

Emerging Good International Practices on Nature Conservation

Stocktaking of Countries' NBSAPs Progress

The Nature Conservancy

A few new NBSAPs have been announced and more are expected by the time of COP-16.

China's NBSAP highlighted four priority areas:

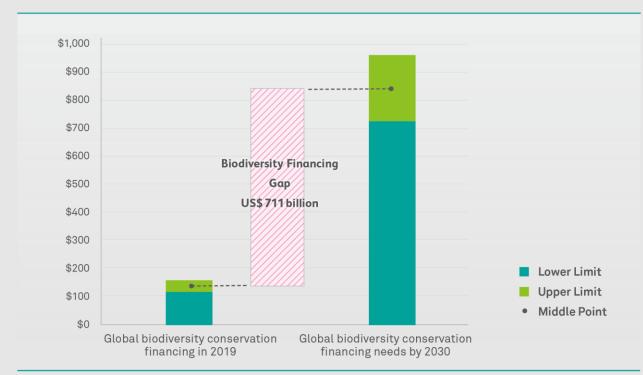
- (i) biodiversity mainstreaming
- (ii) addressing the threat of biodiversity loss
- (iii) sustainable use and benefit-sharing of biodiversity
- (iv) modernization of biodiversity governance capacity.
- As of 2021, the terrestrial area of nature reserves accounts for ~18% of China's land area.
- China has established a total of 32 conservation priority areas for biodiversity conservation, accounting for 28.8% of the entire national territory—very nearly attaining the 30% global benchmark for Target 3.

| Country | Submission Time |
|-------------------|-------------------|
| Spain | January 30, 2023 |
| Japan | July 7, 2023 |
| Hungary | August 28, 2023 |
| Lusembourg | November 7, 2023 |
| European Union | November 14, 2023 |
| France | December 11, 2023 |
| China | January 25, 2024 |
| Ireland | February 8, 2024 |
| Austria | May 3, 2024 |
| Uganda | May 18, 2024 |
| Canada | June 21, 2024 |
| Italy | July 9, 2024 |
| Suriname | July 16, 2024 |
| Afghanistan | July 28, 2024 |
| Malaysia | July 31, 2024 |
| Cuba | July 31, 2024 |
| Republic of Korea | August 2, 2024 |
| Jordan | August 11, 2024 |
| Burkina Faso | August 15, 2024 |
| Mexico | August 22, 2024 |

Actions Needed to Reach 30x30



Close the funding gap:



Note: Using midpoints of the current estimates and future needs, current global biodiversity conservation financing (upper graph) may need to increase by a factor of 5–7X to meet the estimated global need for biodiversity conservation (lower graph).

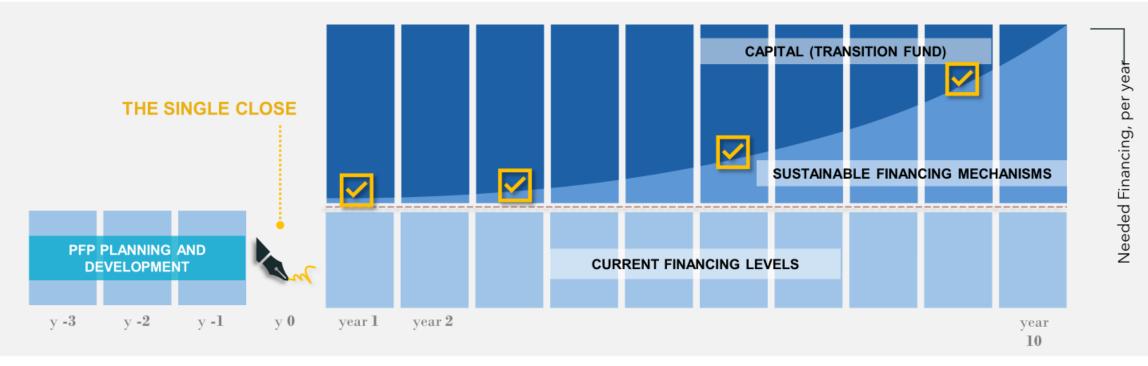
Conduct system planning and improve effectiveness:

- Improve management effectiveness
- Recognize OECMs
- Upload data to World Database on Protected Areas in a timely manner
- Include sustainable use
- Incorporate Broader aspects of 30x30, including greater stakeholder participation and influence, Indigenous peoples and local communities as appropriate, and a focus on both equity and gender equality

TNC's Powerful Mechanisms to Deliver 30x30 - PFP



- A PFP begins by bringing people together to develop an ambitious conservation vision, which then guides a comprehensive plan for conserving protected areas and community development.
- A rigorous financial plan is created to fund the project.
- **3** Donors commit funds, but funds are held back until the total fundraising goal is reached, other plan conditions are met, and the national government approves and creates new revenue sources to fund protection after the money from the donors is spent.
- 4 All sign one agreement. At closing, donations are put into a fund, governance of which is defined by stakeholders.
- Money
 within the
 fund is
 distributed in
 accordance
 with the
 agreed
 financial plan.



