



# Kiribati Integrated Vulnerability Assessment (KIVA) Database

## Plan of Management – summary version

December 2020

### Purpose of the Plan of Management

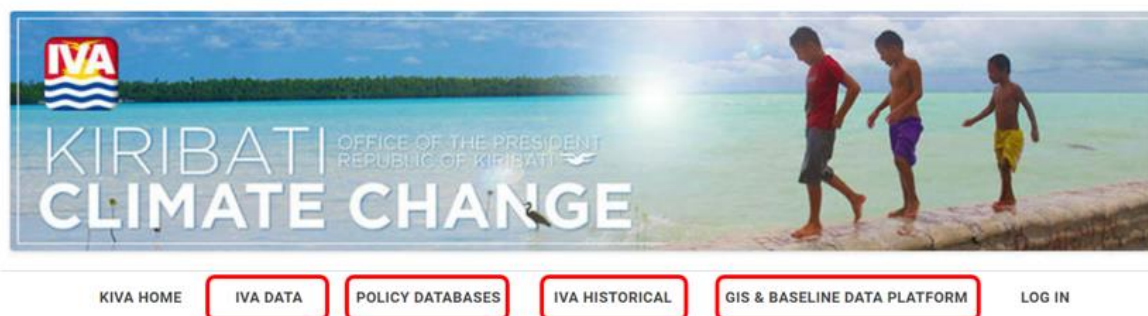
The purpose of the Plan is to ensure that the KIVA Database is accessible to the desired stakeholders and maintained appropriately to provide now and in the future the relevant climate change vulnerability information to the stakeholders who need it.

### Objectives of the Plan of Management

The objectives of the Plan are to:

- define a set of **roles and responsibilities** for key actors who manage and use the KIVA database
- put in place protocols around **access** to the database and the data within the database
- define **ownership** of the contents of the database and how these are managed

### KIVA Database datasets



The KIVA Database provides a range of data sets and data interfaces so that the data can be easily accessed and understood by different audiences. The core function of the database is to host the Integrated Vulnerability Assessment (IVA) dataset. In addition, and to maximise the value of this platform, different data from multiple sources has also been centralised to make data analyses and application to policy- and decision-making more efficient. The table below outlines the databases' main tabs and sub-tabs:

IVA DATA	POLICY DATABASES	IVA HISTORICAL	GIS BASELINE DATA PLATFORM
<ul style="list-style-type: none"> <li>• Forest Health</li> <li>• Coastal Health</li> <li>• Water Security</li> <li>• Security of Place</li> <li>• Energy Security</li> <li>• Income Security</li> <li>• Community Health</li> <li>• Food Security</li> <li>• Complete Dataset</li> </ul>	<ul style="list-style-type: none"> <li>• KJIP</li> <li>• Kiribati Development Plan 2016–2019</li> <li>• Kiribati Draft Climate Change Policy</li> <li>• Kiribati 20-Year Vision 2016–2036</li> <li>• KJIP Reporting</li> </ul>	<ul style="list-style-type: none"> <li>• IVA. Perceived Changes</li> <li>• IVA 2. Sensitivity</li> <li>• IVA 3. Adaptive Capacity</li> </ul>	<ul style="list-style-type: none"> <li>• Island-Level Maps &amp; Data</li> <li>• Island-Level Interactive Data</li> <li>• Village-Level Maps &amp; Data</li> <li>• Household Survey Dashboards</li> </ul>

Source: <https://www.kiribatiiva.com/>

## Levels of access to the KIVA Database

The database has several levels of access with corresponding rights and responsibilities (see Figure 1). At the top of the inverted pyramid sits those people who have access as administrators and designers who are responsible for designing and managing the KIVA Database. The lower down the pyramid, the fewer rights and responsibilities exist for the user and consequently, there is the potential for a greater number of users in these categories. The data in the KIVA database is not highly sensitive because it does not generally contain personally identifying information.

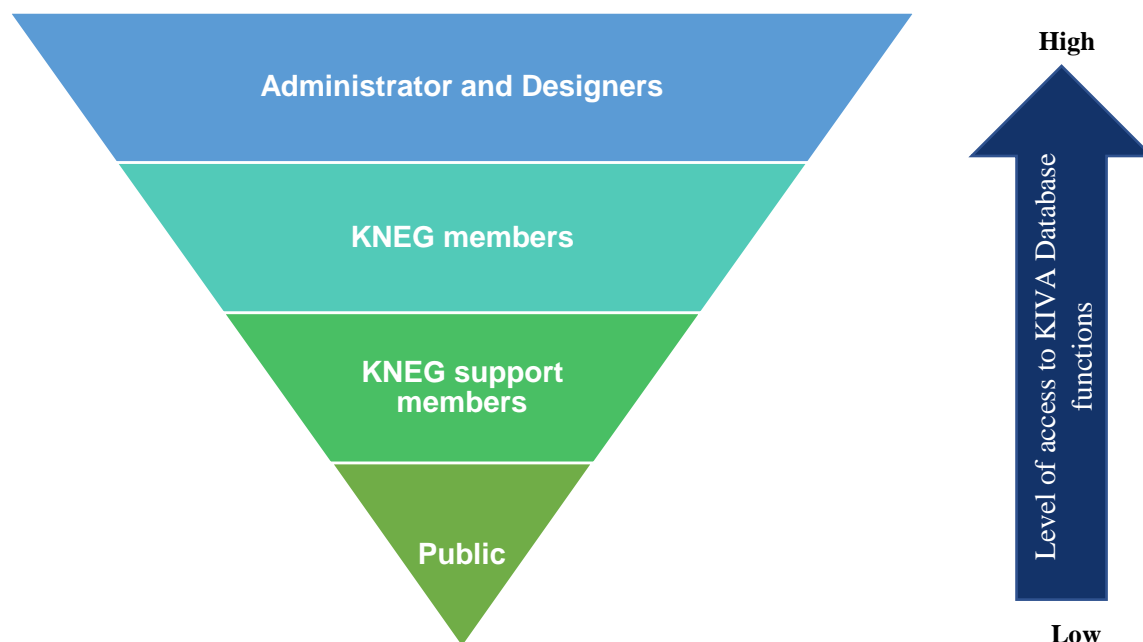


Figure 1: Levels of access to the KIVA database according to categories of users as of May 2020

The Plan of Management is accompanied by the *KIVA Database User Manual* with detailed guidance on how to make the most out of the KIVA database.

**For more information** about the IVA database and its Plan of Management, please contact the Office of the Beretitenti: [info@ob.gov.ki](mailto:info@ob.gov.ki)

## Acknowledgements

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Gift of the United States Government



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