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Annex II. Data Sources and Methodology for Identifying Indigenous Peoples-Relevant Projects

Note:

This document constitutes Annex II of the annexes to the Final Report of the Independent Evaluation of the GCF's Approach to Indigenous Peoples (IP2024). The *remaining annexes are forthcoming.*



ANNEX II. DATA SOURCES AND METHODOLOGY FOR IDENTIFYING INDIGENOUS PEOPLES-RELEVANT PROJECTS

IDENTIFYING PROJECTS

The evaluation team reviewed all GCF projects approved as of 31 October 2024 (B.40) to identify projects relevant to Indigenous Peoples (IPs). IP-relevant projects are those that can potentially affect IPs, either positively or negatively, and are therefore highly relevant for the application of the GCF Indigenous Peoples Policy (IPs Policy)¹ and its approach to IPs.

The data sources used for this analysis included funding proposals (FPs), available Annual Performance Reports (APRs), Tebtebba's tracker², the GCF Open Data Library and the GCF Integrated Portfolio Management System (iPMS). The methodology for identifying IPs-related from amongst funding proposals approved by the fortieth meeting of the GCF Board (B.40) in October 2024 followed these steps:

- i. **Step 1:** Review of Tebtebba's Indigenous Peoples Tracker on GCF Projects.³ This review yielded a total of 87 projects.
- ii. **Step 2:** Review of IPs-related tags on GCF Open Data Library (GCF Taxonomy)⁴ to identify: a) projects explicitly and directly addressing IPs or b) projects addressing local communities or Indigenous knowledge, including all terms identified in paragraph 16 of the IPs Policy, even if IPs are not explicitly addressed. This step identified a total of 34 projects.
- iii. **Step 3**: The above steps yielded a long list, which was subject to a further review. The team reviewed funding proposals, with an eye for keywords to assess IPs-relevant activities using available information in funding proposal project descriptions and activity budgets in the funded activity agreement (FAA). Outcomes and activities in funding proposals were qualitatively reviewed for the following:
 - GCF activities with IPs as direct and indirect beneficiaries.
 - GCF activities that have allocated budget to IPs-related activities.
 - Activities that use traditional, local, and Indigenous knowledge, practices, and species in project origination or implementation.

¹ Green Climate Fund (2018a). "Indigenous Peoples Policy." Document GCF/B.19/43 (Annex XI to decision B.19/11).

² An initiative of Tebtebba and Elatia https://iptracker.tebtebba.org/

³ An initiative of Tebtebba and Elatia https://iptracker.tebtebba.org/

⁴ Tags utilizing:

Environmental policies, instruments, plans and strategies > Plans and strategies > Other strategies and plans >
 Indigenous peoples plan.

^{2.} Recipients of GCF support > Benefited stakeholders > Indigenous peoples > Indigenous knowledge/local community.



- Development of an environmental and social management plan (ESMP) with Indigenous Peoples plans (IPPs).
- Conduction of free, prior and informed consent (FPIC).

A total of 120 projects was identified as a result of Steps 1-3.

- iv. **Step 4:** A review was conducted for IPs-related projects that did not align with the Tebtebba selection. Additional variables were applied, including references to IPs in the FAA agreements, independent technical advisory panel (iTAP) comments, and civil society organization (CSO) comments. These additional variables increased confidence in accurately identifying IPs-related projects.
- v. **Step 5:** Separately, another review identified a sub-group of highly relevant projects that were deemed to more directly address IPs. This was based on three criteria: i) the presence of an ESMP and IPP; ii) inclusion of IPs-related activities in the funding proposal; and iii) a specific budget allocation for IPs activities. Projects meeting the ESMP condition and at least one other criterion (ii or iii) were categorized as relevant, while the rest of the projects were classified as related but not relevant. At this last step, 8 projects were added.

