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Draft Action Plan for the Forest Sector in a Green Economy

Draft Action Plan for the Forest Sector in a Green Economy

Summary

The 70th session of the Committee in October 2012 decided to organize a special session with the European Forestry Commission, to be held in 2013, to complete the Action Plan and the integrated programme of work. A revised version of the Action Plan was circulated on 31 December for consultations among member States and among other Stakeholders who participated in the Stakeholder Meetings.

The present version of the Action Plan includes the inputs received by 31 January 2013. The Committee and the Commission are invited to review the Action Plan and submit it for approval to 'Metsä2013', the joint meeting of the Committee and the Commission, to take place in Rovaniemi, Finland, from 9 to 13 December 2013.

I. Introduction

A. Background and mandate

1. The Action Plan for the Forest Sector in a Green Economy was prepared under the auspices of the UNECE Committee on Forests and the Forest Industry (COFFI) and the FAO European Forestry Commission (EFC). Their bureaux developed the idea at their joint meeting in October 2010 (paragraphs 27-28 of the report, for ease of reference please see Annex III), deciding on the process and agreeing that the Action Plan should be at the centre of the joint Committee/Commission meeting in 2011, which focused on the forest sector in a green economy. The Action Plan was developed on the basis of an open

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consultation with member States and stakeholders (see list in Annex II), consolidated by the secretariat and reviewed by a first stakeholder meeting in May 2011.

- 2. At their joint session in Antalya (Turkey) in October 2011, the Commission and the Committee welcomed the Action Plan, made detailed comments, agreed on next steps and requested that the secretariat gather further inputs during a second stakeholder meeting, which took place on 26 March 2012 (ECE/TIM/2011/20 FO:EFC/2011/20, paragraphs 15 and 16, see Annex III).
- 3. At the 28th session of the FAO Regional Conference for Europe in Baku (Azerbaijan) in April 2012, the European Union fully supported the decisions and recommendations of the European Forestry Commission and noted with satisfaction, that the Action Plan for the Forest Sector in a Green Economy developed by the UNECE and FAO will serve as reference for action at the national and international levels.
- 4. The Commission and the Committee also requested that the secretariat present the revised Action Plan at the Rio+20 Conference on Sustainable Development in June 2012. This was done at the side event, "What is YOUR priority action for the forest sector in a green economy?" held in Rio de Janeiro on 22 June 2012. The substantive link between forests as natural resources and a green economy and the role of the Regional Economic Commission have also been laid down in the Rio+20 Outcome Document.
- 5. The FAO Committee on Forestry in September 2012 "welcomed the ongoing preparation of the UNECE/FAO green economy action plan for the forest sector" (COFO 2012/REP, paragraphs 16 and 17, see Annex III).
- 6. The 70th session of the Committee in October 2012 decided to organize a special session with the European Forestry Commission, to be held in the first or second quarter of 2013 to complete the Action Plan and the integrated programme of work (ECE/TIM/2012/14, paragraphs 73). The amendments and other editorial changes requested in October 2012 were reflected in a revised version of the Action Plan which was circulated on 31 December for consultations among member States and among other Stakeholders who participated in the Stakeholder Meetings.
- 7. All collected answers have been compiled in document ECE/TIM/2013/S/Inf.1, along with secretariat responses and explanations for changes. The present version of the Action Plan includes the inputs received by 31 January 2013. This document is also being made available in "track changes" mode (see ECE/TIM/S/2013/Inf.2) so that delegates to the special session can see easily where changes are proposed to the version circulated for consultation.
- 8. Delegates to the Committee and the Commission are invited to review the Action Plan and submit it for approval to 'Metsä2013', the joint meeting of the Committee and the Commission, to take place in Rovaniemi, Finland, from 9 to 13 December 2013.

B. What is the Action Plan?

- 9. This Action Plan describes how the forest sector in the UNECE region could lead the way towards the emerging green bio-based economy at the global level. It identifies an overall vision, strategies and a number of areas of activity. For each area of activity, it proposes objectives and specific actions, and identifies potential actors, who might contribute to achieving the stated objectives. It is not a binding work plan, nor does it contain prescriptive recommendations to Governments, international organizations or stakeholders, who are free to adopt, adapt, in full or in part, or not to implement the Action Plan as they wish. How the Action Plan may be implemented is discussed below (Section G).
- 10. The Action Plan reflects the ideas of participants in the process but does not constitute a binding commitment by any participant.

11. The Action Plan:

- a) Defines how the UNECE region's forest sector could contribute to the development of a green economy and monitors progress in this respect.
- b) Promotes the sharing and implementation of best practices concerning the green economy.
- c) Promotes the development and implementation of policies for the forest sector which are effective in achieving stated objectives, efficient in the use of resources and equitable in their treatment of all actors, both inside and outside the sector.
- d) Communicates the potential of the UNECE region's forest sector to policy makers, the general public and decision makers in other sectors.

C. Scope and definitions

- 12. The Action Plan addresses the forest sector in all of the UNECE region Europe, including Russia, Central Asia, the Caucasus and North America but does not address the question of how countries of the region can contribute to solving global challenges, notably that of deforestation in the tropical regions.
- 13. For the purposes of the Action Plan, which is consistent with the pan-European set of criteria and indicators of sustainable forest management, the forest sector includes the management of all forest, taking into account:
 - a) The whole range of functions they provide.
 - b) The production, consumption and trade of wood and non-wood forest products and services.
- 14. The green economy, according to UNEP, is a system which results in improved human well-being and social equity, while significantly reducing environmental risks and ecological scarcities. In its simplest expression, a green economy can be thought of as one which is low carbon, resource efficient and socially inclusive.
- 15. The forest sector in a green economy is, therefore, a forest sector which contributes to the emerging green economy by improving human well-being and social equity while significantly reducing environmental risks and ecological scarcities. In every aspect of its activities, it minimises its carbon emissions, uses its resources efficiently and is socially inclusive.
- 16. Preparing the forest sector for the green economy is fully compatible with making progress towards sustainable forest management. Indeed a forest sector which plays a leading role in a green economy is promoting sustainable development, in the forest sector and outside it.

D. Vision

- 17. The Action Plan is based on the following vision¹ of the forest sector in a green economy:
 - In a green economy, the forest sector makes a maximum contribution to human wellbeing, through the supply of marketed and unmarketed forest goods and services,

¹ Finland requested a "shorter and punchier" vision. A suggestion is included in ECE/TIM/2013/S/Inf.1 after the comment by Finland.

and the creation of revenue and livelihoods, while conserving forest biodiversity, and maintaining and developing forest ecosystem services on a sustainable basis, all within the context of a changing climate.

