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The TZ-REDD quarterly newsletter is part of the TFCG/MJUMITA project funded by the Ministry of Foreign Affairs, Norway. The aim of the newsletter is to keep practitioners, donors, universities and CSOs up-to-date about REDD projects in Tanzania, upcoming events, and REDD developments around the world. Earlier editions of the newsletter are available at www.tnrf.org/groups/projects/redd/resources?group=21123

Reducing Emissions from Deforestation and Forest Degradation, including conservation, sustainable management of forests, and enhancement of forest carbon stocks, (REDD+) has been identified as one critical approach in mitigating global climate change by reducing the levels of greenhouse gas emissions that enter our atmosphere. Today, fifteen to twenty percent of global GHG emissions are attributed to deforestation and forest degradation due to activities such as increased logging and agriculture. Many of these countries reside in the Global South, where poverty is rife and resource exploitation is a means of livelihood security. However, if such countries can reduce their rates of forest degradation and deforestation and develop strategies to conserve forestlands, then they deserve to be financially compensated for these efforts.
Updated Draft National REDD+ Strategy and Action Plan Released

The National REDD+ Task Force (NRTF) released a second draft of the National REDD+ Strategy and an accompanying draft Action Plan in June 2012. The structure of the Strategy is largely consistent with the first draft (December 2010), including interventions and activities centered around ten key result areas (KRAs): (1) REDD baseline scenario, monitoring, reporting and verification system established; (2) Financial mechanism and incentive schemes for REDD+ established; (3) All stakeholders are engaged and actively participate in the REDD implementation process; (4) All REDD+ schemes are well coordinated; (5) All REDD+ financing options are well understood; (6) Governance mechanism for REDD in place; (7) Training programme and infrastructure for REDD+ developed; (8) Current knowledge and scientific understanding of REDD+ issues improved through research; (9) An effective information, knowledge and communication system on REDD+ issues developed; and (10) REDD+ strategy options for addressing drivers of deforestation and forest degradation developed.

The new draft Action Plan provides the strategic statements, rationale, goals, objectives, required activities, performance indicators, proposed timeframe, key players, and estimated budget for each of the ten KRAs or main strategic interventions of the draft Strategy.

The NRTF should be commended for producing this second draft of Tanzania’s National REDD Strategy, and for soliciting a second round of comments and feedback. (Comments can be directed to the National REDD+ Secretariat at P.O. BOX 35097 Dar Es Salaam or reddtz@ira.udsm.ac.tz through the end of August 2012).

The July 2012 (no. 30) UN-REDD Newsletter summarizes next steps for the Strategy’s finalization. It notes that the NRTF Secretariat will hold stakeholder consultation workshops to discuss the second draft and next steps, including workshops around the country, a national high-level workshop, and discussions with development partners. The Parliamentary Committee on Land, Natural Resources and the Environment will also discuss the draft before it goes to the Cabinet for approval.

As new feedback is being provided, it is important to review this second draft in light of previous feedback that was provided by civil society organizations. Therefore, the table below briefly compares the newly released draft (June 2012) to comments and recommendations from CSOs submitted after the release of the first draft (December 2010). A complete analysis of this updated draft has yet to be undertaken; however, this rapid review suggests that while substantial and important changes have been made, there are key issues yet to be clarified.
Comparison of 2nd Draft National REDD+ Strategy (June 2012) to CSO Recommendations (2010)

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<td>The National REDD Strategy express support for a nested approach</td>
<td>While ‘nested approach’ is defined in the glossary (p59), it is not explicitly mentioned in the Strategy. The Strategy states that a National REDD+ Trust Fund will be established “to consolidate and distribute funds to different stakeholders based on efforts in implementing REDD+ strategy” and that the Fund will “operate at the national level” (p17), but does not explicitly define how the fund will operate.</td>
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<td>The National REDD Strategy recognize that most unreserved forests in mainland Tanzania are on village land and that villages should have ownership over the carbon benefits derived from reduced deforestation on their lands.</td>
<td>While there is some focus on resolving and securing community land tenure under the Key Result Areas (KRAs), it seems that some weaknesses remain in the text. For example, the 2nd draft Strategy retains the interpretation that “17.3 million ha [of national forestland] are unprotected forests in General Land” (p2). 1  2 This interpretation leaves communities’ tenure and rights vulnerable to land grabbing. According to a 2011 TFCG Policy Brief “It is recommended that the National REDD Strategy recognise community land rights in keeping with the Village Land Act 1999. Forests, outside of Government reserves, should be considered to be on Village Land, unless it is proven that no community uses or plans to use that land. Only forests on private estates should be categorised as General Land.”</td>
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<td>The National REDD Strategy include mechanisms for rewarding communities for their efforts to reduce deforestation in government forest reserves</td>
<td>The draft Strategy does not itself establish a benefit sharing mechanism. However, its objectives include, “To establish and operationalise a fair and transparent REDD+ financial mechanism and incentive schemes” (p3) and it states that a National REDD+ Trust Fund will be established (p17). Its KRAs include:</td>
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<td>• recognition that “integrated methods to quantify REDD+ and other forest benefits are... important to realize equitable co-benefit sharing” (p33);</td>
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<td>• a strategic objective to develop “a national institutional arrangement for REDD governance” to “ensure effective implementation of REDD and equity in co-benefit sharing by 2013” (p37); and</td>
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<td>• relevant strategic interventions, including “approving cost-benefit sharing systems between the government and forest adjacent communities under Joint Forest Management (JFM)” (p44) and “promoting cost-benefit sharing among various land users” (p46)</td>
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<td>The draft action plan provides further steps for developing and operationalizing incentives and benefit sharing.</td>
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<td>The National REDD Strategy should stipulate that community groups, civil societies and private sector should be represented on the National REDD Task Force (NRTF).</td>
<td>While the composition of the NRTF is not described in the draft Strategy, a CSO representative has been appointed to the re-launched NRTF and there are civil society, community and private sector representatives in the Technical Working Groups (TWGs) (see Newsletter no. 7). Regarding engagement going forward, the Strategy and action plan acknowledge the importance of private sector and CSO engagement, e.g., under KRA3: All stakeholders are engaged and actively participate in the REDD+ implementation process, but explicit mechanisms for engagement still need to be elaborated. The Strategy notes that “The coordination of REDD+ activities at regional and district levels adheres to the existing government local government institutional structure” (p17). CSOs and private sector are not explicitly mentioned as intended members of the national REDD+ implementation bodies (pp16-18). Community, private sector and civil society engagement in MRV is mentioned (p27).</td>
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<td>The National REDD Strategy include a commitment to adopt and implement National REDD Community and Biodiversity Safeguards to complement World Bank safeguards.</td>
<td>The draft Strategy does not itself establish comprehensive safeguards, but does retain the first draft’s commitment to “establish clear National REDD+ Safeguards by December 2012”. Elements of key international safeguards are present in the Strategy, but some weaknesses remain to be addressed. The NRTF and TWGs continue to work towards development of a national safeguards system. As this system develops, it may be important that the Strategy be updated to reflect the developing national safeguards.</td>
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1 It also states that “About 18 million ha of forests (50%) have been gazetted as forest reserves under the central government, local authorities, village land forests and plantation forests. The rest of the forests are on General Lands that are unreserved” (p15) 