IDENTIFYING READINESS GRANTS

The evaluation also assessed the Readiness and Preparatory Support Programme (RPSP) grants that have contributed or are supporting IPs. The methodology for selecting readiness grants was applied in the following steps:

- i. **Step 1**: DataLab determined the share of investment of GCF IPs projects through the Readiness Result Management Framework (RRMF) framework and iPMS categorization/indicators on vulnerable groups.
- ii. **Step 2**: Use of internal IEU datasets that included information on the selection of IPs-related readiness grants by applying a two-pronged approach: i) filtering through tags the same three tags were used for filtering of readiness grants as for the funding proposals: "Indigenous," "Indigenous Peoples" and all terms identified in paragraph 16 of the Indigenous Peoples Policy; ii) filtering through objectives of the specific readiness grants. The RPSP objectives on capacity building, national adaptation plans (NAPs) and adaptation planning were identified as most relevant based on the 2023 readiness guidebook and the DataLab's work on the GCF's RPSP evaluation.
- iii. **Step 3**: After creating an initial list of readiness grants through the above methods, individual readiness grants were checked for their relevance to IPs. A keyword search of a selected list of terms was deployed to review readiness proposals, interim progress reports, completion reports, and deliverables. Finally, the list of relevant RPSP grants was prepared.



LIMITATIONS

The GCF tagging system is not always reliable and is prone to errors and inaccuracies since the tagging process has been performed using artificial intelligence (AI) tools. For example:

- Funding Proposal 176 (FP176) *Hydro-agricultural development with smart agriculture practices resilient to climate change in Niger* includes both "indigenous people" and "indigenous peoples plan" tags (Green Climate Fund 2021a). However, after cross-checking, the funding proposal clearly mentioned that "The project does not affect forest resources or indigenous people" (ibid, p.89) and "This project will be carried out in areas where there are no indigenous people" (ibid, p.91).
- FP182 Climate-smart initiatives for climate change adaptation and sustainability in prioritized agricultural production systems in Colombia (CSICAP) specified that the project will not have a direct impact on "indigenous reservations", but an ethnic differential approach was included in the analysis of risks (Green Climate Fund 2022, p.70).
- In FP068, Scaling-up Multi-Hazard Early Warning System and the Use of Climate Information in Georgia, the funding proposal mentioned that there are no known IPs or ethnic groups in the project intervention area. However, stakeholder engagement will be performed to ensure the absence of any project impact on the Indigenous community (Green Climate Fund 2018b, p.63).

The contradictions in the above examples and statements, particularly regarding the project's level of engagement with IPs, pose challenges in tagging projects as IPs-related and, more importantly, as highly relevant projects that have substantially addressed IPs. As a result, after a more in-depth screening via cross-checking the IPs-related information extracted via keyword searches, the evaluation team decided to restrict the identification to 128 highly relevant IPs projects.

Some synonyms for IPs or relevant keywords may not accurately represent IPs. For example, some literature from other international organizations defines IPs and ethnic groups as two different concepts. Thus, even if the approved funding proposal or project description mentions "ethnic groups" and includes them as beneficiaries in the Environmental and Social Management System (ESMS) framework, the project cannot be identified as IPs-related. Moreover, while the GCF IPs Policy allows self-identifying groups to declare themselves as IPs, some states or governments do not recognize IPs or use different terms to describe them (for example, "distinct groups" or "local communities"). These vague terms may or may not include IPs. Limitation by the absence of legal recognition or identification might further affect the keywords or phrases used by accredited entities (AEs) to describe the beneficiaries, hence making it difficult to make a sound judgement on whether the project is in fact IPs-relevant or not. The evaluation applied additional variables in the review process and cross-checked with secondary data to increase confidence in accurately and systematically identifying IPs-relevant projects.

Finally, in relation to the readiness grants selection, the limitations included non-machine-readable documents and deliverables in local languages that made it difficult to check for clear deliverables contributing to IPs.

In conclusion, the evaluation acknowledges the inherently subjective nature of such a selection and review process, but is backed by a rigorous review process informed by constant comparison.





