


IUCN's contribution to the UNSPF and to the Global Forest Goals

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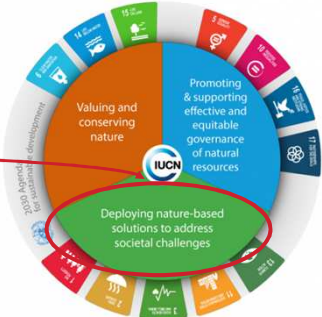
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INTERNATIONAL UNION FOR CONSERVATION OF NATURE



IUCN's Programme Framework 2017 - 2020

Programme Area 3:
Global Result ⇒ Societies recognize and enhance the ability of healthy and restored ecosystems to make effective contributions to meeting societal challenges of climate change, food security, human health and well-being, and economic and social development



Target 24: Key NBS are equipped to assess and monitor enabling conditions & resourcing mechanisms for implementation


Target 29: Restoration processes and methodologies make demonstrable contributions to the restitution of key ecosystem services in degraded landscapes, watersheds and seascapes

1. Slowing the global deforestation rate: protection of primary forests, land use stabilization, sustainable commodities from degraded lands
2. Improving forest governance to benefit vulnerable populations
3. Restoring forest landscapes to enhance the delivery of multiple benefits from multifunctional landscapes

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IUCN Global Forest and Climate Change Programme Pillars of Work - Forest Landscape Restoration

3. Restoring forest landscapes to enhance the delivery of multiple benefits from multifunctional landscapes



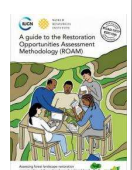
BONN CHALLENGE

A global effort to bring 150 million hectares of deforested and degraded lands into restoration by 2020 and 350 million hectares by 2030 (NYDF)





41 pledges & 148.38 million hectares committed to date:

- LatAm: 21 pledges, 35.64 M has
- North America: 1 pledge, 15 M has
- Asia: 3 pledges, 22.38 M has
- Africa: 19 pledges, 75.86 M has

IUCN is currently supporting FLR actions in over 40 countries, with 33 subnational / national Restoration Opportunities (ROAM) assessments completed or underway in 26 countries +policy support





FLR and Bonn Challenge: a cross-cutting opportunity to achieve several international commitments:

Implementation of this pillar of work is done through partnerships and synergies throughout IUCN's membership and networks.

FLR work is also catalysed in collaboration with:

IUCN Streamlining implementation of international commitments through forest landscape restoration

	Restoration Opportunities Assessment	Green Development	CBD	UNFCCC	REDD+	Global Forest Goal 1	
	Restoration priority (ha) according to economic criteria for achieving Bonn Challenge 2M ha goal	Annual net economic value of restoration	Contribution to Aichi targets	Contribution to NDCs (Mt CO2e)	Restoration priority (ha) within REDD+ FCPF Pilot Invest. Areas	Target 1.1 Target 1.2 Target 1.3 Target 1.4	
YUCATAN	551,164 (100% BC pledge)	Improved "milpa" (forest garden cycle) (418,341)	799 million USD	5, 7, 8, 11, 14, 15	41.6 (12% of national NDCs)	46,168	1.2, 1.3
		Forest plantations (63,397)	(5.8% GDP Yucatan)	5, 7, 15			1.1, 1.2, 1.3
		Agroforestry rainfed (6,718)		5, 7, 8, 15			1.2, 1.3
		Agroforestry irrigated (4,489)		5, 7, 8, 15			1.2, 1.3
		Forest enrichment (58,219)		5, 7, 11, 14, 15			1.2, 1.3, 1.4
CAMPECHE	751,003 (100% BC pledge)	Improved "milpa" (166,626)	837 million USD	5, 7, 8, 11, 14, 15	39.9 (11.4% of national NDCs)	170,907	1.2, 1.3
		Forest plantations (128,439)	(2.2% GDP Campeche)	5, 7, 15			1.1, 1.2, 1.3
		Silvopastoral (137,267)		5, 7, 15			1.2, 1.3
		Agropastoral (270)		5, 7, 8, 15			1.2, 1.3
		Agroforestry rainfed (54,229)		5, 7, 8, 15			1.2, 1.3
		Agroforestry irrigated (837)		5, 7, 8, 15			1.2, 1.3
QUINTANA ROO	503,977 (72% BC pledge)	Ecological restoration (15,861)	498 million USD	5, 11, 14, 15	25.6 (7.3% of national NDCs)	386,858	1.1, 1.2, 1.3, 1.4
		Improved "milpa" (132,825)	(3.4% GDP Q.Roo)	5, 7, 8, 11, 14, 15			1.2, 1.3
		Forest plantations (21,945)		5, 7, 15			1.1, 1.2, 1.3
		Silvopastoral (61,687)		5, 7, 15			1.2, 1.3
		Agropastoral (7,088)		5, 7, 8, 15			1.2, 1.3
		Agroforestry rainfed (47,751)		5, 7, 8, 15			1.2, 1.3
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IUCN Linking Voluntary National Contributions to the UNSPF to UNFCCC NDCs through forest landscape restoration

Country	NDC contribution from FLR	Hectares	Assessments on FLR	Contribution to GFG
Burundi	Objectives - Unconditional: reforestation of 4,000 ha/yr 2016-2030 (60,000 ha); Conditional: reforestation of 8,000 ha/yr 2016-2030 (120,000 ha) & overall goal to increase forest cover to 20% by 2025 which from 2015 level of 276,0000 ha (10.74%) (FAO 2015) is an increase of 237,600 ha (20% of national land area: 2.568 Mha) inclusive of reforestation goals	237,600	Yes	GFG 1: - Increase forest area - Enhance carbon stocks - SFM, halt deforestation, restore degraded forest and increase afforestation & reforestation - Increase resilience of forests GFG 2: reached through comprehensive restoration planning at the landscape level GFG 5: actions are implemented through solid governance frameworks
Democratic Republic of Congo	Estimated 3Mha afforestation by 2025 to achieve estimated 3 MtCO2	3,000,000	Yes	
El Salvador	1 M has under Sustainable and Resiliente Landscapes to Climate Change: restoration through rehabilitation of forests, set up of biological corridors through agroforestry systems, low carbon agriculture and degradation neutral practices. Increase of 25% of the forest cover	1,000,000	Yes	
Ghana	Promote sustainable utilization of forest resources through REDD+. Unconditional: Continue 10,000 ha annual reforestation/afforestation of degraded lands. Conditional: Double 10,000 ha annual reforestation/afforestation of degraded lands translating to 20,000ha on annual basis.	200,000	Yes	
Guatemala	Goal to restore 1.2 million hectares covering several LULUCF activities including REDD+, restoration of forest landscapes and sustainable forestry management, done through their existing plans and policies	1,200,000	Yes	
India	Afforestation / Reforestation on 5 Mha and Restore another 5 Mha. To create an additional carbon sink of 2.5 to 3 billion tonnes of CO2 equivalent through additional forest and tree cover by 2030	13,888,888	Yes	
Ghana	Reverse deforestation trend to increase forest cover to 21% in 2030, from approximately 14% in 2013, through forest protection, afforestation and sustainable biomass production measures	1,398,670	Yes	

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Thank you!

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