**QUESTIONNAIRE CONCERNING THE COST/ADVANTAGE ANALYSIS OF A DIRECT HIGH RESOLUTION SATELLITE IMAGERY RECEIVING STATION IN NEW CALEDONIA**

Please send answers back to *lionel.loubersac@outlook.fr*

The questionnaire below is generic, intended to estimate the local, regional needs, but also the outer interests, it is thus adaptable according to the interlocutors.

***A/PRESENTATION OF THE INTERLOCUTOR***

* Name of the interlocutor.
* Role of the Interlocutor
* Functions of his structure.

***B/ QUESTIONS ON THE TERRITORIAL ASPECTS***

* + Needs in products of geographical information and more exactly what the interlocutor wants to obtain in detail (concerned surfaces / needs and frequency in daily, monthly, annual information…?).
  + Working scale: 1/50.000, 1/25.000, 1/10.000 or other one,
  + Main areas of interest?
  + What are the tools the interlocutor currently use to sort out existing demands (land use and land cadastre, ground information collection, airborne surveys…?)
  + What specific geographic information systems are currently used by the interlocutor?
  + Which are the entities and or companies currently supplying the information?
  + What type of geo-strategy is envisioned by the interlocutor in the future using the implementation of a receiving station?
* What territorial/environmental indicators do you use as of today?
* How do you envision the future with regards to these indicators?
* Information about the potential financial resources available in your domain of expertise.
* Types of financial, technical and other business relationships (cooperation, association) with the insular neighbors including Australia and NZ?
* How do you see the budgetary impact of the implementation of a station regarding territorial surveillance and monitoring?

***C/ MORE SPECIFIC QUESTIONS ON THE MARITIME ASPECTS***

* Which would be your needs concerning maritime surveillance? :
* Illegal fisheries
* Other illegal traffics
* Marine traffic control
* Marine pollutions
* Inventory and monitoring of marine resources
* Endangered and fragile environments/species
* Sea status
* Fisheries applications
* Natural disasters impacts
* Bathymetry and coral reefs mapping
* Coastal erosion, sea level rise
* Cooperation with the neighbor countries regarding maritime defense and protection
* …
* What means of maritime surveillance do you currently use (helicopter, plane, drone, boat …)
* Types of financial, technical and other business relationships (cooperation, association) with the insular neighbors including Australia and NZ?
* How do you see the budgetary impact of the implementation of a station regarding territorial surveillance and monitoring?

***D/Miscellaneous***

* What are your expectations regarding a satellite data sharing policy in New Caledonia and outside?
* What are your expectations regarding staff training, authorities or regarding the frame (governance of the system)?
* Would you be ready to accompany locally technical and commercial trainings?
* What are your expectations regarding assistance and support of the staff involved in the project?
* Would you participate as a data user or as an added value supplier: indicators, services, others? Specify
* Are you favorable into participating actively in a public/private "Center of intelligence" or a "Technological pole"?
* Would you participate as shareholder of the structure? If so why and according to what modalities?
* How would you summarize the interests and benefits that represent the infrastructure?
* What weaknesses and risks would you eventually anticipate?
* Free answers…