THE NATURE FUNDING GAP:

Unlocking funding to lock up carbon

Our planet faces two urgent and interconnected crises: biodiversity loss and climate change. But there is hope. By better protecting, managing, and restoring natural ecosystems, we can tackle both problems at once.

Boosting these Natural Climate Solutions (NCS) via economic incentives such as carbon markets could prove a vital tool.

Used alongside committed efforts to reduce industrial emissions, these strategies could unlock funding that benefits both climate and biodiversity goals.





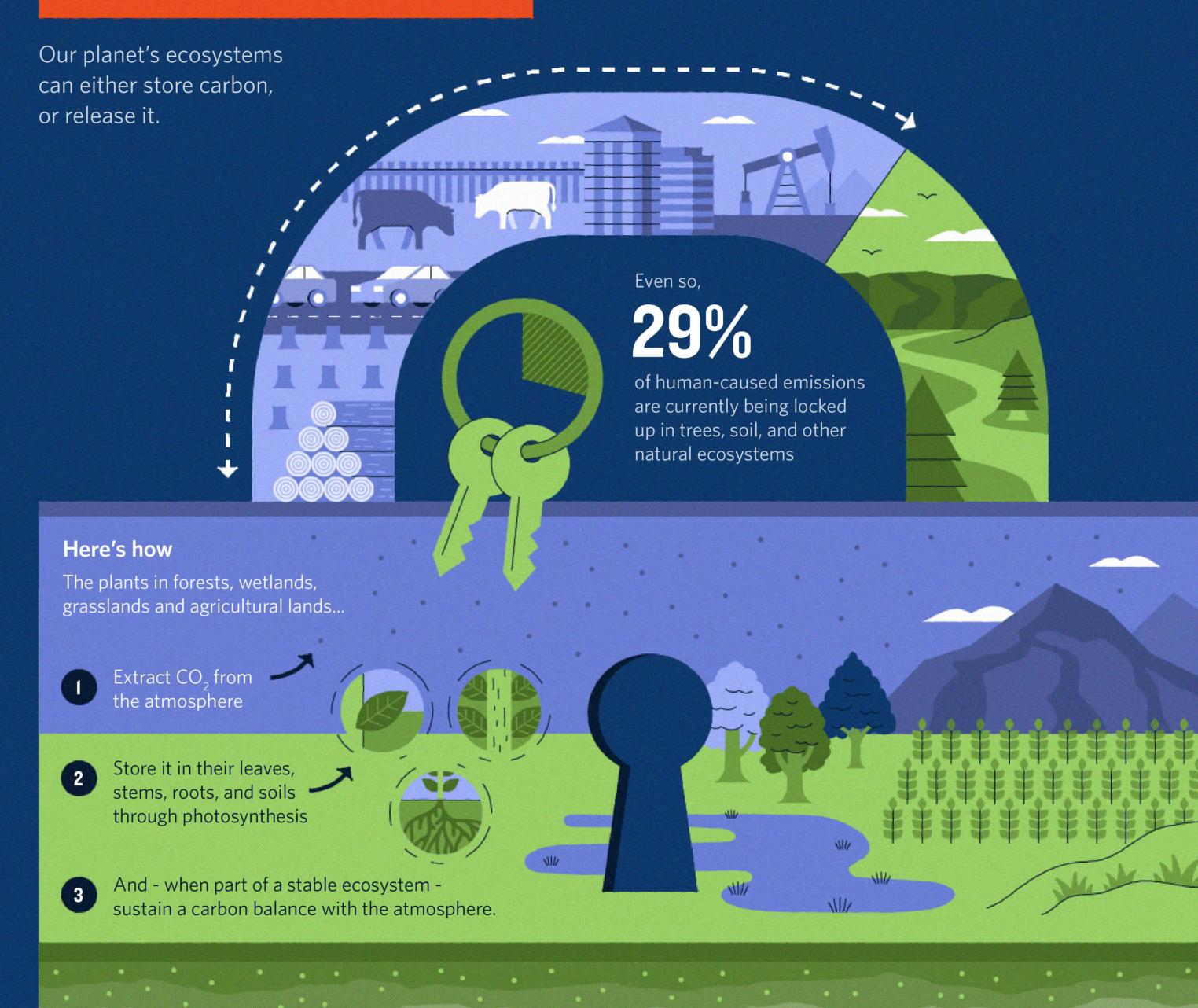


Source from partners above: Financing Nature: Closing the Global Biodiversity Financing Gap, the most comprehensive assessment to date on how much the world currently spends to benefit nature, how much more we need to spend, and how we can close the funding gap.

