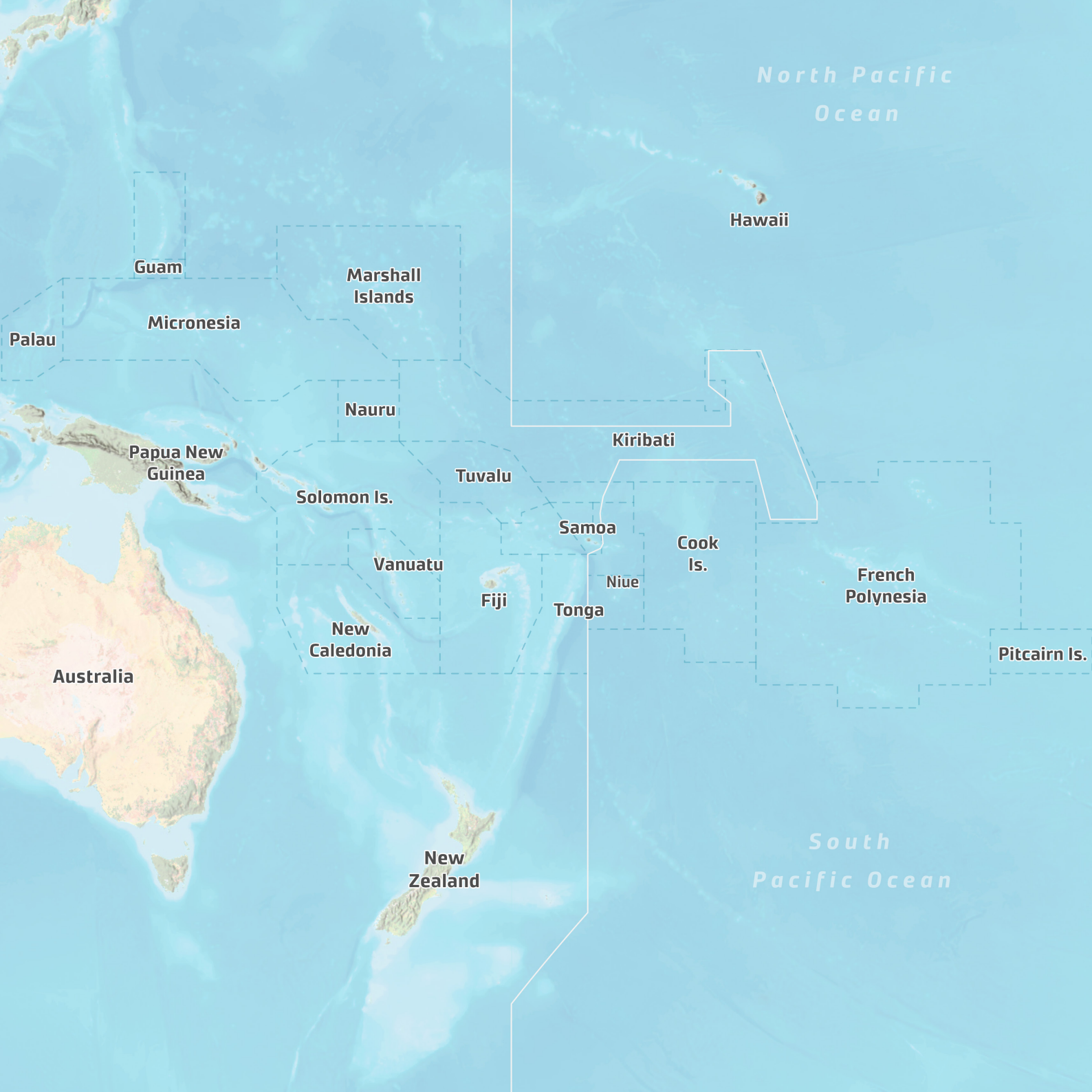




Pacific Island Capability

Together we create and sustain a better world



Contents

Pacific Island capability	2
Fiji	4
Samoa	6
American Samoa	8
Solomon Islands	10
Vanuatu	12
New Caledonia	14
Cook Islands	16
Papua New Guinea	18
Kiribati + Tuvalu	20
Federated States of Micronesia, Republic of Marshall Islands Palau + Nauru	22
Office locations + key contacts	23



Pacific Island capability

Developments in Pacific Island locations have demanding logistics and unique challenges for deployed professionals. Tonkin + Taylor International, part of the T+T Group of Companies is a specialist environmental and engineering consultancy with more than 60 years of project experience working in 18 Pacific countries.

T+TI offers leading expertise, gained throughout the Pacific region, in a range of sectors, covering:

- Energy
- Industry
- Land + Buildings
- Risk + Insurance
- Transport
- Waste + Resource Recovery
- Water
- Port + Marine

T+TI is a member of the New Zealand Pacific Business Council and the New Zealand Fiji Business Council. The T+T Group resources include a combined staff of 1400 And includes offices in New Zealand and Australia, with affiliated companies in Fiji, Samoa, Solomon Islands, and New Caledonia.

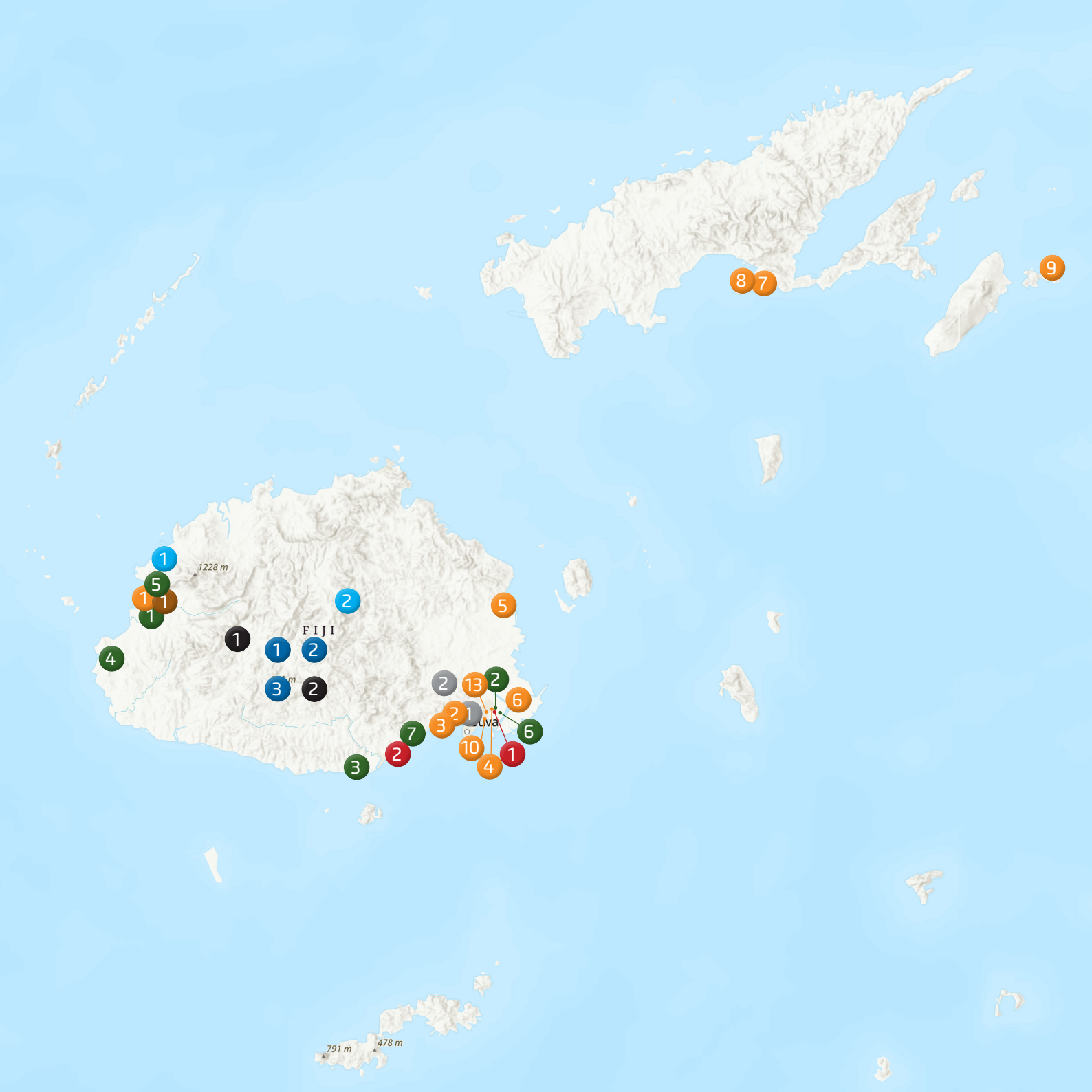
Expertise:

