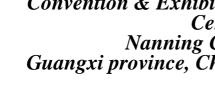
Meeting **Summary** Report

"International Forum of **Sustainable Forest Products Industry -**Sustainable Wood for a Sustainable World" (SW4SW)

> 23-25 November 2019 Nanning International Convention & Exhibition Center Nanning City, Guangxi province, China















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List of Acronyms and Abbreviations

ASEAN Association of Southeast Asian Nations

ATIBT Association Technique Internationale des Bois Tropicaux

CIFOR Centre for International Forestry Research

The Convention on International Trade in Endangered Species of

Wild Fauna and Flora

CNFPIA China National Forest Products Industry Association

COMIFAC Commission of Central African Forests **CPF** Collaborative Partnership on Forests

CTWPDA China Timber & Wood Products Distribution Association
FAO Food and Agriculture Organization of the United Nations
FGMC Forest Governance, Market and Climate programme
FLEGT Forest Law Enforcement, Governance and Trade

GDP Gross domestic product

ITTO International Tropical Timber Organization

NFGA State Forestry Administration

NDC Nationally Determined Contributions

Reducing Emissions from Deforestation and forest Degradation, plus

REDD+ the sustainable management of forests, and the conservation and

enhancement of forest carbon stocks

SDGs Sustainable Development Goals

SFGA National Forestry and Grassland Administration
SW4SW Sustainable Wood for a Sustainable World
SVLK Indonesia's timber legality assurance system

VPA Voluntary Partnership Agreement

WWF World Wildlife Fund

Introduction

Sustainably managed forests have a key role to play in mitigation of climate change as well as in contributing to the UN Sustainable Development Goals. In 2018, FAO together with Centre for International Forestry Research (CIFOR), International Tropical Timber Organization (ITTO), the World Bank, and World Wildlife Fund (WWF) launched the Sustainable Wood for a Sustainable World Initiative (SW4SW) as a joint initiative of the Collaborative Partnership on Forests (CPF). The Convention of International Trade in Endangered Species of Wild Fauna and Flora – CITES Secretariat joined the SW4SW initiative as a sixth partner in October 2019.

The principal goal of this initiative is to strengthen sustainable wood value chains in order to enhance their social, economic and environmental benefits from production to consumption. In particular, the initiative aims to enhance the contribution of sustainable wood value chains, for the more efficient achievement of SDGs and climate change objectives.

Under the SW4SW Initiative, the FAO and the China National Forest Products Industry Association (CNFPIA), in collaboration with the National Forestry and Grassland Administration (SFGA), the Guangxi Province and the ASEAN Expo convened "The International Forum of Sustainable Forest Products Industry - Sustainable Wood for a Sustainable World (SW4SW)" on 23-25 November 2019, in Nanning, China. The meeting promoted an exchange among China and some of its main trade partners from the developing world on how to make international timber trade work for improving sustainability of wood value chains and unlocking their contributions to the Sustainable Development Goals. This SW4SW Dialogue built on the outcomes of two previous dialogues in Africa (SW4SW Dialogue for African Francophone countries in Douala, Cameroon, and the SW4SW Dialogue for Southern, East, West and Lusophone African countries in Johannesburg, South Africa).

During two days of discussions and one day of field visits, countries had in-depth discussions on how to collaborate to reduce pressure on forests, in particular the "boom and bust" of species which are high in consumer preferences, improve forest governance with understanding and respect of countries' laws, and increase employment opportunities in wood supplier countries. Organized in breakout groups, representatives from public and private sector from Bolivia, Cameroon, Cambodia, China, Indonesia, Laos, Madagascar, Malaysia, Mozambique, Myanmar, The Philippines, Namibia, Solomon Islands, Thailand and Viet Nam, and members of the international organizations, including the Commission of Central African Forests (COMIFAC), provided concrete suggestions for South-South cooperation.

Suggestions for South-South cooperation focused mostly on SDG 8, SDG 13 and SDG15, emphasizing training for wood processing to increase generation of skilled jobs; investments and technology transfer for increased wood processing; generation of evidence to support better integration of sustainable wood value chains in REDD+ strategies, increase exchanges for better understanding and respect of national legal systems, technical exchanges and capacity building on plantation systems. Led by the CNFPIA, the Chinese presented six steps for building sustainable wood value chains as basis for South-South cooperation: I) capacity building; ii) dialogue platform; iii) legality platform; iv) technical exchanges; v) brand building; vi) value added within timber trade.

Closing this SW4SW Dialogue, a field trip provided concrete examples of the multiple contributions of wood value chains. The first visit to the forest park in Guangxi Province illustrated management for

multiple purposes, with activities focused on conservation of native species, research on plantations of native and exotic species, and tourism, in particular for the elderly, recognizing the important positive impacts of forests on health. The second visit to a forest district with approximately 400 companies, allowed participants to see the wood biomass power plant operating with residues and three different wood-panels mills, from very advanced to more traditional technologies. In words of a participant: "A clear example on how it is possible to utilize 100% of harvested wood".

FAO and the CNFPIA will follow up on the results of the meeting for targeted South-South cooperation and Belt & Road Initiative with China to deliver the SW4SW objectives. Presentations from the events will be made available to participants at the <u>official SW4SW webpage</u>.

International Forum of Sustainable Forest Products Industry - Sustainable Wood for a Sustainable World (SW4SW)

Opening Ceremony of China ASEAN EXPO Forest & Wood Products Exhibition 2019

Participants of the SW4SW meeting attended the opening ceremony of the China ASEAN EXPO Forest & Wood Products Exhibition 2019 and listened to the speech of the following speakers:

- Liang Lei, Deputy director of General Office of People's Government of Guangxi
- Shi Zuyao, Deputy Secretary of China-ASEAN Secretariat
- Huang Xianyang, Director general of Department of Forestry of Guagnxi Zhuang Autonomous
 Region
- Liu Dongsheng Vice Administrator of the National Forestry and Grassland Administration

During the opening ceremony, participants could learn about the importance of the forest industry within China's development strategy, including climate change, and the commitment of Guangxi administration to sustainable growth of the forest sector.

