Climate Investment Funds

FIP/SC.5/Inf.2 October 22, 2010

Meeting of the FIP Sub-Committee Washington, D.C. November 9, 2010

> ENHANCING COOPERATION AND COHERENCE AMONG MULTILATERAL REDD+ INSTITUTIONS TO SUPPORT REDD+ ACTIVITIES

Introduction

1. The governing bodies of the Forest Carbon Partnership Facility (FCPF), the Forest Investment Program (FIP), and the UN-REDD Programme (UN-REDD) have mandated their secretariats to collaboratively develop options to enhance cooperation and coherence among REDD+ institutions in support of REDD+ efforts. The governing bodies' decisions follow:

FCPF Participants Committee (March 22-25, 2010)

"The Participants Committee requests the FMT to work with appropriate ongoing initiatives and institutions, including the UN-REDD Programme and the FIP, to study options for enhancing systematic cooperation and improving efficiency, and seeking coherence in support of REDD-plus countries efforts, and report to the PC at its sixth meeting with options, implications and recommendations as appropriate."

FIP Sub-Committee (February 3-4, 2010)

"The FIP SC also requested the CIF Administrative Unit to work with other multilateral REDD+ institutions and other REDD+ initiatives to study options for enhancing cooperation, and seeking coherence between them to support countries REDD+ efforts. The CIF Administrative Unit should report back to the FIP Sub-Committee with an options analysis report, if appropriate, at its June session."

UN-REDD Policy Board (February 22, 2010)

"Given the role of the UN-REDD Programme Secretariat in managing partnerships and liaising with other REDD+ initiatives, the Policy Board requests the Secretariat to work further with other REDD+ initiatives to explore options for strengthening cooperation and seeking coherence among them to support countries' REDD+ efforts. The Secretariat should present any findings to the Policy Board, as appropriate, and no later than at the 5th meeting."

- 2. In April 2010, the secretariats of the CIF, FCPF and UN-REDD Programme met and agreed on a roadmap and key milestones to produce a joint paper on "Enhancing Cooperation and Coherence among REDD+ Institutions to Support REDD+ Activities."
- 3. The purpose of this paper is to identify and discuss both short and long-term options to enhance cooperation and coherence among REDD+ institutions in support of REDD+ activities.
- 4. The paper is organized into five sections and an annex:
 - a. Introduction.
 - b. Context for effective REDD+ collaboration.
 - c. REDD+ Financing and Support under the FCPF, FIP and UN-REDD.
 - d. Options for enhanced country-level REDD+ collaboration.

- e. Pragmatic suggestions for a strategic collaboration on REDD+.
- f. Annex: Information on selected REDD+ mechanisms.
- 5. The approach proposed in this paper supports the principle of matching identified national REDD+ needs with available financial and technical resources from national and international REDD+ institutions and other relevant organizations. This will not only reinforce the collaborations among various actors, but also strengthen coherence by utilizing each actor's comparative advantage.
- 6. At the global level, this paper offers pragmatic suggestions for fostering collaboration among existing REDD+ institutions in the context of the ongoing negotiations within the UNFCCC framework. This includes a REDD+ work program with analytical tasks relevant to the three institutions as well as the confirmation of already established collaborative activities.
- 7. This paper reflects the comments of representatives of the Amazon Fund, Congo Basin Forest Fund, Global Environment Facility, and UN Forum on Forests, who met with the FCPF, UN-REDD and FIP teams in Washington, DC on May 3-4, 2010 to discuss the content.
- 8. It also builds on the outcomes of the *International Conference on Major Forest Basins* which took place on March 11, 2010 in Paris and the *Oslo Climate and Forest Conference 2010*, which took place on May 27, 2010. The paper is further enriched with information on additional opportunities that evolved over the period of June-September 2010, including the start of the 5th GEF Replenishment which now offers a distinct window for Sustainable Forest Management (SFM)/REDD+ and Land Use, Land-Use Change and Forestry (LULUCF) and the meetings of the *Interim Partnership on REDD*+ in July and August 2010 in Brasilia and Bonn respectively.
- 9. The first draft was submitted to the FIP and FCPF governing bodies for review and discussion at their recent meetings (FIP Sub-Committee on June 24, 2010, and FCPF Participants Committee on June 28-July 1, 2010, respectively). The paper was amended based on the comments received from members of the FIP and FCPF governing bodies.
- 10. The second draft is now being submitted to the UN-REDD Programme and resubmitted to the FIP Sub-Committee and FCPF Participants Committee ahead of the meetings of the three governance bodies and the joint meeting of the three in early November 2010.

CONTEXT FOR EFFECTIVE REDD+ COLLABORATION

11. Policy discussions on REDD+ were initiated at COP13 in December 2007. An important milestone was the Bali Action Plan¹ and agreement on REDD+ approaches to

¹ Decisions 1/CP.13, Bali Action Plan and 2/CP.13, Reducing emissions from deforestation in developing countries: approaches to stimulate action.

stimulate action, which was adopted in Bali and elaborated through the work of the Ad Hoc Working Group on Long-term Cooperative Action on REDD+.

- 12. While COP15 in December 2009 did not result in any binding global agreement, delegates confirmed the need for joint action to reduce GHG emissions to meet the overarching objective of keeping the increase in global temperature rise below 2°C above pre-industrial levels. COP15 provided methodological guidance and the Copenhagen Accord called for immediate establishment of "a mechanism including REDD+". Also in Copenhagen, six donor countries (Australia, France, Japan, Norway, the United Kingdom, and the United States) collectively pledged approximately US\$3.5 billion in 'fast start' funding for REDD+ through the end of 2012.
- 13. Following COP15, progress has been made on moving closer toward a REDD+ mechanism that will allow the challenges associated with deforestation and forest degradation to be addressed jointly and effectively.
- 14. Last March, representatives from 54 major forest basins and donor countries attended an *International Conference on Major Forest Basins*, which was held on March 11 in Paris. The conference reaffirmed the fast start pledges for REDD+ made in Copenhagen, proposed the creation of a REDD+ partnership and initiated a data collection effort on REDD+ activities and financing. Participants further agreed that the work of the partnership would complement the UNFCCC process.
- 15. Building on the Paris conference, the Government of Norway sponsored the *Oslo Climate and Forest Conference 2010* on May 27. Among the conference outcomes was the adoption of a voluntary, non-legally binding document that provided a framework for an Interim REDD+ Partnership. The objective of the Partnership is to contribute to the global battle against climate change by serving as an interim platform for the Partners to scale up REDD+ actions and finance, and to that end to take immediate action, including improving the effectiveness, efficiency, transparency and coordination of REDD+ initiatives and financial instruments, to facilitate among other things knowledge transfer, capacity enhancement, mitigation actions and technology development and transfer².
- 16. A number of donor countries have pledged substantial resources for REDD+. While a significant portion of these will be disbursed bilaterally (Table 1), a part is expected to be channeled multilaterally, including through existing REDD+ arrangements, such as /FIP, FCPF and the UN-REDD Programme.