- Digital
- Environmental
- Geotechnical
- Infrastructure
- Sustainable Communities
- Climate and Sustainability Services



Tonkin + Taylor Group Pacific Island Capability Summary

	Environmental Impact Assessment	Geotechnical Investigations	Foundations	Slope Stability	Coastal + Engineering science	Roading + Infrastructure	Resort Developments	Airport Projects	Port Projects	Solid Waste Projects	Hydro Power Projects	Quarry And Material Studies	Water Supply Projects	Survey Services (incl. Bathymetric)*	Construction Management	DRR + Climate Resilience
Fiji		●	●	●	●	●	●	●	●	●	●	●	●		●	●
Samoa	●	●	●	●	●	●	●	●	●		●	●	●		●	●
American Samoa		●	●	●	●	●		●	●		●	●	●		●	
Solomon Islands	●	●	●	●		●	●	●	●	●	●	●				●
Vanuatu		●	●	●	●		●		●	●	●		●			●
Cook Islands	●	●	●	●	●	●	●	●	●	●		●	●		●	●
Papua New Guinea	●					●										
Tuvalu		●	●		●				●	●						●
Nauru		●	●						●	●						●
Kiribati	●	●	●		●				●	●			●	●	●	●
Palau		●							●			●		●		●
Pitcairn		●	●	●	●	●			●			●			●	
Tahiti							●									
Federated States of Micronesia	●	●			●				●			●		●		
Republic of Marshall Islands	●	●			●					●			●		●	●
Tonga		●	●													●
New Caledonia		●	●				●		●						●	
Hawaii		●	●													
Niue					●											



Fiji

Transport

- 1. Nadi International Airport, Runway And HardstAnd Extensions (1991): SP
- 2. Rokobili Port Development; Preliminary Design (1997): EP/ED/SP/ER
- 3. Muaiwalu Wharf Study (1997): SP
- 4. Rewa River Bridge Project (2002): SP/CM
- 5. Kings-Lodoni Road Project (2003): CM
- 6. Nausori International Airport Redevelopment (2006): SP
- 7. Savusavu Airport ReDevelopment (2006): SP
- 8. Savusavu Wharf Development Eia: Er
- 9. Laucala Island, Runway Upgrade (2008): SP
- 10. Wainibuku Bridge Project (2010): SP
- 11. Lomaloma Landslip Rehabilitation Project (2016-17): SP
- 12. Pilot Study For Alternative Pavement Materials In Rural Roads (2024): SP
- 13. ADF Patrol Base Rehabilitation Project (DFAT) (2018 - 2020): ES/SP

Land + Buildings

- 1. Nadi Retail Centre (2019): SP
- 2. Suva Foreshore Development (2017-24): SP
- 3. Pearl Marina Resort (2013): SP/CM
- 4. Marriott Resort Momi Bay (2004): SP/CM
- 5. Denerau Resort, Aee For Reclamation Project (1999), Coastal Risk Study (2002): ER/ SP Geotechnical Investigations (2002-12)
- 6. Walu Bay Reclamation Study (2001): ER/SP
- 7. Caudua Point Subdivision Development (2006-09): ED/SP/CM

Climate + Natural Hazards

- 1. Development Of An Integrated Coastal Inundation Forecasting System (2019): SP
- 2. Tsunami And Flood Hazard Warning System (2020): SP
- 3. Tsunami Early Warning Dissemination System (2018): SP

Waste

- 1. Candavau Point Landfill Rehabilitation (2007): ER
- 2. Naboro Landfill Project; Management Services (2004), Design (2009): ED/ER
- 3. National Waste Strategy

Energy

- 1. Proposed Vuda Power Station (1971): EP
- 2. Monosavu Hydro Feasibility Study (2001): EP

Water

- 1. Tamavua-Waimanu Water Supply Project (2006): SP/CM
- 2. Suva-Nausori Water Supply Project (2008): CM

