



For A Sustainable World **GGSC's in Action**

Dr. Xinjian LUO, Secretary General
Global Green Supply Chain of Forest Products Promotion Committee



CONTENT



The origin



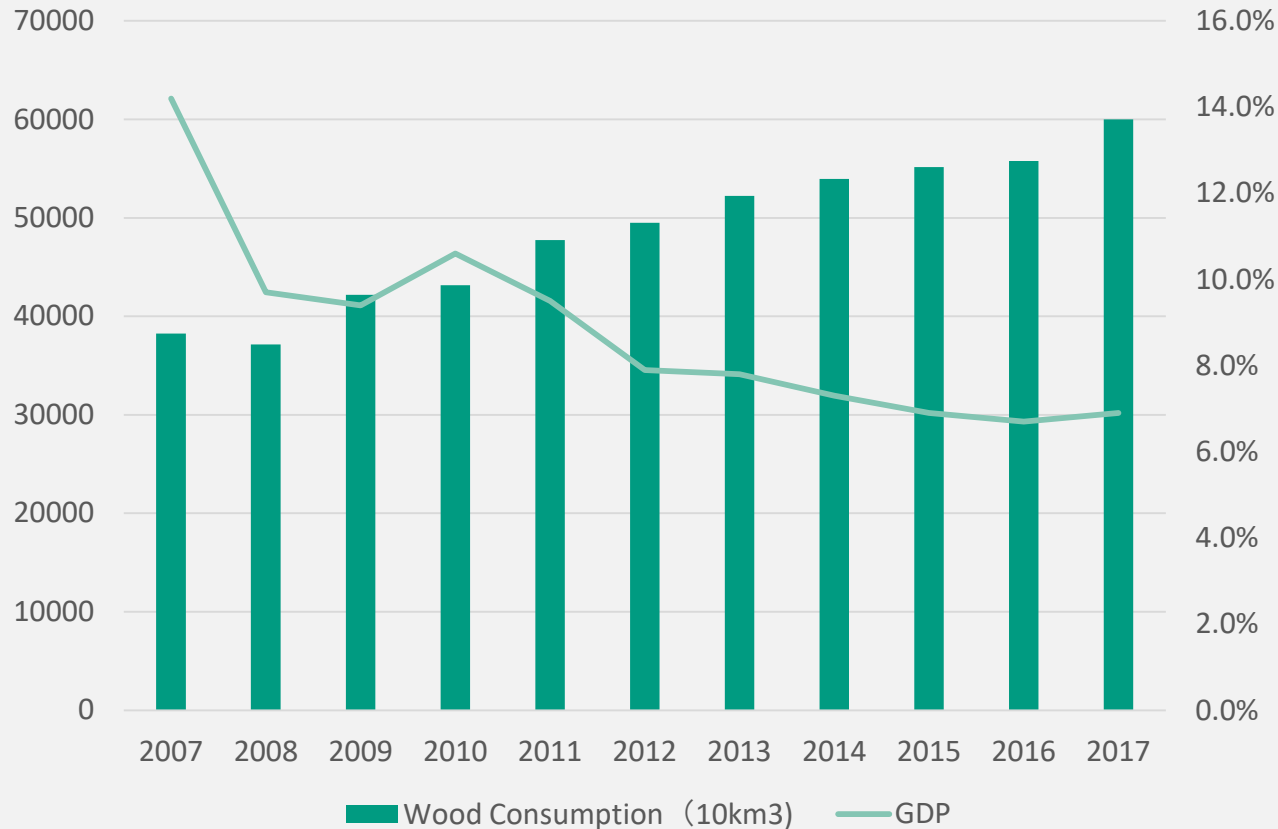
GGSC Initiative



**GGSC Promoting Committee and
Workplan**



China Wood Market