PFP's Operation Structure

The Nature Conservancy

USD \$198 million of new investment over 15 years will be unlocked to support Mongolia's ambitious goals. This includes a US \$71 million transition fund from private and

transition fund from private and other global donor sources, and commitments by the Government of Mongolia to invest a total of USD \$127 million in conservation activities over a 15-year period.

The transition fund will develop sustainable finance mechanisms that will create durable funding for long-term conservation activities.

Key components include Natural Resource User Fees, increased Park Entrance Fees for foreign visitors, a Tourism Conservation Fee on international arrivals, and a robust Endowment Fund with expected growth through reinvestments.

The transition fund will be managed by the Mongolian **Nature's Legacy Foundation**, an independent conservation trust fund established specifically to administer donor funds committed to Eternal Mongolia.

Government Funding will be managed by Government according to the terms of the agreement and reported on to the Foundation as a condition for transition funding to be released.

A detailed Environmental and Social Management Framework and System will guide the Foundation to ensure that negative environmental and social impacts deriving from the PFP sub-projects

 deriving from the PFP sub-projects are avoided, reduced, and compensated, appropriate mitigation measures are developed, and benefits for local communities are maximized.

Eternal Mongolia

PROJECT FINANCE FOR PERMANENCE



What PFP Will Achieve

The Nature Conservancy

By 2030, expand the **National Protected Area** network by an additional 14 million hectares (9%) which will enable Mongolia to achieve the national target of protecting 30% of its lands and waters.

By 2035, strengthen the management effectiveness of Mongolia's protected area system supporting access to sustainable

financing sources.

By 2040, support community-based natural resource management in up to 34 million ha of high biodiversity areas outside of National Protected Areas across Mongolia, benefitting up to 24,000 herder households.

Provide substantial economic opportunities, including new jobs as protected area rangers and staff as well as in an expanded community-based tourism sector. Tourism agreements with communities will result in training and support for sustainable tourism business development. Traditional herd and pasture management will be improved through training and development on sustainable methods, and through targeted projects on value chain improvements.

Eternal Mongolia

PROJECT FINANCE FOR PERMANENCE



TNC's Powerful Mechanisms to Deliver 30x30: Nature Bonds



Conservation Commitments

ACHIEVE CONSERVATION GOALS

- Government makes time-bound, measurable conservation commitments
- Commitments support
 Government's conservation,
 climate and sustainable
 development agenda
- Government works toward commitments with funding from CTF resulting from Debt Conversion
- Government receives advisory and technical support from conservation partners

Conservation Trust Fund

MANAGE RESOURCES

- CTF receives payments from transaction savings and manages disbursement
- A portion used to capitalize endowment to support future conservation
- CTF allows access to other sources of funding

Private Legal Entity

- Registered non-profit. Promoting financial sustainability
- Govt, TNC founding board members, no party has majority
- Own professional staff

Debt Conversion

GENERATE SAVINGS

- TNC organizes new financing from debt capital markets benefiting from credit enhancement
- High investment grade rating
- The new financing allows gov. to repurchase pre-existing commercial debt often at a discount

Terms include:

- 15–20-year terms
- Competitive interest rates lower than market yields
- Conservation commitments backed by conservation funding flowing through the CTF

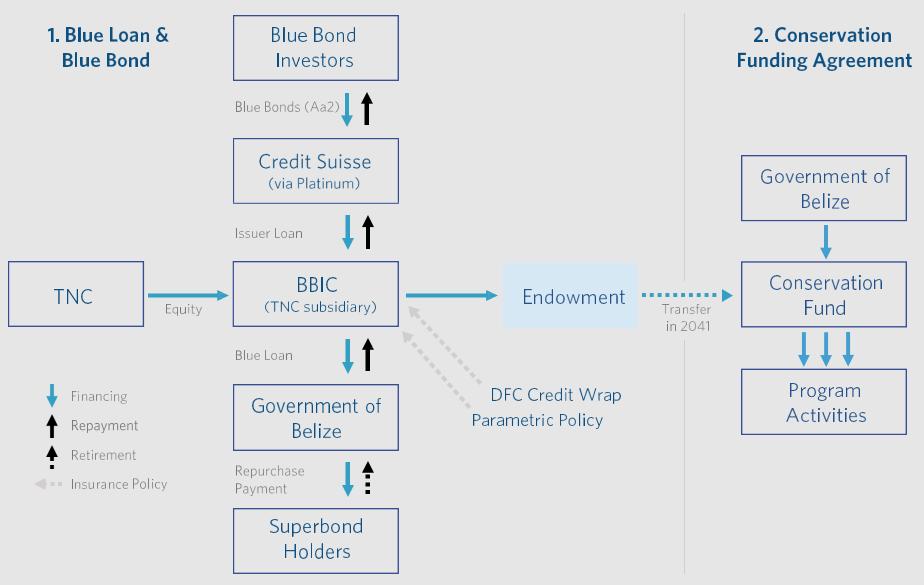
- \$364M, Aa2-rated financial transaction closed Nov. 2021 to reduce Belize's debt burden and increase its investment in conservation.
- Belize committed to expand Biodiversity Protection Zones to cover 30% of its ocean and complete a Marine Spatial Planning (MSP) process, with community engagement.
- Refinanced Belize's \$550M of distressed external commercial debt, reducing overall debt by \$189 M, lowered debt service payments, and extended repayment terms (from 2034 to 2040). Belize's credit rating was upgraded 4 notches to B-.
- Belize committed to making conservation payments of \$4.2M/year for 20 years into an independent Conservation Trust Fund. This effectively triples Belize's annual conservation budget.
- Transaction funded \$23.5M to an endowment, anticipated to grow to more than \$90M over the next 20 years.