_

² Interim REDD+ partnership document; adopted on May 27 2010 in Oslo, Norway

Table 1: Bilateral commitments to REDD+ ³

Country/Organization	Indicative Interim	Details
	Financing (USD)	
Australia	120,000,000	Australia has pledged USD120,000,000 (approximately AU D130,000,000) for REDD+ over the fast-start period.
Denmark	At least 16,500,000	Amount only includes multilateral contributions for 2010. Potential contributions for 2011 are not yet determined.
France	Approximately 330,000,000	France committed EUR 246 million for the fast-start period. This represents 20% of France's fast start funding commitment.
Germany	Approximately 503,000,000	Germany will use around 30 percent, i.e. at least 350 million Euros, of the fast-start financing for international climate protection for the prevention of deforestation in developing countries.
Japan	Approximately 500,000,000	Japan pledged USD 500 million for REDD+ assistance (including bilateral/multilateral) from 2010 to 2012 at COP 15.
Netherlands	Approximately 80,000,000	EUR 65,000,000
Norway	1,000,000,000	Norway has pledged USD1 billion for REDD+ over the fast-start period.
Spain	27,100,000	Includes financing pledged to UN -REDD Programme, but still waiting for definitive approval by the Council of Ministers.
United Kingdom	Approximately 450,000,000	The financial contribution shown for the United Kingdom is an indicative amount. It does not represent a pledge by the United Kingdom, which will only be able to formulate a final position after a new government has taken decisions following the May 6 election.
United States	1,000,000,000	The US intends to dedicate USD1 billion for REDD+ over the fast-start period; preliminary figures for 2010 and 2011 are not yet complete, but include at least USD536 million.

Source: *Synthesis Report: REDD+ Financing and Activities Survey*, prepared by an intergovernmental taskforce (2010), and additional data from the government of The Netherlands.

17. Consistent with the need to tap into more organizational support, policy initiatives and cross-sectoral and cross-institutional initiatives which would advance the objectives of REDD+ and scale up the financing and policy support for countries around the world, the UN-REDD Programme, FCPF and FIP have recognized the importance of engaging with other international initiatives engaged in REDD+ activities. Annex 1 provides detailed self-reported information for selected institutions and organizations currently supporting REDD+.

-

³ For some countries the committed funds also include support through multilateral channels.

- 18. For example, the Global Environment Facility (GEF), which not only serves as the multilateral financing mechanism for the UNFCCC, but also for the UNCBD and now the UNCCD, has included \$250 million in a funding window for sustainable forest management in its fifth replenishment. These funds are to be bundled with funding in the GEF focal areas by countries seeking funds from the GEF. This opportunity to leverage financing from the GEF in support of REDD+ objectives offers the possibility to significantly increase the sources of financing.
- 19. The 192 member states of the United Nations Forum on Forests (UNFF) have mandated a four-year work program on forest financing, focusing on all sources of funding, on gaps and opportunities. The UNFF program of work will be addressed by the UNFF10 in 2013, culminating in recommendations for increased need for financing resources through existing mechanisms, consideration of, among other options, the need for an international forest fund separate from what already exists. UNFF will be working closely with the REDD+ financing mechanisms to follow the financing for forests for their carbon benefits, understand what further support may be required, identify gaps and opportunities for countries not qualifying in the short term for this funding and identify some of the possible distortions created by the rather significant amount of funding now available due to the REDD+ mechanisms and commitments.
- 20. The multitude of multilateral and bilateral institutions and initiatives supporting REDD+ suggests that there exist both opportunities and challenges arising from coordinating international efforts aimed at REDD+. In particular, if these institutions do not collaborate and build on their comparative advantages, efforts to address REDD+ will create unnecessary redundancies and competition. Recognizing this, the international community has called for a more coordinated and harmonized approach for REDD+ financing and technical assistance among existing multilateral REDD+ institutions, especially FCPF, UN-REDD and FIP, as well as emerging bilateral and other multilateral efforts.
- 21. The debate currently revolves around the financing needs for addressing REDD+ and coordination among public sector REDD+ institutions. One aspect that needs special attention is the involvement of the private sector in REDD+ activities. Private sector engagement will generate both private and public benefits. Private investments in forest and natural resource operations as well as forest-based industries dwarf the combined flows from multilateral development banks, bilateral agencies, civil society organizations, and charities. Currently, the private sector accounts for an estimated 80-90 percent of forestry financing, with small and medium sized businesses representing the overwhelming majority of forest-related enterprises in developing countries.
- 22. FCPF, FIP and UN-REDD teams have proposed a collaborative approach to identify opportunities for supporting country-level REDD+ needs. The identification of relevant global activities will complement this approach. It is suggested that lessons learned will be collected systematically and shared with the international community with the view of informing the UNFCCC process.

REDD+ FINANCING AND SUPPORT UNDER THE FCPF, FIP AND UN-REDD

Institutional Comparative Advantages

- 23. The UNFCCC Ad Hoc Working Group on Long-term Cooperative Action⁴ drafted a COP decision for possible adoption at COP15 in Copenhagen. Although the decision itself was not adopted in Copenhagen, its introduction resulted in COP15 delegates reaffirming their commitment to reduce GHG emissions.
- 24. The draft text refers to three "phases" of REDD+ activity:
 ..., "beginning with the development of national strategies or action plans,
 policies and measures and capacity-building, followed by the implementation of
 national policies and measures, and national strategies or action plans and, as
 appropriate, sub-national strategies, that could involve further capacity-building,
 technology development and transfer and results-based demonstration activities,
 and evolving into results-based actions [that shall be fully measured, reported
 and verified]."
- 25. The three initiatives this paper focuses on have the combined scope and capacity to cover the suggested phased approach to REDD+. Other multilateral initiatives, such as the GEF, the Amazon Fund or the Congo Basin Forest Fund as well as evolving bilateral programs can be mapped to the three phases as well and enhance the available resources base for developing countries to effectively address REDD+. What has become apparent is the urgent need to harmonize the institutional approach to REDD+ so developing countries can effectively match available financial and technical resources with identified national REDD+ needs for an efficient implementation of priority actions.
- 26. The <u>FCPF</u>, through two distinct but related mechanisms funds, supports activities which have the objective to:
 - a) build capacity for REDD+ in developing countries in tropical and subtropical regions; and
 - b) Test a program of performance-based incentive payments in some pilot countries, on a relatively small scale, in order to set the stage for a much larger system of positive incentives and financing flows in the future.
- 27. The main purpose of the <u>FIP</u> is to support developing countries' REDD+ efforts, providing up-front bridge financing for readiness reforms and public and private investments identified through national REDD readiness strategy building efforts, while taking into account opportunities to help them adapt to the impacts of climate change on forests and to contribute to multiple benefits such as biodiversity conservation, protection of the rights of indigenous peoples and local communities³, poverty reduction and rural livelihoods enhancements. The FIP will finance efforts to address the underlying causes

