



Virtual Event 15-18 June 2020

2020 Asia-Pacific Statistics Week

Leaving no one and nowhere behind

Pacific Data Hub

Improved Data Dissemination and Use in Pacific Island Countries

Action Area B. Assuring quality and instilling trust in statistics

Presenter:

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Pacific Community (SPC)

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PACIFIC DATA HUB

WHAT IT IS

The *Pacific Data Hub - Microdata Library* is a central repository for Pacific Island statistical microdata, reports and documents. It is an online cataloguing and dissemination system of survey and census metadata and microdata.

WHAT IT DOES

The *Pacific Data Hub - Microdata Library* allows researchers to browse, search, compare, apply for access and download relevant survey and census information from the Pacific Islands region. It allows data producers to disseminate survey information in a secured environment, in compliance with policies and conditions of use.



PACIFIC
DATA
HUB

Central repository for long term preservation of Pacific data
Metadata documentation and publishing to improve useability
Establishment of transparent legal and governance frameworks
Build capacity of national statistical agencies



PACIFIC DATA HUB

MICRODATA LIBRARY



Pacific Community
Communauté du Pacifique

- **Data discovery:** metadata production and dissemination
- **Data accessibility:** microdata curation, anonymization and governance
- **Data comparability and use:** microdata harmonisation
- **Data interoperability:** metadata harvester and microdata harmonisation
- **Data quality:** Pacific-relevant sampling methodologies
- **Monitoring use:** citations and microdata library register