Opening SW4SW

Speakers:

- Feng Shi Secretary General CNFPIA
- Dongsheng Liu Vice Administrator NFGA
- Thais Linhares-Juvenal Team Leader Forest Governance and Economics FAO
- Ivonne Higuero Secretary General CITES Secretariat
- Zhilin Xiong Deputy General Manager Guangxi International Expo Group Co. Ltd.

Session 1: SW4SW. Contributions from Wood Value Chains to SDGs.

Speakers:

- Feng Shi Secretary General CNFPIA
- Dongsheng Liu Vice Administrator of the NFGA
- Thais Linhares-Juvenal Team Leader Forest Governance and Economics FAO
- Jianwu Chen, Deputy Director of Ecological Department of NFGA

Moderator:

- Mr. Barney Chan - Consultant FAO

Ms Yanshu Li of Warnell School of Forestry and Natural Resources, University of Georgia, spoke on "The economic multiplier: how forestry contributes to value added and employment generation in the world economy". She highlighted the result of her study that the global formal forest sector contributed \$1.298 trillion to GDP and supported 45 million jobs in total. Her one significant conclusion was that the downstream subsectors have higher multipliers than the forestry and logging subsectors.

Ms Thais Linhares-Juvenal of FAO spoke on "The SW4SW Initiative: contribution of wood value chains to the SDGs". She emphasised the importance of good policies and governance, both working together with strong institutions covering economics, environment and social aspects.

Mr Jianwu Chen, Deputy Director of Ecological Department of NFGA, spoke on "China's efforts and development prospects for coping with climate change". He said that China as the biggest GHG producer must address the problem, firstly for the Chinese themselves and for the world. In China's action plans on climate change, forests play a vital role. Its 220 million hectares of forest cover helped China achieve its climate change targets three years ahead of schedule.

Section 2: Sustainability of international production and trade

Speakers:

- Tuo Liu –Director of Development & Reform Department of NFGA
- Xuebin She President of Nature Home (China) Co Ltd.
- Thais Linhares-Juvenal Team Leader Forest Governance and Economics FAO
- Yongtang Zhang General manager of Jiangsu High Hope Arser Co Ltd

Moderator:

- Mr. Barney Chan - Consultant FAO

Mr Tuo Liu, Director of Development & Reform Department of NFGA, spoke first, on "China Forest industry Development States and Contribution to the Road and Belt initiatives". He urged for a strong need to transform the industry by adopting new technologies and move into the green Economy. At present, the utilisation rate of timber is 60% and an increase of only 1% in utilisation would add millions of cubic metres of wood to the industry. He mentioned that the Chinese forestry industry needs to utilise resources in a more efficient way.

Second speaker was Mr Xuebin She, President of Nature Home (China) Co Ltd. He delivered a speech on "Chinese lessons on Sustainable Forestry Management". As a businessman, he elaborated on how to create a sustainable product and run a sustainable forest business, and thus, exposing the possibilities for others. He also talked about zero formaldehyde emissions and chain of custody and traceability of their timber products and trade.

Ms Thais Linhares-Juvenal then spoke about "Trends of international wood products trade". She shared a vast amount of available trade statistics and commented on innovations in the bioeconomy, new materials with diversification of uses, and market segmentation. She also pointed out the importance of forest restoration, agro-forestry and urban forestry. Since the last global downturn, markets worldwide have recovered by 3 to 6 percent a year, with wood panels increasing rapidly in particular. She noted that although China is an increasing importer of timber and exporter of timber products, from 1990 to 2015, China's forest cover increased by 33%. These figures point out to a strategy based on value addition and conservation of the resource base. The presenter highlighted that the impact of trade on the resource base should be of utmost importance for all countries as the enthusiasm for a surge in revenues can cloud the rapid erosion of the forest resources. For instance, she presented data on the boom and bust of rosewood in several countries due to massive increase in Chinese imports of the species.

The last speaker in this session was Mr Yongtang Zhang, the general manager of Jiangsu High Hope Arser Co Ltd. His talk was titled: "Adhere to the concept of green environmental protection and take

the road of sustainable development". Mr Zhang shared his experience in running a company, which deals in 600,000 cubic metres of plywood a year, apart from importing and exporting other timber and timber products to scores of countries. He mentioned how his company managed the imports' risks, moving away from countries where evidence suggest trade is threatening the forest cover or exhaustion of particular species ("high risk areas"). In particular, he mentioned increase of imports of non-tropical species from South American countries, replacing some Asia/Pacific markets. According to Mr Zhang, his company requests certification for imports and practices due diligence for legality. He highlighted enforcement as a critical measure to protect Chinese entrepreneurs, requiring imports to come from legal sources. Hence, Mr Zhang strongly appealed to the Customs to reinforce the legality review on timber and timber product trade.

Strengthening wood value chains through international cooperation

Speakers:

- Dermot Shields FGMC
- Wenbin Huang WWF
- Imede Falume Mozambique
- Olman Serrano ATIBT

Moderator:

- Wenbin Huang - WWF

Mr Dermot Shields introduced UK's flagship 10-year programme on Forest Governance, Markets and Climate (FGMC). The Programme has a budget of GBP 30 million per year and operates at global level. It focus on sustainability of timber trade, but also on development and the improvement of livelihoods of forest dependent communities and climate change. He argued that the FLEGT processes and VPAs are unique since they are trade agreements with development outcomes. He cautioned that the political process is complex to achieve the necessary legal institutional change. He highlighted multistakeholders processes and inclusiveness as critical elements for achieving results.