⁴ "Policy approaches and positive incentives on issues relating to reducing emissions from deforestation and forest degradation in developing countries; and the role of conservation, sustainable management of forests and enhancement of forest carbon stocks in developing countries".

of deforestation and forest degradation and to overcome barriers that have hindered past efforts to do so. The FIP has four specific objectives:

- a) To initiate and facilitate steps towards transformational change in developing countries forest related policies and practices.
- b) To pilot replicable models to generate understanding and learning of the links between the implementation of forest-related investments, policies and measures and long-term emission reductions and conservation, sustainable management of forests and the enhancement of forest carbon stocks in developing countries.
- c) To facilitate the leveraging of additional financial resources for REDD, including through a possible UNFCCC forest mechanism, leading to an effective and sustained reduction of deforestation and forest degradation, thereby enhancing the sustainable management of forests.
- d) To provide valuable experience and feedback in the context of the UNFCCC deliberations on REDD.
- 28. The <u>UN-REDD Programme</u> intends to generate the requisite transfer flow of resources to significantly reduce global emissions from deforestation and forest degradation. The immediate goal is to assess whether carefully structured payment structures and capacity support can create the incentives to ensure *actual*, *lasting*, *achievable*, *reliable* and *measurable* emission reductions while maintaining and improving the other ecosystem services forests provide.

Financing

- 29. The FCPF Readiness Fund (target capitalization of \$185 million) and UN-REDD Programme are currently helping 38 countries build their capacity for REDD+. They are also providing grants for the development of national REDD+ strategies, the design of measurement, reporting and verification (MRV) systems, the adoption of reference scenarios, stakeholder engagement, and the establishment of national management arrangements for REDD+.
- 30. The FCPF Carbon Fund, with a target capitalization of \$200 million, will support a number of countries in undertaking results-based actions by providing them with contractual payments for emissions reductions generated by REDD+ activities. The Carbon Fund is scheduled to become operational around the end of 2010.
- 31. The FIP is an investment program implemented by five multilateral development banks with the objective to support developing countries' REDD-efforts, providing upfront bridge financing for readiness reforms and public and private investments identified through national REDD readiness strategy building efforts, while taking into account opportunities to help them adapt to the impacts of climate change on forests and to contribute to multiple benefits such as biodiversity conservation, protection of the rights of indigenous peoples and local communities, poverty reduction and rural livelihoods enhancements.

- 32. The current funding level is US\$542million⁵. The FIP provides grants and concessional loans to 8 countries that will be implementing transformational investments in the forest sector and other sectors, undertaking targeted REDD+ activities, and investing in capacity building.
- 33. UN-REDD is currently providing support to nine pilot countries and that number is increasing. A total of US\$42.6 million has been approved by the Policy Board for eight of the nine countries, four of which are in the program implementation phase. In addition, the UN-REDD Programme provides technical support and advice on REDD+ readiness through its Global Programme, which currently totals US\$8.7 million.

Harmonized REDD+ Readiness Support

- 34. Cooperation on readiness has yielded significant achievements to date. For example, the FCPF and UN-REDD Programme have aligned some of their "readiness" processes and standards in an effort to reduce transaction costs for countries developing national strategies, especially those participating in both initiatives.
- 35. At a country's request, a common template can be used for country submissions to the FCPF and UN-REDD Programme. The Democratic Republic of Congo, for example, decided to submit its Readiness Preparation Proposal (R-PP) to both.
- 36. The Democratic Republic of Congo assumes leadership in a GEF co-financed project which focuses on building institutional capacities to develop sound policies and incentive frameworks to efficiently reduce pressure on forest ecosystems in the Congo Basin, and reliably measure carbon fluxes. The country's REDD+ Readiness process is much advanced after having received support from the FCPF and the UN-REDD Programme. DRC may soon become a model for the development of REDD mechanisms, and share its experience with the other countries in the region.
- 37. The UN-REDD Programme and FCPF are also striving to adopt a common review process, which is based on an ad hoc Technical Advisory Panel comprised of independent reviewers with relevant multi-sectoral and cross-country expertise. The FIP might consider the use of the same experts for the quality review of its investment strategies.

Stakeholder Engagement

38. Current efforts to harmonize support for stakeholder engagement are already having an impact. The UN-REDD Programme has pioneered the engagement of civil society and Indigenous Peoples in the REDD+ agenda and both groups are full members of its Policy Board. The FCPF has active observers from civil society and indigenous

-

⁵ As of March 31, 2010.

peoples in its Participants Committee and supports a capacity building program⁶ that specifically targets forest-dependent indigenous peoples and other forest dwellers. FIP also has active observers from both civil society and indigenous peoples in its Sub-Committee. It is intended that FCPF would follow FIP's self-selection process for indigenous peoples. The FIP is developing a grant mechanism to support REDD+ activities that would directly benefit indigenous peoples and local communities in the FIP pilot countries.

- 39. As a current joint effort, FCPF and the UN-REDD Programme have been working to present clear guidance on a coordinated consultation and engagement process that will ensure the meaningful participation of indigenous peoples and forest-dependent communities in REDD+ work, beginning with readiness.
- 40. The UN-REDD Programme's programmatic approach to Operational Guidance was drafted in consultation with indigenous peoples and civil society organizations, while the FCPF relies on the World Bank's Operational Policy on Indigenous Peoples and has issued recommendations in a Guidance Note. The two initiatives have started to harmonize their procedures into a single process following the highest standards. This could also serve to operationalize two of the safeguards in the draft COP15 decision on REDD+, namely the "respect for the knowledge and rights of indigenous peoples and members of local communities" and the "full and effective participation of relevant stakeholders, including in particular indigenous peoples and local communities".
- 41. Subparagraph 16 (d) of the *FIP Design Document* stresses the inclusive processes and participation of all important stakeholders, including indigenous peoples and local communities. Annex III of the *FIP Design Document* provides further guidelines for consultations to be carried out in accordance with subparagraph 16(d). These guidelines should be followed to facilitate the full and effective participation of indigenous peoples and local communities likely to be affected by a proposed strategy, program or project in a process of public consultation.