2 Due to a small error, this section of the table has been updated on 22nd August, 2012
Further Progress on the Road to National REDD+ Safeguards

REDD+ SES hosts learning meeting in Tanzania

Submitted by Mr. Erneus Kaijage (Clinton Climate Initiative)

The 4th REDD+ Social & Environmental Standards (REDD+SES) Global Exchange and Learning Workshop was held in Dar es Salaam, May 3-7. It was organized by the REDD+SES International Secretariat (comprised of the Climate, Community and Biodiversity Alliance (CCBA) and CARE International), along with the government of Tanzania (through the National REDD+ Task Force), and the Clinton Climate Initiative (CCI) serving as the local hosts. The overall workshop objective was to provide an opportunity for capacity building and exchange among government and civil society members of the teams facilitating REDD+ SES and other REDD+ safeguards mechanisms, particularly regarding design, development, implementation, monitoring and evaluation of sound, robust and credible safeguards systems together with the safeguards information systems.

The workshop was opened by the Assistant Director of Environment in the Vice President’s Office and was attended by participants from Peru, Guatemala, Brazil, Mexico, Indonesia, Nepal, Liberia, DR Congo, Ecuador and Tanzania. The Tanzanian delegation included all members of the National REDD+ Task Force and the Technical Working Group on REDD+ safeguards and governance as well representatives of the Royal Norwegian Embassy, the Institute of Resource Assessment (University of Dar es Salaam) and UN-REDD Tanzania.

The workshop had focused presentations as well as substantial time for active discussion, covering several topics, including synergies and differences between various sets of safeguards (REDD+ SES, SESA, UN-REDD social and environmental principles and criteria) and possible approaches to integrate these different sets of safeguards.

The workshop culminated in action plans developed for each country for the next six months. A field visit was also organized and hosted by the Care/HIMA REDD+ pilot project in Zanzibar, allowing participants to learn how social and environmental safeguards issues are being addressed by some of the project.

NRTF and Technical Working Groups Participate in REDD+ Safeguards and Standards Capacity Building Training

Members of the new National REDD+ Task Force (NRTF) and several of its Technical Working Groups (TWGs), including those on financial mechanisms and on REDD+ safeguards and governance, participated in a capacity building training on international and national REDD+ safeguards May 22-23 (Bagamoyo) organized by the National REDD+ Secretariat.

Last September (2011) a preliminary training on social and environmental standards was held for members of the original NRTF, representatives from REDD+ pilot projects and other stakeholders. Following the reconstitution of the NRTF, membership has been expanded to include other government ministries and Civil Society Organizations. Five Technical Working Groups (TWGs) have also been established to work on thematic areas pertaining to: MRV systems, financial mechanisms, energy drivers, agriculture drivers, and REDD+ safeguards and governance. The NRTF and TWGs will spearhead the process of establishing social and environmental safeguards for REDD+ implementation in Tanzania. The May training was thus aimed at helping build the capacity of these members to develop and implement such safeguards, including developing a roadmap for their establishment. Prior to that, NRTF members had an opportunity to participate in the May, “Exchange and Learning Workshop,” which was organized by the REDD+ SES Initiative (see above).

With regard to international safeguards and standards, the May training in Bagamoyo focused on the safeguards under the United Nations Framework Convention on Climate Change (UN FCCC), the UN-REDD Social and Environmental Principles and Criteria (SEPC) and related decision support tools, and the REDD+ Social and Environmental Standards (REDD+ SES). With regard to national safeguards, participants were given overviews of relevant content in a range of existing national acts, policies, and regulations, including environmental impact analysis (EIA), as well as a review of the content of the draft National REDD+ Strategy in relation to international safeguards. The trainees were also presented with a preliminary step-by-step approach to establishing a national safeguards system.
social and environmental safeguards system for REDD+, which is being developed jointly by UN-REDD and REDD+SES.