Mr Imede Falume from Mozambique explained that, with 41% of forest cover, recent forestry reforms in the country seek to protect special species, suspend some timber licenses and reform the export process. There are 80 Chinese companies operating in Mozambique and discussions on cooperation to enhance capacity for downstream processing have started. He presented the MoU signed between his country and China, which focuses on: promoting companies adopting sustainable forest management; create better investment environment for China in Mozambique; and exchange of information, technical exchange visits and training.

The next speaker, Mr Olman Serrano from ATIBT exposed the situation of producers in the Congo basin, where 70% of the companies are Chinese. According to him, tropical timber markets are decreasing in Europe. He informed participants that China will build four training centres in Gabon, not only on forestry training but also on related supporting industrial training. He explained ATIBT's initiative to promote certified wood products in its so called Fair and Precious project. He also mentioned the efficiency of Chinese technology to process tropical timber, with companies operations increasing productivity and recovery with minimal waste.

In the panel discussion, speakers disclosed that the Gabon government has decided that all timber has to be certified by 2022. Olman observed that the Chinese companies operating in Africa have been more open to dialogue in recent times. The panel generally agreed that the biggest problem facing the timber industry is governance and not the lack of infrastructure. Dermot highlighted land tenure and rights as red flags.

Harnessing sustainability in the timber sector

Speakers:

- Daniele Lenci FAO
- Rufi'ie Indonesia

Moderator:

- Mr. Barney Chan - Consultant FAO

In the final session of the day, speakers examined how to harness sustainability in the timber sector. Mr Daniele Lenci of FAO delivered a presentation on the role of legality to promote timber sustainability and the contribution of the new FAO database (Timber-Lex) to increase the legality of timber production and trade. The presentation focused on the following themes: defining timber legality - understanding the complexities of illegal logging and associated timber trade; timber legality and sustainability- linkages and differences; and the new FAO legal database (Timber-Lex). The Timber LEX project is a timber legality database under development, which will allow consultation on what different countries consider legal timber. The database not only looks to different types of documents but also critically identifies which part of the national legislation is relevant to the forest sector and beyond forestry laws. The database is structured to provide information on timber legality aspects related to land tenure, taxes and fees, and employment laws.

Closing the first day, Mr Rufi'ie from Indonesia shared how the country worked from 2003 to 2009 to develop the Indonesian's timber legality assurance system, called SVLK (Sistem Verificasi Legalitas Kayu). He also explained the long journey towards the Indonesia- EU FLEGT licensing which started in 2016.

Session 3: South-South cooperation

Contribution of the carbon sink mature wood value chains to the sustainable forest

Speaker:

- Presentation by Professor Jiayan Luo - Nanjing Forestry University

Professor Luo scientifically illustrated the whole process of tree growth cycle, elaborating on the different carbon sink capacities during different growth stages. Luo concluded that the overmatured wood should be replaced by newly planted trees because juvenile wood has a carbon sink advantage and are less vulnerable to fires. He argued that through co-adaptation and management at forest stand level the concept of sustainable forest and the sustainable wood could be achieved.

Report from the SW4SW Dialogues in Cameroon and South Africa

Speakers:

- Bruno Kaffo Cameroon
- Thais Linhares-Juvenal FAO

Speakers recalled the outcomes of the SW4SW Dialogues in Cameroon and South Africa were recalled. The main recommendations from the Dialogues to promote sustainable wood value chains are: facilitate connection between producers and clients, increase access to financial instruments, promote public private partnerships, provide capacity building to local entrepreneurs, transfer of

technologies, address informality/artisanal timber sector, support producers' organizations and promote certified timber.

Using south-south cooperation to improve sustainability of wood value chains

Speakers:

- Ivonne Higuero CITES
- Thaís Linhares-Juvenal FAO
- Maila Vasquez Philippine Wood Producers Association
- Herizo Rakotovololonalimanana Environment and Forests Administration of Madagascar Madagascar
- Gervais Itsoua COMIFAC

A panel discussion addressed the role of South-South Cooperation for improving sustainable wood value chains. Besides support to strengthen governance and legal enforcement to promote timber legality, panelists recognized the importance of reinforcing producers' capacity to harvest wood sustainably and exchanging technical expertise to increase plantations and domesticate valuable tree species (such as rosewood). Ms. Ivonne Higuero highlighted the increasing number of timber species listed under Appendix II. She mentioned a number of significant challenges for tree species listing including: sustainability (information gaps to develop non-detriment findings), legality (compliance gaps to develop legal findings) and enforcement (illegal trade and species identification). She raised the opportunity of cooperation to improve management of rosewood species. COMIFAC raised attention to the need of investments in building timber-processing capacity in Africa, especially in the context of "log ban" policies. With increase in the number of countries adopting such policies, countries risk a big impact on income and employment if capacity to process is not there. Ms. Vasquez reported on the difficult situation of the industry in the Philippines, which had been a strong forest producer and whose industry is in clear decline. The value chain approach could be an opportunity for more adequate regulation reconciling conservation and production. Madagascar highlighted the role of legality in trade and the need for more respect to the national legal frameworks by importing countries. There is a need to link legality and sustainability with the timber value chain industry and the employment and tax derived from its development.

Working Groups

Participants entered into practical discussions through breakout groups to identify recommendations for concrete measures on enhancing timber trade practices to support sustainable timber production. The break-out groups were formed as follows:

- 1. Africa
- 2. Asia
- 3. China

For the composition of the groups, refer to Annex 3. The recommendations and ideas of concrete measures of each group for two key questions are summarized below.

<u>Question 1:</u> How to use South-South cooperation to improve value chains and increase contributions to the SDGs through value addition, job creation, employment and climate change? <u>Question 2:</u> How to improve timber trade practices? Concrete measures to improve sustainability.