- In a green economy, the forest sector protects the welfare of all stakeholders, including forest dependent indigenous peoples, forest owners, forest industry and the forestry workforce, uses all resources wisely and economically, and contributes to the mitigation of climate change through both sequestration and substitution, while also providing tools for climate change adaptation of societies.
- In a green economy, forest sector governance systems take into full account all of the ecosystem services provided by the forest, compensating suppliers for providing them whenever feasible. Progress is monitored in a transparent way, and policies adjusted to reach the goals which will be agreed at the national, regional or local levels. The forest sector learns from other parts of the emerging green economy and shares its own experience with them, to mutual benefit.
- 18. The vision and the Action Plan as a whole take into account the commitments made by ECE region Governments in other processes and especially the European Forest 2020 decision adopted at the last Forest Europe Ministerial Conference in June 2011 and the Non-Legally Binding Instrument adopted by the General Assembly on the recommendation of the 7th session of the United Nations Forum on Forests

E. Overall Goal of the Action Plan

19. The forest sector in the UNECE region makes the greatest possible contribution to the emerging green economy.

F. Principles for the UNECE region forest sector in the emerging green economy

- 20. The Action Plan proposes that by 2020, the UNECE region forest sector be applying the following principles, to achieve its overall goal:
 - The forest sector uses all its resources, especially those arising from the forest, wisely and economically, minimising waste, recovering, reusing and recycling as much as possible. It consumes only products from forests which can demonstrate that they are managed sustainably.
 - The forest sector contributes to mitigation of climate change by sequestering carbon in forests and forest products, and by substituting renewable wood-based products and fuels for non-renewable products and fuels.
 - The forest sector cares for and builds up its workforce, developing the necessary skills and significantly improving the occupational safety and health of workers.
 - The forest sector takes all externalities fully into account in policy making, introducing payment for forest ecosystem services when feasible.
 - The forest sector bases its governance on evidence-based decision making and the transparent monitoring of progress towards sustainable forest management.
 - The forest sector provides products and services of high user/consumer value.
 - The forest sector seeks the active participation of civil society and the private sector.

G. Follow-up to the Action Plan

- 21. The Action Plan proposes a vision, strategies and objectives for the forest sector in the UNECE region, and possible actions to achieve these. These could be implemented, if they wish so, by international organisations, governments of member States, the private sector, civil society and other stakeholders. For each action, possible actors were identified by the stakeholder meetings.
- 22. This Action Plan is meant to inspire action and provide the basis for plans and activities to focus on the contribution of forests in a green economy. It provides suggestions and is not a work programme for any of the bodies mentioned.
- 23. The UNECE Committee on Forests and the Forest Industry and the FAO European Forestry Commission invite their member governments to consider how they can contribute to the implementation of the Action Plan. Some countries could choose to develop voluntary national action plans or green economy measures for their forest sector based on the Action Plan. UNECE/FAO could assist those countries in developing such plans or measures by facilitating policy dialogues and capacity building activities.
- 24. It is also suggested that UNECE/FAO draws the attention of other possible actors, in particular the private sector to the Action Plan, and invites them, without any obligation, to make use of the Action Plan, especially by implementing actions for which they have been identified as a possible actor. In this regard, public-private partnerships seem to be an effective way to disseminate the green economy approach within the forest sector.
- 25. For their part and taking into account available resources, the Committee and the Commission will prioritize and incorporate relevant actions in their area of competence and identified by the Action Plan into their own annual lists of activities, ensuring that the Action Plan and the Integrated Programme of Work are fully consistent with each other. The first list of activities for 2014 will be adopted at their joint session 'Metsä2013' in December 2013.
- 26. The Action Plan was also developed to be used as a tool for communication with other sectors and for awareness raising. It is therefore proposed that UNECE/FAO monitors progress of the forest sector towards a green economy and prepares, by the end of its next Programme of Work, a report on "the Forest Sector in a Green Economy in the ECE region".

H. Title of the Action Plan

- 27. Several Governments commented on the title of the Action Plan, and some proposed alternative titles: their comments and suggestions are presented in full in ECE/TIM/2013/S/Inf.1. The special session is invited to decide on the title of the document (although the term "Action Plan" is used for convenience throughout the present document).
- 28. The secretariat considers it important that the title reflect the true nature of the Plan, while remaining simple and short to have impact. The key ideas underlying the Plan, apart from "forest sector" and "green economy" are that the contents of the document are specific, detailed and action oriented, not a general statement of intentions or principles. The Plan is also open, not the property of any one organisation.

II. The Action Plan for the Forest Sector in a Green Economy

29. The Action Plan consists of 5 pillars with their respective areas of activity:

A. Sustainable production and consumption of forest products

- Strategies for sustainable production, consumption and trade of forest products including non-wood products
- Certification of sustainable forest management and related labelling as well as other standards for sustainable forest management
- Procurement practices, both public and private
- Wood mobilisation and increasing the potential sustainable wood supply
- Innovation in forest management and in the production and use of forest products
- Life Cycle Assessment (LCA)
- · Policies and standards for green building.
- · Ensure and monitor legality of forest products

B. A low carbon forest sector

- Strategies for the low carbon forest sector
- · Substitution of non-renewable materials and energy
- Efficient production, processing and use of wood: eliminating waste from forest to consumer
- · Adaptation of the forest to a changing climate
- · Carbon sequestration and storage

C. Decent green jobs in the forest sector

- Strategies for decent green jobs in the forest sector
- · A skilled workforce
- · Safety and health of the forestry workforce
- · Forest operations
- · Socio-economic impacts of green economy policies

D. Valuation of, and payment for, forest ecosystem services

- Strategies for valuation of, and payment for, forest ecosystem services
- · Valuation of forest ecosystem services
- Payment for forest ecosystem services: moving from theory to practice
- · Forests and human health

E. Monitoring and governance of the forest sector in the green economy

- Strategies for monitoring and governance of the forest sector in the green economy
- Implementation and improvement of criteria and indicators of sustainable forest management
- Assessment of sustainable forest management in the region
- Policy instruments and institutional frameworks for the forest sector in a green economy
- Communication, promotion and raising of awareness of sustainable forest management, the forest sector and their role in a green economy
- Communication and outreach to, and cooperation/coordination with, other parts of the green economy

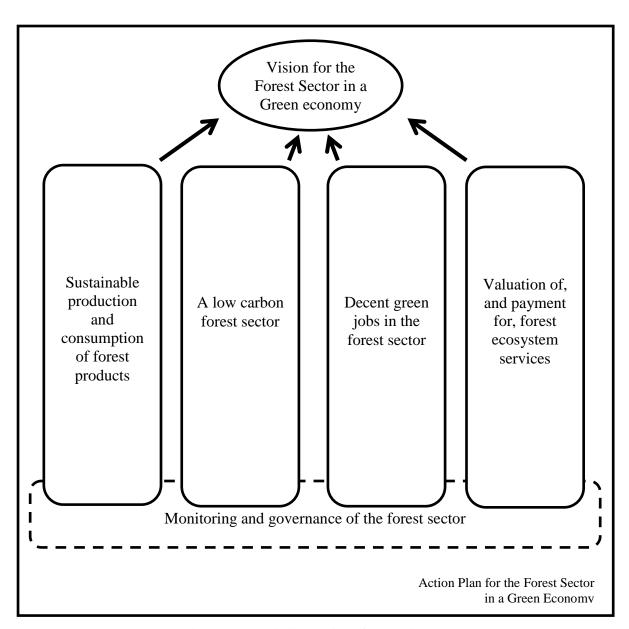


Figure 1: Graphic illustration of the Action Plan

Pillar A: Sustainable production and consumption of forest products

Goal: Patterns of production, consumption and trade of forest products are truly sustainable