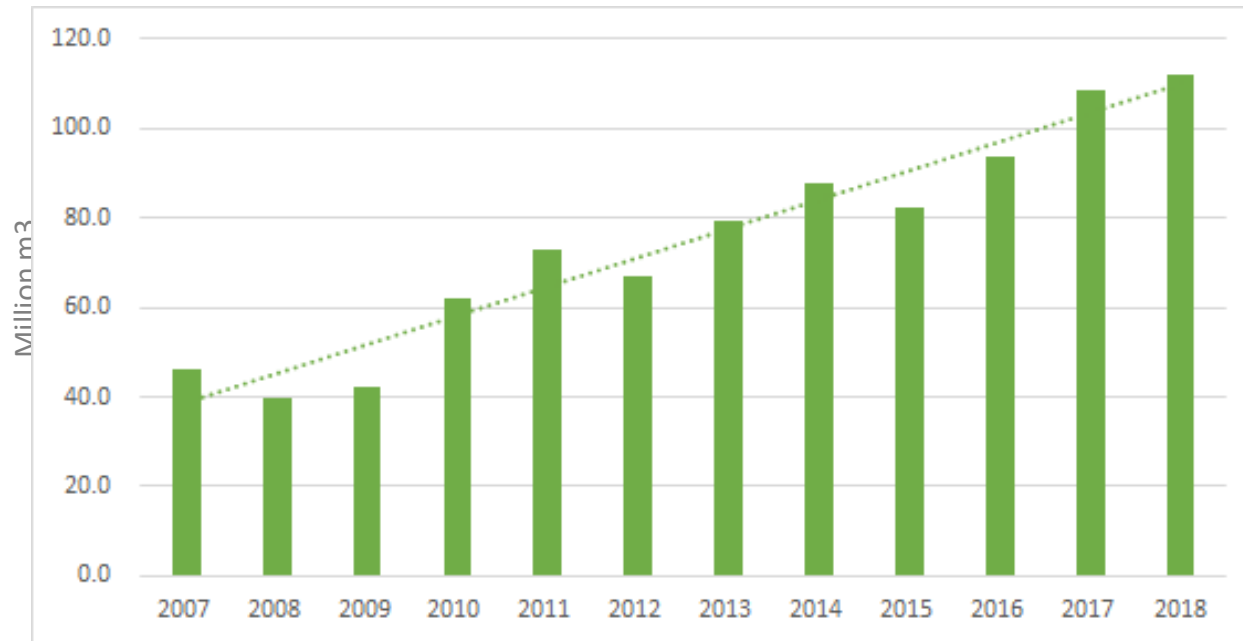
Source: SFGA & NBS

Timber Consumption

In the past 10 years, the economy of China had been developing rapidly, though the GDP annual growth rate declines to 6.5%. The consumption of timber in China is huge, which was about 600 million cubic meters in 2017.