Working Group 1: Africa (Moderator Daniele Lenci- FAO)

Question 1:

- South-South cooperation generally comes from a need to share information, or can be an instrument with this purpose;
- Promoting technology transfer, in particular associated with waste reduction and capacity building;
- Encouraging local forestry processing for local employment generation and poverty reduction.
- Developing guidelines for timber trade;
- Fighting climate change by sharing best practices of forest management, certification, etc.;
- Promoting secondary wood that is of good quality but not often harvested for trade;
- Harmonising the legal framework, laws and regulations so that the same laws apply in different regions;
- Training stakeholders who intend to establish timber business;
- Assessing benefit sharing amongst the trading partners;
- Improving cooperation, monitoring and control of forestry and customs officers to improving the control and movement of timber; and
- Improving cooperation between African countries in timber flow and control.

Question 2:

- Enhancing timber trade practices to support sustainable timber production;
- Improving traceability and verification of legality which includes sustainability;
- Promotiing certification of wood products to consumers;
- Defining quota for each country in Africa and introducing levy on timber;
- Establishing an institution/platform to centralize timber trade, e.g. African Timber organisation that could play the role to facilitate timber trade;
- Harmonising timber prices and establishing market information systems;
- Legal requirements to buy legal timber in consumer countries.

Working Group 2: Asia

(Moderator Bruno Cammaert – FAO)

Question 1:

In countries focused on primary industry (log export) and experiencing over harvesting, ensure informed introduction of log export ban for value addition and job creation through:

- Early establishment of plantation forestry with more flexible legal framework,
- Gradual change, using tax and investment incentives/disincentives,
- Early development of verification/certification system establishment (it takes time)

There is a need for more evidence and data to illustrate how sustainable and legal value chain can contribute to REDD+/NDCs and therefore benefit from Results Based Payments and other REDD+ related support.

Question 2:

- Improve transparency (e.g. legislation and production/permit data) in producer country for better monitoring and to facilitate Due Diligence by international buyers;
- Enhance contribution and role of international organisations to facilitate communication (e.g. pricing) and mutual recognition of national systems.

Working Group 3: China

(Moderator Shengfu Wu – CNFPIA)

The Chinese participants reported on the two questions by presenting the lessons learned from the recent development of the forest industry in the country. The group highlighted the following first steps: i) tackle corruption; ii) investment in processing; iii) socioeconomic approach to the value chain; and iv) agroforestry.

The group considers that the Chinese can lend their experience to cooperation towards achievement of the following goals:

- Wood legality: raw material; processing; final products;
- Efficiency;
- Recovery;
- Energy saving;
- Light logistics;
- Flexible and scalable production;
- Productivity through technology
- Ecologically friendly production; and
- High quality.

Findings and recommendations

The main recommendations to support sustainable wood value chains that emerged from the group discussions are summarized as follow:

- In regions where overharvesting occurs, it is key to share best practices of forest management and promote legality and sustainability through verification and certification systems. Normative requirements to buy legal timber in consumer countries are also very effective market drivers. More transparency in the legal frameworks and production/permit data in producer countries would facilitate better monitoring and due diligence by importing companies. Traceability is another central issue: thanks to improved technologies and methodologies, countries can now do a better job of keeping track of where and how wood is produced and traded.
- The establishment of plantation forestry with more flexible legal frameworks, and the promotion of "lesser-known" or "secondary" species that are of good quality but are not harvested for trade, can reduce pressure for overharvesting.
- In countries focused on primary industry (log export), the introduction of log export bans could gradually lead to value addition, job creation and poverty reduction. Countries can also use tax and investment incentives/disincentives to promote gradual change. International cooperation can also facilitate "technology transfer" and support capacity building of local entrepreneurs.
- South-South cooperation should promote collaboration between countries in the flow and control of timber, facilitate harmonization of legal frameworks so that the same laws apply in different regions and of timber price through the establishment of market information systems.
- The decentralisation of timber trade at regional level could also be achieved through the establishment of one institution/platform (e.g. the African Timber organisation) mandated to facilitate timber trade. Timber quotas for each producer country could be introduced. International organisations (e.g. ITTO) can also play a role to facilitate communication (e.g. pricing) and mutual recognition of national systems.
- Rosewood, in particular, could represent a pilot case for improving South-South collaboration since it occurs throughout Latin America, Africa and Asia. China is one of the main importers of rosewood timber and may set the example to other transit and destination countries in investing in the longterm in situ conservation of this extremely valuable wildlife commodity. The Secretariat of the

Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) took steps earlier this year to discourage trade of mukula wood from Zambia, also part of the species generally called rosewood, by putting it on a list of endangered species to be monitored.

Session 4: Conclusions

Representative of the CNFPIA (on behalf of the Chinese government and private sector) and the representatives of the SW4SW organizations present in the meeting appreciated the discussions and considered the event a good step towards closer cooperation between China and tropical forest countries. The CNFPIA committed to work between China and the countries, through their bridge role between industries and government. The Association is available for exploring the potential of technical exchange and considers that there is a fertile landscape for cooperation for mutual benefits.

The representative from CITES Secretariat highlighted the opportunity of the CBD in China in 2020 to raise a strong voice towards the contributions sustainable wood value chains can make to protect the forests and their biodiversity. ITTO mentioned the existing collaboration between another Chinese producer association, the CTWPDA and Congo Basin countries, and their commitment to work with the private sector towards green supply chains.

The representative from FAO thanked the NFGA, the CNFPIA, the Guangxi Province and the ASEAN Expo for their strong support to the meeting. She mentioned that the discussions provided concrete elements for South-South cooperation to improve the wood value chains, which should not be dropped after participants' return to home. FAO and the CNFPIA will follow up on the results of the meeting for targeted South-South cooperation with China to deliver the SW4SW objectives. The meeting concluded with a final vote of thanks and official closing.