Discovery and re-use



Governance and access



Raise awareness



Identify documentation

As of May 06, 2020
the catalog contains

579
Surveys

49,247
Variables

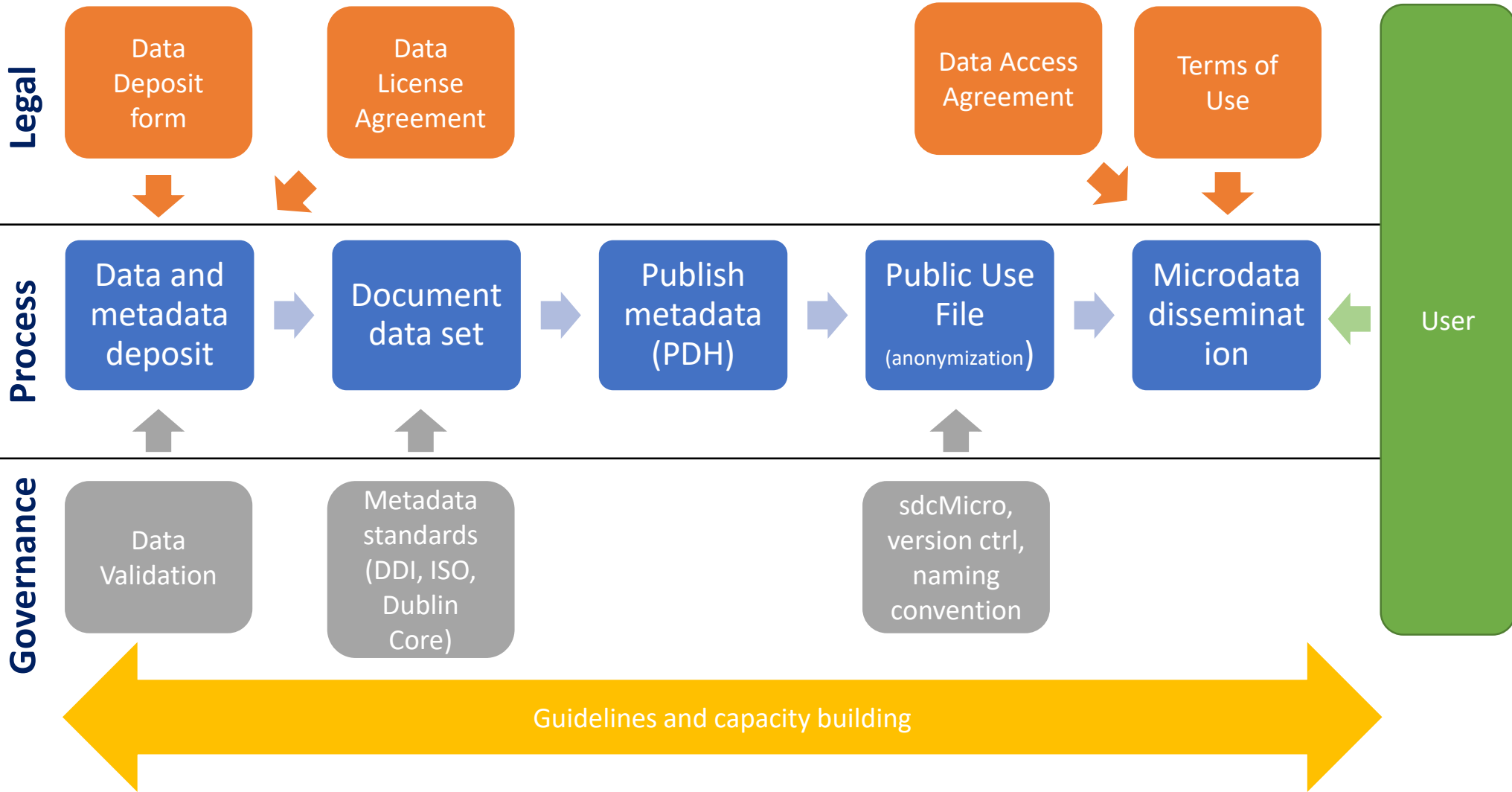
1,068
Citations

Data Catalog

The screenshot displays the Microdata Library website interface. On the left, there is a search bar with 'Q Search by Keyword' and filters for 'Country' and 'Year'. The main content area shows 'Central Data Catalog' with a list of 'Latest additions' including surveys from Kiribati, Solomon Islands, and Guam. On the right, a detailed view of the 'Household Income and Expenditure Survey 2013-2014' is shown, including its identification details and abstract.



Institutional arrangements and legal framework



Deposit

Verify

Metadata

Anonymize

Harmonize

Disseminate

Legal dimensions and terms of use

Legal

Data License Agreement

Data Access Agreement

Terms of Use

DATA LICENSE AGREEMENT

Name of Licensor: _____

This Data License Agreement (Agreement) is between the Pacific Community (SPC) and (Licensor). SPC together with the Licensor are each referred to as a Party or collectively as the Parties. The Parties hereby agree to work together on activities outlined in this Agreement related to the sharing and use of Development Data under the terms and conditions provided herein.

I. NAME AND DESCRIPTION OF DATASET(S)

(a) Name of Dataset(s):
Please enter the name and any other unique identifier (abbreviation, identification number) for the dataset(s) being shared under this Agreement.

(b) Description of Dataset(s) and data type:
Please provide a brief description of the Dataset(s), including the type of data (Microdata, Administrative Records, Geospatial), the country or countries, the year and other succinct, basic information about the Dataset(s).

II. IMPLEMENTATION

(a) **Effective date of this Agreement:** This Agreement shall come into force and effect upon signature by both Parties on the following date: (The date can be specified as the signing date of the Agreement, or a specific date in future, or as the number of days/months after the signing date)

Date: ____/____/____

(b) **Please specify term of the Agreement.**

i. Unless modified or terminated as provided below in Article 5 ("Modification and Termination"), the term of this Agreement shall not expire.

ii. There is a fixed period over which the Agreement is effective (e.g. one year from the signing date, or specific set of start and end dates).

If none of the above options comply with the agreement reached with the Licensor, the Term of this Agreement is as follows:

Household Income and Expenditure Survey 2015-2016
Cook Islands, 2015 - 2016
Cook Islands Statistics Office

Last modified November 12, 2019

STUDY DESCRIPTION DOCUMENTATION DATA DESCRIPTION GET MICRODATA

Application for Access to a Licensed Dataset

Fields marked with * are mandatory.