	Possible actions	Possible actors
A.0	Objective: To develop and communicate realistic and ambitious s	
	patterns of production, consumption and trade of forest products	
A.0.1	Develop strategies for sustainable production and	Governments and
	consumption in the green economy, including, but not only,	private sector,
	forest products and the related services	consumer
		organisations
A.0.2	Review challenges and opportunities for sustainable	UNECE/FAO,
	consumption patterns for forest products and the related	stakeholders
	services (e.g. through a high level conference)	
A.0.3	Promote the use of sustainable forest products (solid,	Private sector,
	reconstituted, fibre, products of biorefineries) in all sectors	stakeholders,
	-	Governments, FCN
A.0.4	Ensure that the forest sector is appropriately represented at all	All forest related
	international forums on sustainable consumption and	international
	production	organisations,
		governments,
		stakeholders
A.0.5	Evaluate the risks and benefits of including genetically	Science, stakeholders,
	modified trees in sustainable forest management and	(including consumer
	encourage public dialogue on this question	associations, forest
		owners), governments,
		UNECE/FAO
A. 1	Objective: To ensure that consumers are fully and accurately info	
	products they purchase come from sustainable sources, and that c	
	labelling systems encourage the sound and sustainable use of woo	
A.1.1	Maintain monitoring of developments in certification and	UNECE/FAO, EU,
	labelling, preferably with more analysis of the impact of	certification systems,
	certification and labelling in the marketplace	science
A.1.2	Consider policy frameworks for harmonised labelling and	UNECE/FAO,
	certification systems for forest products	stakeholders, including
		certification systems,
		EU, Governments,
		stakeholders/
		private sector
A.1.3	Further develop standards and guidelines at a national and	Governments,
	local level which may satisfy the requirements of more than	certification systems,
	one certification system, thus simplifying procedures and	forest owners, all
	reducing costs.	stakeholders
A.1.4	Review experience with certification of forest	Science, certification
	owners/managers and stakeholders throughout the value	systems, forest owners,
	chain,: has it changed silvicultural practice? Are the costs	stakeholders,

² Services may be related, e.g., to forest products (maintenance, planning, servicing, monitoring, programming, patents, R&D, education, consulting, etc.), forests (tourism, recreation, inventory and monitoring, forestry services, etc.), and more generally the "Ecosystem services" (climate services, protection services, etc.) For the ecosystem services, see Part D.

		_
	bearable? Has it opened new markets or developed old	UNECE/FAO
	markets? Has forest certification given a competitive edge to	
	its users throughout the value chain?	
A.1.5	Further develop, in a holistic manner, standards that consider	Certification systems,
Λ.1.3	*	forest owners, all
	forestry in the context of other land uses, making forest	
	certification relevant to non-traditional forest users, and	stakeholders
	adaptable to the needs of those that are not yet certified and for	:
	whom forest certification may currently be a barrier, in order	
	to further encourage the sound and sustainable use of wood	
	and forest products.	
A.2	*	danalan and implament
A.2	Objective: To help public and private buyers of forest products to	
	procurement rules which encourage sustainable practices and pro	mote demand for
	certified forest products	
A.2.1	Link the development of procurement policies to existing	EU and other
	legislation and practice on sustainable consumption and	procurement
	production, including international standards and policy	authorities,
	frameworks (e.g. the Rio Forest Certification Declaration), and	certification systems
	internationally agreed SFM criteria and indicators (e.g. those	
	of the Montréal Process and Forest Europe)	
A.2.2	Work to promote procurement policies, public and private,	Procurement
	that adequately take into account sustainability considerations,	authorities,
	for instance the use of certified forest products, and do not	UNECE/FAO, EU,
	discriminate against forest products	Governments, private
	discriminate against forest products	sector and consumer
		organisations
A.3	Objective: To ensure that wood supply from the region's forests is	
A.3	a sustainable basis, society's needs for renewable raw materials a	
A 2 1		
A.3.1	Take into consideration the Good practice guidance on	Governments, private
	sustainable mobilisation of wood in Europe (2009) or	sector, forest owners,
	equivalent North American guidelines and initiatives when	stakeholders.
	developing wood mobilisation policies and instruments	
A.3.2	Carry out national studies on opportunities to increase the	UNECE/FAO.
	potential sustainable wood supply.	Governments and
	potential sustainants wood supply.	relevant stakeholders
A 2 2	Commence out management into the social and accommiss drivers of	IIASA, EFI, Metla
A.3.3	Carry out research into the social and economic drivers of	IIASA, EFI, Melia
	wood supply, for instance motives and values of non-	
	traditional forest owners, supply curves for wood removals	
A.3.4	Invest in infrastructure, including forest infrastructure, for	Governments, private
	wood mobilisation	sector, forest owners
		,
A.4	Objective: To promote innovation in forest management and in the	a production and use of
A.4	forest products and the related services so that the forest sector is	
		a competitive supplier
	of renewable and sustainably produced goods and services.	D :
A.4.1	Showcase innovative uses of wood and forests, e.g. by regular	Private sector
	forums/market places	
A.4.2	Assess the potential and impact of biorefineries.	FTP, private sector,
		UNECE/FAO
A.4.3	Review and promote innovation intended to improve	UNECE/FAO
4 1. T .J		
	efficiency in the use of materials in the manufacturing and	
	processing of forest products, and the competitiveness of the	
	sector.	
A.4.4	Create conditions and approaches which promote innovation	Governments,
	(policies, framework conditions and changed attitudes).	stakeholders, forest
	4	industries and relevant
	I .	and referant

A.4.6 Carry out research into the future social and economic drivers of forest sector services, for example, R&D, globalization and the trade in tasks, instead of trade in goods.] A.5 Objective: To promote the use of LCA data based on internationally agreed standards for all materials at all stages of manufacturing, use and recycling, to support decision making at all levels A.5.1 Present and discuss LCA outcomes, starting from the recommendations of the workshop on LCA "the Green Life of Wood" held in October 2012. A.5.2 Promote the development and use of tools, including LCA to go beyond measuring and reflecting the carbon/energy/pollution footprint of products to include also an assessment of the influence of a product during its life cycle on biodiversity, human health, the workforce and other social aspects. A.5.3 Participate in LCA strategic decision making, for instance by ensuring that the forest sector is represented at UNEP/SETAC Life Cycle Inventory (LCI) Programme. A.5.4 Promote the development and use of environmental product declarations (EPDs) that are impartial between materials and of Type III ecolabels, as per ISO standardised methodologies A.5.5 Use LCA tools in accordance with ISO standards to assess options in a comprehensive way, and take this into account in decision making. A.6 Objective: to contribute to the development of green building standards and promote to equitable treatment of all materials in terms of sustainability. A.6.1 Participate actively in strategic thinking on green building, norder to bring important trends and issues (e.g. the alleged unfair treatment of forest products) to the attention of policy makers, and monitor whether green building codes, standards and programmes constitute barriers to trade in forest products. A.6.2 Establish a task force to monitor and analyse developments in green building codes, standards and programmes constitute barriers to trade in forest products. A.6.3 Study the advantages of including in green building standards the carbon			stakeholders
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		1 20 6	EFI-FLEGT
A.7.2 Analyse and monitor the effectiveness and long term impacts EFI, EU, UNECE	A.7.2	Analyse and monitor the effectiveness and long term impacts	EFI, EU, UNECE

	and consequences of the US Lacey Act and EU timber trade	COFFI, ITTO, UNFF,
	regulation on the sector (inside and outside the region), with	all UNECE member
	participation from other regions.	countries
A 7.3	Assess the gap between sustainability and legality in the	Science, EFI_FLEGT,
	relevant law of UNECE region countries	certification bodies

