France.
- 2nd largest port in terms of Cruiseship visits

2015



Capitainerie Maritime Charts



Port Autonome Port Activities



The port of New Caledonia is a public establishment of an industrial and commercial character. It handles all aspects of administration, maintenance, management and development of the port facilities.

Characteristics

- 1st overseas French Port in tonnage
- 5 142 855 Tons in 2014
- Total harbour surface : 1000 acres
 - Grande rade
 - Petite rade
- Draft : 10,3 m

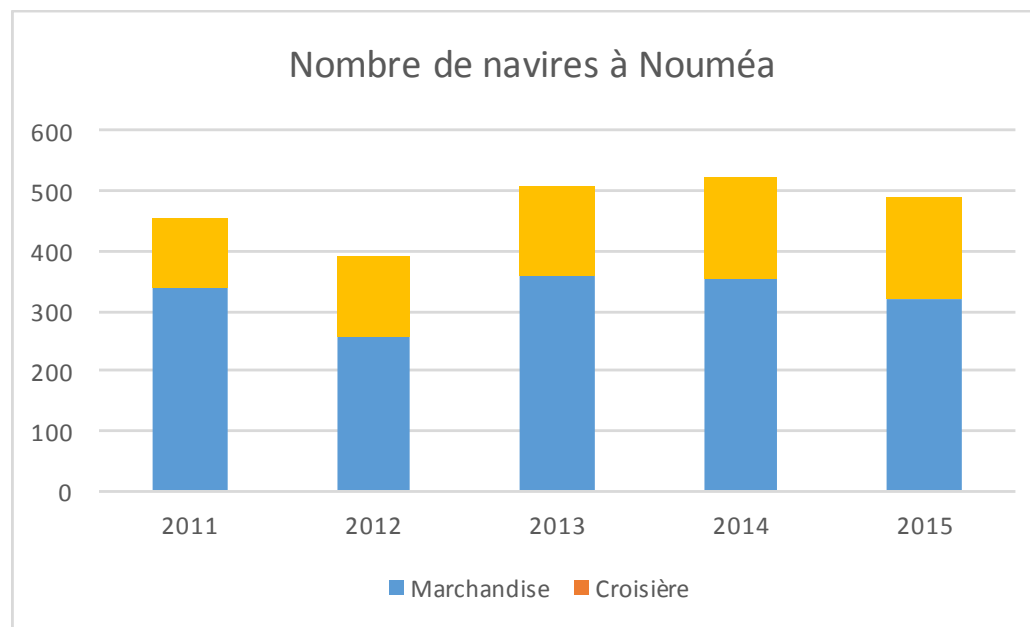
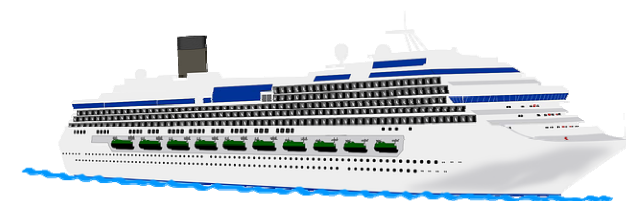


Cruise Ship and Commercial Traffic



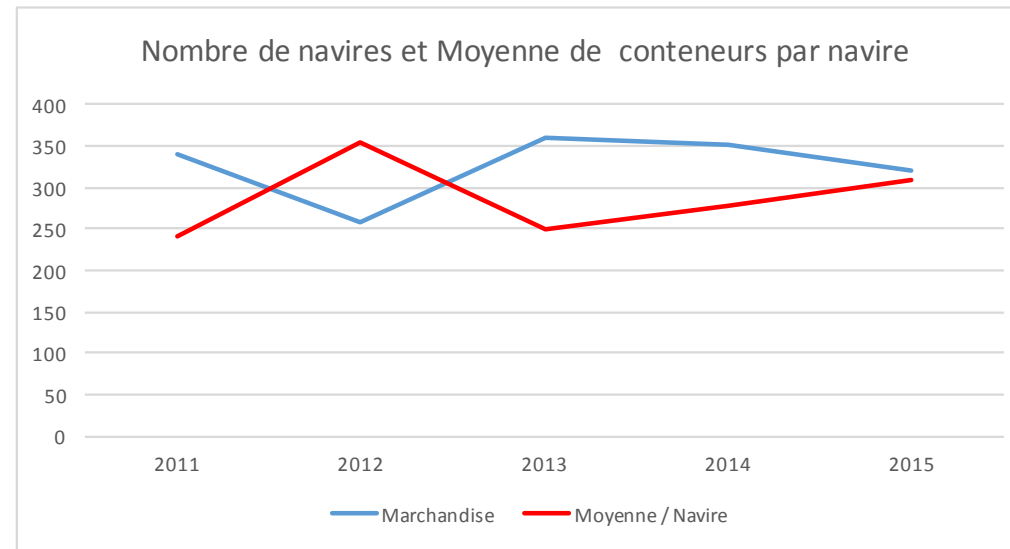
	2011	2012	2013	2014	2015	2016
Container ships	339	258	360	351	319	?
Cruiseships	115	136	146	170	169	200
Total	454	394	506	521	488	

