### Pacific Islands Protected Area Portal (PIPAP) – Overview

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#### **BIOPAMA PROGRAMME**

- Biodiversity and Protected Areas Management Programme (BIOPAMA)
- Initiative of EU-OACPS, funded through EDF-11
- improve the conservation and sustainable use of natural resources in protected areas and surrounding communities in Pacific (ACP) states
- Now in phase two (June 2017- May 2023)
- Regional Implementers SPREP and IUCN
   Oceania, European Commission Joint research
   Centre
- Involves all 14 PICs (incl. Timor Leste)



From Knowledge to Action for a Protected Planet in the Pacific













#### SPREP - Regional BIOPAMA Observatory for the Pacific

- A treaty organisation/IGO based in Apia, Samoa
- 21 island member countries/territories
- 5 metropolitan members Australia,
- France, New Zealand, UK, USA
- A number of wide-ranging partnerships
- extensive networks in country, across the region and beyond
- Hosts Pacific BIOPAMA regional decision support hub for protected areas (2014)
- Over 140 staff members
- Has been serving the region for the last 28 years

















- Supported by the EU-OACPS BIOPAMA
- Delivery of specific services to SPREP members to implement PA priorities and commitments through:
- Partnerships, Coordination and Networking –
- Pacific Islands RoundTable for Nature Conservation (PIRT) – Protected Area Working Group (PAWG)
- MOUs with key partners (IUCN, CBD, Ramsar, UNEP-WCMC, Birdlife, TNC etc.)
- Oversight of the Regional Framework for Nature Conservation and Protected Areas

















- Training on the regional RIS, the Pacific Islands
  Protected Area Portal (PIPAP) basic
  navigation, access to Pacific PA data, running
  search queries, finding relevant tools and
  guidance, access to other information
  resources
- Training on open-source GIS software PA boundary mapping, field data capture/input, developing basic site maps
- Mode of delivery direct technical assistance to Pacific ACP countries, supported by the regional RIS, associated tools and guidance















- Information sharing, exchange
- Dissemination of information on PA management tools and guidance to inform planning and decision making
- Training and assistance on national PA data and reporting to the global level (WDPA, GD-PAME, WD-OECM)
- MEA preparations and negotiations training and technical support















#### Pacific Islands Protected Area Portal (PIPAP)

- Online information resource for Pacific protected areas, launched 2014 (WPC, Sydney)
- a product of regional priorities & necessity for information sharing/networking on protected areas.
- Enhanced through BIOPAMA assistance
- Vision To provide a doorway through which Pacific Islands protected area practitioners can share expertise and benefit from opportunities
- Aim to provide up-to-date PA coverage data, relevant information and management tools to support protected area decision making and planning















#### PIPAP...At a Glance

- All-in-one package of open-source information and other specialised information from a variety of sources
- Pacific protected and conserved area data
- Newsletter subscribers 685 (May 2022)
- Newsletter editions disseminated 126
- Information resources 6,555
- Users (Jun '17- May '22)- 181,841
- Page views (Jun '17- May '22)- 339,153
- Users by country (Jun '17- May '22) Top 5 by order of rank – Fiji, Samoa, PNG, Solomon Islands, Vanuatu















#### **Current features**

- 'Browse Protected Areas' page/map allow users to view their PAs/CCAs, useful also for comparing with others across the Pacific.
- Enhanced Search function assists with easily finding specific information and/or resources through a number of filters
- country PA profile pages up-to-date summary statistics on PA coverage to assist national MEA reporting etc.
- Up-to-date PA maps access to dynamically linked, autoupdated country maps
- Weekly Newsletter the regular, and very popular, PIPAP newsletter provides weekly serving of news, new research, PA management tools, employment opportunities.













#### **Current features**

- Integration with SPREP Virtual Library and Pacific Environment data Portal (PEP) – users have access to a number of information resources (via search function)
- 'Submit your Area' tool allows users to compile a brief description of proposed conservation areas including also an initial site boundary.
- 'Talanoa' tool Online community discussion area dedicated to connecting PA practitioners across the region
- Performance of page load speeds increased –
   Optimisations for improved browsing experience
   in low bandwidth situations. (loads faster than FB)















## Upcoming features

- PAME Information Protected Area
   Management Effectiveness (GD-PAME) info to
   be published on individual protected area
   profile pages.
- Pacific PA roster of Experts (PA-ROE) easily find/access needed expertise on protected areas
- PA-specific resources links to site-specific resources will be included on the site profile pages.















# Visit pipap.sprep.org



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www.biopama.org

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