OPTIONS FOR ENHANCED COUNTRY-LEVEL REDD+ COLLABORATION

42. The three phases of REDD+ may not be strictly sequential, and activities in more than one phase are likely to be undertaken in parallel. Each country will determine its own course of action—for example, by entering the phases at different times or completing each phase according to its own schedule. The FCPF, FIP and UN-REDD Programme can contribute to all three REDD+ phases: national strategies, implementation, and results-based actions.

⁶ In fiscal year 2009, FCPF provided support to Coordinadora de las Organizaciones Indigenas de la Cuenca Amazonica, the Indigenous Peoples of Africa Coordinating Committee, and the Kuna Yala General Congress (Panama) on behalf of Coordinadora Nacional de Pueblos Indigenas de Panama.

National strategies (Bilaterals, GEF, FCPF RF, government, UN-REDD, ...) R-PP assessed R-Package assessed **Full investment** IS endorsed strategy adopted **Implementation** (Amazon Fund, bilaterals, CBFF, GEF, FIP, government, multilaterals, private sector, UN-REDD, ...) FIP cofinancing for Loan Agreement program approved signed **Emission Reductions ERPA** signed Program identified **Results-based actions** (FCPF CF, government, NICFI, ...)

Figure 1: FCPF, FIP and UN-REDD Programme Contributions and Linkages to REDD+

- 43. Initial thinking on linking the business processes of the FCPF, FIP and UN-REDD Programme across the three phases of REDD+ is shown in Figure 1, as are the contributions of these three programs amongst other initiatives. Figure 1 suggests that the different phases can overlap even for a single country (a country may invest in REDD+ before finishing its readiness work, and could engage is results-based activities during the investment phase..
- 44. In order to guarantee coordinated implementation procedures at a country level, the FCPF, FIP and UN-REDD propose to consider a Common Delivery Platform (CDP), managed and led by the REDD country. The CDP's role would be to avoid a fragmented implementation structure and would support the transparent use of operating principles and common standards. These common standards would include social and environmental standards, stakeholder engagement principles, procurement and financial management standards, disclosure procedures and grievance mechanisms. Approaches to technical support such as to MRV also need to be streamlined. An example of where a CDP is possible is the Democratic Republic of Congo. The foundation for this is that the DRC participates in all three initiatives and is the first country to produce a single document for approval by the governing bodies of FCPF and UN-REDD initiatives. The FCPF and UN-REDD have undertaken joint missions and the country has established national structures to facilitate coordination.

- 45. While standards and principles will guide the CDP in the countries, there will be no blueprint for the institutional structure and composition of a CDP as country-specific situations with regard to placing and addressing REDD+ in the national context may differ. The CDP would allow maximizing coherence among relevant national, bi- and multilateral initiatives addressing REDD+ at the country level, including other forest-related work.
- 46. In an effort to further streamline support to REDD countries during the REDD+ readiness phase, the FCPF FMT has proposed to make it possible for institutions other than the World Bank to assist REDD countries implement the FCPF readiness grants. A single country would thus be able to work with a 'delivery partner' and tap into the globally available expertise in addition to financial assistance.
- 47. A REDD Country's national strategy may be formulated with assistance from the UN-REDD Programme and/or FCPF and is reviewed by the FCPF Participants Committee and the UN-REDD Policy Board. Endorsement of the investment strategy, which builds on the national strategy or equivalent analysis, can lead to approval of FIP co-financing for a specific investment program.
- 48. The country may propose an Emissions Reductions Program linked to this investment program or another investment or policy decision. As the country refines its REDD+ strategy in line with its readiness package, it may decide to revise its investment strategy. Meanwhile, the investment program can be prepared and a loan agreement supporting the program signed. In parallel, the Emission Reductions Program can evolve into an Emission Reductions Payment Agreement under the FCPF Carbon Fund.
- 49. Investment and carbon finance modalities can create positive incentives for countries. Investment finance can make it possible for REDD+ countries to initiate policies and programs by providing upfront funding. Carbon finance can help REDD+ countries sustain these policies and programs by supplying performance-based payments over a specified time period. If investment finance is in the form of a loan, carbon finance may help a country repay the loan.
- 50. Countries that have identified national REDD+ priority actions and are working to create an enabling environment to sustain results from these activities have a definite advantage. Not only can they attract large-scale external finance for investments, they can also offer incentives for national stakeholders to find a common platform for collaboration. Investments can build on and strengthen readiness activities as well as ensure sustainability and minimize the risk of non-performance.
- 51. The FIP supports investments that aim to initiate transformational changes in the forest sector and those sectors affecting the integrity of forest ecosystems. Upfront financing is provided in form of grants, concessional loans and guarantees for readiness reforms and public and private investments identified through national REDD+ readiness strategy building efforts. The Investment Strategy, the strategic planning framework for programming FIP resources, builds on existing REDD+ plans and responds to identified

REDD+ priorities. FIP investments will build on the "readiness work" already funded by FCPF and the UN-REDD Programme. It may also reach beyond projects and programs co-financed by FIP to include the contributions of development or other relevant partners.

52. All three initiatives (FCPF, FIP and UN-REDD Programme) are committed to organizing joint missions and emphasize the broad participation of government representatives, national stakeholders, including indigenous peoples and local communities, and development partners in order to promote country ownership of the National REDD+ Strategy and related Investment Strategy. Such joint missions provide an excellent opportunity to engage at the country level with other REDD+ or forest-relevant initiatives and relevant stakeholders and partners. To ensure efficiency and effectiveness, efforts will be made to align schedules for joint missions when possible.

PRAGMATIC SUGGESTIONS FOR ENHANCED COOPERATION ON REDD+

Governing Bodies

- 53. The FCPF Participants Committee, UN-REDD Programme Policy Board, and FIP Sub-Committee have different mandates and origins, but their governing bodies share many similar characteristics. Many representatives of REDD+ and contributor countries are members of all three initiatives. In addition, all three actively engage non-profit civil society and indigenous peoples' groups as observer participants or full members (see Annex 1 for details).
- 54. These similarities were noted at the 4th meeting of the Policy Board of the UN-REDD Programme and the 5th meeting of the Participants Committee of the FCPF. Both governing bodies called for closer integration of the initiatives, including establishment of a joint platform to share country experiences, disseminate lessons learned, and facilitate policy discussions.
- 55. Based on these decisions and the ensuing discussions by the three secretariats, it is proposed that *joint annual meetings of the governing bodies of the three initiatives be convened.* These meetings will be planned in conjunction with the regular meetings of the governing bodies of the FCPF, FIP or UN-REDD.
- 56. The secretariats propose that a one-day "joint platform" be organized during the first week of November 2010, in conjunction with the governing body meetings in Washington, DC. Ideally, this joint platform would be held before the actual business meetings, so that the conclusions and recommendations can be presented to the respective governing bodies for consideration.
- 57. Such gatherings could also provide a venue for the Interim REDD+ Partnership should the Partnership so request.