**Ongoing Research and Capacity Building Under CCIAM Tanzania**
*Submitted by CCIAM*

Climate Change Impacts, Adaptation and Mitigation (CCIAM) is a 5-year program launched in 2009, funded by the Royal Norwegian Embassy and implemented by Sokoine University of Agriculture (SUA) with the Norwegian University of Life Sciences (UMB) as the main Norwegian partner. Its objective is to develop and sustain capacity in national capacity to participate in climate change. Particular emphasis is given to REDD initiatives, including through implementation of research projects on REDD and PFM sites. These projects aim in part to make links with the nine ongoing pilot projects.

**Six research projects have been selected** and will go forward from a second call for proposals. They are:

- Economic assessment of climate change impacts, adaptation and vulnerability in Tanzania: The case of Pangani river basin (Prof. J.P. Hella, Sokoine University of Agriculture (SUA))
- Rangeland management strategies for adaptation and mitigating climatic change in agro-pastoral communities (Prof. Mtgeti et al., SUA)
- Modeling scenarios of REDD+ in response to regulation of population (Dr. E. F. Nzunda, SUA)
- Assessing leakage levels in REDD pilot project areas in Tanzania (Dr. M. Mdeme, ARU)
- Quantification of carbon stock changes under different forest tenure and their implication to livelihood in Miombo woodland, Tanzania (Prof. S.S. Madoffe, SUA)
- Development of Integrated watershed and community-based climate change adaptation strategy for sustainable water resources management (Prof. S. Mwakalila, UDSM)

As part of ongoing capacity building efforts, twelve students are at the Norwegian University of Life Sciences (UMB), completing a 1-semester course (January – June 2012). Four PhD students will also soon be leaving for UMB for a 1-semester course (September - December 2012).

Recent CCIAM meetings and workshops include the 6th Programme Joint Steering Committee Meeting (SUA, 25 April) and a workshop on 'Development of Information and Communications Management Strategy' (Morogoro, 8 to 10 May). The 1st Programme Scientific Conference was also held. Fifteen papers from this conference have been sent for printing, including:

2. Implications of Landuse/cover changes over three decades on community livelihoods within the context of REDD: A case of Mgorig Forestry in Singida (Majule A.E., Maganga, F.P., and Abdalah, J)
3. REDD Realities: Lessons Learned from REDD+ Pilot Projects in Kondoa and Runge Districts, Tanzania (Kajembe, G.C., Silayo, D.A., Kitula, M. M Lyatura, N. Mutabaz, K.J. and Massawe, F. and Vatn, A)
5. Status of REDD+ Measurement, Reporting and Verification (MRV) System for Tanzania (Zahabu, E)
7. Advancing REDD in the Kolo Hills Forests (ARKFor): progress, challenges, lessons and opportunities (Matilya, G.J)
8. The challenges and opportunities conservation initiatives may present on livelihoods to smallholders in Mgori Community Based Forest Reserve (Abdallah, J.M., Majule, A.E. and Mwakisu, A.I)
10. Climate Change Impacts and Adaptation: Preliminary Observations from Forest Adjacent Communities in Kilombero District, Tanzania (Augustino, S., Makonda, F.B.S., Shemdoe, R.S., Ishengoma, R.C., Gilla, P.R. and Migunga, G.A)
11. Climate Change Impacts and Adaptation Among Coastal and Mangrove Dependent Communities: A Case of Bagamoyo District (Mbwambo, J.S., Ndelolia, D., Madalla, N., Mnembuka, B., Lamtame, H.A., Mwaldya, A. W., and Zahabu, E)
12. Response and intensification of fruit trees in mitigation of degraded farmlands and adaptation to climate change in farming communities (Kusolwa, P.M., Mgenbe, E.R., Madalla, N., Nyomora, A., Kanemba, A.D. and Mbuya, E)
15. Enhancing Information and Communication Management for CCIAM Programme: Achievements, Challenges and way forward (Prof. D.S. Matovelo)

**ForumCC and CGP Tanzania Host Rio+20 CSO Preparatory Meeting**
*Adapted from Forum CC Meeting Report available here.*

The landmark United Nations Conference on Sustainable Development (UNCSD) (Rio+20) took place in Brazil on 20-22 June 2012. (See article below for more info on Rio+20)

The Tanzania CSOs Forum on Climate Change (ForumCC) and the Citizens Global Platform (CGP) Tanzania, with support from KEPA Tanzania, co-organized a CSO preparatory workshop on June 6th in Dar es Salaam. The purpose of the event was to facilitate Tanzanian CSOs in identifying and communicating their
concerns and priorities for advocacy during Rio+20. The workshop reflected on Rio+20 negotiations, the Tanzanian government’s National Rio+20 Report, and CSO advocacy initiatives, including identification of priority issues. The workshop also discussed strategies for CSOs’ participation in the forthcoming Africa Ministerial Conference on the Environment (AMCEN) to be held in September 2012 (Arusha) as AMCEN will be significant in guiding implementation of Rio+20 outcomes.

Invitees included approximately forty-five stakeholders and experts representing governments, CSO/NGOs, media and academicians. Participants shared their experiences and views on existing systems, gaps, challenges, and practices; listed requirements for making international processes more inclusive; and formulated recommendations for follow-up action. The workshop produced a CSO statement on Rio+20 addressing the Tanzania Government and Rio+20 leaders.

Workshop findings and recommendations include the following:

- The Tanzanian government did not have an independent national position for Rio+20, but subscribes to the following groups’ positions: developing countries including China (G77 + China); the African Union; the East Africa Community; and Least Developed Countries (LDCs).
- Tanzania priorities and expectations for Rio+20 included commitments for technology transfer, right to access clean and safe water, efficient energy, ability to combat natural disasters, assurance of decent/green employment, villages/city planning, and infrastructure. These go hand in hand with emphasis on improving mechanisms for international fund access, developed countries fulfilling their commitments to developing countries, securing additional funding for emerging challenges, and strengthening institutional frameworks at national and international levels.
- There is a need to carefully examine the concept of a green economy. Can it lead to the ‘commodification of nature’?