The information provided on this page is:

First Name	Michael
Last Name	Sharp
Organization	0
Email	michael

Data access agreement

The representative of the Receiving Organisation agrees to

1. Access to the licensed data will be limited to the Lead Researcher and other members of the research team listed in this request. No copies of these data can be made or shared with those beyond the organisation of the applicant.
2. Copies of the restricted data or any data created on the basis of the restricted data will only be processed for the stated statistical investigation of specific individuals or organisations.
3. The data will only be processed for the stated statistical investigation of specific individuals or organisations.
4. The Lead Researcher must state if it is their intention to use the data for purposes other than those mentioned in the Data Access Agreement.
5. The Lead Researcher undertakes that no attempt will be made to disclose the data to any other person, and that no disclosure is made inadvertently, no use will be made of the data for any other purpose.

- ### Limitations on access by approved users
1. The *Terms of Use* recognise obligations common to the national laws of SPC member countries which have produced the original data and which protect the integrity of statistical sources, as well as any legal obligations specific to the Licensor, where they require researchers to sign a Confidentiality Declaration or Declaration of Secrecy before viewing any microdata.
 2. Microdata will not in any way be used for any administrative, proprietary or law enforcement purposes.
 3. Access to approved microdata is limited at all times to the Lead Researcher and other members of the research team listed in this request. No copies of these data can be made or shared with those beyond the organisation of the applicant.
 4. The Lead Researcher will implement security measures to prevent unauthorised access to licensed microdata acquired from the *Pacific Data Hub - Microdata Library*. The microdata approved for access, or any data created on the basis of the original data, will not be copied or made available to anyone other than those mentioned in the Data Access Agreement (DAA).
 5. The *Hub - Microdata Library* must be destroyed upon the completion of the research specified in the Data Access Agreement. Destruction of the microdata will be confirmed in writing to SPC by the Lead Researcher.

III. DATA USE AND SHARING OF DATASET(S)

The following data access protocols apply to the Dataset(s) shared under this Agreement.

Data Sharing Protocol	Please select
General approval for SPC internal use	<input type="radio"/>
For use under a License by individual parties	<input type="radio"/>
Open Data e.g. Creative Commons and Open Database License	<input type="radio"/>
For data preservation/archiving purposes and metadata documentation	<input type="radio"/>
For dissemination under licence between data producer and user	<input type="radio"/>