Annexes

Annex 1: Agenda

International Forum of Sustainable Forest Products Industry 2019林产品国际贸易论坛

Sustainable Wood for a Sustainable World (SW4SW)

木材工业可持续发展- 为了永续发展的世界

23-25 November 2019

2019年11月23-25日

Nanning International Convention & Exhibition Center
Nanning City, Guangxi province, China
中国广西南宁市南宁国际会展中心
FAO — CNFPIA – ASEAN Expo

联合国粮农组织-中国林产工业协会-东盟博览会

Date日期	Session活动	Panelists & facilitators全体成员 Meeting Room 102会议室:102	
23 Nov	D.	AY 1 第 一天	
9:00 – 9:45		ASEAN Expo Forest & Wood Products Exhibition 览会林产品及木制品展开幕式	
9:45-10:00	Re	gistration签到	
10:00-17:30	International Forum of Sustainable F	orest Products Industry2019林产品国际贸易论坛	

Date日期		Panelists & facilitators全体成员 Meeting Room 102会议室:102	
	Sustainable Wood for a Sustainable World 木材		
10:00 – 10:45	Opening ceremony 开幕式		Moderator: Mr.Feng Shi Secretary General CNFPIA 主持人: 石峰 中国林 产工业协会秘书长
	Opening Speech Deputy Director of State Forestry & Grassland Administration 中国国家林业和草原局副局长致开幕辞	Mr Dongsheng Liu Vice Administrator NFGA 刘东生 国家林业和草原局副局长	
	Opening Speech FAO 联合国粮农组织致开幕辞	Ms Thaís Linhares-Juvenal, Team-Leader Forest Governance and Economics FAO联合国粮农组织	
	Opening Speech 开幕辞 Cites Secretariat 濒危野生动植物国际贸易公约 秘书长	Ms Ivonne Higuero Secretary General CITES Secretariat Ms Ivonne Higuero濒危野生动植物国际贸 易公约 秘书长	
	Opening Speech Guangxi Forestry Bureau 广西林业局致开幕辞	Guangxi Forestry Bureau广西林业局	
	Opening Speech ASEAN Secretariat 中国-东盟博览会秘书处致开幕辞	Zhilin Xiong-Deputy Secretary General, ASEAN Secretariat, Deputy General Manager-Guangxi International Expo Group Co., Ltd. 熊智琳 中国-东盟博览会秘书处副秘书长广西国际博览集团有限公司副总经理	
10:45-11:00	Introduction to the event and agenda 介绍论坛日程		Moderator主持人 Mr. Barney Chan
10:45-12:00	Session 1: SW4SW - Contributions from wood val 会议1: 木材工业可持续发展•为了永续发展的世		Moderator Mr. Barney Chan

Date日期	Session活动	Panelists & facilitators全体成员 Meeting Room 102会议室: 102	
	木材价值链对实现联合国可持续发展目标做出	的贡献	
	Keynote address主旨演讲 The forest economic multiplier: how forestry contributes to value added and employment generation in the world economy. 林业经济倍增效应:林业对增加全球经济附加值和就业机会作出的贡献	Ms Yanshu Li Warnell School of Forestry and Natural Resources of University of Georgia, US 栗艳曙博士 美国佐治亚大学林业与自然资源 瓦内尔学院	
	The SW4SW Initiative: Contributions of wood value chains to the SDGs 木材工业可持续发展•为了永续发展的世界倡议:木材价值链对实现可持续发展目标作出的贡献	Ms Thaís Linhares-Juvenal, FAO, Italy 联合国粮农组织	
	China's efforts and development prospects for coping with climate change 中国林业应对气候变化所做努力与发展展望	Mr. Jianwu Chen Deputy Director of Ecological Department of NFGA陈建武 国家林草局生态司副司长	
12:00-13:00	Lunc	h午餐	
13:00-17:30	Session 2: Sustainability of international produce 会议2: 国际木材生产与贸易的可持续发展	ction and trade	Moderator主持人 Mr. Michael Brady CIFOR
13:00-13:30	Keynote address: 主旨演讲 China Forest Industry Development States & contribution to the Road and Belt initiative 中国林产工业发展现状及其对一带一路国家	Mr. Tuo Liu Director of Development & Reform Department of NFGA 刘拓 国家林草局发改司司长	

Date日期	Session活动	Panelists & facilitators全体成员 Meeting Room 102会议室: 102	
13:30 - 13:50	Chinese lessons on Sustainable Forestry Management 中国林业可持续经营的经验教训	Mr. Xuebin She, President of Nature Home(China) Co., Ltd. 佘学彬 大自然家居有限公司董事长	
13:50 - 14:10	Trends of international wood products trade and production国际木制品贸易和生产的趋势	FAO – Ms Thaís Linhares-Juvenal 联合国粮农组织	
14:10 – 14:30	Adhere to the concept of green environmental protection and take the road of sustainable development 坚持绿色环保理念,走可持续发展之路	Mr. Yongtang Zhang,General Manager- Jiangsu High Hope Arser Co., Ltd. 张永堂 江苏汇鸿亚森国际贸易有限公司总经理	
14:30-14:50	Coffee-Break 茶歇		
	Session 2: Sustainability of international produ会议2: 国际木材生产与贸易的可持续发展(约		Moderator Mr. Wang Chunfeng NFGA 主持人: 王春峰 国家林草局国际司 副司长
14:50 – 16:10	Strengthening wood value chains through international cooperation 通过国际合作强化木材价值链 UK-China cooperation (InFIT), China-Mozambique, others 英中合作(InFIT)、中国-莫桑比克谅解备忘录	Mr. Dermot Shields – FGMC森林治理、市场和气候战略顾问Mr. Wenbin Huang – WWF黄文彬-世界自热基金会Mr. Imede Falume – Mozambique莫桑比克Mr. Olman Serrano ATIBT国际热带木材技术协会	

