



**MINISTÈRE
CHARGÉ
DES TRANSPORTS**

*Liberté
Égalité
Fraternité*



**ISPACG
MAY 2026**

**Sorry not to be with you today !
Please apologize...**

Jean-Marc GOSSOT – Tahiti ATC
Jeffrey WONG – Tahiti Technical Division



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TAHITI - NTTT

French Polynesia

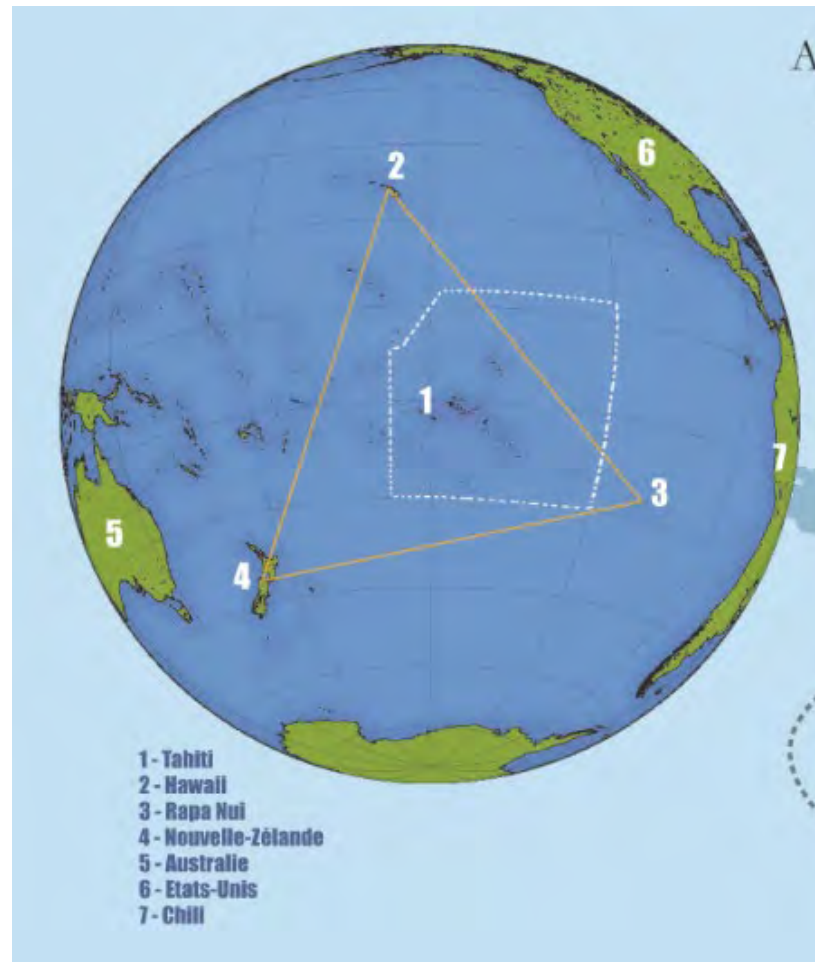
- ADS-B coverage improvement
- 2025 : staff shortage
- CRV



Reminder

Where we are

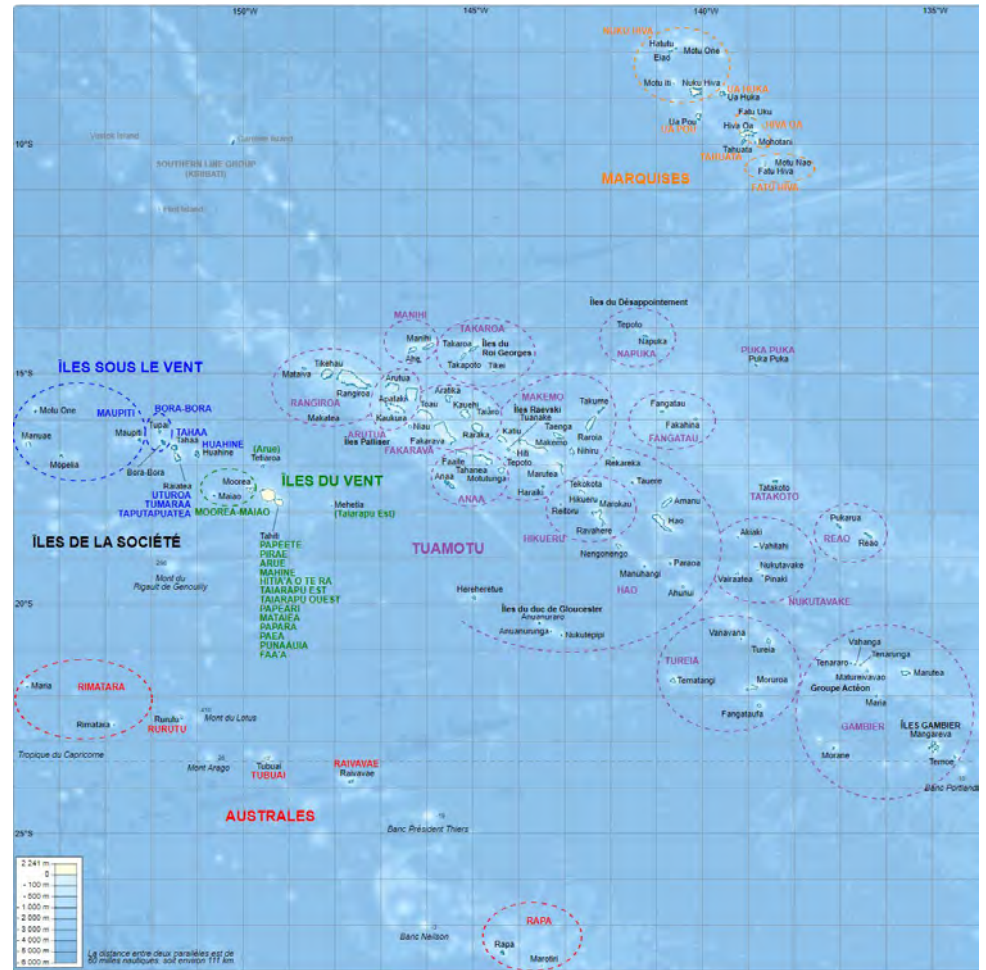
- A 12,5 millions km² area
- In the middle of a triangle drawn by :
 - Hawaii,
 - New Zealand,
 - and Easter Island