Pillar B. The low carbon forest sector

Goal: The forest sector makes the best possible contribution to mitigation (sequestration, storage and substitution) of, and adaptation to, climate change

	Possible actions	Possible actors
B.0	Objective: to develop and communicate ambitious and realistic str carbon forest sector	rategies for the low
В.0.1	Analyse the emerging climate change regime from the viewpoint of the forest sector, to ensure that accounting rules for forests, forest management and wood products are based on scientific facts and that the response of the sector to the new regime is balanced (notably between sequestration and substitution) and compatible with the other dimensions of sustainable forest management.	UNECE/FAO, EFI,
B.0.2	Review consistency of national forest programmes and climate change strategies as regards forest sector contribution to climate change mitigation and adaptation with a view to improving intersectoral communication and cooperation	Governments
B.0.3		EFI, EU, UNECE COFFI, UNFCCC, all UNECE member countries
B.1	Objective: To encourage the reduction of emissions of greenhouse wood from sustainable sources for non-renewable materials and of	
B.1.1	Identify, using LCA, markets where the use of forest products instead of competing products would cause a significant reduction in carbon emissions. (For instance low carbon housing) Promote this analysis, in cooperation with the private sector	EFI, FTP, LCA community, private sector, FCN
B.1.2	Continue to monitor developments in wood energy (supply and trade), compare developments with policy targets, put	UNECE/FAO (in context of outlook studies)
B.1.3	Provide guidelines and recommendations for developing national action plans for energy efficiency and material efficiency in buildings (not only for forest products). EU members will coordinate this work with implementation of EU legislation on energy efficiency.	EU, UNECE/FAO
B.1.4	Promote the use of wood in construction. Compare national experiences with the use of different benchmarks, policy measures and legal frameworks. Establish targets for the use of wood in construction.	National authorities, architecture and urban planning professional associations, and forest industry. International standardisation bodies.
B.1.5	Incorporate all negative externalities into prices of all products and fuels to encourage increased use of renewable materials and sources of energy, including wood.	Science, policy makers, private sector and market actors.

B.1.6	Develop a communication strategy to promote the use of wood as a contribution to climate change mitigation.	FCN
B.1.7	Promote use of low carbon energy and materials over high-carbon/non-renewable alternatives.	UNEP, UNECE/FAO, FCN
B.1.8	Promote wood mobilization by improving the functioning of the wood energy market.	UNECE/FAO, national forest policy makers, market actors (sellers and buyers)
B.2	Objective: To promote the most efficient production, processing a material.	and use of wood raw
B.2.1	Analyse the advantages and disadvantages of the "cascade" approach to wood use.	UNECE/FAO, EFI, LCA community
B.2.2	Develop and/or improve technologies to increase the efficiency and profitability of producing wood-based renewable energy while minimizing environmental impacts.	Private sector in cooperation with research community International funding programmes
B.2.3	Carry out research on the potential and use of bio-based products ³ , including biochar. ⁴	IUFRO
B.2.4	Develop productive uses for landscape care wood ⁵ and recovered wood products, including consideration of the framework conditions necessary for their development.	National actors, including municipal authorities
B.2.5	Avoid wherever possible landfill as a final destination for wood and paper waste.	Environment ministries, private sector
B.2.6	Promote local, decentralised and highly efficient use of wood energy, where appropriate	Energy policy makers, private sector
В.3	Objective: To improve the capacity of the forest sector to adapt to manage the risks associated with a changing climate	o climate change and
B.3.1	Bring together science and policy, for instance at a conference on the Adaptation of Forests and Forest Management to Changing Climate in the ECE region, to review progress since the global conference on the same topic in 2008 ⁶	
B.3.2	Promote international cooperation and experience sharing on the development of specific adaptive management regimes.	UNECE/FAO, FAO, EFI, IUFRO
B.3.3	Commission research into changes in demands on forests goods and services directly or indirectly due to the changing climate.	EFI, EUSTAFOR, CEPF
B.3.4	Improve monitoring and early warning of forest pests and diseases in the region with strengthened international cooperation.	FAO, IUFRO, International Plant Protection Convention (IPPC)
B.3.5	Maintain and strengthen wildfire early warning and	FAO, GFMC, EU

³ Commercial or industrial product (other than food or feed) that is composed, in whole or in significant part, of biological products or renewable domestic agricultural materials (including plant, animal, and marine materials) or forestry materials or an intermediate feedstock. (US Secretary of Agriculture).

⁴ Charcoal, when used for specific purposes, notably for soil amendment.

⁵ Landscape care wood is wood from non-forest sources, including: maintenance operations; treecutting activities in the horticulture industry; other landscape care or arboricultural activity in parks, cemeteries etc.; trees along roadsides and boundary ridges, rail- and waterways and gardens (EUwood). Industrial residues and post-consumer recovered wood are not included.

⁶ See http://www.fao.org/docrep/010/k2985e/k2985e00.htm

	monitoring capacities, and promotion of integrated fire	(JRC), UNISDR,
	management approaches, i.e. the targeted extraction of	national fire
	biomass for both renewable energy provision and reduction of	management bodies
	wildfire hazard; and the integration of communities / private	
	forest users in the achieving these goals at local level.	
B.3.6	Commission research on forest resilience in relation to the	IUFRO, EFI, research
D .5.0	impacts of climate change on "events" such as pest outbreaks,	community
	storms and fires.	Community
B.3.7	Develop strategies for the use of forests as a tool for the	Governments, research
	adaptation of society and the environment to climate change.	
B.3.8	Develop and implement risk management and adaptation	Governments, Forest
	strategies for forests at a national level and by forest region.	authority, private
	, ,	forest owners and
		research institutes,
		insurance sector
B.4	Objective: To promote the sequestration and storage of carbon in	forest ecosystems and
	harvested wood products	T
B.4.1	Contribute to the development of a climate change regime	Climate change
	which provides appropriate incentives to maintain or increase	negotiators, private
	carbon stocks in the forest ecosystem (including soil carbon)	sector, forest sector
	and harvested wood products, while preventing adverse	analysts and policy
	environmental impacts.	makers
B.4.2	Improve monitoring of carbon stocks in forests and harvested	UNFCCC, FRA,
	wood products, for instance by developing and/or improving	UNECE/FAO, national
	national greenhouse gas inventories, combined with forest	forest inventories
	inventories.	
B.4.3	Analyse how chain of custody systems for forest products can	UNECE/FAO, FAO
D. T .3	contribute to the monitoring of carbon flows in harvested	acting as conveners of
	wood products, and create incentives to develop this approach	private sector actors
		with policymakers,
	possibly with the cooperation of certification bodies.	certification systems.
B.4.4	Improve the understanding of consumer perceptions and	Science
D. 4 .4	requirements regarding the increased use of long-lived wood	Science
	products.	
D 4.5		EFI, VTT, vTI
B.4.5	Improve the understanding of carbon in wood products	Hamburg
	(accounting, flows, consequences of the new climate change	Hamburg
	regime).	G . 1' 1
B.4.6	Construct national legal and institutional frameworks which	Sector policy makers
	make it possible for forest owners and industries to be	
	rewarded for carbon sequestration and storage	
B.4.7	Incorporate incentives for carbon sequestration and storage	Climate change and
	into planning and operations (for forest owners and industries)	
	<u> </u>	makers
B.4.8	Analyse the influence on national and local harvest levels and	IUFRO, EFI
	silvicultural objectives of present and possible future climate	
	change regimes.	
B.4.9	Improve forest management in order to optimise carbon	National/regional
	sequestration and storage while ensuring the sustainability and	forest authorities,
	multifunctionality of forests at all levels.	landowners and
	materializationality of forests at all levels.	researchers.
		researchers.