- 58. Suggested themes for discussion include efforts to promote national-level coordination among REDD+ programs and institutions, exploration of the feasibility of harmonization processes at the country level, or progress reports by FCPF, UN-REDD and other relevant organizations on providing country-level readiness support. Selected case studies may provide important and illustrative information on how the collaboration works at the country level and enrich the discussion by the governing bodies. The joint meetings will seek innovative approaches to discuss issues related to progress in developing country-level REDD+ strategies with a focus on some topics such as MRV, benefit sharing systems, safeguards and engagement of indigenous peoples and local communities. Additionally, progress by FCPF, FIP and UN-REDD in providing country-level readiness support will be discussed including overlaps in REDD country participation among the initiatives.
- 59. In this context, better coordination in scheduling FCPF, FIP and UN-REDD governing body meetings is essential. For logistical and other reasons, coordinated scheduling has been a challenge. However, with closer cooperation among the three initiatives, future scheduling is expected to be streamlined.

Regular planning meetings

- 60. In addition to the proposed joint meetings of the governing bodies, the FCPF, FIP and UN-REDD secretariats have initiated joint planning meetings, which could frequently include other REDD+ institutions. The first was held on 3-4 May 2010 in Washington, DC and focused on country-level delivery mechanisms as well as global activities that would benefit from more coordination.
- 61. Thus far, some participants of the FCPF Participants Committee, the UN-REDD Programme Policy Board, and the FIP Sub-Committee have participated in each other's governing body meetings. This cross-representation has been helpful, but a more proactive strategy is necessary to enhance cooperation.
- 62. The joint meetings would also benefit from the participation of other multilateral financing and policy bodies which have a relationship to and effect on financing for forests, including for REDD+, including the Amazon Fund, the Congo Basin Forest Fund, GEF and the UNFF.

International support for country-level efforts

Voluntary REDD+ database

- 63. As requested by the Interim REDD+ Partnership, FCPF and UN-REDD have been encouraged to support the development of a voluntary REDD+ database.
- 64. The database is expected to contain information related to REDD+ commitments, including financial pledges, national strategies, and investment plans; commitments and expressed formal agreements that include a financial transfer and stated objectives;

actions linked to an agreement with explicit targets; and independent verification of action results. The development of the voluntary REDD+ database will be guided by the interim REDD+ partnership and may include, beyond system development *per se*, data collection, capacity building, and active information dissemination.

- 65. A REDD+ database appears technically feasible based on the World Bank's experience with the Carbon Asset Registry System (CARS) database, FAO's development of the Foris information system as well as other project and finance monitoring tools, and UNEP's support for CDM databases.
- 66. A protocol regarding information ownership, languages, neutrality, and the security and stability of IT platforms and standards would need to be developed. Details of the system and the content will be provided by the interim REDD+ partnership.
- 67. FAO has offered to take the lead in initiating the database concept and to work in close collaboration with the other UN-REDD agencies, the World Bank, and the UNFCCC Secretariat, under the guidance of the interim REDD+ partnership.
- 68. The UNFF is leading a four year study of forest financing, within which the data being collected on national, regional and international financing for forests from a cross-sectoral and cross-institutional perspective will provide a substantive context for the work on REDD+ financing.
- Measurement, Reporting, and Verification
- 69. At COP 15, countries were requested:

"To establish, according to national circumstances and capabilities, robust and transparent national forest monitoring systems and, if appropriate, sub-national systems as part of national monitoring systems that:

- (i) Use a combination of remote sensing and ground-based forest carbon inventory approaches for estimating, as appropriate, anthropogenic forest-related greenhouse gas emissions by sources and removals by sinks, forest carbon stocks and forest area changes.
- (ii) Provide estimates that are transparent, consistent, as far as possible accurate, and that reduce uncertainties, taking into account national capabilities and capacities.
- (iii) Are transparent and their results are available and suitable for review as agreed by the Conference of the Parties;" ⁷
- 70. REDD+ countries and the UNFCCC have discussed the need for national MRV systems as well as REDD+ monitoring. The UN-REDD Programme and the FCPF are already collaborating on MRV activities in the Democratic Republic of Congo. Both organizations are working together to revise the R-PP and produce a work plan that includes joint workshops and coordinated support to countries.

-

⁷ UNFCCC Decision 4/CP.15, (Document FCCC/CP/2009/Add.1)

- 71. Under FAO leadership, UN-REDD has been working on a framework proposal to implement a National Monitoring System for REDD+, including MRV of carbon and monitoring of forest benefits, impacts, and governance. The framework addresses information needs at strategic levels (national reporting, policy analyses) as well as at operational levels (within country and on-the ground implementation). The framework explains the concepts of REDD+ requirements under the UNFCCC and describes the elements of a fully operational MRV system that follows IPCC guidance regarding the development of national GHG inventories for REDD+ reporting. This includes the development of joint guidelines for the establishment of a reference level/reference emission level (baseline).
- 72. The measurement and reporting components of the proposed MRV system will comply with national development strategies and include satellite land monitoring as well as national forest inventories.
- 73. In collaboration with the FAO team, the FCPF is facilitating technical assistance to member countries for the development and design of MRV systems. This support includes identifying experts, convening workshops, and implementing focused missions and in-country activities, such as joint technology assessments with country-based partners.
- 74. The FCPF also supports the development of knowledge products and technical documents that synthesize current MRV technologies and disseminate country-level good practices, including those of indigenous peoples and MRV governance structures. Internal to the World Bank, these activities are carried out in coordination with the Bank's regional departments to ensure integration of REDD+ activities into relevant lending and technical assistance activities.
- 75. Both the FAO and FCPF teams are liaising with international partners and increasing their coordination. All three UN-REDD agencies and the World Bank are participating in the Collaborative Partnership on Forests. The UN-REDD Programme also works closely with GEO and GEOSS to provide free, timely, standardized, and relevant remote sensing data. In coordination with the Brazilian Space Agency (INPE) and other institutions, UN-REDD provides training courses on national MRV systems.