Participants also made more general REDD+ relevant recommendations regarding civil society engagement in international policy processes, including the following:

- For CSOs’ views to reach global decision makers in processes such as Rio+20, CSOs need to regularly participate in decision making processes from national to international levels. CSOs also need capacity building support on international issues and processes to engage effectively.
- Achieving political will to implement international agreements requires advocacy of local and international actors, including civil society acting to hold governments accountable. Countries like Tanzania also need to look for local and domestic solutions and development models.
- International meeting delegates should be announced publically, including in the media. There should also be a platform for more CSO engagement in discussions and preparations for international climate change processes.

Some Tanzania Forestry Initiatives to Watch for in REDD+

There are several ongoing and recently launched forestry related initiatives in Tanzania that can support, and likewise be supported by, REDD+ implementation, such as those listed below. These initiatives are linked to ongoing REDD+ readiness and pilot projects.

**Forest Justice in Tanzania**: This project aims to promote good governance and improved accountability in the forestry sector in Tanzania. The initiative is a partnership between the Community Forest Conservation Network of Tanzania (MJUMITA) and the Tanzania Forest Conservation Group (TFCG).

**Mama Misitu Campaign**: The recently launched 2nd phase of this communications campaign aims to improve the governance of Tanzania’s forests and reduce illegal forest harvesting, so that the people of Tanzania can increasingly benefit from sustainably managed forests. The campaign is a partnership of eleven implementing Tanzanian CSOs. It is being supported by the governments of Finland and Norway.

**Forestry Governance Learning Group - Tanzania**: FGLG is an informal alliance of in-country groups and international partners across eight African and three Asian countries, including Tanzania. It aims to connect those marginalised from forest governance to those controlling it, and to help both do things better. On REDD, the international team aims to track and network on governance issues amongst the big REDD projects, as well as the smaller and alternative REDD pilots and voluntary carbon projects, to look at the implications of illegal timber trade for REDD and to produce related briefs and presentations. FGLG is coordinated by IIED internationally, and by TNRF within Tanzania.

**Study on cross-border forest products trade**: A recent study on illegal timber trade conducted by TNRF and East African Wildlife Society (EAWS) aimed to provide information to decision makers from both countries about the scale and magnitude of the ongoing illegal trade of wood and wood products, to create a better environment for institutional collaboration and coordination. The study concludes there is a need to develop a cross border monitoring system for forest products and to improve coordination at national and district levels.
II. Updates from the Field

REDD+ pilot project updates are submitted by project staff on a periodic, voluntary basis for information sharing at a broader level.

A forthcoming report and related briefing will review developing benefit sharing mechanisms and early lessons from the national REDD+ pilot projects. Look for more details in the next newsletter!

MCDI
Project: Combining REDD, PFM and FSC certification in South-Eastern Tanzania
Implementing organization: Mpingo Conservation and Development Initiative (MCDI)
Submitted by Glory Massao

MCDI’s REDD project has refocused on fire management as its key strategy to reduce GHG emissions. A significant advantage of focusing the project on fire management is the negligible leakage expected. In order to generate carbon offsets, the project aims to reduce both fire intensity and fire frequency in the Village Land Forest Reserves (VLFRs), focusing on fire intensity. It will be achieved with community-based fire management through early burning. The project undertook a trial early burning in two REDD+ VLFRs in early June, which encountered some challenges related to the different speeds at which the forest dries out.

In April, MCDI partnered with TFCG/MJUMTA to hold a joint stakeholder workshop to raise awareness on REDD+ and the pilot projects among regional and district leaders in Lindi Rural and Kilwa and other stakeholders. The meeting was successful and local government leaders were enthusiastic about REDD+ and the ongoing projects. Nonetheless, awareness raising on REDD+ is challenging and must be an ongoing process with community members and other stakeholders.

The project continues to face challenges in establishing signed agreements between MCDI and participating villages. The project’s plan was to use REDD+ revenues to meet the costs of establishing PFM and FSC certification, including expanding these benefits to other villages, with REDD revenues in excess of these costs to go to the villages which would also benefit much more substantially from selling sustainably logged timber. Five villages initially signed the agreements, but then these were challenged politically, with the market-oriented approach being at odds with historical forms of NGO support in Tanzania. REDD is a new and conceptually difficult idea to grasp, and with volatility in the carbon markets and uncertainty over the extent of carbon savings that the project will generate, it has been impossible for MCDI to specify exactly what benefits carbon sales will bring to communities. In such a context, the early introduction of a market-oriented approach and PFM transaction cost recovery may have been a case of project over-reach. MCDI is therefore settling for a much simpler agreement of cooperation with participating villages, with benefit sharing terms to be agreed later, once communities are in a position to actually sell carbon offsets.