Pillar C. Decent green jobs in the forest sector

Goal: The workforce is able to implement sustainable forest management, and the forest sector contributes to achieving the social goals of the green economy by providing decent jobs

	Possible actions	Possible actors
C.0	Objective: to develop and communicate ambitious and realistic str green jobs in the forest sector	rategies for decent
C.0.1		UNECE/FAO, ILO, social partners, NGOs and researchers
C.1	Objective: To ensure that the workforce has the necessary skills at	all levels to carry out
	the increasingly complex tasks associated with sustainable forest n	
C.1.1	Improve monitoring and analysis of the forest-sector workforce, including gender aspects, starting by updating the earlier ECE/FAO/ILO study of professional skills and training ⁷ .	UNECE/FAO, ILO, Joint Expert Network to implement SFM with stakeholders (ENFE)
C.1.2	in the green economy" at high level forest sector meetings. The review should also include gender aspects.	UNECE/FAO, ILO, ENFE, EUSTAFOR, CEPF, other stakeholders
C.1.3	Develop tripartite (government/unions/employers) approaches to green jobs in the forest sector, using tools such as regulations, minimum standards, certification etc.	Governments), ILO, stakeholders
C.1.4	Increase investment in the education and training of contractors, forest workers and forest owners as well as key personnel along the processing stages (operators, engineers, designers, developers, architects etc.)	Governments (labour/training ministries), Joint Expert Network, EFESC, ENFE, EFI
C.1.5	Encourage associations, such as contractors associations, as a means to improve access to training.	Governments, ENFE
	Objective: To reduce the levels of illness and injury experienced as workforce, taking into account the changes in technology and their occupational health and safety due to the transition to the green ed	r implications for conomy.
C.2.1	Raise the level of political will to improve the safety and health of the workforce, by studying workforce status and trends, with national comparisons, and analysis of the differences.	ILO, national occupational safety and health organisations, stakeholders
C.2.2	Radically improve the monitoring of occupational safety and health of the forestry workforce, to enable meaningful analysis and preventive action, notably by improving monitoring coverage of contractors, farmers, migrant labour, etc. and by putting in place capacity building for improved reporting on social indicators.	UNECE/FAO, ILO, national forest and occupational safety institutions

⁷ Skills and Training in Forestry-Results of a Survey of ECE Member Countries. Geneva: FAO/ECE/ILO Joint Committee on Forest Technology, Management and Training, 1996.

C.2.3	Promote and monitor implementation of the FAO code of	ENFE, ILO
	practice on forest contractors	
C.2.4	Enforce relevant legislation and develop regulations, if	Governments with
	necessary, to take account of changing technology (vibration	relevant stakeholders
	hazard) and changing social conditions (self-employed	
	contractors, migrant workers).	
C.2.5	Fund extension work to make employers and workers sensitive	Governments with
	to safety and health issues, and implement campaigns to	relevant stakeholders
	promote a culture of preventative occupational safety and	
	health.	
C.3	Objective: To review the work methods used for harvesting and sil	viculture, determine
	whether they need to be improved and to ensure that best practice	is applied everywhere
C.3.1	Develop and share best practice for environmentally efficient,	Governments with
	productive, safe and sustainable forest operations.	relevant stakeholders,
		Joint Expert Network,
		ENFE
C.3.2	Identify changes in forest operations which might be necessary	Joint Expert Network,
	for sustainable forest management (workshop).	with ENFE, ILO,
		national operations
		research institutions
C.3.3	Review challenges and dilemmas connected to forest	UNECE/FAO, ILO,
	operations (reconciling different management goals,	Joint Expert network,
	mobilising sufficient operational capacity for sustainable	stakeholders
	forest management).	
C.4	Objective: To promote the use of tools to assess the socio-economic	ic impacts of green
	economy policies on the forest sector	
C.4.1	Monitor and analyse at the policy level the impact of green	ILO, UNECE/FAO,
	economy policy on employment in the forest sector, possibly	FOREST EUROPE,
	with a cross-sectoral approach.	UNEP
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Pillar D. Valuation of, and payment for, forest ecosystem services

Objective: to identify and value forest functions and to establish payment for ecosystem services (PES), encouraging sustainable production and consumption patterns.

	Possible actions	Possible actors
D.0	Objective: to develop and communicate ambitious and realistic str valuation of and payment for forest ecosystem services	rategies for the
D.0.1	Review and develop approaches to the valuation of and payment for different forest ecosystem services, in the UNECE region, and involve both research and policy bodies in this work.	UNECE/FAO, EFI, IUFRO, Forest Europe, UNEP
	Objective: To support the assigning of economic value to non-mar services and to enhance the understanding and recognition of the by forests.	
D.1.1	Intensify research on the valuation of forest goods and services, notably as regards policy objectives, possible funding sources, and the incorporation of values of forest ecosystems into national accounting frameworks. Build databases and online platforms for exchange, cooperation and data dissemination. Develop guidance for the valuation of forest ecosystem services.	Science, IUFRO, EFI, EEA, UNECE/FAO
D.1.2	Organize a policy forum, based on survey and analysis, leading to concrete recommendations on the valuation of the	Forest Europe, science, EFI, UNECE/FAO.