Coastal

- 1. Naisoso and Denerau Modelling (2018): EP/ ER/ED

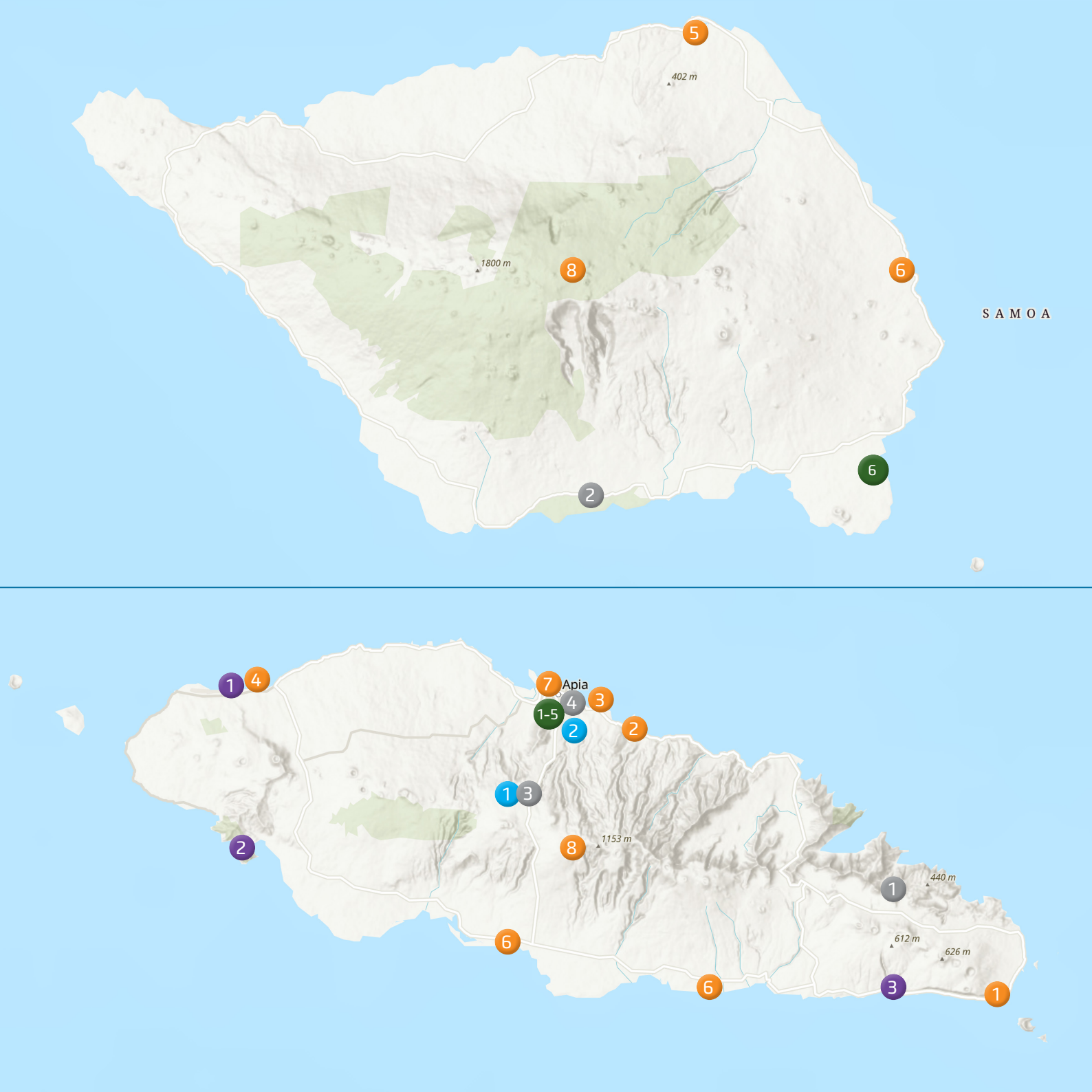
Country Wide

- 1. PRIF Coastal Guidelines (2023): ER/EP/IT
- 2. Safe N Redi Disaster Response Web Portal (2019): SP

Code: services provided

EP	Engineering Planning / Feasibility
ED	Engineering Design
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ER	Environmental / Resource Planning
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Samoa

Transport

- 1. South Coast Road Upgrade Project, Adb (1994): ED/CM
- 2. East Coast Road Climate Resilience, Slope Stabilisation And Feasibility Study (2023/24): EP/ED/ER/CM
- 3. Apia Wharf Upgrade, Jica (2001): SP/CM
Apia Community Fisheries Port Upgrade, Jica (2004): SP
- 4. Faleolo International Airport Upgrade, World Bank (2000): ED/CM
- 5. Manase Beach Coastal Rehabilitation Project, Cyclone Recovery Programme (2016): SP/CM
- 6. Post-Cyclone Coastal Rehabilitation Study, Cyclone Recovery Programme (2016): SP/CM
- 7. Apia Port Safety Improvement (2014): SP
- 8. Samoa Road Network Vulnerability Study (2024), EP/SP

Land + Buildings

- 1. Aggie Greys Hotel Extensions (1987): SP
- 2. Australian High Commission (1998): SP
- 3. Acb Building (1999): SP

- 4. Development Bank Of Samoa (2011): SP
- 5. Savalalo Market Project (2024), ED/SP
- 6. Savai'i Temple Project, LDS Church (2025): ED/SP

Climate + Natural Hazards

- 1. Multi-Hazard Early Warning System (2019): SP
- 2. Loss And Damage Regional Support, SPREP (2025): IT

Energy

- 1. Afulilo Hydro Study (1989): EP
- 2. Savaii Hydro Study, Adb (2008): EP/ER/SP
- 3. Fiaga Diesel Power Project, Adb (2010): SP/CM
- 4. Apia Water/Hydro Supply Project (2012): SP

Water

- 1. Polynesian Water Co. (2004): EP/SP

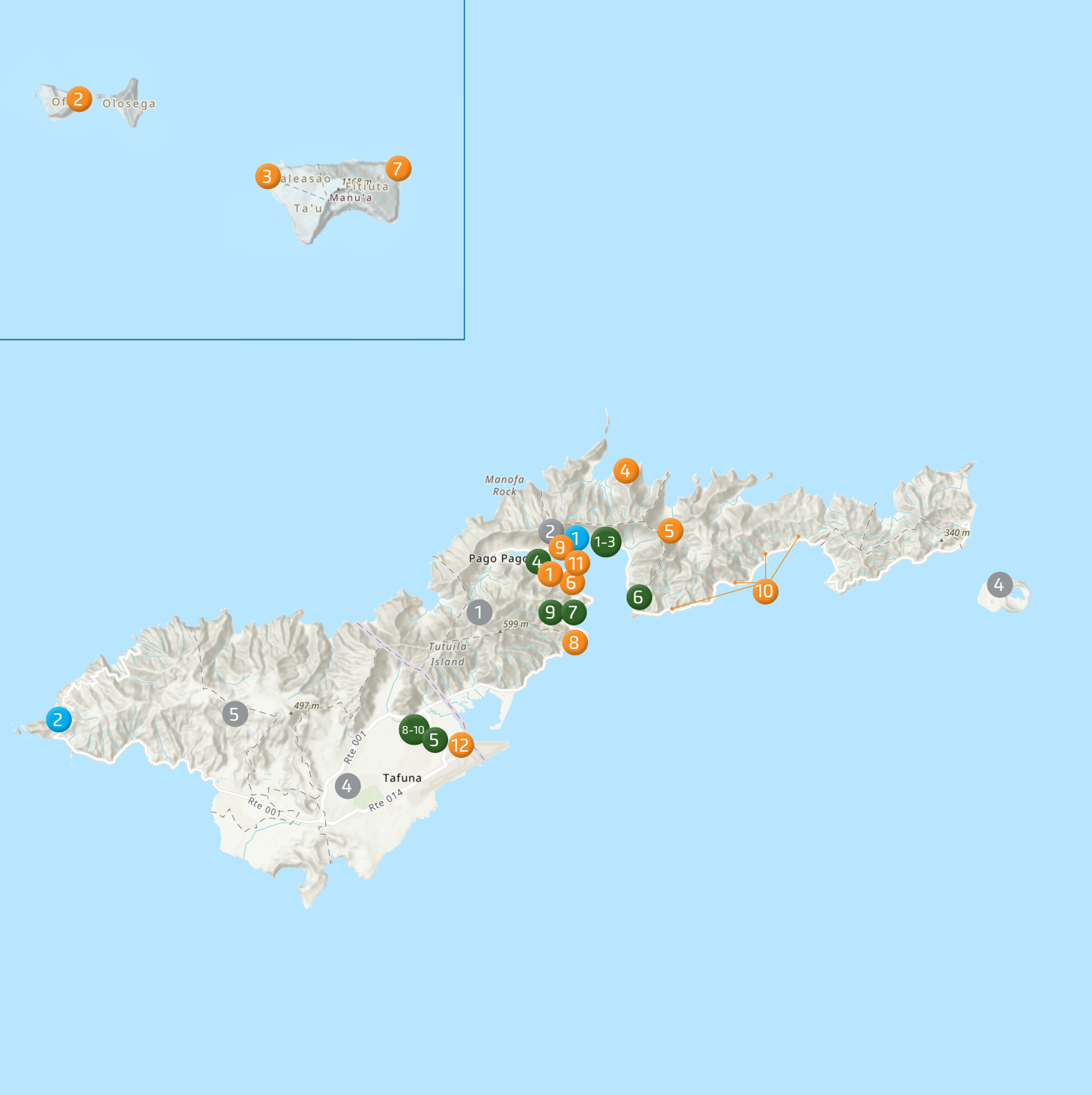
Tourism

- 1. Aggie Greys Beach Resort (2016): SP
- 2. Survivor Samoa Resort (2011): SP
- 3. Vavau Beach Resort (2011): SP

Code: services provided

EP	Engineering Planning / Feasibility
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American Samoa