▶ China Wood Market



Source: China Custom

Timber Import

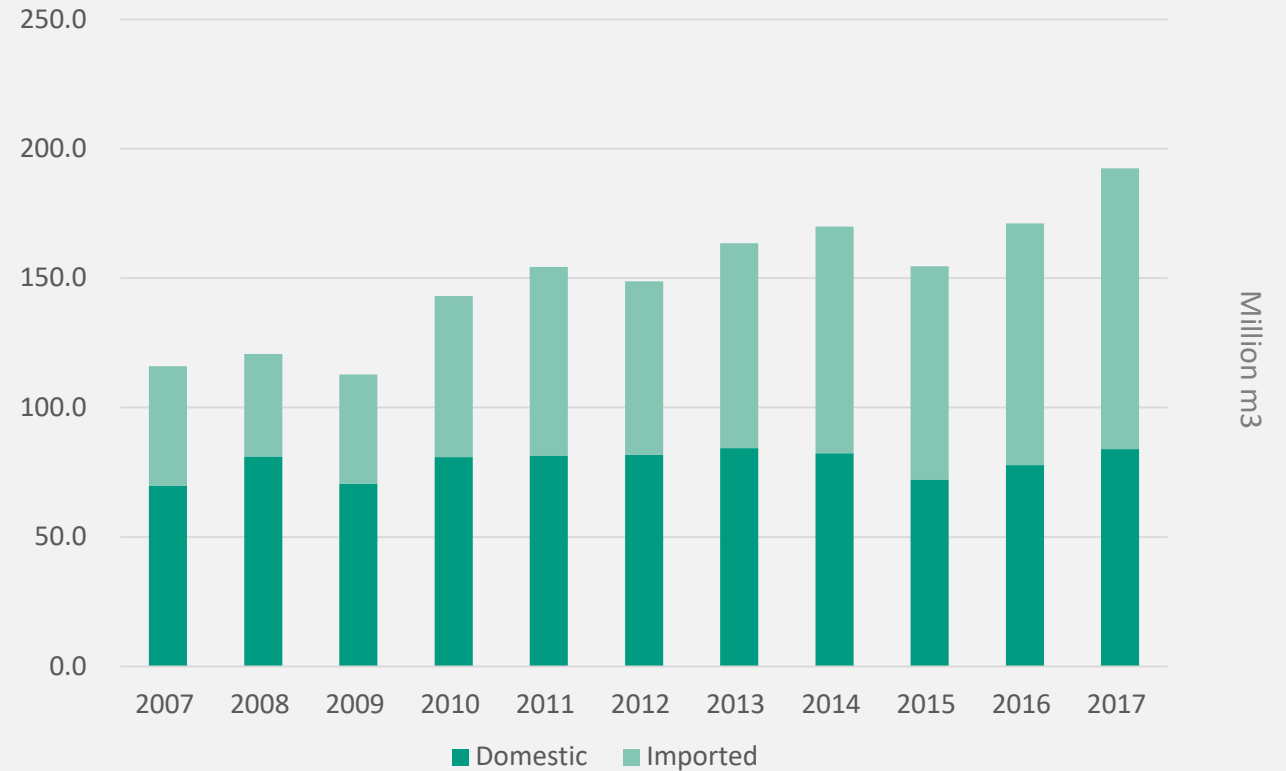
(log volume)

Total: 110 million M3 in 2018



Commercial Timber

In 2017, the total commercial timber supply (import and domestic) was 192 million cubic meters, of which about 56.4% depended on import.



Source: China Custom & SFGA

► Why Initiated GGSC



Forum on China-Africa Cooperation, 2018.