	public goods provided by forests such as human health and	This could also be a
	well-being, as well as on emerging dilemmas and trade-offs	country-led initiative
	for managers and policy makers.	
D.1.3	Cooperate with other communities such as health, biodiversity,	
	climate change, energy, agriculture and business, including the	
	insurance sector, to exchange knowledge on valuation	
	methodologies.	
D.1.4	Undertake national and regional reviews of forest ecosystem	Governments, science,
	services and assess their values, with the participation of forest	UNECE/FAO team on
	managers, researchers and consumers of forest ecosystem	monitoring SFM
	services with a view to improve enabling conditions for forest investments	momornig 51 W
D.1.5	Promote the disclosure of the values of forest ecosystem	Private sector,
D.1.3	services (supplied or consumed/impaired) at the corporate	Governments,
	level.	stakeholders
D.2	Objective: To promote best practice in the development and imple.	
D.2	for Ecosystem Services (PES) in order to ensure the continued pro	
	environmental services.	,
D.2.1	Review and share experience on payment for forest ecosystem	UNECE/FAO; EFI;
	services, notably enabling conditions for PES and monitor	Research community;
	progress, taking into account existing material (e.g. SoEF	EU: multi-level FP7
	2011) and identifying implications for PES design and	consortium and
	implementation.	Regional Funds
D.2.2	Build capacity at the national level for PES development and	Governments,
	implementation and incorporate PES into existing strategies on	stakeholders.
	the basis of experience.	
D.2.3	Develop guidelines for policies and instruments that will	UNEP, UNECE/FAO
	provide a framework for PES and identify potential PES	
D 2 4	funding options.	Forest oxymen
D.2.4	Empower forest owners and promote partnerships between	Forest owner associations, state
	forest owners and other actors/stakeholders in developing and providing ecosystem services, for instance forest	forest organisations,
	tourism/ecotourism services	governments
D.2.5	Identify, review and communicate success stories for PES in	FCN, stakeholders
D.2.3	the forest sector and use them to raise public awareness	i Ci i, stakenorders
D.2.6	Undertake a comparison between the value of marketed and	Science, private forest
2.2.0	non-marketed forest goods and services, and develop	owners, financial
	recommendations as to how academic valuation methods	services sector
	could be transformed into payment systems.	
D.3	To review ways in which forests contribute to or endanger human	health and well-being,
	and ascertain whether this information is properly incorporated in	to policies and
	practices	T
D.3.1	Organise a regional forum on forests and human health to	WHO, IUFRO,
	review the situation, opportunities and challenges including	ministries of health,
	the specific hazards and risks (e.g., air pollution from forest	medical schools, forest
	and other vegetation fires affecting human health and	owners, GFMC, UNISDR
	security), as well as beliefits to haman hearth from forests, and	ONISDR
	make recommendations for future work, at the international and national level.	
D.3.2	Study on wellbeing in wooden buildings vs. buildings with	Building research
IJ.3.∠	other structures.	organisations
D.3.3	Undertake a comprehensive evaluation of the health and	WHO, IUFRO,
د.د.ر.	recreational services provided by forests (capturing positive	ministries of health,
	and negative aspects) and communicate findings and	medical schools, forest
	conclusions of this exercise.	owners
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Pillar E. Monitoring and governance of the forest sector

Objective: To ensure that the forest sector in the region has policies and institutions which promote sustainable forest management, that policy making is evidence-based, policy instruments are effective, efficient and equitable, and that monitoring is adequate in order to mainstream the green economy in forest sector policies.

	Possible actions	Possible actors
E.0	Objective: to develop and communicate ambitious and realistic str	rategies for monitoring
	and governance of the forest sector	
E.0.1	Carry out national forest sector policy reviews, in an	UNECE/FAO
	international context, with peer review, along the lines of the	
	environmental performance reviews carried out by UNECE.	
E.0.2	Review national forest sector governance and the adequacy of	
	available supporting information (when such a review has not	relevant stakeholders
	been undertaken recently).	
E.0.3	Analyse the conditions under which policies affecting the	Science,
	forest sector are set, to better understand why policies are	UNECE/FAO, EFI
	formulated as they are and to investigate where improvement	
	may be made in order to overcome limitations	
E.0.4	Develop the capacities (skills, information, institutions, etc.) of	
	all stakeholders (workforce, private sector, administrations,	stakeholders, public
	etc.) to implement sustainable forest management, and forest	private partnerships
	protection and monitor progress in its implementation.	
E.0.5	Review gender aspects of the forest sector in the green	UNECE/FAO, FAO,
	economy, starting from the conclusions and recommendations	governments, civil
	of Time for action: changing the gender situation in forestry	society
	by the ECE/FAO team of specialists on women in forestry,	
	2006 ⁸ , and develop further actions as appropriate	<u> </u>
E.1	Objective: To ensure that the forest information available is comp	
	comparable, structured according to the regional criteria and indu	
	appropriate spatial resolution for decision making, that analysis of	
	possible to assess the consequences of policy choices, and that polithe best available information and analysis	icy makers make use of
E.1.1	Maintain and develop present inter-organisation cooperation	UNECE/FAO (notably
L.1.1	on forest resource assessment (CFRQ), State of Europe's	teams on Monitoring
	Forests) and forest sector outlook studies, set up appropriate	of SFM and on
	task forces to address the challenges in measuring particular	Outlook), FOREST
	indicators.	EUROPE, Montréal
	indicators.	Process, partners for
		SoEF and
		EFSOS/NAFSOS
E.1.2	Develop the capacity of all countries so that they can make	Governments,
	available usable data for all indicators for sustainable forest	UNECE/FAO,
	management.	international Criteria
		and Indicators partners
E.1.3	Develop the forest sector's contribution to broader green	UNECE/FAO,
	economy indicator data sets:	FOREST EUROPE,
	- explore how "forest sector" indicators can be used to report	Montréal Process EFI,
	on the green economy	UNEP
	- discuss with other sectors how they want to report on their	
	contribution to a green economy	

⁸Available from http://www.fao.org/forestry/10952-0dc39dc097e544f4dbe8167fb9b62ea99.pdf

ones (in dialogue with other sectors) ensure that forest sector indicators for green economy monitoring are consistent with other forest sector indicators, notably those for sustainable forest management. E.1.4 Produce regular fact based reports on sustainable forest management in countries, based on international and national criteria and indicators. E.2 Objective: To develop an agreed method for assessing sustainable forest management the international level, based on criteria and indicator sets, and apply this method, to provide policy makers, particularly in the forest sector, with clear information on whether forest are being sustainably managed or not offerst management possibly building on SOEF 2011 experience, as well as the experience of other processes, and implement it. E.2.2 Encourage cooperation between FOREST EUROPE and the Montréal Process. E.2.3 Assess the sustainability of forest management at the national level. E.2.4 Develop capacity for reporting on indicators of sustainable forest management, at national and international level, taking into account that the negotiations for a Legally Binding Agreement on Forests in Europe might imply a revision of the criteria and indicators. E.3 To review existing forest sector policy instruments in the light of the requirements of green economy, and, if necessary, make proposals for a new approach, while improvisynergies at the international level E.3.1 Prepare detailed and objective study at the regional level of policy instruments in place and whether they are appropriate for a green economy as one of the main topics of programmes of work. E.3.2 Include the green economy as one of the main topics of improvement. E.3.3 Create European forest partnership on a voluntary basis to improve coordination and cooperation between international forensil basis in sinstitutions for a green economy, and if interporation for a green economy (and in proposals for improve coordination and cooperation between international forensil basis of a green economy (a				
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other agencies			other agencies	
other agencies	E.4.1	Improve the sector's capacity to communicate, by developing	FOREST EUROPE, Montréal Process with	

E.4.2	Implement communications that will result in public opinion and legislators considering wood to be an "ecologically preferred" construction material.	UNECE/FAO, FCN,FOREST EUROPE, Montréal Process relevant national actors
E.5	Objective: To communicate lessons learned in the forest sector to learn from other sector's experience	other sectors, and to
E.5.1	Monitor green economy developments in the ECE region forest sector and ensure that organisations active on global green economy issues, such as UNEP, are aware of them.	UNECE/FAO, UNEP
E.5.2	Carry out a comparative analysis of the concept of "sustainable forest management" as it appears in work from different backgrounds such as LULUCF, forest sector, criteria for bio-energy, etc.	EFI, IUFRO with relevant partners (UNFF, FAO, UNFCCC, EU etc.) FOREST EUROPE, Montréal Process
E.5.3	Ensure the participation of forest stakeholders in cross-sectoral processes and initiatives related to green economy.	Governments, science, stakeholders
E.5.4	Establish cross-sectoral working groups, develop contacts with other green economy sectors, and share experience (also international) and identify success factors.	UNECE/FAO
E.5.5	Add "forests and the green economy" to the educational curriculum.	Forestry faculties, education ministries

