



Drafting Committee for the 'Asia-Pacific Plan of Action for Space Applications for Sustainable Development (2018-2030)'



New Caledonia

Bangkok, Thailand
31 May - 1 June 2018

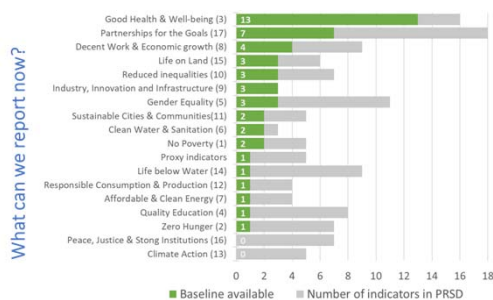
Damien Buisson – Head of the GIS and RS Service

Sub-regional and New Caledonia SDGs

• Pacific



- 132 indicators selected from global set
- 48 indicators with baseline available



• New Caledonia

- Working on the SDGs since the beginning of the year, through
 - Regional Cooperation and External Relations Service (SCREE)
 - Institute of Statistics (ISEE)
 - The Planning Department (SAP) : 'NC 2025' project

GIS and Remote Sensing in New Caledonia (1/2)

- An active local Geomatic Network

- “Geomatic Club”

- More than 20 entities : Private/public sector, NGOs, University, research institute...

- Main objectives :

- Promote cooperation and synergies;
 - Communicate, exchange, value our actions;



- Remote Sensing

- 2 leading private companies specialized in satellite images processing with recognized expertise
 - Research topics (IRD-Nouméa)

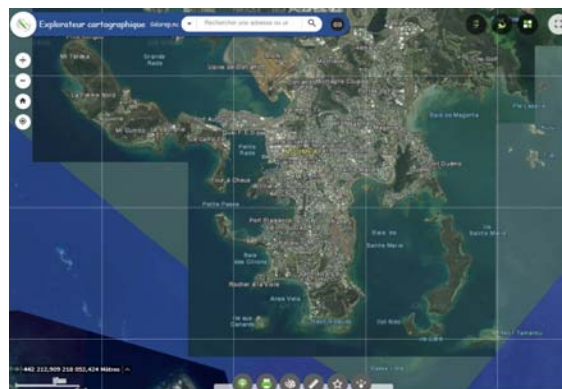


GIS and Remote Sensing in New Caledonia (2/2)

- New Caledonia Government Geo portal : Georep.nc

- Data Viewer
- Metadata Catalog
- Data download platform
- Thematic cartographic explorer (geology, water...)
- Newsletters

<http://www.georep.nc>



New Caledonia practices based on priority themes and targeted actions

Disaster risk :



Storm/Hurricane
Flood/Ocean Wave
Fire

New Caledonia Civil Security Department is
the Authorized User for the
"International Charter Space & Major Disasters"
since 2016



Climate Change :

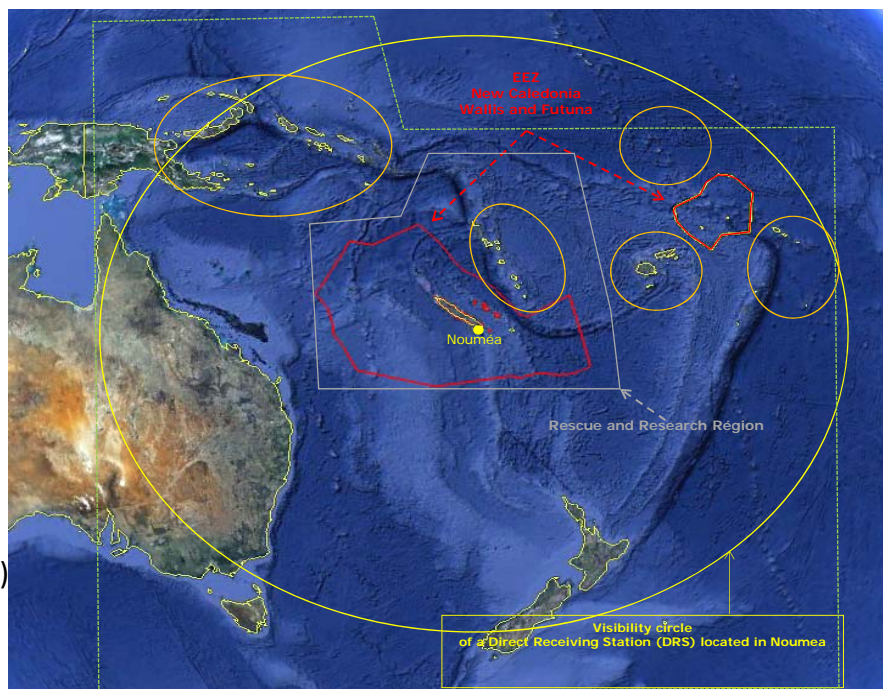
The Observatory Of The Coast Of New Caledonia (OBLIC), since 2013

A tool for decision-making and management:

- GIS integrating data on the maritime and coastal domain
- Perpetuates the data and information collected
- Web application <http://carto.oblic.georep.nc>

New Caledonia Needs based on priority themes and targeted actions

Implementation of a
Direct Receiving Station
(DRS) for sustainable
development
(feasibility study underway)



Additional Guidance / Recommendations

- Monitoring and evaluation of the Plan of Action
 - SPC 2017 ARCHIEVEMENTS
An example to follow?
Available : <http://www.spc.int> (Coming soon)