Belize Blue Loan/Blue Bond & Conservation Funding Agreement Structure



Belize

Deal Structure: PRI



Belize Progress to Date



As of March 31, 2023, the Government of Belize is **in compliance with all obligations** under the Blue Loan and Conservation Funding Agreements.

The Government has completed the first 3 milestones.

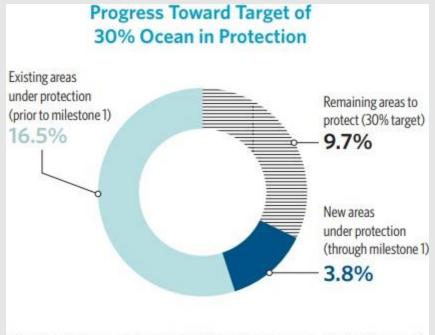


Figure 2: Progress towards 30 percent ocean protection goal.

| 100 | | |
|--------------|--------------|------------------|
| Dua aua aa a | Conservation | Camara itua anta |
| Progress of | Conservation | Commitments |
| | | |

| Milestone | Milestone Description | Due Date | Status |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1 | Expand Biodiversity Protection Zones to 20.5% of Belize's Ocean | 5/4/2022 | Complete |
| 2 | Designate Public Lands within the Belize Barrier Reef Reserve System as Mangrove Reserves | 5/4/2022 | Complete |
| 3 | Initiate the process of developing a Marine Spatial Planning (MSP) for Belize's Ocean | 11/4/2022 | Complete |
| 4 | Expand Biodiversity Protection Zones to 25% of Belize's Ocean | 11/4/2024 | In progress |
| 5 | Approve, sign into law, and gazette the revised Coastal Zone Management Act and Integrated Coastal Zone Management Plan | 11/4/2025 | |
| 6 | Expand Biodiversity Protection Zones up to 30% of Belize's Ocean; MSP completed, approved, signed into law, gazetted and implemented | 11/4/2026 | |
| 7 | Apply to have at least 3 designated marine protected areas in Belize listed as IUCN Green List Areas | 11/4/2027 | |
| 8 | Approve Management Plans for the Biodiversity Protection Zones | 11/4/2029 | |

Belize Conservation Trust Fund



The Belize Fund for a Sustainable Future (the Belize Fund) has been established as a non-profit company, with a non-government majority Board of Directors that includes representatives from government and non-government sectors.

The Belize Fund is distributing funds generated through the Conservation Payments from the Government of Belize through 2 main programs:

- The Grants Award Program (GAP);
- The Government Strategic Allocation (GSA)



Figure 6: Allocation of approved and disbursed funding between the Grant Awards Program and Government Strategic Allocation

A Glance of TNC's Nature & Finance Portfolio



Global Portfolio

Initiatives

- Report: Financing Nature (TNC, Paulson Institute, Cornell University)
- TNC's 10 Point Plan for Financing Biodiversity
- TNC's nomination on the Convention on Biological Diversity (CBD) Advisory Committee on Resource Mobilization
- Supporting MDBs in aligning portfolios to be naturepositive

Instruments

Nature Bonds

• Debt conversion for nature - Seychelles (2016), Belize (2021), Barbados (2022)

Nature Vest

- Australia Muray Darling Basin Balanced Water Fund (2015)
- United States Alaska Local Fish Fund (2019)

Carbon Finance

- United States Cumberland Forest Fund (2019)
- United States BTG TIG-TNC Collaboration (2021)

Climate Adaptation

- Mexico Coral Reef Insurance (2016)
- Hawaii Coral Reef Insurance (in-progress)

Corporate Engagement

Acting as strategic partner with leading corporates on their water, climate change and biodiversity strategies by deploying NbS – i.e. Dow biodiversity strategy

China Portfolio

Financing NCS

- In-progress research on financing NCS, demand, innovative and funding sources
- Partnership with Syngenta to promote soil health
- Low carbon dairy development with Starbucks
- Supporting AB InBev on scope 3 emission reduction via NbS
- Promoting Chinese green investment to support sustainable agriculture in Latin America

Carbon Finance

- CCER methodologies & trade on carbon credits
- Carbon market incentives project, aiming at enhancing market share of NCS carbon credits

Debt Conversion for Nature

 Raise stakeholders' awareness, engage key stakeholders, TA on potential projects

Water Fund (Zhejiang &

Qiandao Lake)

- Innovative conservative trust fund with beneficiary-pays principle
- · Water replenishment mechanism





Thank you!