• <u>REDD+ Safeguards</u>

76. The decision drafted for COP15 includes safeguard provisions for future REDD+ activities:

"(The Conference of the Parties) further affirms that when undertaking (REDD+) activities (...), the following safeguards should be [promoted] [and] [supported]:

(a) That actions complement or are consistent with the objectives of national forest programmes and relevant international conventions and agreements.

- (b) Transparent and effective national forest governance structures, taking into account national legislation and sovereignty.
- (c) Respect for the knowledge and rights of indigenous peoples and members of local communities, by taking into account relevant international obligations, national circumstances and laws, and noting that the General Assembly has adopted the United Nations Declaration on the Rights of Indigenous Peoples.
- (d) Full and effective participation of relevant stakeholders, including in particular indigenous peoples and local communities in (REDD+) actions (...).
- (e) Actions that are consistent with the conservation of natural forests and biological diversity, ensuring that (REDD+) actions (...) are not used for the conversion of natural forests, but are instead used to incentivize the protection and conservation of natural forests and their ecosystem services, and to enhance other social and environmental benefits.
- (f) Actions to address the risks of reversals.
- (g) Actions to reduce displacement of emissions."
- 77. Monitoring safeguards and the promotion and measurement of co-benefits has gained more attention during recent REDD+ dialogues. UNEP-WCMC is providing guidance on ecosystem co-benefits at the national and global levels and ways to incorporate these benefits into national REDD+ strategies. The recent Chatham House/UN-REDD Workshop provided draft guidance and a framework for monitoring governance safeguards for REDD+.
- 78. Operationalizing these safeguards in a coordinated manner is critical. The UN-REDD Programme, FIP, and FCPF currently follow environmental and social safeguards in accordance with the requirements of their respective foundational documents. Of the three, the FIP and FCPF's approaches are the most similar.
- 79. The FIP provides that Multilateral Development Banks⁸ implementing the FIP-financed operations should follow their own policies and procedures, including those regarding safeguards.
- 80. The FCPF is currently implemented by the World Bank, which applies its own safeguard policies. The proposed expansion of delivery provisions to include entities other than the World Bank would make the FCPF Readiness Fund similar to the FIP in that each delivery partner would follow its own safeguard policies.
- 81. The UN-REDD Programme is adopting a strategy for implementing minimum social and environmental standards and developing an accompanying due-diligence style risk assessment tool. Both build on the framework provided by the safeguards section of the draft COP15 text on REDD+ and reflect UN policies set out in relevant rights conventions and treaties. To facilitate coordination, the risk assessment tool draws upon

_

⁸ African Development Bank, Asian Development Bank, Inter-American Development Bank, European Bank for Reconstruction and Development, World Bank Group

criteria from existing voluntary and minimum standard initiatives, such as the CCBA/Care REDD+ Social and Environmental Standards.

- 82. The minimum social and environmental standards and risk assessment tool are expected to be used iteratively in the design and implementation of the National UN-REDD Programmes. The intention is to make them flexible enough to be adopted by other stakeholders as well as guide program design, build stakeholder confidence, and improve overall transparency and sustainability. When risk areas are identified, program activities will be revised or appropriate risk mitigation measures taken.
- 83. Rather than seek mutual recognition (equivalence) of environmental and social standards, the UN agencies and World Bank consider it more feasible to enter into a framework agreement in which the policies and procedures of the implementing organizations are recognized and applied, subject to agreed minimum standards (reciprocity). This decentralized approach is already used by the FIP since the MDBs are governed by relatively similar policies and procedures, including those related to environmental and social standards. However, the approach may be challenging for the FCPF Readiness Fund, which has a more diverse set of delivery partners, including the UN Agencies composing the UN-REDD Programme and the MDBs. Further work is needed in the area.
- 84. All three initiatives recognize the need to address the governance of national readiness efforts. A number of approaches for monitoring REDD+ governance are already being developed by other organizations, including the World Resources Institute in partnership with Imazon and ICV-Global Witness/Chatham House. For UN-REDD, UNDP is initiating multi-stakeholder governance country-led assessments for REDD+ in selected countries as a basis for policy reform.
- 85. Other potential opportunities for closer collaboration include contributions to the multiple benefits of forests and REDD+ while adhering to the safeguards for biodiversity, ecosystem services, and livelihoods, in alignment with REDD+ development and conservation investments. In this regard, coordination with bodies such as the UNFF can be an important way to recognize the REDD+ financing experiences, the limitations of the process at national levels and opportunities to improve the systems in place and to support the institutional issues related to the need to recognize and support the multiple benefits of forests.

<u>Information sharing</u>

86. Calendar, file-sharing, and contacts. All three program teams have dedicated websites that are accessible to the public and are committed to sharing information on their planned activities, upcoming missions and meetings and workshops. In addition, the UN-REDD Programme maintains an online collaborative Workspace (www.unredd.net/), which features an interactive calendar, file-sharing, and contact database. The Workspace could be made accessible to FCPF and FIP member teams to improve and enhance collaboration. An enhanced shared information platform with

direct access to country information as well as specific subjects and events could provide significant benefits to REDD+ stakeholders.

- 87. Training modules and materials. Another proposed method of cooperation would focus on lessons learned and South–South cooperation. Targeted training modules and materials could be designed for—and with—developing country practitioners to enhance their ability to engage in REDD+ readiness activities, develop national REDD+ strategies, and deliver upon commitments.
- 88. Lessons learned. The UN-REDD Programme and the FCPF teams are exploring joint efforts to collect, organize, and disseminate knowledge and lessons learned, and to further enhance stakeholder awareness. The Climate Investment Funds organize an annual Partnership Forum to provide a platform for knowledge exchange among CIF pilot countries. The Forums focus on lessons learned from the design and implementation of strategic programs addressing climate change mitigation and adaptation, including REDD+. The next Partnership Forum will be held in March 2011 in Tunis, Tunisia. These meetings could be expanded to include an annual meeting of all countries participating in REDD+ initiatives to exchange lessons and build a robust community of practice. The meetings could be jointly organized with all agencies participating in REDD+, including the Amazon Fund, the Congo Basin Forest Fund, FCPF, FIP, GEF, ITTO, UN-REDD and bilateral agencies.
- 89. Additional lessons on REDD+ collaboration will be gained from the design process and implementation of the *Interim REDD+ Partnership* which was adopted on May 27, 2010 in Oslo, Norway.
- 90. *Joint inputs and events*. Joint side events at major international meetings and coordinated inputs to the UNFCCC REDD platform and COP meetings offer opportunities for cooperation. Such activities could complement individual efforts.
- 91. A final joint initiative designed to foster information sharing is the support that is being envisaged by the UN-REDD Programme and FCPF for the *REDD Desk*'s platform and tools to disseminate and share information on REDD+ with the broad community, including civil society.