China will support Chinese companies in Africa to forge alliance of corporate social responsibilities

**Chinese Academy of Forestry, has been working on timber legality and forest certification.
China has achieved the mutual recognition of PEFC and CFCC.**



► Why Initiated GGSC

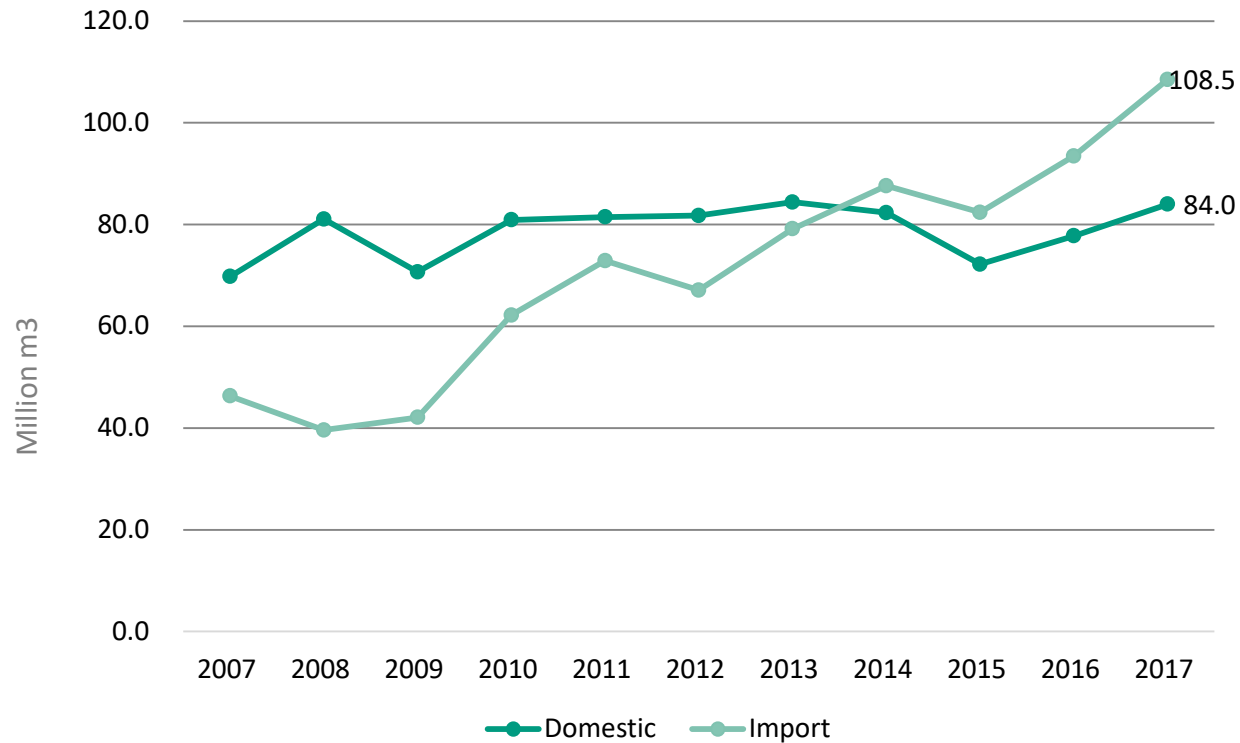
Enterprises' social responsibility is strengthening