Reminder

5 archipelagos, 118 islands

- Society Islands :
 - o Wind Islands : Tahiti, Moorea
 - o Leeward Islands : Bora Bora, Raiatea, Huahine
- Tuamotu : Rangiroa, Fakarava, Manihi, Makemo, Hao, and many others atolls
- Gambier Islands : Mangareva
- Marquesas Islands : Nuku Hiva, Hiva Oa
- Southern Islands : Rurutu, Tubuai, Raivavae



Reminder

47 airfields

- 4 with ATC Tahiti, Moorea, Raiatea, Bora Bora
- 20 with AFIS (Aerodrome Flight Information Service)
- 23 with ARFFS (Aerodrome Rescue and Firefighting Services)



ADS-B coverage

6 terrestrial ADS-B antennae :

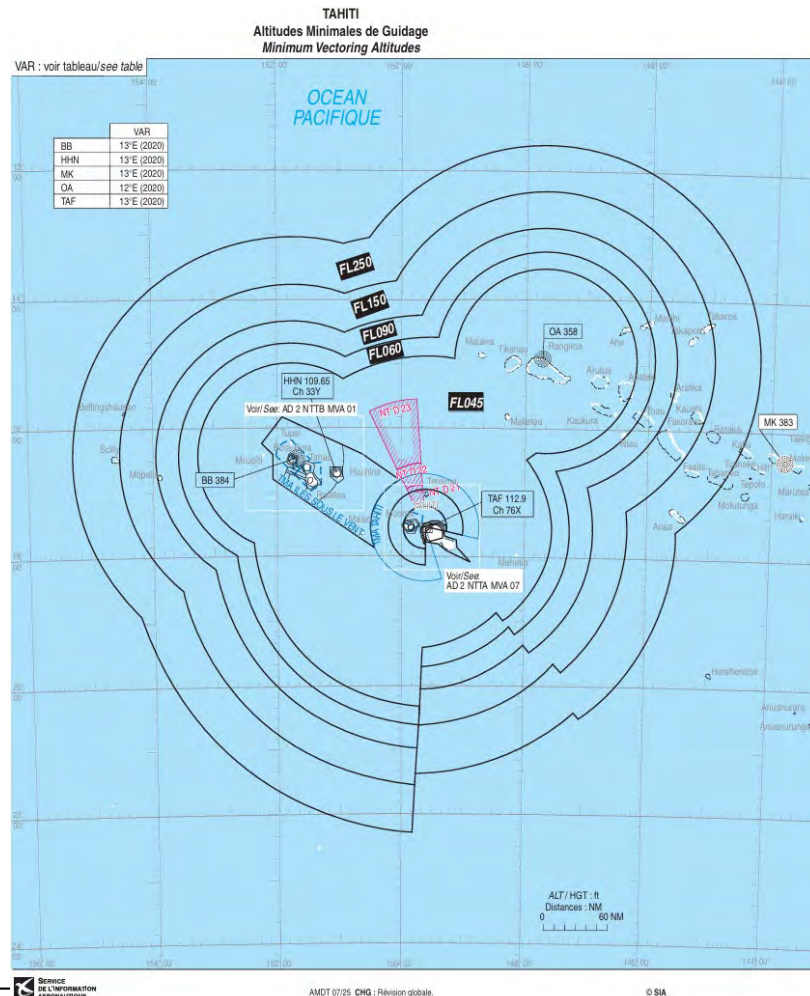
- 3 Wind Islands
- 1 Leeward Islands
- 1 Tuamotu (Rangiroa)
- 1 Marquesas Islands

7th antenna :

- at the top of control tower NTAA
- operationnal within the next few months
- independant of an external operator
- improved resilience, especially in the event of a cyclone

Considering ADS-B SAT AIREON :

- NE and SE of Tahiti to improve coverage for all domestic flights
- what kind of separation SAT ADS-B and direct HF ?





