

## Plan Overview

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*A Data Management Plan created using DMPTool*

**DMP ID:** <https://doi.org/10.48321/D14FDC09B5>

**Title:** Traditional Fishing Knowledge and Fishing Policy Analysis

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**Template:** Digital Curation Centre

### **Project abstract:**

Examine how traditional fishing knowledge is not being passed down to the new generations of fishermen in Mo'orea, French Polynesia, thus causing fishing policy to be simplified. Additionally, examine the effects that simplified policy has on fish populations and if it further perpetuates the loss of traditional fishing knowledge. We expect to observe a reduction in fish populations after the implementation of simpler fishing policies, and that such policy, along with modern fishing techniques, are leading to increased loss of traditional fishing knowledge.

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## Traditional Fishing Knowledge and Fishing Policy Analysis

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- Interviews with local fishermen
- Citing past data on fish populations

Interview transcripts and fish population data

Obtain written and spoken consent to conduct interviews

Proper citations and written consent from original publishers

External hard drives

Access will be limited and closely monitored until work is published

Fish population data and traditional fishing knowledge and practices are of great long-term value

Ensure data is posted to relevant and sites with great longevity

Post to various websites, share locally through Facebook and magazines/newspapers, etc.

No

Kai Bloom

Translator

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## Planned Research Outputs

### Data paper - "Traditional Fishing Knowledge"

Paper discussing key points from interviews conducted with local fishermen about traditional fishing knowledge and practices as well as opinions on and impacts of current fishing policy.

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### Planned research output details

| Title                         | Type       | Anticipated release date | Initial access level | Intended repository(ies) | Anticipated file size | License        | Metadata standard(s) | May contain sensitive data? | May contain PII? |
|-------------------------------|------------|--------------------------|----------------------|--------------------------|-----------------------|----------------|----------------------|-----------------------------|------------------|
| Traditional Fishing Knowledge | Data paper | 2024-04-19               | Open                 | None specified           |                       | None specified | None specified       | No                          | No               |