Transport

- 1. Fuel Dock Rehabilitation (1990): ED/SP
- 2. Ofu Bridge Repairs (1993): ED
- 3. Faleasao Harbour Repairs (1993): ED
- 4. Saielele Road Remediation (1996): ED
- 5. Aua Road Upgrade (1997): ED/CM
- 6. Tank Farm Upgrade (1997): SP
- 7. Fitiuta Airport Upgrade (2000): SP/ED/CM
- 8. Route 1: Emergency Stabilisation Works (2001): SP/ED/CM
- 9. Replacement Wharf Deck And Fenders (2001): ED/CM
- 10. Route 1: Rockfall Rehabilitation Project (2016): SP
- 11. ASG Port HQ (2023/24): EP/SP
- 12. Pago Pago International Airport Terminal Upgrade (2023): SP

Land + Buildings

- 1. Starkist: Cannery Extension (1999): SP
- 2. Cannery Redevelopment (2011): SP

- 3. Trimarine Cannery Redevelopment (2011): SP
- 4. Pago Pago Market Upgrade (2008): SP
- 5. ASTA Building (2009): SP
- 6. Onesosopo Sports Park (2023): SP
- 7. LBJ Hospital Extensions (2024): SP
- 8. DoE Community Training Facility (2023–24): SP
- 9. LBJ Specialised Hospital (2024): SP
- 10. Lions Park Development (2023): SP

Energy

- 1. ASPA Hydro Power Feasibility Study (1989): EP/SP
- 2. Satala Power Station (1989): SP
- 3. Windfarm Feasibility Study (2024): SP
- 4. Solar Farm Projects (2023)
- 5. Wind Energy Project (2024)

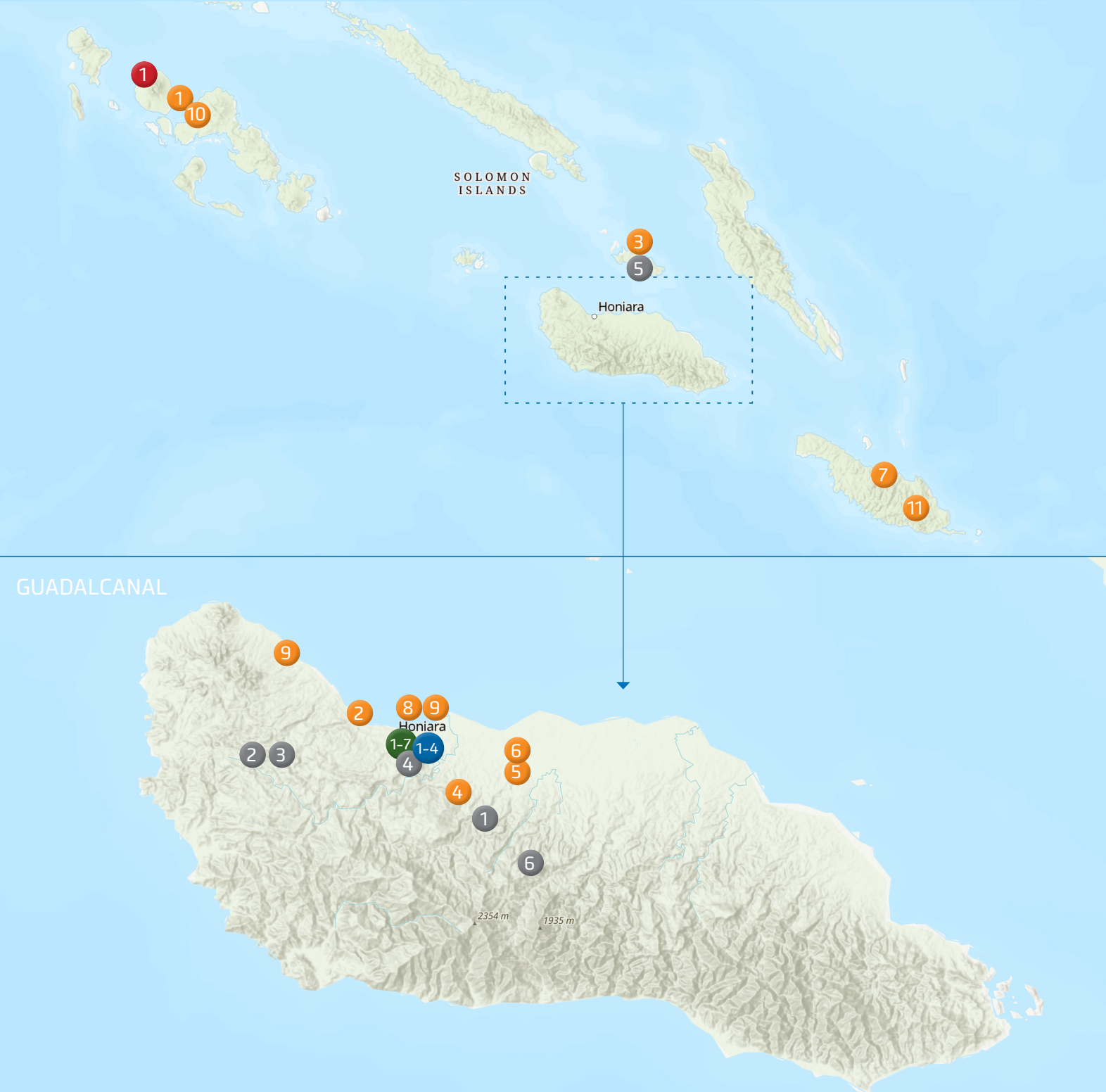
Water

- 1. Water Reservoir And Reclamation (1999): SP
- 2. Poloa To Fagamalo Water Supply Project (2011): SP

Code: services provided

EP	Engineering Planning / Feasibility
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Solomon Islands

Transport

1. Community Fisheries Port Project, Noro, JICA (1988): SP
2. Poha River Bridge Project (1989): SP
3. Shiplift Facility, Tulagi (1989): SP
4. Lunga River Bridge Project (1989): SP
5. Henderson Airport Upgrade Project, JICA (1990): SP
6. Improvement Of Radio Broadcasting, JICA (2009/10): SP
7. SIRIPI - Makira-Ulawa Road Upgrade Project, ADB (2010/11): SP
8. Transport Sector Development Facility (2019 - 20): EP/ED/ER/SP
9. ADF Patrol Base Rehabilitation Project (DFAT) (2018 - 2020): ES/SP
10. Noro Port Upgrade SIIP (2023): EP/ED/ER/SP
11. Outer Island Wharf Upgrades - 7 Locations

Land + Buildings

1. Australian High Commission Project (1995): SP
2. NPI Building Project (1996): SP
3. Honiara Resort Project (2010): SP
4. New Zealand High Commission (2015): SP
5. New Australian High Commission (2022): EP/ED/ER/SP

6. Central Bank of Solomon Islands HQ (2023/24): SP
7. Anglican Church Of Melanesia HQ (2023/24): SP

Climate + Natural Hazards

1. Climate Risk And Vulnerability Assessment (2020): ER/SP
2. National Strategic Plan And Framework for Weather, Climate And Ocean Services (2023): ER/SP
3. Honiara Flood Risk Management Study (2020): ER/SP
4. Climate Vulnerability Assessment For The Port of Honiara (2020): ER/SP