Prévisions



Commercial Container Ship Traffic

	2011	2012	2013	2014	2015
Ships	339	258	360	351	319
Containers	81 375	91 265	90 109	97 041	98 346
Average / Ships	240	354	250	276	308



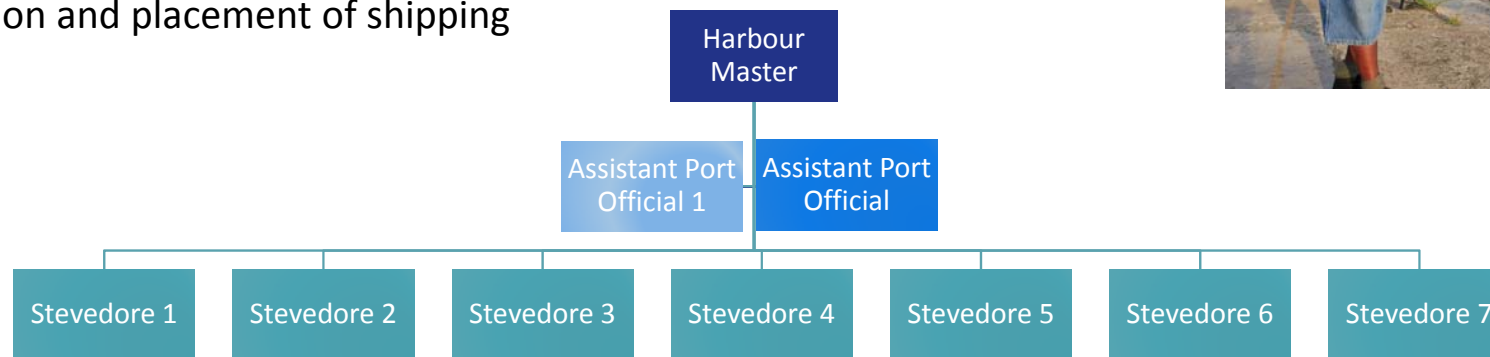
Harbourmasters Office Présentation



The Harbourmaster is the official responsible for enforcing regulations in order to ensure the safety of navigation, security of the harbour and the correct operation of the port facilities within the limits of the Port Administration

Role:

- Respect Naval Security Regulations (moorings, leisure boat movements)
- Respect regulations for the movement of dangerous containers
- Supervision of Maritime traffic
- Reception and placement of shipping



Harbour Masters Office Security Mission



The Harbour Master is responsible for security measures :

- Pollution
- Fire
- Respect of the conventions MARPOL et SOLAS
- Dangerous goods (Code IMDG)
- Work on board, hot work (soldering, polishing etc)
- ...



MARPOL : International Convention for the Prevention of Pollution from Ships
SOLAS : International Convention for the Safety of Life at Sea



[illegible]

Harbourmaster office Safety

One of the PFSO's responsibilities is to fight, detect and prevent fraude or criminal activities

The port of Noumea is in conformity with ISPS* measures since 2010.

4 quays with ISPS regulation

- Physical protection
- Video surveillance
- Acces restrictions
- ...



