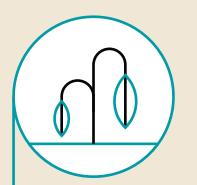
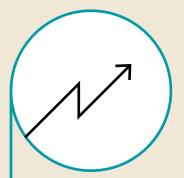
What are Nature-based Solutions (NbS)?

challenges through the protection, sustainable management and restoration of ecosystems, benefiting both biodiversity and human well-being." They use the power of nature and functioning ecosystems as infrastructure to provide natural services to benefit society and the environment.

NbS have prime potential to help address global challenges such as:



climate change



economic and social development



human health



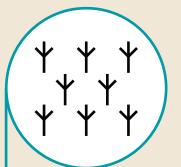
food and water security



disaster risk reduction



ecosystem degradation



biodiversity loss

NbS can provide long-term environmental, societal and economic benefits:



adaptation to climate change



green jobs



community resilience



health benefits



healthy and accessible food



clean air and water



disaster risk reduction

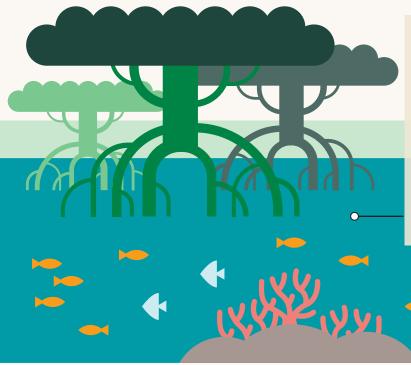


ecosystem integrity



biodiversity net gain

Examples of NbS application:



Protection or restoration of coastal ecosystems

Brings community resilience, disaster risk reduction, economic development

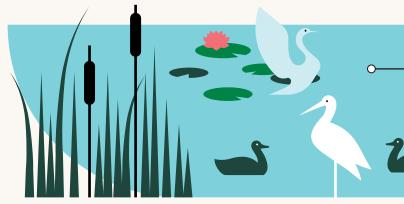
Protection, restoration and sustainable use of forest landscapes

Secures water supply, erosion control and risk reduction









Protection, restoration and management of wetlands

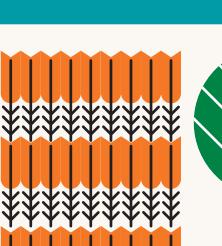
Provides water storage, flood protection, food production

Providing space for rivers to naturally flow

Enables flood protection, water security



Empowers climate regulation, betters human health, social development, green jobs









Offers food security, water regulation, economic and social development

Sustainable management

of agroforestry systems