Waste

1. Gizo Organic Materials Processing Study (2023): EP

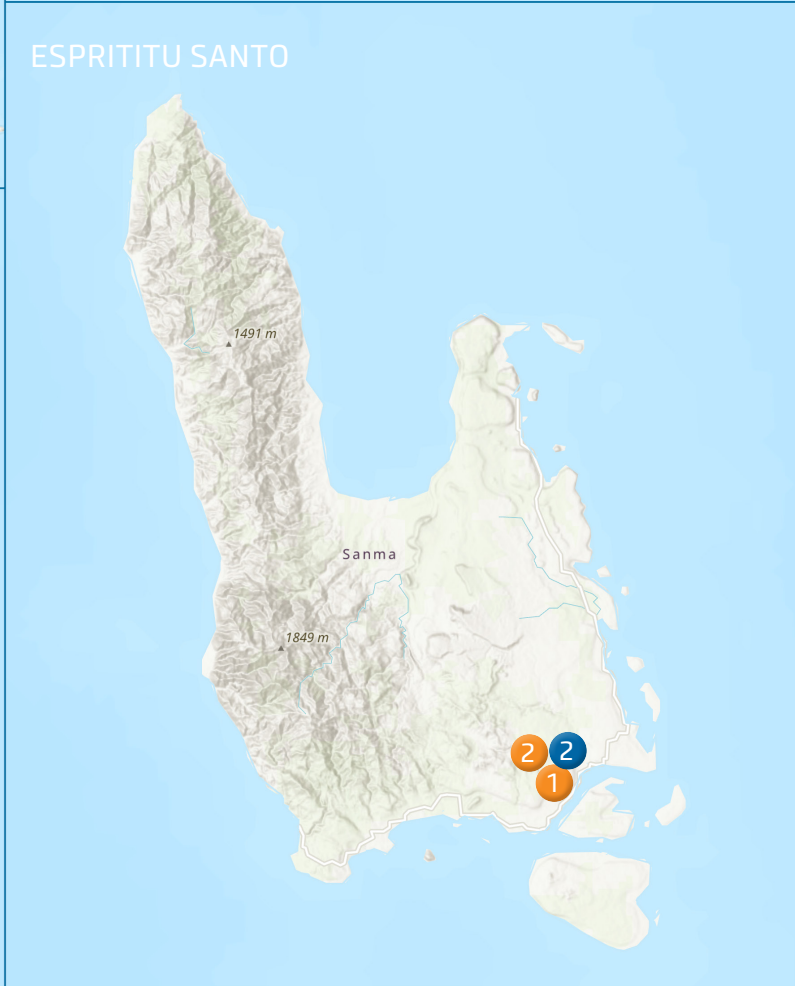
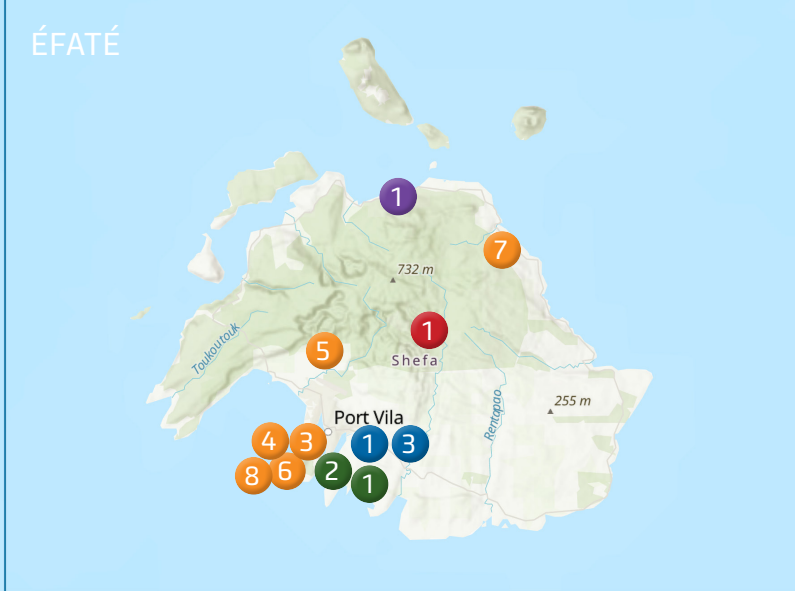
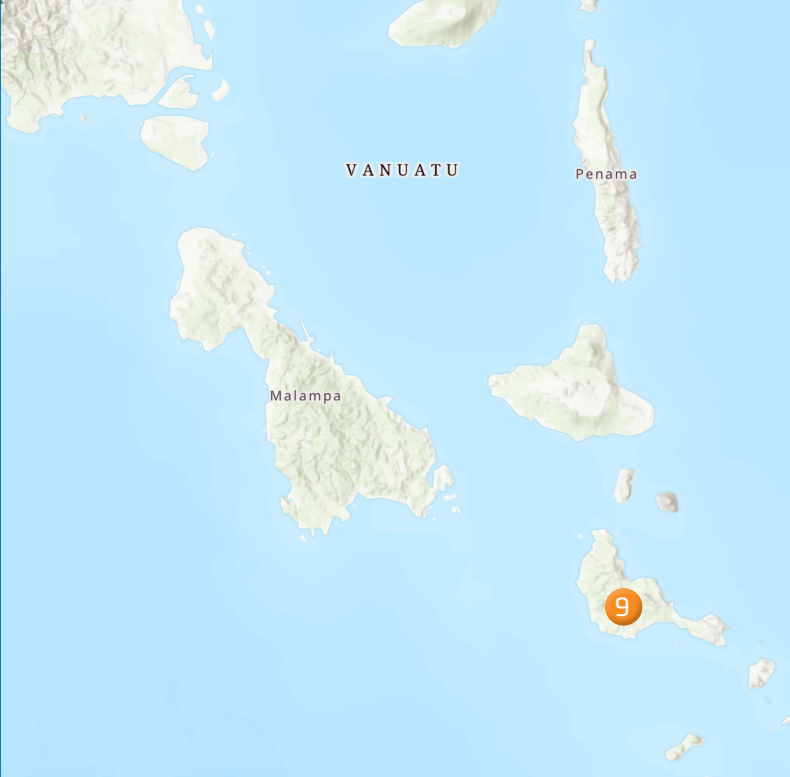
Energy

1. Lunga River Hydropower Study (1976): EP
2. Pre-feasibility Study For Mini-Hydro Potential (1979): EP
3. 6 MW Komarindi River Hydro-Scheme, ADB (1987): EP/ED/ER
4. Shell Tank Farm Investigations (1988): SP
5. Tulagi Fuel Storage Project (1989): SP
6. Implementation Of Tina River Hydro-Scheme, IDB (2009): EP/ER

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Vanuatu

Transport

1. Santo Wharf Remediation (1990): SP
2. Sarakata Bridge Project (1993): SP
3. Port Vila Wharf Upgrade, JICA (2007): ER
4. Vanuatu InterIsland Shipping Project (2014): SP/CM
5. Bauerfield Airport Improvement Project (2016): SP/CM
6. Port Lapetasi Project (2016): SP/ER
7. Cyclone Pam – Road Rehabilitation Project (2016–17): SP/CM
8. ADF Patrol Base Rehabilitation Project (DFAT) (2018 – 2020): ES/SP
9. Outer Island Wharf Upgrades - VISSP (Transport)

Land + Buildings

1. New Vanuatu Courthouse (2023–34): SP
2. New Vanuatu Police Station (2023–34): SP

Climate + Natural Hazards

1. Port Vila Integrated Urban Improvement Project - Disaster Risk Assessment (2019): ER/SP
2. Sarakata Flood Management Plan And Early Warning System (2023): Er/Sp
3. Safe N Redi Disaster Response Web Portal (2019): ER