Other challenges facing the project include boundary conflicts and delays in receiving details of land management plans compiled by district officials.
In order to achieve this, the project aims to generate carbon credits verified by the Voluntary Carbon Standard and the Climate, Community and Biodiversity Alliance as these are the most rigorous and marketable verification schemes for the voluntary carbon market. The project has made significant progress towards the development of the project design documents required for the two schemes. In the case of VCS, we have chosen the VCS methodology ‘VM0015’ as our primary guidance for greenhouse gas accounting because it is both rigorous and applicable to the conditions in the two project sites. The methodology was developed by Amazonos Sustainable Foundation and the World Bank’s Biocarbon Fund. Unlike other VCS REDD methodologies, it can be applied in areas where the post-deforestation land use might include reforestation, a situation common in areas of Tanzania where shifting cultivation is practiced. The method also allows for harvesting of timber in the with-project scenario, something that may be attractive to communities in the future. Like the majority of country proposals for REDD at the UNFCCC, VM0015 focuses on measuring and reducing gross deforestation rather than net deforestation. We have used Landsat, PALSAR and SPOT satellite images to carry out the historical forest change analysis. As required by the methodology, we are now modeling the location of future deforestation. We have completed two models using Dinamica Ego, and Randomforest, and are currently working on a third model in Idrisi. The most accurate of the three will be used to predict the location of future deforestation in the without-project scenario.

On the ground, the project teams have been continuing with REDD readiness activities including village land use planning; establishing participatory forest management; developing REDD by-laws in the 36 villages; and making trial payments. As part of our commitment to assist communities to improve agricultural practices, our agricultural officers have been providing training to farmers to reduce crop losses from crop raiding animals, one of the most pressing problems identified by farmers in our project areas.

Project interventions are focusing on integrating REDD+ with the indigenous agro-pastoralist system called “Ngitili”, a traditional method in Tanzania for natural forest regeneration in privately held land plots ranging in size from 10-200h. Ngitilis can belong to households, institutions such as schools, or a village (a community ngitili). The project is being implemented in 11 villages of Shinyanga Region. Twenty-five to 30 ngitilis from each of the 11 villages are included in the project. To aggregate and sell their carbon, Ngitili owners have been facilitated in forming ‘Ngitili Groups’ comprised of about 25 to 30 members at the village level and apex ‘Ngitili Associations’, comprised of Ngitili Groups at the Regional level. The project will train ngitili groups and association on different methods and approaches for managing and packing carbon for different market requirements. Ngitili owners and ngitili groups will play a role in managing their forest resources, carbon monitoring and reporting on stock changes whereas the Ngitili association will be responsible in marketing CERs while also ensuring compliance with voluntary carbon standards.

Ngitili owners and other stakeholders have decided to share benefits under the following distribution arrangement among the local REDD+ contributors: ngitili owners (83%), village government (7%), ngitili group (5%), SunguSungu (local militia) that patrols ngitilis (3%), and Ngitili Association (2%). The 83% of funds will be distributed among the individual ngitili owners based on management and performance criteria, including: relative contribution (amount of carbon in their ngitili); size of the ngitili; effort made to implement the ngitili management plan, as well as management plans for surrounding lands and resources, including tree planting and woodlot establishment; use of efficient woodfuel stoves and alternative energy; adoption of improved agricultural practice; and sustainable livestock management practices in and around Ngitilis.

While only Ngitili owners and others who have directly contributed to the management and security of ngitilis under the TaTEDO facilitated project receive cash carbon payments, all other community members have access to project co-benefits, such as training, access to renewable energy (fuel efficient stoves and solar lamps) and agricultural inputs.

Prior to testing of the benefit sharing mechanism developed by the communities, a safeguard framework was developed and safeguards awareness raising was conducted among the communities. Issues of transparency, equity, proper use of the REDD funds, etc. were highlighted. A participatory safeguards and good practice monitoring plan was developed to monitor adherence, use of funds and impacts in the communities. In June this year the project started testing of the benefit sharing mechanism. Approximately 83.9 million Tanzania Shillings were distributed to beneficiaries in the 11 villages according to the above described plan. Communities welcomed the benefits and now realize that REDD+ is a reality and can make an impact on their lives.
WCS REDD READINESS IN SOUTHERN HIGHLANDS OF TANZANIA

Project: REDD Readiness in Southwest Tanzania
Implementing organization: World Conservation Society (WCS)
Source: Adapted from WCS 2012 ‘Report to Royal Norwegian Embassy on activities conducted between July - December 2011 under SHCP’S REDD Readiness Project’

The project’s second year (2011 - 2012) focused on the following areas:

Supporting knowledge management, including updating and maintaining a GIS server with project information, and an outreach website to share information and encourage the active participation of institutional partners.

Undertaking vegetation and forest condition sampling to determine the carbon content of the forests and surrounding areas, as well as the present levels of forest degradation from anthropogenic activities. The sampling process was carried out by WCS staff and 42 community members (Participatory Carbon Monitors, PCMs) across 21 villages. PCMs in each participating village were selected by village leaders, the Village Environmental Committees (VECs) and the village chief, taking gender considerations into account. PCMs received training in forest biomass and biodiversity measurement, species determination (and its relation to indigenous systems), and the use of field measuring equipment. All sampling data have been entered into a database for further analysis.

Performing forest resource and carbon usage surveys to quantify household fuel wood and timber consumption in 28 villages surrounding REDD pilot forests, and the impact of this consumption on forest degradation. Initial findings indicate that the level of dependence on forests and the uses for indigenous trees vary considerably from village to village. People’s use of forests for fuel wood, fodder, medicine, fruit, building materials, and/or household items varies by area –. The relative reliance on the forest, and the significance of retaining important trees and planting new indigenous species also vary by village. At the village level, men showed greater interest in tree planting. Women were less confident that tree planting would actually benefit them, since in Nyakyusa/Safwa customs land is perceived to be owned by men.

Data analysis, including through diverse carbon analysis methods, historical demographic profiles of villages, current and historical land cover maps development from remote sensing imagery with accuracy assessment, and training on Radio Detection and Ranging (RADAR) data processing and landcover change modeling.