Types of data access

Open Data

Public use files

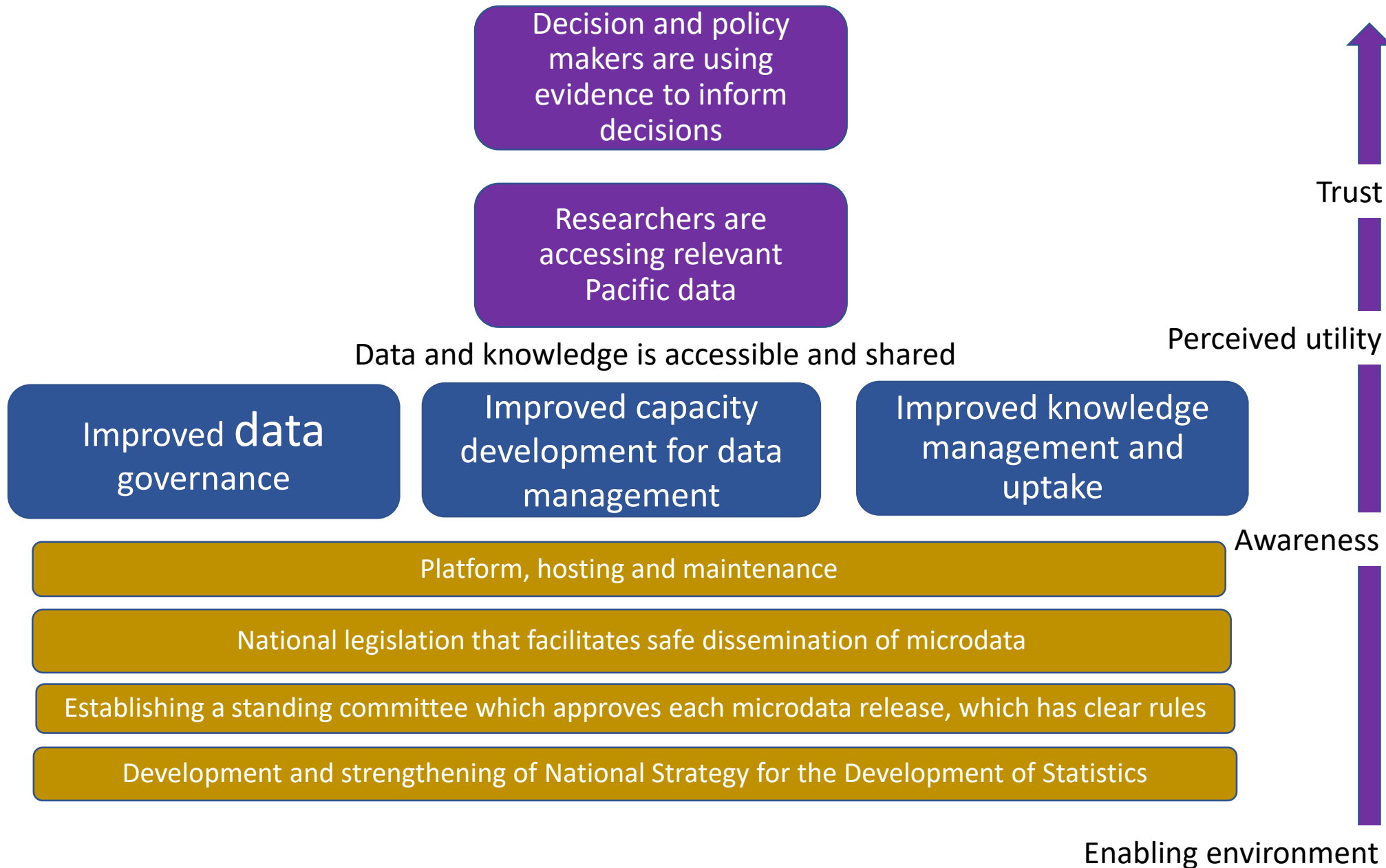
Licensed files

SPC Internal use

External repository

No Access

Operating practices and building trust





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Monitoring research and use of microdata

- Citations database with 1,000+ citations
 - Import tool that pulls citations data from csv into the Pacific Microdata Library
- Database of registered users, access requests and microdata dissemination

As of November 19, 2019
 the catalog contains

574

Surveys

44,083

Variables

1,065

Citations

Citations

Sort results by: [Author\(s\)](#) [Date](#) [Title](#)

Showing 1-30 of 1065

1 2 > »

REPORT

Chattier, Priya. [Measuring Poverty As If Gender Matters: Perspectives from Fieldwork in Fiji](#). 2014.

JOURNAL ARTICLE

Fielder, John L, Keith Lividini, Odilia I Bermudez, and Marc-Francois Smitz. "[Household Consumption and Expenditures Surveys \(HCES\): A Primer for Food and Nutrition Analysts in Low - and Middle - Income Countries](#)." Food and Nutrition Bulletin 33, no. 3 (2012).

JOURNAL ARTICLE

Ancker, D. "[Constitutional amendment in Palau: Democracy and federalism at collision course](#)." International Journal of Politics and Good Governance 6, no. 6.2 (2015).

JOURNAL ARTICLE

Gemert, Stooove, Kwarteng, Bulu, Bergeri, Wanyeki, Badman, Malverus, Vella, Tarivonda, and others. "[Chlamydia prevalence and associated behaviours among female sex workers in Vanuatu: results from an Integrated Bio-behavioural Survey, 2011](#)." AIDS and Behavior 18, no. 10 (2014): 2040-2049.

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<https://pacificdata.org/>

<https://microdata.pacificdata.org/i>

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