Waste

1. Advanced Recovery Fee And Deposit Scheme Study (2022): EP

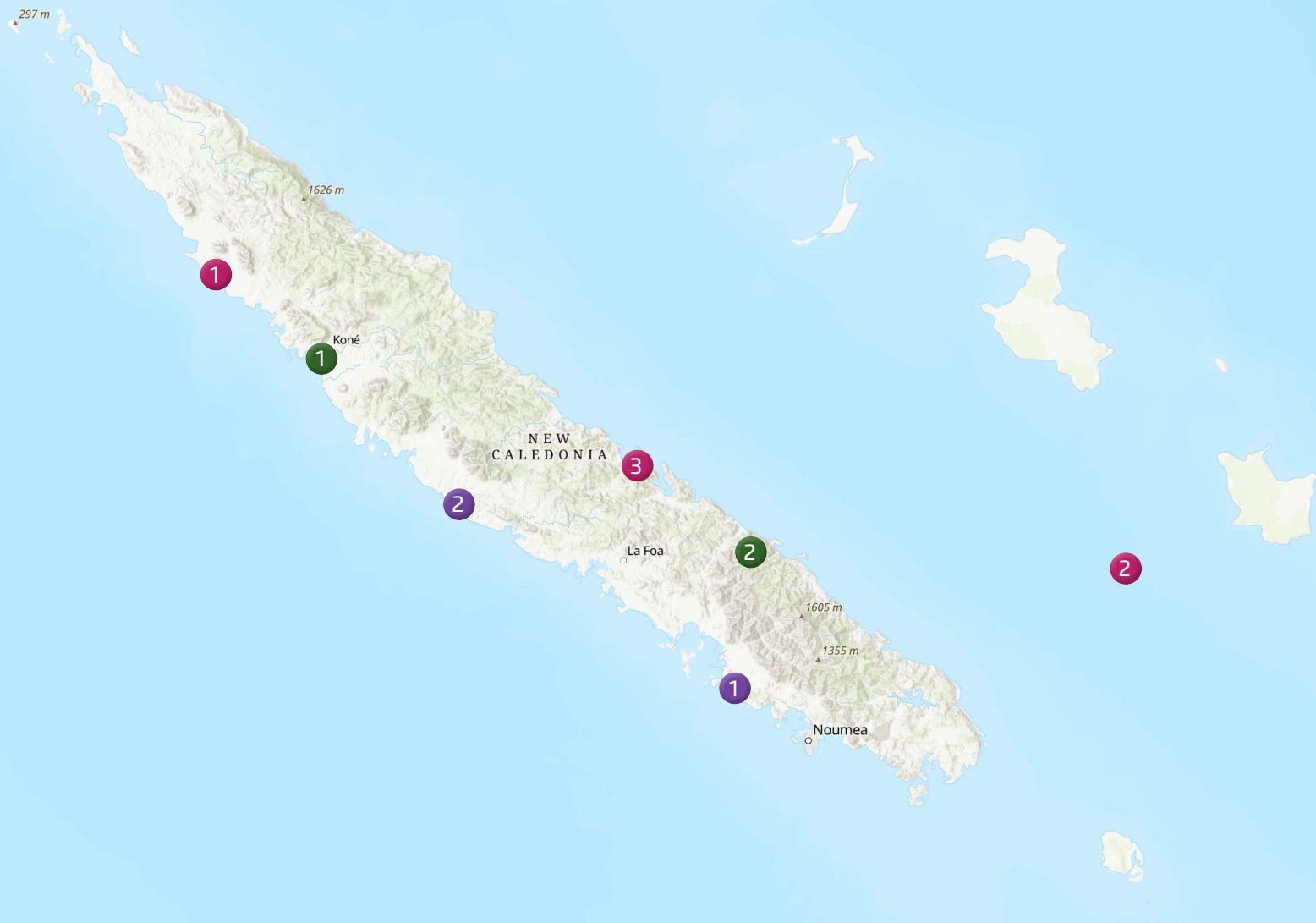
Tourism

1. Coastal Hazard Study, Undine Bay Project (2008) : EP/SP

Code: services provided

EP	Engineering Planning / Feasibility
ED	Engineering Design
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ER	Environmental / Resource Planning
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CM	Construction Management / Support Service



New Caledonia

Land + Buildings

- 1. Le Bousquet Village (2009): SP
- 2. Thio housing Project (2010): SP

Tourism

- 1. Uitoé Resort (2009): ER/SP
- 2. Gouaro Deva Resort (2009): SP

Resources

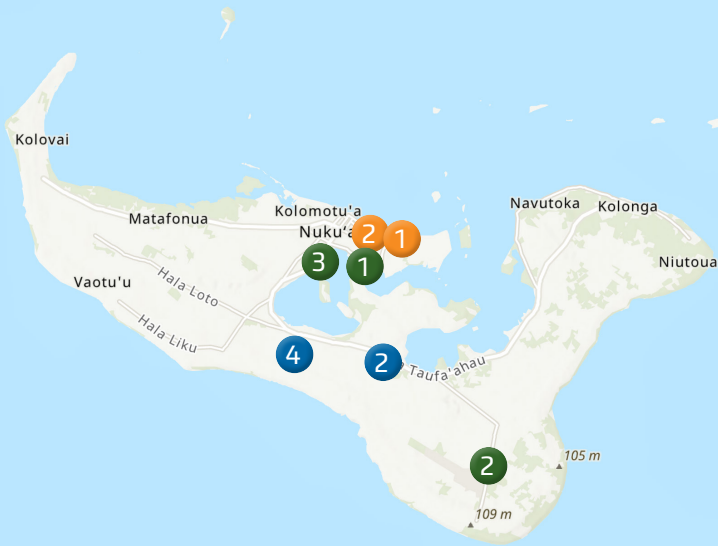
- 1. Koniambo Mine - Main Wharf (2008/2009): SP/CM
- 2. Off-Shore Mineral Exploration - Regional (2011): ER
- 3. Koua Bay Sediment Study (2014): SP/ER



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Cook Islands

Transport

- 1. Multi-Cooks Projects Road upgrading (Aitutaki And Atiu) Irrigation dam (Atiu, Mangaia And Mauke) Harbour improvements (Mauke, Atiu And Mangaia) (1991): EP/ED/CM
- 2. Aitutaki Airport Runway Upgrade (1994): EP/ED/SP
- 3. Aitutaki Airport Climate Change Risk and Adaptation Assessment (2024-2025): SP
- 4. Feasibility Study for Rarotonga International Airport (2003): EP/ER

Climate + Natural Hazards

- 1. Muri Ridge to reef Project (2019): ED/SP

Waste

- 1. Waste Study (2016): SP
- 2. Rarotonga Landfill Feasibility Study (2017): EP

Energy

- 1. Solar Power Project - Northern Cook Islands (2015): SP

Water

- 1. Rarotonga Groundwater Study (2014): SP

Tourism

- 1. Coastal Protection Works, Rarotonga Resort (1997-2001): SP/CM
- 2. Captain Cook Lagoon Resort, Aitutaki (2001): SP

Tonga: Tongatapu

Transport

- 1. Queen Sālote Wharf (2023-24): SP/CM
- 2. Nuku'alofa Domestic Port Upgrade (2014): SP

Land + Buildings

- 1. Vailoa Hospital Upgrade, JICA (2009): SP
- 2. Fua'amotu International Air Traffic Control Tower (2016): EP/ED/SP
- 3. New Tonga Parliament Project (2024)' ED/SP