Date日期	Session活动	Panelists & facilitators全体成员	
		Meeting Room 102会议室: 102	
		Panel discussion 小组讨论	
16:10 – 17:30	Harnessing sustainability in the timber sector The role of legality and the market-based instruments 利用木材工业的可持续性 法律和市场工具的作用	Mr. Daniele Lenci – FAO联合国粮农组织 Dr. Michael Brady,Dr Davison Gumbo – CIFOR 国际林业研究中心 Mr. Rufi'ie – Indonesia印度尼西亚 Panel discussion 小组讨论	
18:00— 20:00	Reception Dinner 招待晚宴	Jianyue Hotel 简约酒店	
24 Nov	DAY 2	第二天	
8:00 - 8:30	Registration签到		
8:30 – 12:00	Session 3: South-South Cooperation 会议3: 南南合作		
8:30 - 8:40	Report from Day 1 第一天成果汇报	Mr. Barney Chan	
8:40 - 9:10	Contribution of the Carbon sink mature wood value chains to the sustainable forest 固碳成熟木材价值链对可持续林业的贡献	Prof. Jiayan Luo, Nanjing Forestry University 骆嘉言教授 南京林业大学	Moderator主持人 Barney Chan
9:10-9:30	Report from SW4SW Dialogues in Cameroon and South Africa 来自喀麦隆和南非SW4SW对话的报告	Mr. Bruno Kaffo 喀麦隆 Mr. Michael Brady 国际林业研究中心	
9:30 – 10:40	Using South-South cooperation to improve sustainability of wood value chains: good	Dr. Kai Li	

Date日期	Session活动	Panelists & facilitators全体成员	
	practices and identification of areas of cooperation 通过南南组织促进木材价值链的可持续发展:最佳实践与合作领域	Meeting Room 102会议室: 102 Research Institute of Resources Insects, Chinese Academy of Forestry李凯博士 中国林业科学研究院资源昆虫研究所 Ms Ivonne Higuero 濒危野生动植物种国际贸易公约 Mr Michael Brady 国际林业研究中心 Ms Thaís Linhares Juvenal 联合国粮农组织 Mr Gervais Itsoua COMIFAC Mr André Aquino 世界银行 Ms Maila Vasquez The Philippines 菲律宾 Mr Rakotovololonalimanana Herizo Madagascar 马达加斯加 小组讨论	
10:40 - 11:00	Coffee-b	reak茶歇	
11:00-11:10	Report from side-event 边会成果汇报	Mr. Yong Chen, Deputy Director of Center for International Forest product Trade, NFGA 陈勇 国家林业和草原局林产品国际贸易研究中心副主任	
11:10 - 12:00	Break-out groups: 分组讨论 Areas for South-South cooperation to increase contributions from the forestry sector to SDGs: (SDGs 1&8- value addition/employment; SDG 12 – efficiency; SDG 13&15 – climate change/forest cover)	Facilitator: Mr. Michael Brady CIFOR 国际林业研究中心	

Date日期	Session活动	Panelists & facilitators全体成员 Meeting Room 102会议室: 102	
	确定南南合作领域,通过林业发展促进联合 国可持续发展目标的实现:(可持续发展目标1/8-附加值/就业;可持续发展目标12-效率;可持续发展目标13/15-气候变化/森林植被)		
12:00 - 13:00	Lunch		
13:00 – 15:00	Break-out groups: 分组讨论 Enhancing timber trade practices to support sustainable timber production — recommendations for concrete measures 改善木材贸易现状,促进木材可持续生产-具体建议	Facilitator: Mr. Daniele Lenci FAO 联合国粮农组织	
15:00 - 15:20	Coffee by	reak茶歇	
15:20 - 17:30	Session 4: Conclusions 会议4:总结		
15:20 - 16:30	Presentation of group results and discussions 小组成果展示与讨论		Moderator主持人 Barney Chan
16:30 - 17:00	Conclusions 总结		
17:00 – 17:30	Closing 闭幕式	NFGA, CNFPIA, FAO, CITES, CIFOR, WWF, WB, ITTO 中国国家林业和草原局、中国林产工业协会、联合国粮农组织、濒危野生动植物种国	

Date日期	Session活动	Panelists & facilitators全体成员 Meeting Room 102会议室: 102	
		际贸易公约、国际林业研究中心、世界自然 基金会、世界银行、国际热带木材组织	
18:00— 20:00	Reception Dinner招待晚宴	ception Dinner招待晚宴 Jianyue Hotel 简约酒店	
25 Nov	Da	y 3	
9:00 – 17:00	One day field trip to typical Chinese enterprises 1. 参观广西丰林人造板厂 Visit Guangxi Fenglin MDF factory 2. 参观广西高峰森林公园 Visit Guangxi Gaofeng Forest Park 3. 参观 扶绥县 山玗产业园 Visit Veneers production Park		
17:00— 19:00	Dinner晚餐	In the Countryside	

23日 13:00-17:30	Side event one: 9 th International Sustainable Forest Products Trade Forum 边会会议: 第九届国际林产品贸易论坛	Meeting Room 105 会议室:105	Moderator /主持人
13:00-13:30	主办方领导致辞: Opening Speech from the Organizer 1. Mr. Tian Quan Chen Vice president, CN 陈天全 中国林产工业协会副会长 2. Mr. Kefu Li Chairman-Guangxi Forestr 李可夫 广西林业产业行业协会理事长		Moderator: Mr.Feng Shi Secretary General CNFPIA 主持人: 石峰 中国林产工业协 会秘书长