Table 2.1 List of 128 projects considered by the evaluation as IPs relevant

| FP Number | NAME | AE |
|--------------|--|-------------|
| FP001 | Building the Resilience of Wetlands in the Province of Datem del Marañón, Peru | Profonanpe |
| FP002 | Scaling up the use of Modernized Climate information and Early Warning Systems in Malawi | UNDP |
| FP003 | Increasing the resilience of ecosystems and communities through the restoration of the productive bases of salinized lands | CSE |
| FP004 | Climate Resilient Infrastructure Mainstreaming (CRIM) | KfW |
| FP007 | Supporting vulnerable communities in Maldives to manage climate change-induced water shortages | UNDP |
| FP008 | Fiji Urban Water Supply and Wastewater Management Project | ADB |
| FP011 | Large-scale Ecosystem-based Adaptation in The Gambia: developing a climate-resilient, natural resource-based economy | UNEP |
| FP012 | Africa Hydromet Program – Strengthening Climate Resilience in Sub-Saharan Africa: Mali Country Project | WorldBank |
| FP015 | Tuvalu Coastal Adaptation Project (TCAP) | UNDP |
| FP017 | Climate action and solar energy development programme in the Tarapacá Region in Chile | CAF |
| FP018 | Scaling-up of Glacial Lake Outburst Flood (GLOF) risk reduction in Northern Pakistan | UNDP |
| FP019 | Priming Financial and Land Use Planning Instruments to Reduce Emissions from Deforestations | UNDP |
| FP022 | Development of arganiculture orchards in degraded environment (DARED) | ADA_Morocco |
| FP023 | Climate Resilient Agriculture in three of the Vulnerable Extreme northern crop growing regions (CRAVE) | EIF |
| FP024 | Enpower to Adapt: Creating Climate-Change Resilient Livelihoods through Community-Based Natural Resource Management (CBNRM) in Namibia | EIF |
| FP026 | Sustainable Landscapes in Eastern Madagascar | CI |
| FP034 | Building Resilient Communities, Wetland Ecosystems and Associated Catchments in Uganda | UNDP |
| FP035 | Climate Information Services for Resilient Development Planning in Vanuatu (Van-CIS-RDP) | SPREP |
| FP043 | The Saïss Water Conservation Project | EBRD |



| FP Number | NAME | AE |
|--------------|---|-----------|
| FP045 | Ground Water Recharge and Solar Micro Irrigation to Ensure Food Security and Enhance Resilience in Vulnerable Tribal Areas of Odisha | NABARD |
| FP048 | Low Emissions and Climate Resilient Agriculture Risk Sharing Facility | IDB |
| FP049 | Building the climate resilience of food insecure smallholder farmers through integrated management of climate risk (R4) | WFP |
| FP050 | Bhutan for life | WWF |
| FP056 | Scaling up climate resilient water management practices for vulnerable communities in La Mojana | UNDP |
| FP061 | Integrated physical adaptation and community resilience through an enhanced direct access pilot in the public, private, and civil society sectors of three Eastern Caribbean small island developing states | DOE_ATG |
| FP062 | Poverty, Reforestation, Energy and Climate Change Project (PROEZA) | FAO |
| FP069 | Enhancing adaptive capacities of coastal communities, especially women, to cope with climate change induced salinity | UNDP |
| FP072 | Strengthening climate resilience of agricultural livelihoods in Agro-Ecological Regions I and II in Zambia | UNDP |
| FP074 | Africa Hydromet Program – Strengthening Climate Resilience in Sub-Saharan Africa: Burkina Faso Country Project | WorldBank |
| FP078 | Acumen Resilient Agriculture Fund (ARAF) | Acumen |
| FP087 | Building livelihood resilience to climate change in the upper basins of Guatemala's highlands | IUCN |
| FP089 | Upscaling climate resilience measures in the dry corridor agroecosystems of El Salvador (RECLIMA) | FAO |
| FP095 | Transforming Financial Systems for Climate | AFD |
| FP097 | Productive Investment Initiative for Adaptation to Climate Change (CAMBio II) | CABEI |
| FP100 | REDD-PLUS results-based payments for results achieved by Brazil in the Amazon biome in 2014 and 2015 | UNDP |
| FP101 | Resilient Rural Belize (Be-Resilient) | IFAD |
| FP103 | Promotion of Climate-Friendly Cooking: Kenya and Senegal | GIZ |
| FP107 | Supporting Climate Resilience and Transformational Change in the Agriculture Sector in Bhutan | UNDP |