Specific measures put in place for Cruiseships

- Ships passenger badge control when entering buses
- Police patrols

*ISPS : International Ships and Port Facilities Code



PORT AUTONOME DE LA NOUVELLE-CALÉDONIE
PORT AUTHORITIES

Nom du navire : <i>Name of Ship</i>	
Port d'immatriculation : <i>Port of Registry</i>	
Numéro OMH : <i>IMO n°</i>	
Nom de l'installation portuaire : <i>Name of Port Facility</i>	

La présente déclaration de sûreté est valable du au pour les activités ci-après (liste et description des activités)..... aux niveaux de sûreté ci-après :
This declaration of security is valid from until for the following activities
Niveau(s) de sûreté établi(s) pour le navire : at the Port of under the following security levels

Niveau(s) de sûreté établi(s) pour l'installation portuaire :
Security level(s) for the Port Facility

L'installation portuaire et le navire conviennent des mesures et des responsabilités ci-après en matière de sûreté pour garantir le respect des prescriptions de la partie A du Code International pour la sûreté des navires et des installations portuaires.
The Port facility and ship agree to the following security measures and responsibilities to ensure compliance with the requirements of Part of the International Code for the Security of Ships and of Port Facilities.

La mention SSO ou PFSO dans ces colonnes indique que l'activité doit être exécutée, conformément au plan pertinent approuvé, par
The affixing of initials of the SSO or PFSO under these columns indicates that the activity will be done, in accordance with relevant approved plan by

Activité <i>activity</i>	L'installation portuaire <i>The port facility</i>	Le navire <i>the ship</i>
Exécution de toutes les tâches liées à la sûreté <i>Ensuring the performance of all security duties</i>		
Surveillance des zones d'accès restreintes pour veiller à ce que seul le personnel autorisé y ait accès <i>Monitoring restricted areas to ensure that only authorized personnel have access</i>		
Contrôle de l'accès à l'installation portuaire <i>Controlling access to the port facility</i>		
Contrôle de l'accès au navire <i>Controlling access to the ship</i>		
Surveillance de l'installation portuaire, y compris les zones d'amarrage et les zones autour du navire <i>Monitoring of the port facility including berthing areas and areas surrounding the ship</i>		
Surveillance du navire, y compris les zones d'amarrage et les zones autour du navire <i>Monitoring of the ship including berthing</i>		

ISPS



Future port projects



- 250m extension of the container quay (total 1000m) with possibility of extending a further 500m
- Construction of a new cruiseship terminal
- Refuelling service ship to ship using a reefer

CONTAINER TERMINAL

TODAY : 750m

**FUTURE PROJECTS : + 250m - over two years
+ 400m - over 10 years.**

**Priority for the cruiseships
to go alongside**

**ESTIMATED COST : 26,5 millions NZD
+ 53 millions NZD**



CRUISE TERMINAL

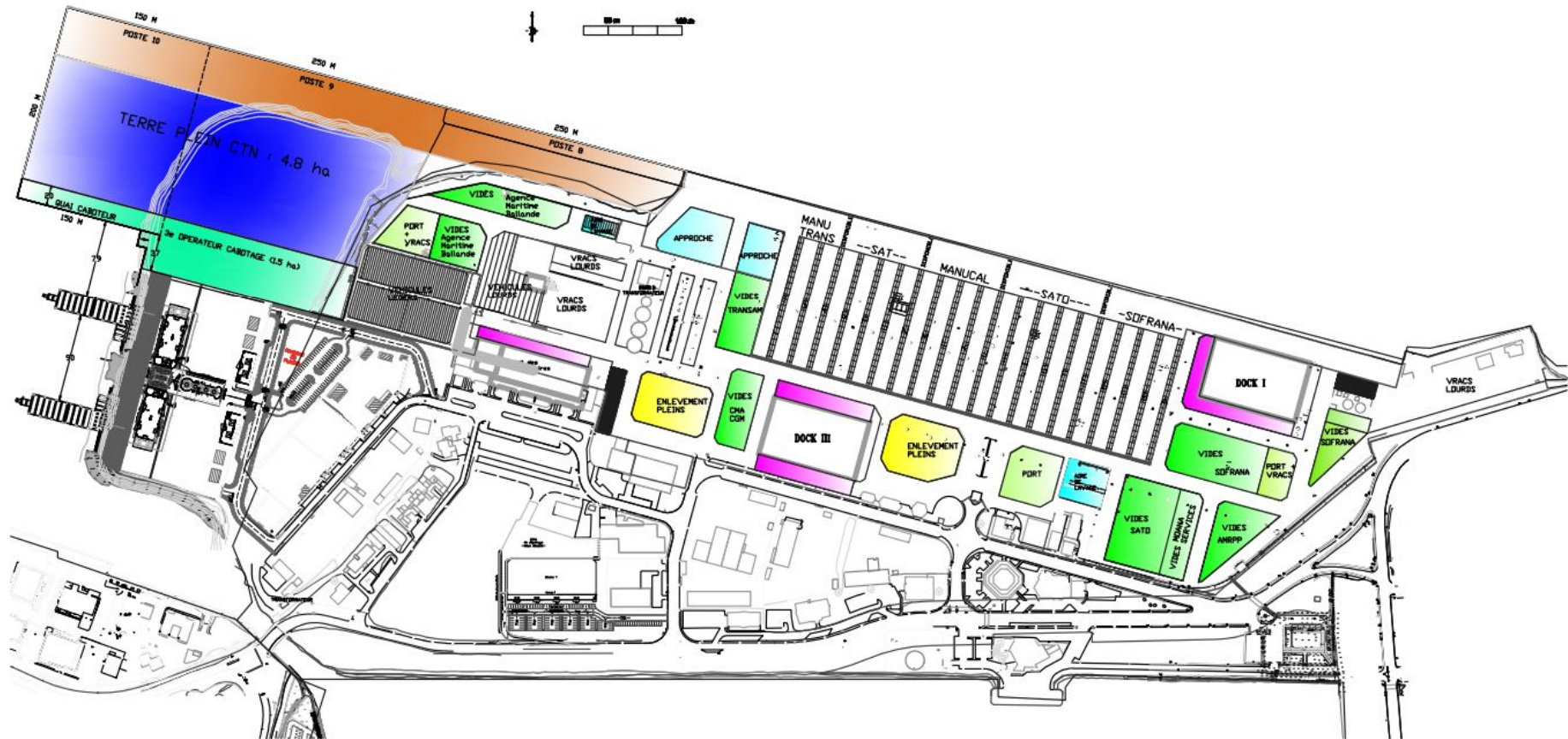
The passenger terminal will remain in place in order to welcome tourists from any quay.