	3.Mr. Thongsavanh Soulignamat President Products Industry Association老挝林产工		
13:30- 14:10		Mr. Ngo Sy Hoai Vietnam Timber and Forest Products Association (VIFORES) 越南木材和林产品协会副秘书 长	Ms. Jinling Su, Secretary General International Wood Culture Society 主持人: 苏金玲 国际木文化学会秘书长
14:10-15:00	Policy consideration on promoting the forest products trade between China and ASEAN 促进中国和东盟林产品贸易的政策思考	Mr. Yong Chen, Deputy Director of Center for International Forest product Trade, NFGA 陈勇 国家林业和草原局林产品 国际贸易研究中心副主任	
15:00-15:30	C	offee Bleak 茶 飲	
15:30-16:00	Current situation and trend of forest products trade between China and ASEAN 中国和东盟林产品贸易现状及趋势	Ms. Xiufang Sun the Senior Policy Analyst, Forest Trends 孙秀芳 森林趋势高级顾问	
16:00-16:30		Mr. Antonio Cayabyab Antonio 菲律宾综合森林管理公司常务董 事	
16:30-17:30	Dialogue 对话	Privator Stakehoders 企业代表Mr. Achmad Zainudin 印度尼西亚哲帕拉小规模生产商协会主席2. Mr. Vetsaphong Yothin 老挝木材加工网络主席,工商部工业与手工业部3. Other domestic representatives其他国内企业代表	Moderator: Mr. Shengfu Wu, Vice President of China National Forest Products Industry Association 主持人: 吴盛富 中国林产工业 协会副会长

4. Mr. Zhou Chao, Secretary
General-Guangxi Forestry Industry
Association周潮 广西林业产业行
业协会秘书长

24日 8:30-12:00	Side Event two: Council of International Alliance for Sustainable Development and Innovation of Forest Product 边会2: 国际林产品可持续发展创新联盟理事会	Alliance Member Companies联盟成员 Meeting Room 105 会议室: 105	Moderator: Zhengjun Sun 主持人: 国际竹藤中心孙正军 教 授
8:30	领导致辞: Opening Speech Mr. Feng Shi Secretary General, CNFPIA 石峰 中国林产工业协会秘书长		
8:35-8:55	The current situation and development trend of China's wood-based panel technology and product innovation 中国人造板技术与产品创新的现状与趋势	Prof. Wenji Yu 于文吉 Chinese Acadmy of Forestry中国林 业科学研究院	
8:55-9:15	Formaldehyde free products with its Labeling 无醛人造板及其制品与无醛标签	Mr. Shengfu Wu 吴盛富 China National Forest Products Industry Association 中国林产工业协会	
9:15-9:35	Innovations in the North American Forest Products Area北美林产品领域的创新	Prof. Hui Wan 万辉 Southwest Forestry University 西南林业大学	

9:35-9:55	New technology for the THDF, Fine OSB, Super PB and Conti Plywood production 应用于薄型高密度纤维板、可饰面定向结构 刨花板、连续压机胶合板创新技术	Mr. Linjun Zhang 张林俊 Dieffenbacher GMBH Maschinen- und Alagenbau Beijing Representative Office 德国迪芬巴赫机械设备有限责任 公司北京代表处	
9:55-10:15	Develop forestry ecological recycling economy and build green home furnishing industry base in Dawan District大力发展林业生态循环经济,打造大湾区绿色家居产业基地	Mr. Jinglian Zhang 张景联 Qintang District, Guigang, Guangxi 广西贵港覃塘区	
10:15-11:10	Discuss on drafting several group Standards讨论起草几项团体标准	Alliance Member Companies 联盟成员	
11:10-11:30	Recent work and next year's work plan of the Alliance联盟近期工作及明年工作计划	Prof. Wenji Yu 于文吉 General Secretary of the Alliance联 盟秘书长	
11:30-12:00	Ceremony for new alliance members新增联 盟成员授牌仪式		

Annex 2: List of Participants

No.	Country/Institution 国家	Name 姓名	Designation 指定位置	Email 邮箱
1	CAMBODIA	Phalla Thuch	Ministry of Agriculture, Forestry and Fisheries	thuchphallafa@gmail.com
2	CAMEROON	Eric KAFFO NZOUWO	Engineer, Ministry of Forests and Wildlife	kaffoeric@yahoo.fr
3	CAMEROON	Zhang Ke	Timber Trade Officer, TRAFFIC	Ke.Zhang@traffic.org
4	CHINA	Yidi Li	Public Affairs Director, FSC China	li.yidi@fsc.org
5	CHINA	Jun Zuo	Team Leader of PMO, China-UK Collaboration on International Forestry Investment and Trade (InFIT)	junzuoz@vip.sina.com
6	CHINA	Ma Lichao	Country Director, FSC China	ma.lichao@fsc.org
7	CHINA	Huang Rui	Forest certification specialist, NEPCon	rhuang@nepcon.org
8	CHINA	Dermot Shields	Strategic Adviser of Forest Governance, Market and Climate (FGMC) Program and InFIT/FGMC	
9	CIFOR INDONESIA	Michael Brady	Principal Scientist & Team Leader, Value Chains, Finance and Investment (VFI), Center for International Forestry Research	m.brady@cgiar.org
10	CIFOR ZAMBIA	Davison Gumbo	Center for International Forestry Research	D.Gumbo@cgiar.org
11	CITES	Ivonne Higuero	Secretary-General, CITES Secretariat	ivonne.higuero@un.org
12	CONGO	Benjamin TOIRAMBE BAMONINGA	Secretary General, MEDD	Toirambe2014@gmail.com
13	CONGO - COMIFAC	Itsoua Madzou Gervais Ludovic		imadzous2@gmail.com

