


The Current State of Data and Knowledge



Big data is one of the world's emerging valuable resources **changing environmental assessment processes**




More **inclusive and open access** to data will assist in achieving equity, transparency and best use of data for sustainability and development




Citizen Science is engaging the public in collecting and analysing big amounts of environmental data




Traditional knowledge can complement science-based knowledge



As **women and men** have different rights over the environment, measuring the **gender-environment nexus** is a high priority



Innovative methods of data collection are required to transform the provisioning of environmental data and statistics



More **environmental data** are needed, focused mostly on the **interlinkages** between **environment, society and economy**



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