Sinks and sources

Tools to achieve net zero and transition financing opportunities: reduction of nature emissions and support of nature sinks.



of global emissions from management of nature



of climate mitigation needs by 2030 can be provided by nature sinks

THERE IS NO **NET-ZERO WITHOUT NATURE**

Nature is different

Nature-related levers, distinct from energy-based mitigation, may have unique aspects in NZTPs.



Synergies and trade-offs



Connected Biological timelines groups



Pathways Location





Data

Climate Solutions

Aligned & Aligning

Managed Phaseout

Including **nature** in **net-zero transition** plans recognizes the link between climate and nature.

This strategically helps to identify cost-effective climate change solutions and supports nature loss mitigation.

Ongoing considerations



Data challenges



The blue economy



Scenarios and pathways



Integrated transition planning

Work on these topics is rapidly progressing and will be relevant to NZTPs.

Nature-related levers: the umbrella term for both.

Nature-related levers

Natural climate Natural climate

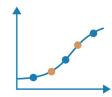
enablers

mitigation

Natural climate mitigation: place-based activities that reduce or avoid GHGs and/or increase nature sinks

Natural climate enablers:

non-place-based activities that support or input into natural climate migitation



The way forward: taking action

- 1. Reduce nature GHG emissions
- 2. Protect and increase nature GHG sinks
- 3. Embed climate-nature considerations into approach and planning



Synergies and trade-offs

Transition actions may lead to synergies and trade-offs across climate, nature, and social considerations.