14	EFI EU FLEGT	Liyi Qin		Liyi.Qin@efi.int
15	ETHIOPIA	Frank Rutabingwa	Senior Natural Resources and Climate Management Expert, Technology, Climate and Natural Resources Management Division(TCND), UNECA	rutabingwa@un.org
16	FAO	Thais Linhares-Juvenal	Team Leader, Forest Governance & Economics, FAO	
17	GHANA	Samuel Doe	Forestry Commission of Ghana	mdoe2003@gmail.com
18	INDONESIA	Frida Yuliyanti	Ministry of Environment and Forestry	fridayuliyanti@gmail.com
19	InFIT	Junzuo Zhang	Team Leader, China-UK Collaboration on International Forest Investment and Trade (InFIT)	junzuoz@vip.sina.com
20	ITALY	Daniele Lenci	FAO FLEGT consultant	daniele.lenci@fao.org
21	ITTO	Tetra Yanuariadi	Trade and Industry Division, International Tropical Timber Organization (ITTO)	tetra@itto.int
22	LAOS	Bounchanh Lattanavongkot	Program coordinator Forestry Department Luangprabang Provincial Forestry Section	chanh.lptp@gmail.com
23	MADAGASCAR	Rakotovololonalimanana, Herizo	General Director of Forest and Environment in the Ministry of Environment and Sustainable Development	rakzorihe@gmail.com
24	MALAYSIA	Sabrina Binti Mawasi	Manager (product), Malaysian Timber Certification Council (PEFC)	sabrina.mawasi@mtcc.com.my
25	MOZAMBIQUE	Imede Flaume	Director of Forests	imede.falume@yahoo.com
26	MYANMAR	Win Oo Naing	Assistant Research Officer, Forest Department	trdd.fd@gmail.com
27	NAMIBIA	Elise HAUWANGA	"National expert on illegal logging Ministry of Finance "	Elise.Hauwanga@mof.gov.na
28	NIGERIA	Kasirim Nwuke	Institute on Science, Technology, Innovation and Society	nwuke@un.org

29	PAPUA NEW GUINEA	Ishmel Libitino	Manager, for Export Administration	ilibitino@pngfa.gov.pg
30	PENINSULAR MALAYSIA	Ms Rosaizan Haryani Binti Rosli	Senior Assistance Director, Forest Management Division	rosaizan@forestry.gov.my
31	PHILIPPINES	Maila R. Vasquez	Executive Director, PWPA	mrvasquez@pwpa.org.ph
32	University of Georgia	Yanshu Li	Warnell School of Forestry & Natural Resources, UGA	YANSHU.LI@uga.edu
33	WWF China	Wenbin Huang	Director of Forests	wbhuang@wwfchina.org
34	CAMBODIA	Phalla Thuch	Ministry of Agriculture, Forestry and Fisheries	thuchphallafa@gmail.com
35	CAMEROON	Eric KAFFO NZOUWO	Engineer, Ministry of Forests and Wildlife	kaffoeric@yahoo.fr

Annex 3: Composition of Working Groups

Working Group 1: Africa

COUNTRY	NAME	DESIGNATION
CAMEROON	Eric KAFFO NZOUWO	Ingénieur des Eaux, Forêts et Chasses, Sous Directeur des Inventaires et Aménagements Forestiers, Ministère des Forêts et de la Faune
GHANA	Doe, Mawuli Samuel	Forestry Commission of Ghana, Systems & Data Reconciliation Manager
CAMEROON	Zhang Ke	Timber Trade Officer, TRAFFIC
MADAGASCAR	RAKOTOVOLOLONALIMANAN A Herizo	Director General, Environment and Forests, Ministry of Environment and Develpoment
ETHIOPIA	Kasirim Nwuke	UNECA
ETHIOPIA	Frank Rutabingwa	Senior Natural Resources and Climate Management Expert, Technology, Climate and Natural Resources Management Division(TCND), UNECA
CONGO	Itsoua Madzou Gervais Ludovic	Deputy General Secretary COMIFAC
MOZAMBIQUE	Imede Falume	Director of Forests
CONGO	Benjamin TOIRAMBE BAMONINGA	Secretary General, MEDD
NAMIBIA	Elise HAUWANGA	"National expert on illegal logging Ministry of Finance "

Working Group 2: Asia

NAME	DESIGNATION	
Phalla THUCH	Deputy director of Department of Forest industry and International Cooperation, Forestry Administration of Ministry of Agriculture, Forestry and Fisheries	
Frida Yuliyanti	Section Head of Controlling Forest Product Distribution, Directorate General of Sustainable of Sustainable Management of Production Forest, Ministry of Environment and Forestry of Republic of Indonesia	
Dr Rufi'ie (or his representative)	Ministry of Environment & Forestry, Directorate General of Sustainable Management of Production Forest, Director	
Bounchanh Lattanavongkot	Dep. Head of forestry section/Program coordinator, Forestry Department, Luangprabang Provincial Forestry Section/Luangprabang Teak Program	
Maila R. Vasquez	Executive Director, Philippine Wood Producers Association, Inc.	
Utharat Suksumake	Forest Economics Bureau, Royal Forest Department	
Mr Fred Pitisopa	Deputy Commissioner, National Herbarium and Botanical Gardens	
Shri. P.K. Kesavan	Chief Conservator of Forests & Head of Forest Force	
Win Oo Naing	Assistant Research Officer, Forest Department	
Ms Rosaizan Haryani Binti Rosli	Senior Assistance Director, Forest Management	
	Division	
	Phalla THUCH Frida Yuliyanti Dr Rufi'ie (or his representative) Bounchanh Lattanavongkot Maila R. Vasquez Utharat Suksumake Mr Fred Pitisopa Shri. P.K. Kesavan Win Oo Naing	

MALAYSIA	Sabrina Binti Mawasi	Manager (product), Malaysian Timber Certification
		Council (PEFC)

Working group 3: China

COUNTRY	NAME	DESIGNATION
CHINA	Yidi Li	Public Affairs Director, FSC China
CHINA	Dermot Shields	Strategic Adviser of Forest Governance, Market and Climate (FGMC) Program and InFIT/FGMC
CHINA	Jun Zuo	Team Leader of PMO, China-UK Collaboration on International Forestry Investment and Trade (InFIT)
CHINA	Ma Lichao	Country Director, FSC China
CHINA	Huang Rui	Fores certification specialist, NEPCon