The goal is to accommodate two ships simultaneously over 300 m

The new passenger terminal will be situated close to centre of town on the container quay.

ESTIMATED COST : 55 millions NZD

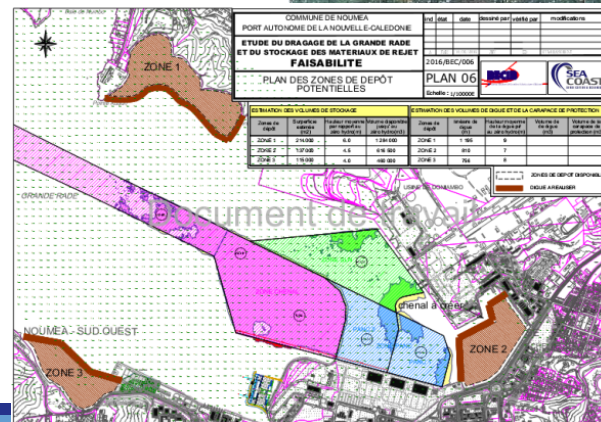




ACCESS CHANNEL

Dredging of the access channel to the container quay and Quays 8 to 10 at 13,5m depth to receive shipping with a 12,5m draft.

ESTIMATED COST : 69 millions NZD



SHIPYARD

TODAY : Two slipways of 1000 tons
and 200 tons.

PROJECTS : Dry dock, floating dock,
slipway or elevator for ships of
max 2000 tons