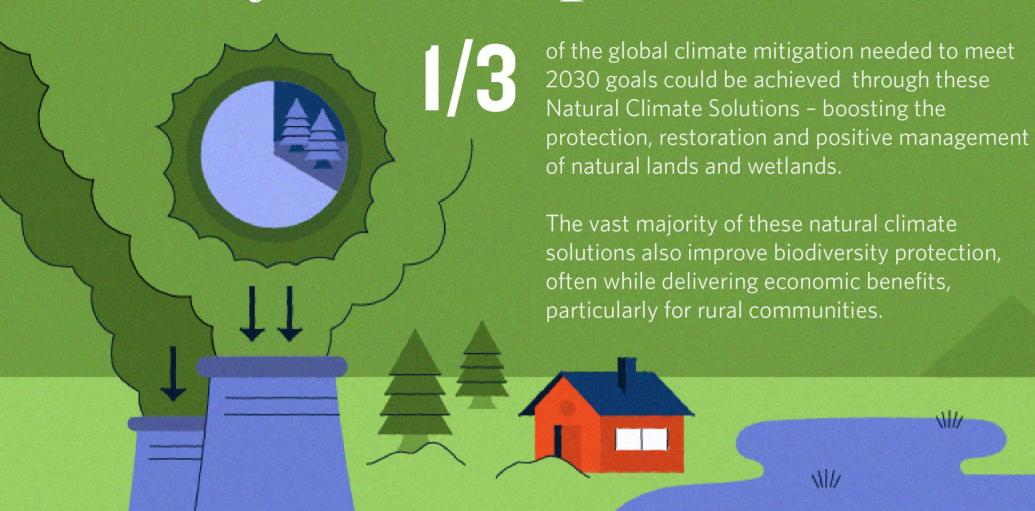


The current nature funding gap

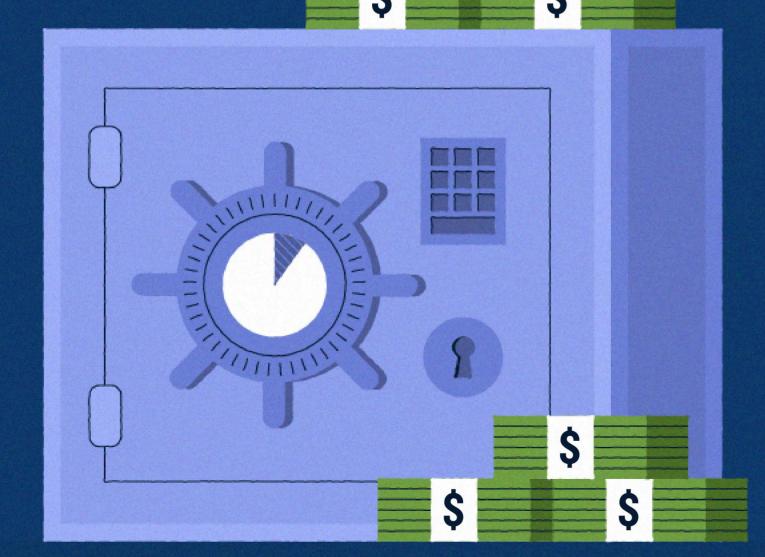
Carbon source or carbon sink?



Poorly funded potential



Yet... nature currently receives less than 10% of public climate finance.
We need to step this up.



Reimagining carbon markets

Carbon markets are one of many tools used to tackle climate change, allowing the trade of carbon 'credits' that each represent a ton of carbon dioxide (or other equivalent greenhouse gases).

One way such credits can be used is as 'offsets', whereby companies and countries purchase these to 'balance' unavoidable emissions.

Carbon credits from NCS projects are a rapidly growing part of the voluntary offset market, and offer a way to scale solutions that tackle the dual climate and biodiversity crises.

First and foremost, companies must commit to reaching net zero emissions by 2050 at the latest, rapidly reducing unavoidable emissions to reach this target. In the meantime, and in addition...



They purchase credits from an NCS project to offset those they are unable to eliminate





Natural ecosystems to extract and store CO₂ from the atmosphere

The sale of these credits funds protection, improved management, and restoration, enabling...

Nature by numbers



Natural carbon solutions \$24.9-40BN

Case study: Banking on the Rio Bravo

Since 2002, the Rio Bravo Conservation & Management Area in Belize has retired 1.6 million tons CO₂e from the atmosphere by preventing deforestation and instituting sustainable forest management strategies.

Carbon sales and investments have helped to establish a \$2.4 million endowment for the long term financial sustainability of the protected area.

US\$

5.6

million

William !



US\$ 2.4



Across the project's first decade, utility companies alone provided \$5.6 million in funding, ensuring the financial viability of the reserve.