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| FP Number | NAME | AE |
|--------------|--|-----------|
| FP108 | Transforming the Indus Basin with Climate Resilient Agriculture and Water Management | FAO |
| FP109 | Safeguarding rural communities and their physical and economic assets from climate induced disasters in Timor-Leste | UNDP |
| FP110 | Ecuador REDD-plus RBP for results period 2014 | UNDP |
| FP113 | TWENDE: Towards Ending Drought Emergencies: Ecosystem Based Adaptation in Kenya's Arid and Semi-Arid Rangelands | IUCN |
| FP117 | Implementation of the Lao PDR Emission Reductions Programme through improved governance and sustainable forest landscape management | GIZ |
| FP118 | Building a Resilient Churia Region in Nepal (BRCRN) | FAO |
| FP120 | Chile REDD-plus results-based payments for results period 2014-2016 | FAO |
| FP121 | REDD+ Results-based payments in Paraguay for the period 2015-2017 | UNEP |
| FP125 | Strengthening the resilience of smallholder agriculture to climate change-induced water insecurity in the Central Highlands and South-Central Coast regions of Vietnam | UNDP |
| FP126 | Increased climate resilience of rural households and communities through the rehabilitation of production landscapes in selected localities of the Republic of Cuba (IRES) | FAO |
| FP128 | Arbaro Fund – Sustainable Forestry Fund | MUFG_Bank |
| FP130 | Indonesia REDD-plus RBP for results period 2014-2016 | UNDP |
| FP131 | Improving Climate Resilience of Vulnerable Communities and Ecosystems in the Gandaki River Basin, Nepal | IUCN |
| FP134 | Colombia REDD+ Results-based Payments for results period 2015-2016 | FAO |
| FP135 | Ecosystem-based Adaptation in the Indian Ocean – EBA IO | AFD |
| FP136 | Resilient Landscapes and Livelihoods Project | WorldBank |
| FP137 | Ghana Shea Landscape Emission Reductions Project | UNDP |
| FP141 | Improving Adaptive Capacity and Risk Management of Rural communities in Mongolia | UNDP |
| FP142 | Argentina REDD-plus RBP for results period 2014-2016 | FAO |
| FP143 | Planting Climate Resilience in Rural Communities of the Northeast (PCRP) | IFAD |