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2025 :

- significant staff shortage :
- 23 fully qualified ATCOs instead of 35
- 12 in training
- nominal situation expected by the end of 2026





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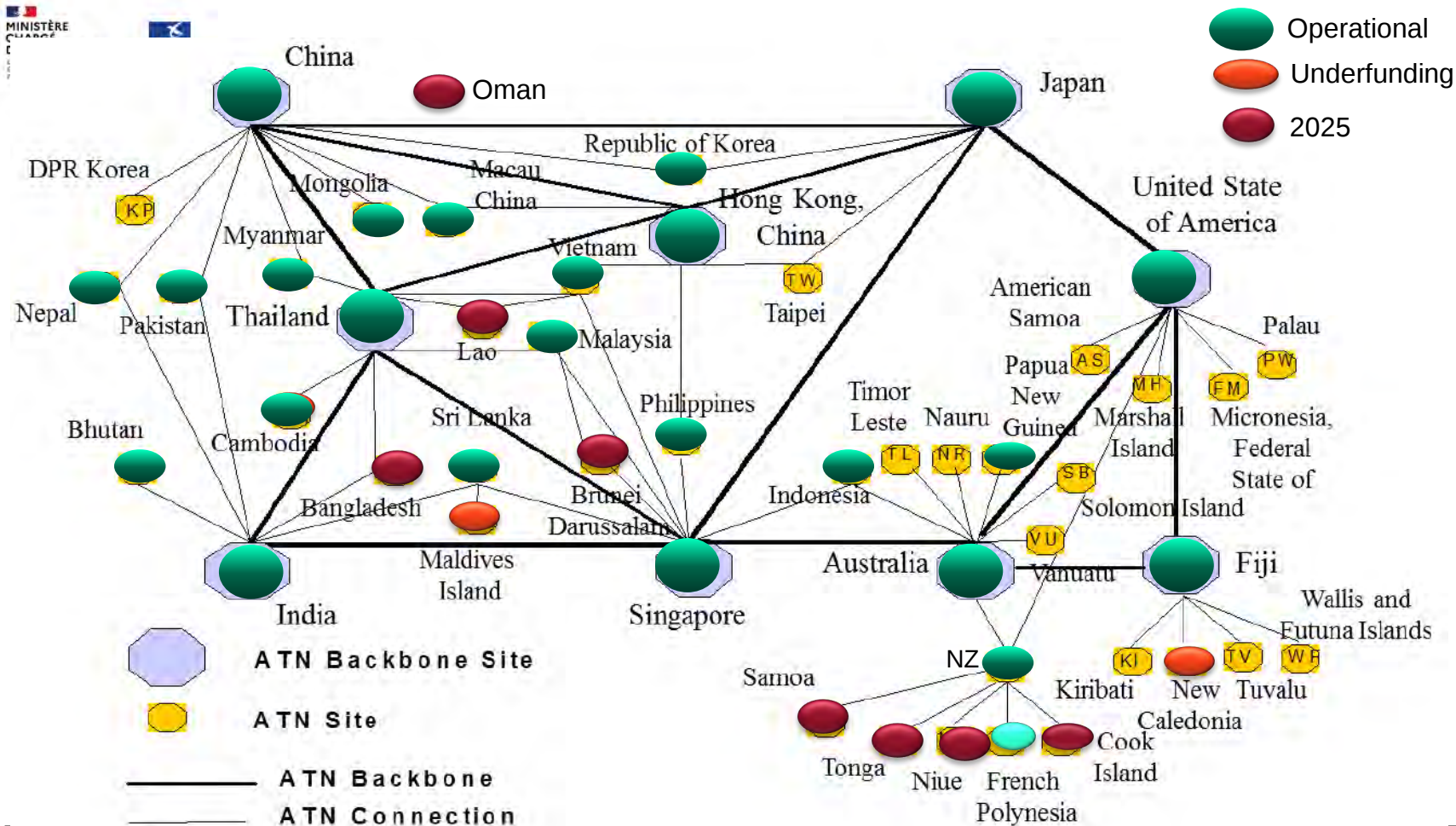
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CRV

- First tests done with NZ
- 1 failed test being actively analysed
- Target : operationnal within few months







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New ATM system

- call for tenders 2026
- operationnal commissioning expected 2029
- impacts on interfaces to discuss





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Thank you !

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