ANNEX I: LIST OF ACCRONYMS/ABBREVIATIONS

CEPF Confederation of European Forest Owners

CFRQ Collaborative Forest Resources Questionnaire

COFFI Committee on Forests and the Forest Industry

EEA European Environment Agency **EFC European Forestry Commission**

EFESC European Forest and Environmental Skills Council

EFI European Forest Institute

EFSOS European Forest Sector Outlook Study

ENFE European Network of Forest Entrepreneurs

EU European Union

EUSTAFOR European State Forest Association

FAO Food and Agriculture Organization of the United Nations **FCBA**

Institut Technologique Foret Cellulose Bois-construction

Ameublement

FCN Forest Communicators Network

FLEGT Forest Law Enforcement, Governance and Trade

FOREST EUROPE the Ministerial Conference for the Protection of Forests in Europe

FRA Global Forest Resources Assessment

FTP Forest-based Sector Technology Platform

GFMC Global Fire Monitoring Center

IIASA International Institute for Applied Systems Analysis

IPPC International Plant Protection Convention **ISDR** International Strategy for Disaster Reduction

ILO International Labour Organization

ISO International Organization for Standardization ITTO International Tropical Timber Organization

IUFRO International Union of Forestry Research Organizations **JRC** Joint Research Centre, European Commission, Ispra

LCA Life Cycle Assessment

Finnish Forest Research Institute Metla

NAFSOS North American Forest Sector Outlook Study

SFM Sustainable Forest Management

SoEF State of Europe's Forests

TEEB The Economics of Ecosystems and Biodiversity TTF Timber Trade Federation (UK)

UNECE United Nations Economic Commission for Europe

UNEP United Nations Environment Programme

UNEP/SETAC United Nations Environment Programme (UNEP) and the Society for

Environmental Toxicology and Chemistry (SETAC)

UNFCCC United Nations Framework Convention on Climate Change

UNFF United Nations Forum on Forests

UNISDR United Nations International Strategy for Disaster Reduction

vTI Johann Heinrich von Thünen Institut, Germany

VTT Technical Research Centre of Finland

WHO World Health Organization

ANNEX II: LIST OF THE STAKEHOLDERS INVOLVED IN THE DEVELOPMENT OF THE ACTION PLAN

Governmental Organizations and Bodies

Agency for Statistics, Bosnia and Herzegovina

Canadian Forest Service, Canada

Department of Agriculture, Fisheries and Food, Ireland

Federal Forestry Agency, Russian Federation

Federal Ministry of Agriculture, Forestry, Environment and Water Management, Austria

Federal Ministry of Food, Agriculture and Consumer Protection, Germany

Forest Management Institute, Czech Republic

Forestry Commission, United Kingdom

Kazakh Research Institute of Forestry, Kazakhstan

Ministry of Agriculture, Agrifood and Forestry, France

Ministry of Agricultural, Food and Forest Policies, Italy

Ministry of Agriculture and Forestry, Finland

Ministry of Agriculture, Natural Resources and Environment, Cyprus

Ministry for Climate Protection North Rhein-Westphalen, Germany

Ministry of Economic Affairs, Agriculture and Innovation, Netherlands

Ministry of Energy and Natural Resources, Georgia

Ministry of Environment, Estonia

Ministry of Environment and Forests, Romania

Ministry of Environment, Poland

Ministry of Forestry, Belarus

Ministry of Forestry and Water, Turkey

Ministry of Regional Development, Forestry and Water Management, Croatia

National Forest Administration - ROMSILVA, Romania

National Forest Centre, Slovakia

Natural Resources Canada

Swedish Forest Agency, Sweden

Swiss Federal Office for the Environment, Switzerland

USDA Forest Service, United States of America

Stakeholder Organizations

Agriforest S.A., Switzerland

Alpine Convention, Austria

Alterra, Netherlands

Antoine de La Rochefordière, International Consultant, Switzerland

APA - The Engineered Wood Association, United States of America

Association of the Austrian Wood Industries, Austria

International Technical Tropical Wood Association, France

Belgrade State University, Serbia

Bern University of Applied Sciences, Switzerland

Bureau of Nordic Family Forestry, Brussels

Building and Wood Workers' International, Switzerland

Canadian Wood Council, Canada

Carey Research and Consulting, Switzerland

Christopher Prins, International Consultant, Switzerland

European Confederation of Woodworking Industries, Belgium

Confederation of European Private Forest Owners, Belgium

Client Earth, Belgium

Duzce University, Turkey

Dublin University College, Ireland

Edinburgh Napier University, United Kingdom

European Commission, Belgium

European Academy Research, Italy

European Environment Agency, Denmark

European Forest Institute, Finland

European State Forest Association, Belgium

European Union, Belgium

Executive Committee of the International Fund for Saving the Aral Sea, Kazakhstan

European Panel Federation, Belgium

EXP GLOBAL INC, Canada

Food and Agriculture Organization of the United Nations, Rome

Forestry Training Centre of the region Provence-Alpes-Côte d'Azur, France

Johann Heinrich von Thunen Institut - Federal Research Institute for Rural Areas, Forestry and Fisheries, Germany

FederlegnoArredo, Italy

Finnish Forest Association, Finland

Finnish Forest Industries Federation, Finland

FOREST EUROPE, Spain

Foundation for International Education, Norway

Forest Stewardship Council, Germany

Forest Industries Intelligence Ltd, United Kingdom

French Development Agency, France

French Timber Trade Association (Le Commerce du Bois), France

FPInnovations, Canada

Green Eco-Land, Switzerland

International Forestry Students Association, Germany

International Institute for Applied Systems Analysis, Austria

International Labour Organization, Switzerland

Institute for Timber Plants and the Environment, Italy

International Union for the Conservation of Nature, Switzerland

Louisiana State University, Agricultural Center, United States of America

Metsähallitus, Finland

Mondi AG, Finland

National Association of Forestry and Timber Engineers and Experts (CNIEFEB), France

Natural Forest Resources Management, Mongolia

Natural Resources Development Project, Albania

Narat-K, Timber Industry Company, Russian Federation

Network for Global Environmental Citizens (NGEC)

Central Union of Agricultural Producers and Forest Owners, Finland

PAN BERN, Switzerland

Paneco Foundation, Switzerland

Probos Foundation, Netherlands

Programme for the Endorsement of Forest Certification Schemes, Switzerland

Pictet Asset Management, Switzerland

Poyry Forest Industry Consulting, Germany

Permanent Mission of Germany to the United Nations Organization in Geneva, Switzerland

Quebec Wood Export Bureau (Q-WEB), Canada

SGS Forestry Monitoring Programme, France

State Forestry University, Russian Federation

State Technological University of Plant Polimers, Russian Federation

University of Agricultural Sciences (SLU), Sweden

University of Washington, United States of America

The Forest Trust, Switzerland

United States Permanent Mission to the United Nations Organization in Geneva, Switzerland

Umea University, Sweden

United Nations Conference on Trade and Development, Switzerland

United Nations Economic Commission for Europe, Switzerland

United Nations Environment Programme, Switzerland

Union of Foresters of Southern Europe, Spain

University of Camerino, Italy

University of Oregon, United States of America

University of Utrecht, Netherland

All-Russia Institute of Continuous Education and Training of Forestry Managers, Russian Federation

Wood Technology Institute, Poland

Wood Focus, Norway

ANNEX III: REFERENCES

TC (COFFI) and EFC mandates

According to ECE/TIM/2008/7 - FO: EFC/08/7, the FAO European Forestry Commission is mandated, 'To advise on the formulation of forest policy and to review and coordinate its implementation at the regional level; to exchange information and, generally through special subsidiary bodies, advise on suitable practices and action with regard to technical and economic problems, and to make appropriate recommendations in relation to the foregoing.