| FP Number | NAME | AE |
|--------------|---|-----------|
| FP144 | Costa Rica REDD-plus Results-Based Payments for 2014 and 2015 | UNDP |
| FP145 | RELIVE – REsilient LIVElihoods of vulnerable smallholder farmers in the Mayan landscapes and the Dry Corridor of Guatemala | FAO |
| FP147 | Enhancing Climate Information and Knowledge Services for resilience in 5 island countries of the Pacific Ocean | UNEP |
| FP154 | Mongolia: Aimags and Soums Green Regional Development Investment Program (ASDIP) | ADB |
| FP156 | ASEAN Catalytic Green Finance Facility (ACGF): Green Recovery Program | ADB |
| FP158 | Ecosystem-Based Adaptation and Mitigation in Botswana's Communal Rangelands | CI |
| FP159 | PREFOREST CONGO - Project to reduce greenhouse gas emissions from forests in five departments in the Republic of Congo | FAO |
| FP161 | Building Regional Resilience through Strengthened Meteorological, Hydrological and Climate Services in the Indian Ocean Commission (IOC) Member Countries | AFD |
| FP162 | The Africa Integrated Climate Risk Management Programme: Building the resilience of smallholder farmers to climate change impacts in 7 Sahelian Countries of the Great Green Wall (GGW) | IFAD |
| FP163 | Sustainable Renewables Risk Mitigation Initiative (SRMI) Facility | WorldBank |
| FP167 | Transforming Eastern Province through Adaptation | IUCN |
| FP171 | Enhancing Early Warning Systems to build greater resilience to hydrometeorological hazards in Timor-Leste | UNEP |
| FP172 | Mitigating GHG emission through modern, efficient and climate friendly clean cooking solutions (CCS) | AEPC |
| FP173 | The Amazon Bioeconomy Fund: Unlocking private capital by valuing bioeconomy products and services with climate mitigation and adaptation results in the Amazon | IDB |
| FP174 | Ecosystem-based Adaptation to increase climate resilience in the Central American Dry Corridor and the Arid Zones of the Dominican Republic | CABEI |
| FP177 | Cooling Facility | WorldBank |
| FP179 | Tanzania Agriculture Climate Adaptation Technology Deployment Programme (TACATDP) | CRDB |





| FP Number | NAME | AE |
|--------------|--|------------|
| FP187 | Ouémé Basin Climate-Resilience Initiative (OCRI) Benin | FAO |
| FP189 | E-Mobility Program for Sustainable Cities in Latin America and the Caribbean | IDB |
| FP191 | Enhancing Adaptation and Community Resilience by Improving Water Security in Vanuatu | SPC |
| FP193 | Peruvian Amazon Eco Bio Business Facility (Amazon EBBF) | Profonanpe |
| FP194 | Programme for Energy Efficiency in Buildings (PEEB) Cool | AFD |
| FP195 | E-Motion: E-Mobility and Low Carbon Transportation | CAF |
| FP196 | Supporting Innovative Mechanisms for Industrial Energy Efficiency Financing in Indonesia with Lessons for Replication in other ASEAN Member States | KDB |
| FP198 | CATALI.5°T Initiative: Concerted Action To Accelerate Local I.5° Technologies – Latin America and West Africa | GIZ |
| FP199 | Public-Social-Private Partnerships for Ecologically-Sound Agriculture and Resilient Livelihood in Northern Tonle Sap Basin (PEARL) | FAO |
| FP200 | Scaling up the implementation of the Lao PDR Emission Reductions Programme through improved governance and sustainable forest landscape management (Project 2) | GIZ |
| FP201 | Adapting Philippine Agriculture to Climate Change (APA) | FAO |
| FP202 | Upscaling Ecosystem Based Climate Resilience of Vulnerable Rural Communities in the Valles Macro-region of the Plurinational State of Bolivia (RECEM-Valles) | FAO |
| FP203 | Heritage Colombia (HECO): Maximizing the Contributions of Sustainably Managed Landscapes in Colombia for Achievement of Climate Goals | WWF |
| FP204 | Sustainable Renewables Risk Mitigation Initiative (SRMI) Facility (Phase 2 Resilience focus) [SRMI-Resilience] | WorldBank |
| FP206 | Resilient Homestead and Livelihood support to the vulnerable coastal people of Bangladesh (RHL) | PKSF |
| FP207 | Recharge Pakistan: Building Pakistan's resilience to climate change through Ecosystem-based Adaptation (EbA) and Green Infrastructure for integrated flood risk management | WWF |
| FP209 | Climate Change Resilience through South Africa's Water Reuse Programme ("WRP") | DBSA |
| FP211 | Hardest-to-Reach | Acumen |
| FP214 | Thai Rice: Strengthening Climate-Smart Rice Farming | GIZ |