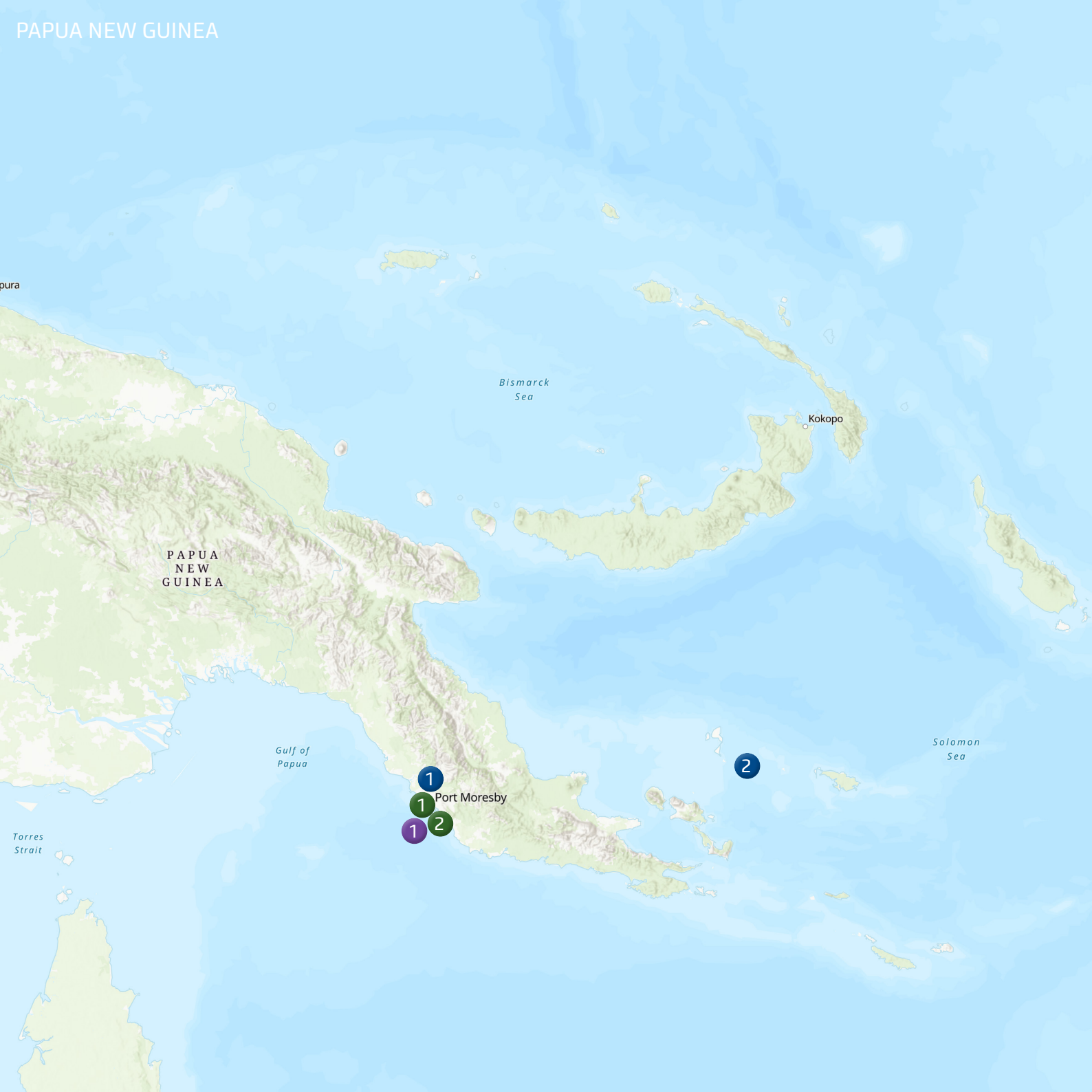
Climate + Natural Hazards

- 1. Integrated Urban Resilience Sector Project For Nuku'alofa (2023): ER
- 2. Multi-Hazard Early Warning System (2019): ER
- 3. Cyclone Gita After Action Review (2018): ER/
- 4. Climate Change Adaptation Project (2016): SP

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Papua New Guinea

Land + Buildings

- 1. Star Mountain Development (2016-17):SP/CM
- 2. OPH Apartments High Rise Project (2016): SP

Climate + Natural Hazards

- 1. GCF Programme Development (2020): IT/ER
- 2. Pilot Programme for Climate Resilience And Climate vulnerability Assessments for 21 Islands (2022): ER/SP

Tourism

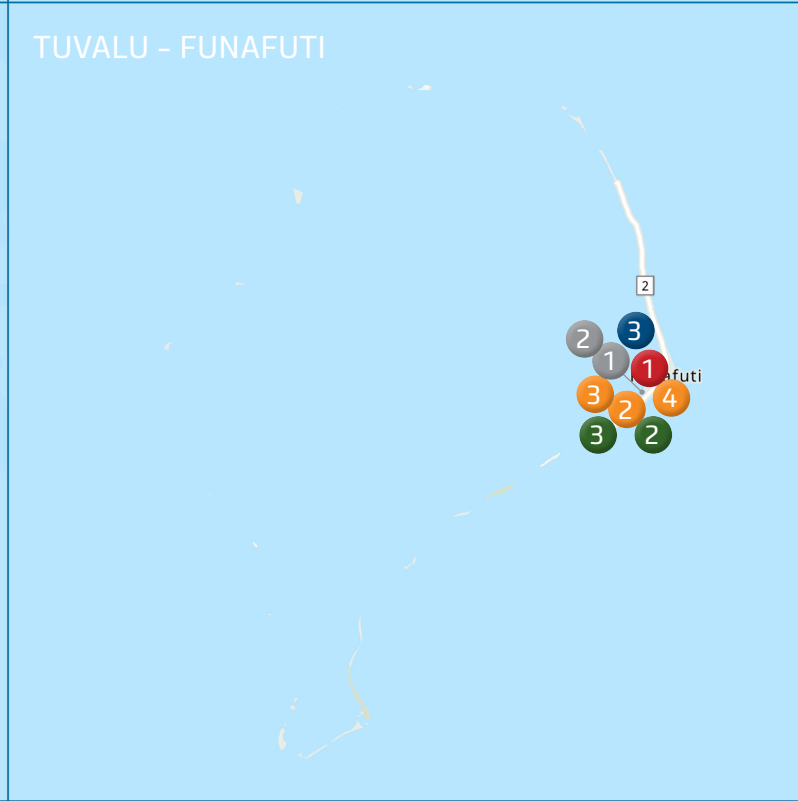
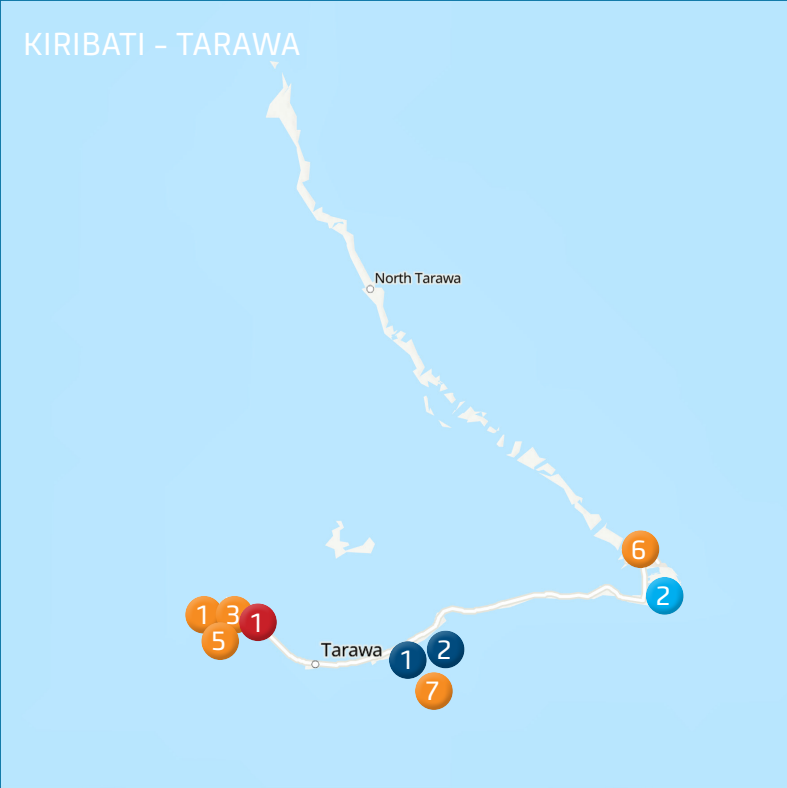
- 1. Loloata Resort Project (2016): SP