Consumers' environmental awareness is rising



► Why Initiated GGSC



Source: China Custom & SFGA

Dependence on import timber

Timber supply, especially stable and sustainable timber supply is also the key challenge.

Obstacles in timber legality

Till now, consistent standards for timber legality hasn't been made.

The cost of legality certification is becoming the burden of enterprises.

Greenhouse gas emissions

Steel:	5 tons	released
Cement:	2.5 tons	released
Wood:	1 ton	absorbed



▶ Chinese Industry Initiative: GGSC

2018 22th June Beijing,China



An Initiative on Jointly Building The Global Green Supply Chain (GGSC) of Forest Products



We are fully aware that forest is the main carrier of the terrestrial ecosystem and the shield for human survival and development, whichever growth closely related to human civilization; we share the common responsibilities to conserve forest resources, safeguard ecological security and promote green development.

We believe wood is an important reproducible and recyclable material with extraordinary carbon sequestration capabilities. Forest industry is a sunrise sector that adapts to and mitigates climate change, and spearheads green and low-carbon development.

We understand that the forest resources worldwide have been decreasing and degrading, which seriously hampers social and economic sustainable development. As a result, the forest industry is facing severe challenges. Promoting the sustainable use of forest resources has become the common consensus of the international community.

We recognize that the green and sustainable development of forest industry requires joint efforts by governments, universities, research institutions and the industry, as well as in-depth cooperation across sectors, regions, and borders.

Therefore, we are here calling for forest products businesses, industry associations, research institutions, governments and international organizations to work together, as to: jointly build a stable and well-ordered 'Global Green Supply Chain' of forest products; effectively bridge up the upper-, mid- and down-stream across the industry chain; develop a green and sustainable system, covering: production, distribution and consumption of forest products; enhance the green transformation and upgrade of the industry, increase the utilization efficiency and effectiveness of forest resources, and eventually provide more and better forest products for consumers both at home and abroad.

We believe, by practicing the green development concept, and embracing the principle of joint contribution, shared benefits, and a win-win business environment in a fair, just, credible, prudential, progressive and well-organized manner the industry will greet a brighter future, and make greater contribution to the sustainable development and human well-being.