Indigenous reforestation, including establishing indigenous tree nurseries in two districts (Rungwe and Mbeya Rural) and one municipality (Sumbawanga). A total of 213,000 seedlings are in these nurseries waiting to be planted in identified reforestation areas, schools and villages. Project partners are developing reforestation plans for each area, including a monitoring plan and baselines. Reforestation in target areas, including Nditu, has already been conducted by 30 local community members selected by the VECs in collaboration with the District Natural Resource Officer and other district officials. Carbon inventory of the reforestation areas will be performed prior to planting, and again at 5 year intervals, to establish the carbon benefit of replanting.

Establishing and expanding the Mt. Rungwe Honey scheme, including performing a local honey market analysis; developing a small scale honey production, marketing, and monitoring plan; identifying and training honey producers; and providing materials and support in production and sales. The scheme was introduced through in-depth meetings with village government councils and village environmental committees. The VECs were key stakeholders, and assisted the formation of village beekeeping groups by compiling lists of local honey collectors and other key stakeholders, including women’s groups, traditional leaders, and other community members. The honey production scheme was established through six working groups in three villages, with a total of 120 hives. In December 2011, Kibisi village groups made their first harvest, which yielded 50 litres of honey. Each litre was sold at 7,000 Tsh, yielding a total of 350,000 Tsh. Each group is expected to harvest 8 to 10 litres from each hive, depending on the availability of pollen. From the next harvesting season, new, smaller packaging will enable the groups to sell honey at better prices and will give more opportunity to supply honey to hotels and supermarkets.

Environmental education, including ensuring that local curriculum contains relevant environmental components and providing education to target groups in all key villages. REDD+ awareness programmes are being run in secondary schools, primary schools and villages, using audience appropriate media including diagrams and films followed by question and answer sessions. Participants were also asked for their inputs on how they think REDD+ can benefit them, and their suggestions on how to make it work more effectively.

Fire monitoring, including historical analysis of fire outbreaks in and around the target forests. A near real time alert system with an SMS alert component was tested. The original fire management plan was to establish a remote detection system with adjacent village residents to be informed through SMS. Analysis reveals that this system does not work sufficiently, including because some forest floor fires cannot be easily detected by satellite and are more easily detected by village observers. Fire management going forward will fully involve community members, e.g., in avoiding, detecting, reporting and extinguishing fires.

Ongoing challenges to the project include the unclear and disputed forest reserve and nature reserve boundaries. Project partners continue to work to clarify these. Another challenge is that community interest in participating in the honey scheme has exceeded the programme’s capacity, though there are plans to expand the scheme to other villages once the pilot is fully established.
III. Highlights from Abroad

REDD+ at the Bonn Climate Change Conference (May 2012)

From 14 – 25 May, there were several important meetings held in Bonn, Germany, including: The 36th sessions of the United Nations Framework Convention on Climate Change (UNFCCC) Subsidiary Body for Implementation (SBI) and Subsidiary Body for Scientific and Technological Advice (SBSTA), the 15th session of the Ad Hoc Working Group on Long-term Cooperative Action under the Convention (AWG-LCA), the 17th session of the Ad Hoc Working Group on Further Commitments for Annex I Parties under the Kyoto Protocol (AWG-KP) and the first session of the Ad Hoc Working Group on the Durban Platform for Enhanced Action (ADP).

REDD+ related negotiations covered long term finance (under AWG-LCA), and methodological issues about forest monitoring, deforestation and degradation drivers, and reporting on social and environmental safeguards (under SBSTA, draft conclusions document FCCC/SBSTA/2012/L.9/Rev.1 available here). As summarized by Kate Dooley (EU Forest Watch Special Report), “no progress was made on the critical issue of international drivers of deforestation, and discussions on further guidance for reporting on safeguards were once again postponed. Much time was spent negotiating methodologies for measuring forest carbon, while discussions on finance revealed disagreement about the source of such finance and the definition of performance and results for REDD+.”

In advance of its 36th meeting, SBSTA posted submissions of views from Parties and observers on issues identified in decision 1/CP.16, paragraph 72 and appendix II, including how to address drivers of deforestation and forest degradation and on robust and transparent national forest monitoring systems (as invited at its 35th session). Submissions from Parties have been reproduced in their original language here and here. Submissions from intergovernmental organizations are here, and submissions received from non-governmental organizations are available here.

REDD+ at Rio+20?

The United Nations Conference on Sustainable Development (UNCSD) (Rio+20) took place in Brazil the 20th -22nd June. This marked the 20th anniversary of the 1992 United Nations Conference on Environment and Development (UNCED) and the 10th anniversary of the 2002 World Summit on Sustainable Development (WSSD).

REDD+ was relevant to both of the two main Conference themes: (a) a green economy in the context of sustainable development and poverty eradication; and (b) the institutional framework for sustainable development. Yet forests and REDD+ were given relatively little focus at Rio+20. For example, they were not among the specific priority areas highlighted in conference preparations (decent jobs, energy, sustainable cities, food security and sustainable agriculture, water, oceans and disaster readiness), despite having important links to several of these issue areas. (Though forests were mentioned in issues briefing on food security and green jobs). Some recognition of forest and climate change issues were included in the Outcomes Document, including an explicit mention of REDD+, but the concrete commitments are weak (see below).
Climate Change and Forest Excerpts from Rio+20 Outcomes Document

19 June 2012 A/CONF.216/L.1 (emphasis added)

Climate change

190. We reaffirm that climate change is one of the greatest challenges of our time... We are deeply concerned that all countries, particularly developing countries, are vulnerable to the adverse impacts of climate change...

