

REDDES MONITORING PROTOCOL

REDDES General objective

Reduce deforestation and forest degradation, enhance environmental services and help improve forest dependant livelihoods through sustainable management of tropical forests, forest restoration and other related activities.

Specific Objective	Outputs	Output Indicator	Target Value	Means of Verification
<p>The <u>specific objective</u> of the Programme is to strengthen the capacity of ITTO developing member countries and their stakeholders to:</p> <p>a) Reduce unplanned deforestation</p> <p>b) Reduce forest degradation</p> <p>c) Maintain and enhance climate change mitigation and other environmental services of tropical forests</p> <p>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</p> <p>e) Enhance adaptation and resilience of tropical forests to negative effects</p>	<p>Avoided deforestation, restoration or conservation initiatives established to combat deforestation and degradation;</p>	<p><u>Increased area under SFM, restoration or conservation</u></p> <p><u>Number of initiatives on avoided deforestation:</u> Delineated land and forest tenure and user rights Monitor forest cover and landuse change Establishment of permanent forest estate</p> <p><u>Number of initiatives addressing restoration:</u> Forest landscape restoration Demonstration projects on restoration</p> <p><u>Number of initiatives on conservation</u> Trans-boundary Conservation Area (TBCA) Buffer zone management</p>	6 countries (2 per region)	<p>Projects funded</p> <p>Reports on initiatives</p>
	<p>Integration of climate change mitigation/adaptation and other environmental services in the ITTO guidelines on C&I, SFM, certification, valuation, as appropriate to manage forest area sustainably</p>	<p>Revised/updated versions of ITTO guidelines and other relevant policy documents incorporating new approaches on climate change and environmental services</p>	2 guidelines/policy documents reviewed/updated	<p>New/updated versions of ITTO guidelines</p>
	<p>Income generation based on forest related environmental services and other forest outputs by local communities</p>	<p>Increased income resulting from forest-related environmental services and other forest products by local communities of participating countries</p> <p>Increase of women participation in the community forest-related environmental services of participating countries</p>	<p>10% increase from the baseline information in income in at least 30 communities</p> <p>Increase of women participation in at least 30 communities of participating countries</p>	<p>Reports on the demographic and socio-economic situation in the area of influence of the projects supported by the Thematic Programme</p>

Specific Objective	Outputs	Output Indicator	Target Value	Means of Verification
of climate change and human-induced impacts	Increased recognition of the values of tropical forests and their environmental services	Increased public awareness	2 countries	Number of awareness campaigns at community/country level
		Existence of appropriate methodology to value Environmental Services and ability to apply	1 country	Report on appropriate valuation and methodology available
		Increased forest value and market opportunities for forest products and services	2 countries	National accounting reports
		Incorporation of the value of forest environmental services in national accounting	2 countries	Report on study on actual payments for environmental services
	Quantification of carbon stocks performed using reliable monitoring and assessment technologies and/or valuation techniques	National forest carbon assessment and monitoring systems	2 national forest carbon inventories supported by the programme	National forest carbon inventory reports National forest monitoring systems
	Value of biodiversity assessed and surveys conducted on land with potential for biodiversity PES schemes	National/regional studies conducted on assessment of value of biodiversity on land with potential for biodiversity PES schemes.	3 studies	Report of the national/regional studies
	Assessments are made in an attempt to 'bundle' environmental services, to maximize forest related revenues	Assessment of National forest finance strategies	1 country	Assessment reports
	Community initiatives taken to identify opportunities to increase productive capacity of forests, including by implementing SFM schemes	Increased area of community forest protected against fire, pest and disease	30 communities	Fire, pests and disease incident reports
		Improved silvicultural systems in community forests	3 countries	Project reports
	Capacity building initiatives undertaken to implement policy reforms and/or clarify land/forest tenure arrangement	National policy reforms and clear forest and land tenure arrangements in place, integrating climate change mitigation/adaptation and other environmental services	3 countries	Evidence on policy and legislative reforms processes on forest and land tenure in at least three countries covered by the programme
Information sharing and knowledge management systems operational	Learning network on forest landscape restoration focusing on benefits of environmental services	Establishment of one global network supported	Website and links to the network; information made available	
	Information on REDDES results available on ITTO website	Regularly updated website		

Specific Objective	Outputs	Output Indicator	Target Value	Means of Verification
	PES incentive mechanisms assessed and established	PES incentive mechanisms developed or undergoing implementation	3 countries	Evidence on PES mechanisms developed or undergoing implementation
		Studies on the assessment of willingness to pay for environmental services	3 studies	Reports
	Countries with improved capacity to implement SFM, forest restoration and rehabilitation.	Forestry stakeholders trained in the implementation of restoration and rehabilitation activities, PES schemes and the implementation of policy reforms and/or land/forest tenure arrangements	300 forestry stakeholders in 3 countries (100 each)	Training Reports
		National criteria and indicators for SFM, forest restoration and rehabilitation developed	3 countries (one per region)	National C&I reports
	Demonstration areas established Operational practices for community involvement in development of environmental services	Demonstration projects on community involvement in avoided deforestation and degradation, development of environmental services, SFM, restoration and rehabilitation of secondary and degraded forest areas.	3 demonstration projects	Project reports. Visit reports of demonstration projects.
		Communities trained and assisted in development and implementation of PES mechanisms	Communities in 3 countries trained	Report of the training workshops
		Communities directly involved in PES mechanisms developed and /or undergoing implementation with the support of the programme	Communities in 3 countries involved in PES mechanism	Activity Report
	Stakeholder consultations/dialogues undertaken for awareness raising and to encourage cooperation among interested parties	Participatory systematization of lessons learned	30 communities	Report of the multi-stakeholder partnerships
		(Sub-) National working groups	3 countries	Workshop and training Reports
		Forest dependent communities sensitized on adaptation options to climate change.	3 countries	
Information sharing mechanisms in place	Issues of the TFU and number of hits on the ITTO website for the information sharing and knowledge management systems	3 issues of TFU (one per year) and more than 5,000 hits on the ITTO web page for REDDES information sharing	Report of the establishment of network and the operation of the website including usage matrix	
	International seminar on REDDES to share experiences and lessons learned	1 international seminar	Proceedings of the international seminar on REDDES and PES.	