Annex 1 – Information on Selected REDD+ Mechanisms (self-reported as of June 2010)

	CIF/FIP	FCPF	UN-REDD	GEF SFM/REDD+ Program
Objective	1) To initiate and facilitate steps towards transformational change in developing countries forest related policies and practices. 2) To pilot replicable models to generate understanding and learning of the links between the implementation of forest-related investments, policies and measures and long-term emission reductions and conservation, sustainable management of forests and the enhancement of forest carbon stocks in developing countries. 3) To facilitate the leveraging of additional financial resources for REDD. 4) To provide valuable experience and feedback	1) Building capacity for REDD+ in developing countries in tropical and subtropical regions. 2) Testing a program of performance-based incentive payments in some pilot countries, on a relatively small scale, in order to set the stage for a much larger system of positive incentives and financing flows in the future.	Generate the requisite transfer flow of resources to significantly reduce global emissions from deforestation and forest degradation. The immediate goal is to assess whether carefully structured payment structures and capacity support can create the incentives to ensure actual, lasting, achievable, reliable and measurable emission reductions while maintaining and improving the other ecosystem services forests provide.	Achieve multiple environmental benefits from improved management of all types of forests.

	in the context of the UNFCCC deliberations on			
	REDD			
Targeted	Peru, Laos PDR,	37 REDD+ countries:	9 pilot countries for Quick	All GEF beneficiary
Countries	Indonesia, Burkina Faso,	Argentina, Bolivia,	Start:	countries (144) with
	Ghana	Cambodia, Cameroon,	Africa: DRC, Tanzania,	forests that can produce
		Central African	Zambia	global environmental
	(6 more pending)	Republic, Chile,	Asia-Pacific: Indonesia, ,	benefits.
		Colombia, Congo DRC,	Papua New Guinea, Viet	
		Republic of Congo,	Nam,	
		Costa Rica, El Salvador,	Latin America: Bolivia,	
		Equatorial Guinea,	Panama, Paraguay	
		Ethiopia, Gabon, Ghana,		
		Guatemala, Guyana,	15 other countries have	
		Honduras, Indonesia,	joined the programme:	
		Kenya, Lao PDR,	Argentina, Cambodia,	
		Liberia, Madagascar,	Republic of Congo, Costa	
		Mexico, Mozambique,	Rica, Ecuador, Kenya	
		Nepal, Nicaragua,	Mexico, Nepal, Nigeria,	
		Panama, Papua New	Philippines, Solomon	
		Guinea, Paraguay, Peru,	Islands, Sri Lanka, Sudan	
		Suriname, Tanzania,		
		Thailand, Uganda,		
		Vanuatu, Vietnam		
Governance	FIP Sub-Committee with	FCPF Participants	UNREDD Programme	GEF Council with 32
- Decision-	equal representation of 6	Committee with equal	Policy Board with 3 full	members, regional
making body	contributor and 6	representation of 14	members from UNREDD	constituencies: 18
maxing body	developing country	contributor and 14	countries (Africa, Asia-	developing country
	representatives (Self-	REDD+ country	Pacifica, LAC) and 3 current	constituencies; 8
	selection process)	representatives (annual	donors (Norway, Spain and	developed country

		election by the 51 members of the Participants Assembly)	Denmark) CSO: 1 member UNPFII: 1 member FAO, UNDP, UNEP: 1 member each	members, 1 developed country constituency, 4 mixed constituencies
- Observers	CSO: 4 IPs: 4 Private Sector: 4 GEF, FCPF, UNREDD, UNFCCC Secretariat	6 (representing civil society, indigenous people, international organizations, UNFCCC Secretariat, UN-REDD Programme, private sector)	UNFCC Secretariat FCPF GEF IPs: 3 regional representatives CSO: 3 regional representatives	1 each of GEF Agencies, Convention Secretariats, CSO, STAP
- Accessing Agencies	IBRD, IFC, IADB, AfDB, AsDB, EBRD	World Bank	FAO, UNDP, UNEP	IBRD, IFC, IADB, AfDB, AsDB, EBRD, UNEP, UNDP, IFAD, FAO, UNIDO
Funding	US\$542million (as of March 3, 2010)	Readiness Fund: about US\$115 million; an additional contribution of ~US\$20 million considered by Germany and US\$5 million by US in FY10 budget process. Carbon Fund: about US\$34 million signed; an additional ~US\$16 million by UK through	US\$105million (as of March 2010)	Approximately US\$1billion throughout GEF-5 (4 years) (US\$250million from SFM/REDD+ incentive mechanism plus about US\$750 million from Country allocations for Climate Change, Biodiversity and Land Degradation Focal Areas)

Contributors	Australia, Denmark, Japan, Norway, Uk, USA	Strategic Climate Fund and US\$5 million by US in FY10 budget process. 11 Readiness Fund donors 5 Carbon Fund contributors	Norway, Denmark, Spain	32 donors
Financing Modalities	Grants, concessional loans, risk guarantees, equity options for Private Sector	Grants	Grants	Grants
Status	About to start implementation	In implementation: - 37 R-PINs submitted - 14 R-PP preparation grants approved - 6 R-PPs submitted - 3 R-PPs assessed and funding authorized	National Programmes developed and approved for 8 countries. Four of them are at implementation stage (as of March 2010)	Under implementation since 2008 (GEF-5 to start in July 2010)
Coordination with other REDD+ Mechanisms	UNREDD, FCPF and GEF are observers in the FIP Sub-Committee	UNREDD and GEF are observers in the FCPF Participants Committee	FCPF and GEF are permanent observers in the UN-REDD Policy Board. FIP has also been invited in the meetings. Collaboration at the country level with FCPF	All 9 FIP, FCPF and UN- REDD accessing agencies are also GEF Implementing Agencies and observers in the GEF Council

			and ITTO REDDES. UN- REDD Programme is observer at FIP SC, FCPF PC and ITTO REDDES, and all the three UN-REDD agencies are GEF agencies.	
Relationship to UNFCCC	UNFCCC Secretariat is observer of the FIP Sub-Committee		UNFCCC Secretariat is observer of the UN-REDD Programme Policy Board, and all the three UN-REDD agencies are observers in UNFCCC. UN-REDD provides regular information updates to the UNFCCC REDD+ platform	GEF is an operating entity of the financial mechanism of the UNFCCC (meaning it is the only REDD+ institution that receives guidance and reports back to UNFCCC COP)
Planning Frameworks	Investment Strategy (IS)	 Readiness Program Information Note (R-PIN) Readiness Preparation Proposal (R-PP) Readiness Package (R-Package) 	Joint Program Document (JPD)	 National Portfolio Identification Exercise (NPIE) Project Identification Form (PIF)