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Kiribati: Tarawa - Kiritimati (Christmas Island)

Transport

1. Institutional strengthening - Environmental Dept. (1995): IT
2. Cassidy International Airport - Runway Pavement Testing (2009): SP/EP
3. Betio Port Re-Development, JICA (1996): SP
New Betio Port Project, JICA (2008): SP/ER
4. Port Ronton Study - NZAid (2011): EP/ER
5. ADF Patrol Base Rehabilitation Project (DFAT) (2018 - 2020): ES/SP
6. Bonriki International Airport Runway Rehabilitation Study (2019): ED/SP
7. Kiribati Roothing Rehabilitation Project (2016)

Climate + Natural Hazards

1. KAP III Climate Adaption Project (2015-17): SP
2. National Climate service Framework (2020):

Waste

1. Landfill Rehabilitation Project (2015-16): ED/ER

Water

1. Kiritimati Water Supply Implementation Project (1997-2000): IT/ER/CM
2. South Tarawa Water Supply Project (2022-23): ED/SP

Tuvalu

Transport

1. Vaitupu Harbour Upgrade, JICA (1994): SP
2. Port Upgrade Project, JICA (2006): SP
3. Improvement of AM bRoadcasting, JICA (2009): SP
4. Tuvalu International Airport - Pavement Rehabilitation Study (2019): ED/SP

Land + Buildings

1. Motufoua School Development, JICA (1994): SP
2. Government Admin Building (1999): SP
3. Princess Margaret Hospital Upgrade, JICA (2000): SP
4. TCAP1B Geotechnical and Drainage, UNDP, (2025)

Waste

1. Tuvalu Waste Management Study, ADB (2003): ER
2. Organic Management Training Pilot -SPREP (2024), IT

Energy

1. Diesel Power Station, JICA (2004): SP
2. Solar Energy Project (2015): SP/ED

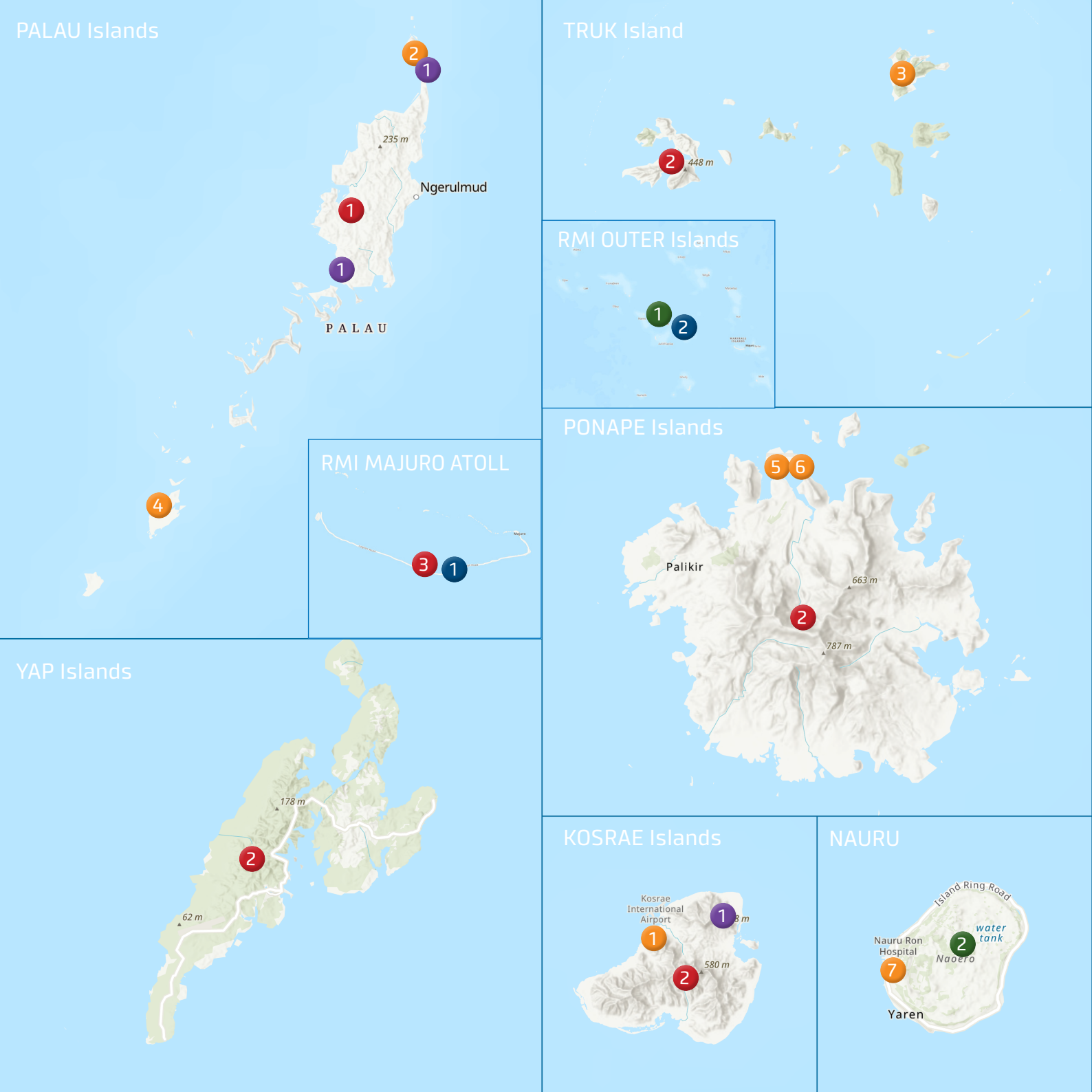
Water

3. Funafuti Water And Sanitation Project (2024), SP

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Federated States of Micronesia, Republic of Marshall Islands, Palau And Nauru

Transport

- 1. Okat Port Development, JICA (1999) Kosrae: SP
- 2. Kayangel Community Fisheries Project, JICA (2001): SP
- 3. Weno Port Upgrade Project, Truk, JICA (2005): SP
- 4. Pelelieu Community Fisheries Project, JICA (2005): SP
- 5. Pohnpei International Airport Runway Extensions, JICA (2010): SP
- 6. Pohnpei Port Expansion (2023): SP
- 7. Nauru Port Rehabilitation Project (2016): ED/SP

Climate + Natural Hazards

- 1. RMI Urban Resilience Project, Coastal Resilience, World Bank (2024–2026), EP/ED/ER/CM
- 2. RMI Outer Atolls Nature-based Solutions for Coastal Resilience, World Bankk (2025–2026)
- 3. RMI Atoll Study - Resilience Planning, World Bank (2021–22)

Waste

- 1. Palau Tyre Product Stewardship Policy Options (2023): ER
- 4. FSM National Solid And Hazardous Waste Strategy (2024): IT/ER
- 5. RMI Majuro Atoll Waste Study (2022–24): EP/IT

Tourism

- 1. Coastal Hazard Assessment for 3 Resort Sites - Palau (2007): ER

Infrastructure

- 1. RMI Outer Islands Wharf Upgrades, World Bank (2023): SP
- 2. Nauru Urban Resilience Project, ADB (2022–24): EP/IT

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Office Locations

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Chris Purchas	Waste + Resource Recovery
Tom Shand	Coastal + Ports





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