The same document states that the UNECE Timber Committee (now Committee on Forests and the Forest Industry) is expected to'... provide member countries with the information and services which they need for policy and decision making as regards their forest and forest industry sector... and, when appropriate, formulate the recommendations addressed to member Government and interested organizations.'

The Action Plan fully responds to those tasks. It provides Member States and organizations with recommendations and advice on action on how to enhance the contribution of the forest sector to a green economy. These recommendations are not binding, and countries and organizations can decide whether to implement them or not.

TC and EFC joint bureaux Meeting, October 2010

Excerpt from the meeting report

"27. The bureaux considered a note prepared by the secretariat on the proposed theme for the next joint session of the Committee and the Commission. As a main theme of the joint session during the IYF, the secretariat proposed "Forests in a Green Economy". The meeting would consider an Action Plan addressing themes ranging from forest products to wood energy to the policy and institutional framework.

28. "Member States would be invited to contribute to preparing the Plan. This would be done through a consultation via e-mail and a meeting to discuss the draft text, foreseen for the first quarter of 2011. The Plan would be part of the secretariat's contribution to the Rio +20 Conference and the next cycle of the Commission on Sustainable Development sessions, thereby increasing the relevance and visibility of the forest sector. The bureaux strongly supported the choice of theme for the joint session and the proposed way forward, and recalled the need for involving other organizations in preparing this document, for example the ILO. Mr. Dengg proposed the addition of the closed cycle value of the timber industry in the discussion themes set out in the background document. The bureaux asked for the preliminary draft of the Action Plan to be discussed at the next bureau meeting."

TC and EFC joint session, October 2011

Excerpt from the meeting report (ECE/TIM/2011/20 - FO:EFC/2011/20)

15. "The Action Plan for the Forest Sector in a Green Economy was presented. It had been prepared under the auspices of UNECE/FAO on the basis of an open consultation with member States and stakeholders, consolidated by the secretariat and reviewed by a stakeholder meeting in May 2011. Mr. Heikki Granholm (Finland) and Mr. Christoph Duerr (Switzerland) presented the Plan and its five

areas of activity, which would serve as the basis for the five thematic roundtables during the special green economy segment of this meeting:

- Sustainable production and consumption of forest products
- The low-carbon forest sector
- Decent green jobs in the forest sector
- Valuation of and payment for forest ecosystem services
- Monitoring and governance of the forest sector.

16. The Commission and the Committee:

- a) Welcomed the Action Plan as the basis for discussion at the session and as a reference for action at the national and international levels;
- b) Requested the secretariat to organize a one-day stakeholder meeting in the margins of the next session of the Joint Working Party on Forest Economics and Statistics, in March 2012, in order to further develop the plan and in particular, to identify actions and related actors;
- c) Requested that the secretariat submit the Action Plan to the United Nations Department for Economic and Social Affairs as a contribution to the Rio+20 preparatory process and present the Action Plan during the Conference on Sustainable Development to be held in Rio de Janeiro in 2012 and gather further inputs from stakeholders participating in that meeting;
- d) Decided to continue to refine the Action Plan in the margins of relevant ECE/FAO meetings in 2012 and 2013 in order to present a final Action Plan ready for adoption at the joint TC-EFC joint session in 2013;
- e) Recommended that member States and international organizations use the Action Plan as one of the bases for identifying relevant topics to be covered by the Joint ECE/FAO Timber and Forestry Programme of Work during the review process;
- f) Requested that the secretariat develop an online database of relevant case studies and experiences in the ECE region on the forest sector in a green economy to be collected from member States and relevant organizations."

"The Future we want", outcome Document of the Rio+20 Conference on Sustainable Development in June 2012

- [III. Green economy in the context of sustainable development and poverty eradication]
- 60. We acknowledge that green economy in the context of sustainable development and poverty eradication will enhance our ability to manage natural resources sustainably and with lower negative environmental impacts, increase resource efficiency and reduce waste.
- 61. We recognize that urgent action on unsustainable patterns of production and consumption where they occur remains fundamental in addressing environmental sustainability, and promoting conservation and sustainable use of biodiversity and ecosystems, regeneration of natural resources, and the promotion of sustained, inclusive and equitable global growth.

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68. We invite relevant stakeholders, including the UN Regional Commissions, UN organizations and bodies, other relevant intergovernmental and regional

organizations, international financial institutions and major groups involved in sustainable development, according to their respective mandates, to support developing countries upon request to achieve sustainable development, including through, inter alia, green economy policies in the context of sustainable development and poverty eradication, in particular in least developed countries.

[IV. Institutional framework for sustainable development

E. Regional, national, sub-national, local]

97. We acknowledge the importance of the regional dimension of sustainable development. Regional frameworks can complement and facilitate effective translation of sustainable development policies into concrete action at national level.

98. We encourage regional, national, sub-national and local authorities as appropriate to develop and utilize sustainable development strategies as key instruments for guiding decision-making and implementation of sustainable development at all levels, and in this regard we recognize that integrated social, economic, and environmental data and information, as well as effective analysis and assessment of implementation, is important to decision-making processes.

100. We emphasize that regional and sub-regional organizations, including the UN regional commissions and their sub-regional offices, have a significant role to play in promoting a balanced integration of the economic, social and environmental dimensions of sustainable development in their respective regions. We underscore the need to support these institutions, including through the UN system, in the effective operationalization and implementation of sustainable development, and to facilitate institutional coherence and harmonization of relevant development policies, plans and programmes. In this regard, we urge these institutions to prioritize sustainable development through, inter alia, more efficient and effective capacity building, development and implementation of regional agreements and arrangements as appropriate, and exchange of information, best practices, and lessons learnt. We also welcome regional and cross-regional initiatives for sustainable development. We furthermore recognize the need to ensure effective linkage among global, regional, subregional and national processes to advance sustainable development. We encourage the enhancement of the UN regional commissions and their sub-regional offices in their respective capacities to support Member States in implementing sustainable development.

FAO Committee on Forestry, September 2012

Excerpt from the meeting report (COFO 2012/REP)

16. "The Committee invited countries to emphasise and promote the contribution of forests to the green economy in the context of sustainable development and poverty eradication, as part of national and international policy debates and national implementation.

17. The Committee requested FAO to seek ways to maximize forests' contribution to greening the economy, noting that the green economy approach is not a rigid set of rules and is one of several approaches to sustainable development and poverty eradication. The Committee also requested FAO to work on cross-sectoral communication and collaboration, including with United Nations Environment Programme (UNEP), International Tropical Timber Organization (ITTO), regional economic organizations, and others. The Committee welcomed the ongoing preparation of the UNECE/FAO green economy action plan for the forest sector. "