	Amazon Fund	Congo Basin Forest Fund	ITTO REDDES Program
Objective	i. To promote and reduce the	1) To alleviate poverty;	The general objective of this ITTO
	rate of deforestation in		Thematic Programme is to reduce
	Brazil.	2) To address climate change	deforestation and forest degradation,
		through reducing, slowing and	enhance environmental services and
	ii. To transform the reduction	eventually reversing the rate of	help improve forest dependant
	of emissions from	deforestation in the Congo	livelihoods through sustainable
	deforestation into a system	Basin.	management of tropical forests,
	that finances the		forest restoration and other related
	conservation and the		activities.
	sustainable use of forests.		The <u>specific objective</u> of the
			Programme is to strengthen the
	iii. To demonstrate the		capacity of ITTO developing
	feasibility of mechanisms		member countries and their
	that encourages the reduction		stakeholders to
	of emissions from		a) reduce unplanned
	deforestation.		deforestation;
			b) reduce forest degradation;
	iv. To make the forest more		c) maintain and enhance climate
	valuable than its alternative		change mitigation and other
	uses.		environmental services of tropical
			forests;
			d) contribute to the social and
			economic sustainability and well-
			being of forest-dependent
			communities by increasing forest
			values through forest restoration
			and rehabilitation, as well as
			payments for forest-based
			environmental services; and

Targeted	Brazil (can use up to 20% of	DRC, Congo, Cameroon, CAR,	e) Enhance adaptation and resilience of tropical forests to negative effects of climate change and human-induced impacts. All ITTO developing member
Countries	its funds in monitoring projects in other tropical forest countries).	Chad, Equatorial Guinea, Gabon, Rwanda, Burundi, Sao-Tome	countries in Africa (Cameroon, CAR, Congo, Côte d'Ivoire, DRC, Egypt, Gabon, Ghana, Liberia, Nigeria, Togo); Asia & Pacific (Cambodia, Fiji, India, Indonesia, Malaysia, Myanmar, Nepal, PNG, Philippines, Thailand and Vanuatu); and in Latin America & the Caribbean (Bolivia, Brazil, Colombia, Ecuador, Guatemala, Guyana, Honduras, Mexico, Panama, Peru, Suriname, TTB and Venezuela)
Governance - Decision- making body	Deputy Management of BNDES Board of Directors guided with by the Guidance Committee of the Amazon Fund	Governing Council comprising: 2 Fund's Co-Chairs 1 representative of AfDB 1 representative of donors 1 representative of civil society from the region The president of COMIFAC The Secretary General of CEEAC	Thematic Programme Advisory Committee (formed by representatives of consumer and producer countries and one representative of the ITTO Secretariat). The TPAC responds through the ITTO Secretariat, to the International Tropical Timber Council (ITTC).
- Observers	N/A	-COMIFAC Executive	n/a

		Secretary - A representative of UNEP - Another representative of donors - The Facilitator of the Congo Basin Forest Partnership	
- Accessing Agencies	National entities (federal, state and municipal levels; PPP, NGOs)	AfDB	Proposals are submitted to REDDES through the ITTO official contact point in the member country. Any organization in the member country can submit proposals once approved by and channeled through the official contact point.
Funding	US\$1billion (pledged) over the next 4-7 years by Norway. EUR18 billion (pledged) by Germany.	€ 115 million pledged over 3 years	US\$ 18 million over a 3 years period
Contributors	Norway	UK and Norway	Norway, Japan, Switzerland, Sweden, USA
Financing Modalities	Concession funds.	Grants	Grants for small projects (up to US\$150,000), pre-projects and projects (variable value, but average of US\$680,000). Also, up to 3% of the total REDDES funds are allocated to support project formulation when requested by an ITTO member country.

Status	In implementation	 -10 grant agreements approved and first disbursements - 5 grant agreements under processing - 420 submissions under review 	Under implementation (in Brazil, China, DRC, Ghana, Guatemala, Guyana, Indonesia, and Peru)
Coordination with other REDD+ Mechanisms	N/A	UN-REDD is an observer in the CBFF Governing Council CBFF is an observer in the UN-REDD Policy Board	The REDDES project in DRC is developed in close coordination with, and in support of the UN-REDD programme in the country.
Relationship to UNFCCC	N/A		Support ITTO member countries in their reporting to UNFCCC, when requested.
Planning Frameworks	Sustainable Amazon Plan Action Plan to Prevent and control Deforestation within the Amazon	CBFF Strategy COMIFAC Plan de Convergence	ITTO Action Plan 2008-2011 and the Thematic Programme Document (both available at www.itto.int)
MRV Methodology Guidance	Calculation methodology for the reduction of emissions in the year: based on comparisons between average historical emissions over the last ten years and those emissions in the year in question. The average historical		REDDES project are recommended to use the IPCC Guidelines and the Voluntary Carbon Standard Guidelines for carbon related MRV; in addition to the ITTO monitoring, evaluation, reporting and auditing systems.

emissions for a 10-year period are revised every 5 years.	d	
Emissions are calculated bas on the deforestation rate per hectare in the year, consideri 100 tons of COeq per hectare	ng	

Annex 2 – Acronyms

CARS Carbon Asset Registry System
CBFF Congo Basin Forest Fund

CDM Clean Development Mechanism
CIF Climate Investment Funds

COP Conference of the Parties

ERPA Emission Reductions Payment Agreement

FAO Food and Agriculture Organization of the United Nations

FCPF CF Forest Carbon Partnership Facility Carbon Fund FCPF RF Forest Carbon Partnership Facility Readiness Fund

FIP Forest Investment Program

FPIC Free, Prior and Informed Consent
GEF Global Environment Facility
INPE Brazilian Space Agency
IP Indigenous Peoples

IPCC Intergovernmental Panel on Climate Change

IS Investment Strategy

MRV Measurement, Reporting and Verification

NICFI Norway's International Climate and Forest Initiative

R-PP Readiness Preparation Proposal

R-Package Readiness Package

UNDP United Nations Development Program

UNDRIP UN Declaration on the Rights of Indigenous Peoples

UNEP United Nations Environment Program

UNEP-

WCMC United Nations Environment Program- World Conservation Monitoring

Centre

UNFF United Nations Forum on Forests

UNFCCC United Nations Framework Convention on Climate Change

UN-REDD United Nations Collaborative Programme on Reducing Emissions from

Deforestation and Forest Degradation in Developing Countries