# Introduction to the Data Management Policy

**IPBES Data Management Policy** 

**IPBES Data Management Tutorials** 

### Howard P. Nelson

## IPBES task force on knowledge and data Fauna and Flora International & University of Cambridge



Chapter: IPBES Data Management Policy



DOI: 10.5281/zenodo.4018581

## What is a data management policy?

- Agreed rules for the collection, management, accessibility, and archiving of knowledge and data
- Provide guidance on how knowledge and data are gathered, analysed, shared, and stored (e.g. agreed formats)
- Identify who is responsible for treating knowledge and data used in IPBES research activities, and the nature of the roles (e.g. TSU, Assessment authors)
- Indicates what should be consistently recorded about that knowledge and data (e.g. metadata - data about data- schemes and standards)

DOI: 10.5281/zenodo.4018581

Science and Policy for People and Nature

Chapter: IPBES Data Management Policy

## Why is a data management policy important?

- Knowledge and data are central to fulfilling the IPBES mandate
- To ensure the credibility, relevance, and legitimacy of knowledge, data, and the outputs of IPBES research activities (e.g. Assessments)
- To ensure generation/obtaining, curation, and sharing data in the most cost efficient manner
- To promote the broadest possible access to the knowledge data and product of IPBES research activities (e.g. through use of open-source software)

DOI: 10.5281/zenodo.4018581

Science and Policy for People and Nature

Session: Introduction to the Data Management Policy

Chapter: IPBES Data Management Policy

# Thank you!

#### **Introduction to the Data Management Policy**

#### Introduction to the Data Management Policy

Howard P Nelson

The Intergovernmental Platform on Biodiversity and Ecosystem Services (IPBES) – <a href="www.ipbes.net">www.ipbes.net</a> Task force on knowledge and data, and capacity building

Technical support unit on knowledge and data Senckenberg Society for Nature Research - <u>www.senckenberg.de</u>

For inquires: tsu.data@ipbes.net

Session: Introduction to the Data Management Policy

Chapter: IPBES Data Management Policy



DOI: 10.5281/zenodo.4018581