Global Green Supply Chain Initiative

GGSC 12 Initial Members including furniture, wood flooring, trade, wood-based panel and wood door)



China Forest Products Co., Ltd.	中国林产品公司
Power Dekor Group Co., Ltd	圣象地板集团
Dare Wood-Based Panels Group Co., Ltd.	大亚人造板集团
Zhejiang Shiyou Timber Co., Ltd	世友地板
Treesun Flooring Co.	久盛地板
Guangxi Fenglin Wood Industry Group Company Ltd.	丰林木业集团
Shenzhen Sampo Furniture Co., Ltd	松堡王国家居有限公司
Guangxi Sunway Forest Products Industry Co., Ltd	三威人造板公司
Shanghai Anxin Floors Co., Ltd	安信地板
China Jilin Forest Industry Group Co., Ltd	吉林森工集团
Shanghai Lingge Wood Co., Ltd.	上海菱格木业有限公司
Starforest Art Flooring(Zhejiang) Co. Ltd.	森林之星
12 initial members total production in 2017: \$12.8 billion	12发起企业2017年总产值805.5亿人民币
4% of China timber industry production in 2017	占2017年中国木材总产值 4%



Global Green Supply Chain Promotion Committee (GGSC)

全球绿色供应链推进委员会



Supported by the CITFP of NFGA and ITTO, GGSC is a global service platform voluntarily established by enterprises, research institutes, industry associations, international organizations and other interested parties involved in forest products R&D, manufacturing, distributing, processing and consuming, to implement Initiative on Jointly Building The Global Green Supply Chain of Forest Product by Chinese Leading Timber Enterprises.

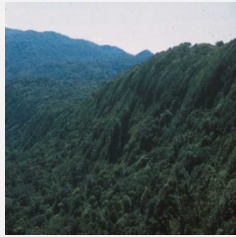
GGSC是在国家林业和草原局林产品国际贸易研究中心和国际热带木材组织（ITTO）的支持下，为落实中国林产品领军企业发起的全球林产品绿色供应倡议，由林产品研发、生产、加工、流通和消费为主的企业、科研机构、行业协会、国际组织及其他相关方自愿结成的全球化服务平台

Global Green Supply Chain Promotion Committee

GGSC Objectives 目标



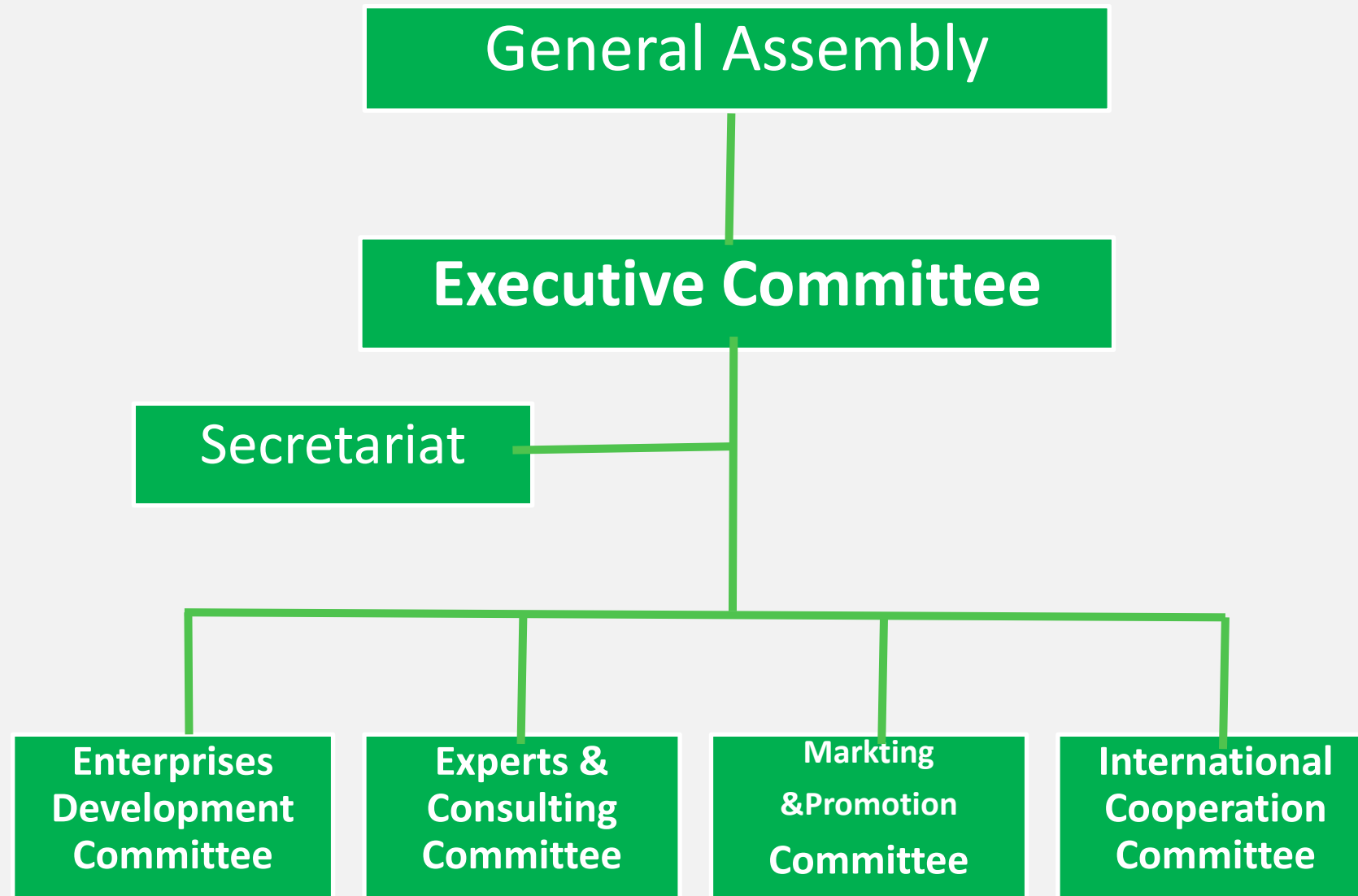
Constructing a stable and orderly global green supply chain of forest products to promote green sustainable development of global forest resources and forest products 构建稳定有序的全球林产品绿色供应链，推动全球森林资源和林产品的绿色可持续发展。