| FP Number | NAME | AE |
|--------------|---|----------------|
| FP215 | Community Resilience Partnership Program | ADB |
| FP220 | Africa Rural Climate Adaptation Finance Mechanism (ARCAFIM) for East Africa region | IFAD |
| FP222 | Renewable Energy Performance Platform (REPP 2) | CAMCO |
| FP223 | Project GAIA ("GAIA") | MUFG_Bank |
| SAP001 | Improving rangeland and ecosystem management practices of smallholder farmers under conditions of climate change in Sesfontein, Fransfontein, and Warmquelle areas of the Republic of Namibia | EIF |
| SAP006 | Building resilience of communities living in landscapes threatened under climate change through an ecosystems-based adaptation approach | EIF |
| SAP010 | Multi-Hazard Impact-Based Forecasting and Early Warning System for the Philippines | Landbank |
| SAP015 | Promoting zero-deforestation cocoa production for reducing emissions in Côte d'Ivoire (PROMIRE) | FAO |
| SAP030 | Strengthening Climate Resilience of the Lao People's Democratic Republic (PDR) Health System | SCA |
| SAP031 | Marajó Resiliente: Enhancing the resilience of smallholders to climate change impacts through adapting and scaling up diversified agroforestry systems in the Marajo Archipelago of Brazil | FundacionAvina |
| FP225 | E-Mobility Program | ADB |
| FP226 | Resilient Puna: Ecosystem based Adaptation for sustainable High Andean communities and ecosystems in Peru | GIZ |
| FP227 | Increase Resilience to Climate Change of Smallholders Receiving the Services of the Inclusive Agricultural Value Chains Programme (DEFIS+) | IFAD |
| FP228 | Cambodian Climate Financing Facility | KDB |
| FP229 | Acumen Climate Action Pakistan Fund | Acumen |
| FP230 | Kuali Fund-GCF | COFIDES |
| FP232 | Jordan Integrated Landscape Management Initiative (JILMI) | UNEP |
| FP234 | Tonga Coastal Resilience | UNDP |
| FP235 | Mangroves for climate: Public, Private and Community Partnerships for Mitigation and Adaptation in Ecuador | CI |
| FP236 | Basin Approach for Livelihood Sustainability through Adaptation Strategies (BALSAS) | IFAD |







| FP Number | NAME | AE |
|--------------|--|------------------------------------|
| FP237 | E-Motion: E-Mobility and Low Carbon Transportation | AFD |
| FP238 | Ecosystems-based Adaptation for resilient Watersheds and Communities in Malawi (EbAM) | FAO |
| FP239 | Building Climate Resilience for Food and Livelihoods in the Horn of Africa (BREFOL) | AfDB |
| FP240 | Collaborative R&DB Programme for Promoting the Innovation of Climate Technopreneurship | KDB |
| FP241 | Financing Mitigation and Adaptation Projects (FMAP) in Indian MSMEs | SIDB |
| FP242 | Caribbean Net-Zero and Resilient Private Sector | IDBinvest |
| FP243 | Climate-resilient community access to safe water powered by renewable energy in drought-vulnerable regions of Ethiopia | MoF |
| FP246 | Climate Resilient Agriculture in Somalia (Ugbaad) | FAO |
| FP247 | Local Climate Adaptive Living Facility Plus (LoCAL+) – West Africa (Burkina Faso, Ivory Coast, Mali and Niger) | BOAD |
| FP248 | Land-based Mitigation and Adaptation through a Jurisdictional Approach in West Kalimantan | GIZ |
| FP249 | Strengthening climate Resilience of Vulnerable Agriculture Livelihoods in Iraq (SRVALI) | FAO |
| FP250 | Achieving emission reduction in the Central Highlands and South Central Coast of Viet Nam to support National REDD+ Action Programme goals (RECAF) | IFAD |
| FP252 | Acumen Resilient Agriculture Fund II | Acumen Fund Inc |
| SAP044 | Empowering Women Groups to Build Resilience to Climate Impacts in the Province of Cunene in South West Angola (CREW Angola) | Sahara and Sahel Observatory |

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