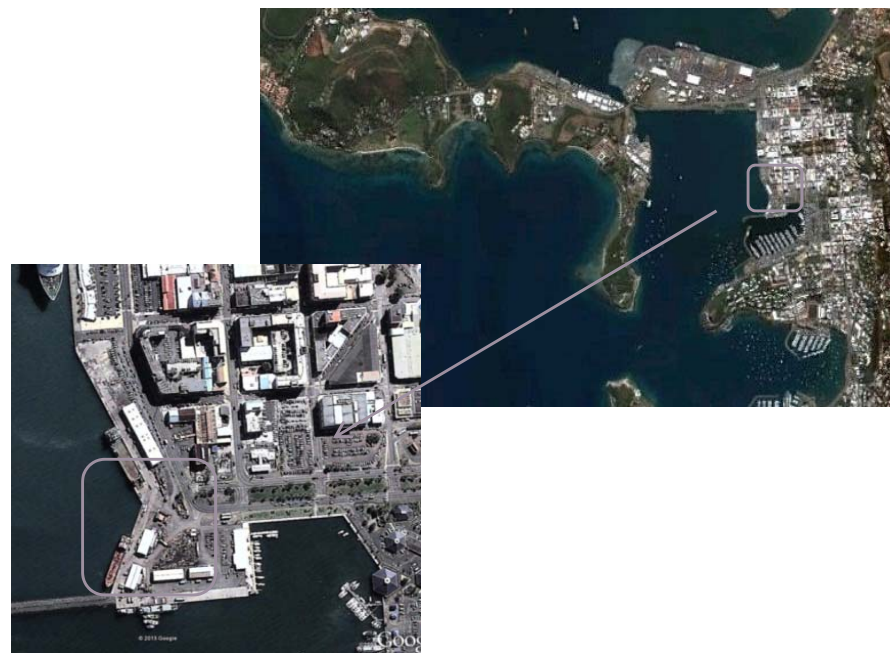
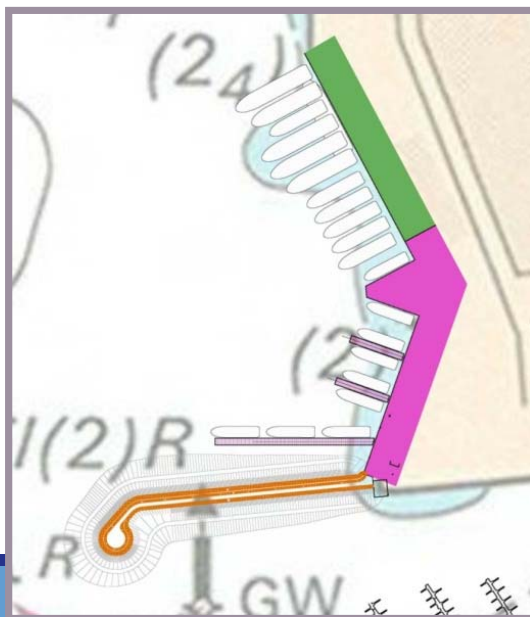
ESTIMATED COST : 48 millions NZD



YACHTING

Project to develop two quays to receive larger yachts in the Petite Rade where the passenger terminal is situated

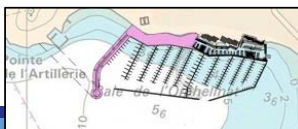
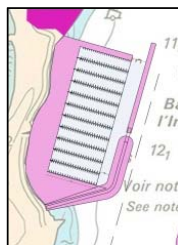
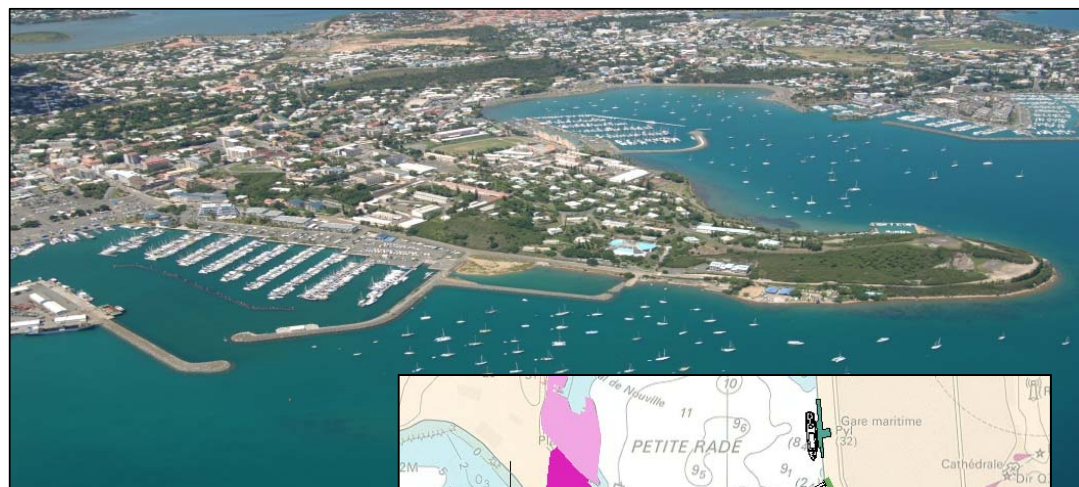
ESTIMATED COST
4 millions NZD



MARINAS

Construction of 2 or 3 marinas to receive
leisure boats = 1 000 – 1 500 boats

ESTIMATED COST : 53 millions NZD





AU REVOIR! TA TA! THANK YOU FOR YOUR ATTENTION!