191. We underscore that the global nature of climate change calls for the widest possible cooperation by all countries... We recognize the importance of mobilizing funding from a variety of sources, public and private, bilateral and multilateral, including innovative sources of finance, to support nationally appropriate mitigation....

192. We urge parties to the United Nations Framework Convention on Climate Change and parties to the Kyoto Protocol to fully implement their commitments, as well as decisions adopted under those agreements...

Forests

193. We highlight the social, economic and environmental benefits of forests to people and the contributions of sustainable forest management to the themes and objective of the Conference. We support cross-sectoral and cross-institutional policies promoting sustainable forest management. .... We call for enhanced efforts to achieve the sustainable management of forests, reforestation, restoration and afforestation, and we support all efforts that effectively slow, halt and reverse deforestation and forest degradation, including, inter alia, promoting trade in legally harvested forest products. We note the importance of such ongoing initiatives as 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. We call for increased efforts to strengthen forest governance frameworks and means of implementation, in accordance with the non-legally binding instrument on all types of forests, in order to achieve sustainable forest management. To this end, we commit to improving the livelihoods of people and communities by creating the conditions needed for them to sustainably manage forests, including through ... promoting secure land tenure, particularly decision-making and benefit-sharing, in accordance with national legislation and priorities.

195. We recognize that the United Nations Forum on Forests...plays a vital role in addressing forest-related issues in a holistic and integrated manner ...

196. We stress the importance of integrating sustainable forest management objectives and practices into the mainstream of economic policy and decision making...

CIFOR Conference ‘Forests: The 8th Roundtable at Rio+20’
Adapted from CIFOR event description and agenda here.

To promote inclusion of forests in the Rio+20 agenda, CIFOR coordinated Forests: The 8th Roundtable at Rio+20. Panelists discussed new research findings and remaining knowledge gaps, and their policy implications for integrating forests into the solutions to four key challenges for progress toward a green economy: energy, food and income, water, and climate. This included discussion on whether REDD+ really is the best mechanism to promote sustainable land management, despite the tremendous global expectations that it will be able to achieve emissions reductions, sustainable development, and tenure reform.

REDD+ relevant Voluntary Commitments under Rio+20

Rio+20 participants and stakeholders – including businesses, civil society organizations, academic institutions, philanthropic organizations, UN entities, and Member States - were encouraged to make voluntary commitments to deliver concrete results for sustainable development. The over 700 commitments submitted to date include:

- Climate change, forests, and biodiversity related commitments, such as: supporting global and national efforts to realize the full range of benefits that forests can offer under REDD+ (UN-REDD programme); adapting forest policies to climate change in the Middle East and North Africa region for optimizing the sustainable provision of Mediterranean forests goods and services for populations; and commitments to increase planting and tree cover, including from Mauritius and an international schools initiative.
- Food security and sustainable agriculture related commitments, such as deploying nature-based solutions to global challenges in climate, food and development for a sustainable future; and promoting better management of soils in Africa, including understanding of soil carbon.
- Gender equality and women’s empowerment related commitments, such as: accelerating progress on economic empowerment of rural women in the context of sustainable development; supporting women’s leadership in sustainable agriculture and forestry initiatives, including within Africa; creating, upgrading and or supporting 5000 women-owned green economy businesses in Africa; and promoting green, inclusive production chains managed by women entrepreneurs in rural areas.
At an April workshop in Zambia, participants from seven UN-REDD Programme partner countries including Tanzania, civil society and Indigenous Peoples organizations in Africa signed a joint statement on why and how to deal with anti-corruption efforts related to REDD+.

The workshop initiated formation of country action plans and collaboration between national anti-corruption practitioners and REDD+ teams. Participants also made commitments of joint work. These included plans of Kenya’s Ethic and Anti-Corruption Commission to dedicate a professional to work on climate change and REDD+ issues; the planning of a joint workshop by Nigeria’s Cross River State and UNDP on anti-corruption for REDD+; and enhancing cooperation between UNDP’s anti-corruption programme and National REDD+ Coordination in Democratic Republic of the Congo.

In a final joint statement (English/ French), participants highlight the relevance of the cross-disciplinary theme of anti-corruption and REDD+, offer findings and recommendations, commit to further work and ask the UN-REDD Programme and partners for support to carry on this ground-breaking work.
Three REDD+ Articles Released in Kiswahili on REDD+ on rural energy, water resources management, and agriculture and food security in East Africa

1. REDD+ and energy for rural development in East Africa
(Adapted from REDD-net description here)

With the rising energy demand in East Africa and a fast growing population heavily reliant on fuel wood, to be effective REDD+ needs to contribute to reducing pressure on forest resources while promoting affordable, alternative, renewable energy options. This article examines the links between REDD+ and energy in East Africa, and suggests ways in which these strategies can be better aligned. (Originally published in English in 2011)

Citation: Kimbowa, Richard; Mwayafu, David; and Smith, Harriet Smith. 2012. REDD+ and energy for rural development in East Africa (Swahili). REDD-net.

2. Water resources management and REDD+ in East Africa
(Adapted from REDD-net description here).

If implemented in key catchment areas, REDD+ can contribute to restoration and sustenance of water flows. This paper outlines the links between REDD+ and water resources management in East Africa, and suggests how the synergies between the two can be maximised. (Originally published in English in 2011)

Citation: Kimbowa, Richard; Mwayafu, David; and Smith, Harriet Smith. 2012. Water resources management and REDD+ in East Africa (Swahili). REDD-net.

