



The Current State of Data and Knowledge

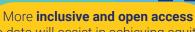




Big data is one of the world's emerging valuable resources **changing environmental assessment processes**



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



to data will assist in achieving equity, transparency and best use of data for sustainability and development



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



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