- Stabilize timber and products supply
- Increase market access opportunities for producers
- Raise awareness of legality and sustainability
- Reduce business cost by establishing closer linkage
- Promote investment / technology transfer to upgrade producer's industry
- Build capacity for enterprises and traders for legal and sustainable supply
- Enhance consumer awareness of sustainable development
- 稳定木材供应
- 增加市场准入的机会
- 加强对合法性和可持续性的认识
- 建立密切联系以降低商业成本
- 促进投资和技术转让，帮助生产方产业升级
- 加强生产企业和贸易商在合法和可持续供给的能力建设

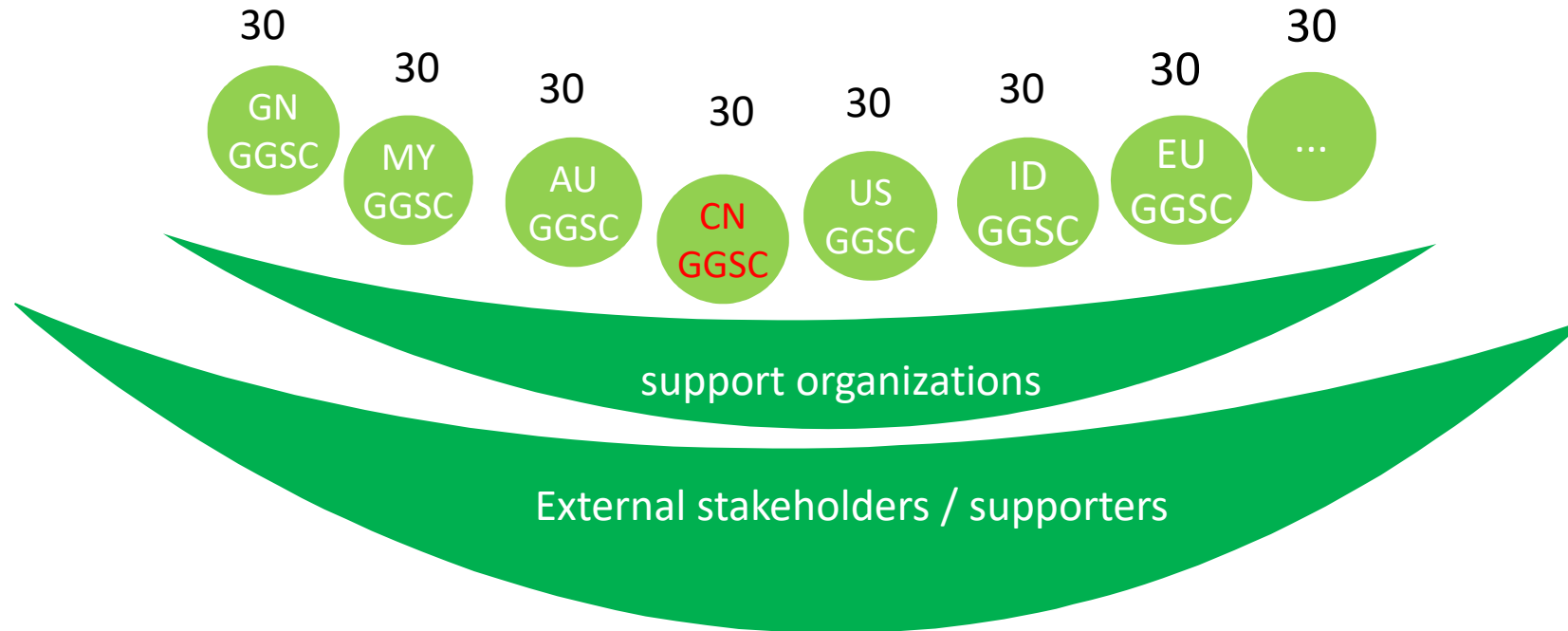


▶ Global Green Supply Chain Promotion Committee



GGSC Roadmap

GGSC300 -GGSC500-GGSC 1000, around the world
to promote the Sustainability of the global timber industry



Recent Jobs

International Forum: Together Towards Global Green Supply Chains

22-24th.Oct.Shanghai,China

01



03

Special Research

- motivative activities
- Conduct code ,White List



GGSC platform

- Website
- Focial Point in Africa
- Reginal Conference

02



04

Capaciti building

Awareness awark

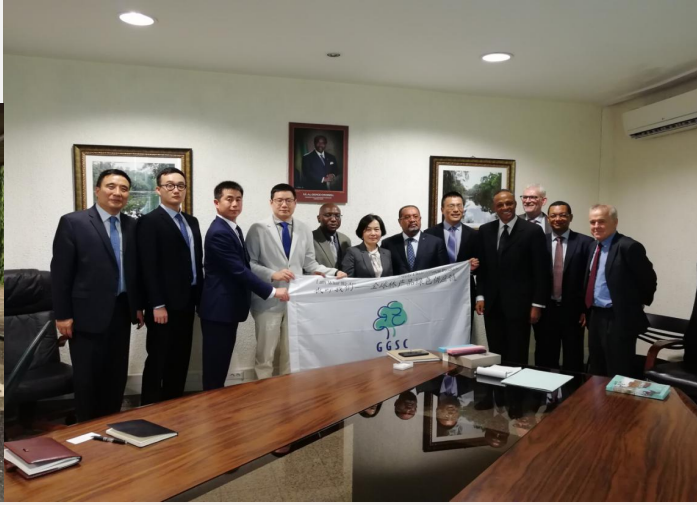
Making corporate environmental responsibility a competitive advantage



GGSC Feild Tour in Africa 24th Feb-10th Mar. 2019



BtoB docking with Seefccom



GGSC members with Minister Gabon



EU delegation in Congo B



with UFIAG



BtoB docking with UFIGA



with Minister of Camroon



With Minister of Congo B



visiting concession-Palisco





ITTO Supports GGSC

ITTO—LSSC Programm



GGSC

I am what we are



GGSC Secretariat:
Dr. Luo Xinjian
Secretary-general of GGSC
Email: 569653960@qq.com



ITTO Secretariat:
Mr. Li Qiang
Email: li@itto.int





Thank you!

Tel: +86 6288 8626

Email: 569653960@qq.com

Website: www.ggsc2018.org(coming soon)