3. Agriculture, food security and REDD+ in East Africa
(Adapted from REDD-net description here).

Agriculture and food security are particularly important issues for the East Africa Community, and have been identified for regional cooperation. REDD+ has the potential to contribute to these objectives, and some strategies to do this have been identified in early REDD+ strategy documents in the region. This article outlines the links between agriculture and REDD+ in East Africa and proposes how they could be more closely aligned. (Originally published in English in 2011)

Citation: Kimbowa, Richard; Mwayafu, David; and Smith, Harriet Smith. 2012. Agriculture, food security and REDD+ in East Africa (Swahili). REDD-net.

Report and Briefing on Land and Investment in Tanzania

Adapted from TNRF description here

Secure and clear community land tenure is an increasingly recognized prerequisite for effective and equitable REDD+. Land conflicts are not new to Tanzania, but tensions over land and disputed land are intensifying. A broad range of stakeholders who were consulted during scoping research and a national workshop are in agreement -- there is an urgent need to understand, address and find solutions to issues regarding land based investments in Tanzania. These REDD+ relevant findings are documented in a full report and related briefing from Research on Poverty Alleviation (REPOA) in partnership with the Tanzanian Natural Resource Forum (TNRF) and the International Institute on Environment and Development (IIED).

New Publication

Analysing REDD+: Challenges and Choices

*Adapted from CIFOR description [here](#)*

CIFOR has released the third book in a series on REDD+. It provides an analysis of actual REDD+ design and early implementation, based on the Global Comparative Study on REDD+, undertaken by CIFOR and partners. It takes stock of national, subnational and local REDD+ experiences, and identifies the political and practical challenges to designing and implementing effective, efficient and equitable REDD+ policies and projects.

Their key conclusions are:

- **As an idea, REDD+ is a success story:** It is a fresh approach generating hope of significant result-based funding to address an urgent need for climate change mitigation...
- **REDD+ faces huge challenges:** Powerful political and economic interests favour continued deforestation and degradation. Implementation must be coordinated across various government levels and agencies; benefits must be distributed and need to balance effectiveness and equity; tenure insecurity and safeguards must be genuinely addressed; and transparent institutions, reliable carbon monitoring and realistic reference levels are all required to support result-based systems.
- **REDD+ requires – and can catalyse – transformational change:** New economic incentives, new information and discourses, new actors and new policy coalitions have the potential to move domestic policies away from the business as usual trajectory.
- **REDD+ projects are hybrids in high deforestation areas:** Project proponents are pursuing strategies that mix the enforcement of regulations and support to alternative livelihoods with result-based incentives. Projects tend to be located in high deforestation and high forest carbon areas, yielding high additionality if they succeed.
- **‘No regret’ policy options exist:** Despite uncertainty about the future of REDD+, stakeholders need to build political support and coalitions for change, invest in adequate information systems, and implement policies that can reduce deforestation and forest degradation, but that are desirable regardless of climate objectives.


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New Case Study on Gender and Women’s Exclusion in REDD+ in Nepal

*Description from WOCAN website [here](#).*

Women Organizing for Change in Agriculture and Natural Resource Management (WOCAN) has published the first of their new case study series entitled An Assessment of Gender and Women’s Exclusion in REDD+ in Nepal. This assessment was conducted by WOCAN and the Himalayan Grassroots Women’s Natural Resource Management Association (HIMAWANTI) Nepal in February 2012 to provide a review of the current REDD+ policy, processes and pilots in Nepal from a gender perspective, and to highlight the extent to which these have included or excluded women at the national and local levels. It also provides recommendations for how REDD+ initiatives can more effectively include women and attend to gender issues.

Citation. Women Organizing for Change in Agriculture and Natural Resource Management (WOCAN) and Himalayan Grassroots Women’s Natural Resource Management Association (HIMAWANTI). 2012. An Assessment of Gender and Women’s Exclusion in REDD+ in Nepal. Case Study. WOCAN. Available [here](#).
New publication: Synergies between REDD+ and adaptive capacity at the local level - a Ghana case study

*Adapted from REDD-net description [here](#).*

This case study uses the Local Adaptive Capacity (LAC) framework developed by the African Climate Change Resilience Alliance (ACCRA) to compare how REDD+ strategy opinions may impact LAC in Ghana. It analyses how REDD+ may affect the provision of climate change adaptation assets, as well as REDD+’s role in building processes and functions that develop local people’s adaptive capacity.

**Citation:** William McFarland. 2012. Synergies between REDD+ and adaptive capacity at the local level - a Ghana case study. REDD-net. Available [here](#).

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New Briefing on REDD+ Safeguards Information System

*Adapted from REDD-monitor description [here](#).*

The REDD+ Safeguards Information System (SIS) Working Group released a briefing on safeguards information systems in advance of the Bonn Climate Change Conference (see above). The REDD+ SIS Working Group, formed in March 2012, is a North-South group of civil society and indigenous organisations working on REDD+.

The briefing paper explains why additional guidance from UN FCCC SBSTA would be useful. It proposes that parties and observers be invited to make submissions on lessons and challenges, and on their views on the submission of information summaries, before COP 18, and that an analytical paper be commissioned based on these submissions.


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New Publication: A toolkit to assess proposed benefit sharing and revenue distribution schemes of community REDD+ projects

*Adapted from REDD-net description [here](#).*

Benefit sharing is a key issue in the design of equitable REDD+ policies and projects at the national and community levels. This Toolkit aims to assist practitioners, civil society and policy makers in assessing benefit sharing and revenue schemes proposed as part of REDD+ projects involving forest-dependent communities.

**Citation:** Mwayafu, David; Kimbowa, Richard; and Graham, Kristy. 2012. A toolkit to assess proposed benefit sharing and revenue distribution schemes of community REDD+ projects. REDD-net. Available [here](#).