



CanopyStyle Audit Report

for Tangshan Sanyou Xingda Chemical Fibre Co. Ltd.

Assessment 2019

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Organisation Contact

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INTRODUCTION

NEPCon is an international, non-profit organisation that delivers sustainability services and engages in innovation projects to facilitate the transformation of business practices and consumer behaviour to promote the responsible use of natural resources. Around 1,300 Chain of Custody-certified clients benefit from our over 15 years of experience in providing services to the forest supply chain sectors – including timber processing and manufacturing companies, printing houses, publishers, paper merchants, traders and retailers of all sizes. Through a well-developed network of regional representatives and contractors, NEPCon offers timely and cost-effective certification services around the world.

The purpose of this report is to document performance of *Tangshan Sanyou Xingda Chemical Fibre Co. Ltd.* hereafter referred to as "Company", against the requirements of the Verification Framework and Guidelines, (February 2019 version 1) and guidance documents 2 developed by Canopy and approved, supported and requested by the CanopyStyle Fashion and Textile Leaders for Forest Conservation (Leaders Group) 3 and the over 200 brands, retailers and designers looking to implement their sourcing policies for man-made cellulosic textiles. The focus of this verification audit is to manage the risk and avoid sourcing from ancient and endangered forests and other controversial sources and implement other sustainable sourcing measures, across the supply chain from the point of wood harvesting in forests and/or plantations and through to the brand and retail customers. Man-made cellulosic fibre (MMCF) producers, are required to document and provide evidence towards a set of pre-defined social and environmental criteria and key progress indicators as part of the CanopyStyle initiative.

The audit presents the findings of NEPCon auditors who have evaluated company systems and performance against the applicable standard(s). Section 4 below provides the evaluation conclusions. The auditor reviewed and used Canopy's map of ancient and endangered forests, which has been overlaid with the sourcing regions and list of suppliers of the company, as well as further guidance document such as a Dissolving Pulp mill Classification⁴, to assess the level of risk.

Dispute resolution: If NEPCon clients encounter organisations or individuals having concerns or comments about NEPCon services, these parties are strongly encouraged to contact the relevant NEPCon regional office or any member of the NEPCon Chain of Custody Programme. Formal complaints and concerns should be sent in writing.

¹ https://canopyplanet.org/wp-content/uploads/2019/04/CanopyStyle-Audit-Guidelines-and-Framework-2019-version.pdf

² https://canopyplanet.org/resources/canopystyleaudit/canopystyle-audit-guidelines/

³Current members of this group are H&M, M&S, Inditex/Zara, EILEEN FISHER, Stella McCartney and Canopy

⁴ https://canopyplanet.org/resources/canopystyleaudit/canopystyle-audit-guidelines/



1. GENERAL DESCRIPTION

1.1 Company overview

Tangshan Sanyou Xingda Chemical Fibre Co. Ltd is one of the worlds' five largest manufacturers of man-made cellulosic fibre by production capacity. It is a subsidiary of Tangshan Sanyou Group, which owns 13 subsidiary companies, such as Alkali Industry, Sanyou Chemical, Sanyou Chlor-alkali, Sanyou Silicon, etc, and its main products are soda ash, viscose staple fibre, and PVCs, etc.

The Company owns a sub-company - Tangshan Sanyou Yuanda Chemical Fibre Co. Ltd, two manufacturing mill sites - Xingda mill and Yuanda mill, both located in Tangshan. The total annual productivity is 800,000 tons, products include high whiteness fibre for non-woven, color fibre, modal fibre, fine denier fiber (1.2D*38mm) and bamdal fibre, etc. The Company is FSC CoC certified (SGSHK-COC-330228), also certified against ISO 9001, ISO 14001, OHSAS and OEKO-TEX. The company has been participating in the CanopyStyle Initiative since 2015 and underwent first audit in December 2016.

Two mills:

Xingda Mill

There are 1424 employees working in the factory. The facilities are equipped with totally automated process control systems, and consists of 6 lines with a total production capacity of 180,000 t/a HT fiber and NW fiber. The Company is also processing anhydrous sodium sulfate which is widely used in the detergent, glass, textile dyeing, and pulp and paper industries in the domestic as well as international market.

Yuanda Mill

There are 2996 employees working in the factory. The facilities are equipped with totally automated process control systems, and consists of 8 lines with a total production capacity of 620,000 t/a HT fiber and NW fiber. The Company is also processing anhydrous sodium sulfate which is widely used in the detergent, glass, textile dyeing, and pulp and paper industries in the domestic as well as international market.

1.2 Company scope (sites, locations, etc)

Name/Description of sites	Location	
Tangshan Sanyou Xingda Chemical Fiber Corporate Office	Tangshan, Hebei province, China	
Xingda Mill	North of Dongrongda avenue, Chuangye Rd, Nanbao Development Zone, Tangshan, Hebei province	
Yuanda Mill	No 5, Xiwang Rd, Nanbao Development Zone, Tangshan, Hebei province	

1.3 Company sourcing policy

The Company published their *Fibre Procurement Policy for Protecting Forests*, effective 28th July 2015, and committed to

- Conserve Ancient and Endangered Forests and intact forest landscapes.
- Recognize, respect and uphold human rights of communities
- Develop innovative and alternative fibre programme
- Advocate for conservation solutions
- Promote forest certification
- Transparency, traceability and verification
- Reduce greenhouse gap footprint
- Prevent pollutions
- Enhance communication

The policy is made publicly available on the company's website: http://www.ts-sanyou.com.cn/syhx/contents/1027/37903.html.

2. EVALUATION SCOPE

Scope Item	Check all that apply to the Certificate Scope	
Mill type:	☐ Single	⊠ Multi-site
Input Material Source:		☐ Other suppliers
Majority fiber input:	Dissolving pulp	
Map of Ancient and Endangered Forests Overlay Completed:	☐ Yes Comments:	No Comments: Not fully completed because some suppliers did not provide detailed information of origin that allow to overlay the map of Ancient and Endangered forests.
Mill Capacity:	500,000 ton/year	
Primary activity:	Viscose production	
Outsourcing:	☐ FSC-certified Subcontractors ☐ Non-certified Subcontractors	
	Outsourcing of the complete production process	
	☐ High risk subcontractor site(s) included	
	No Outsourcing No O	



Workforce:	Permanent male: 4034	Permanent female: 1386
	Contract male: 0	Contract female: 0
	TOTAL: 4420	

Name/Description of sites	Location
Tangshan Sanyou Xingda Chemical Fiber Corporate Office	Tangshan, Hebei province, China
Xingda viscose mill	North of Dongrongda avenue, Chuangye Rd, Nanbao Development Zone, Tangshan, Hebei province
Yuanda viscose mill	No 5, Xiwang Rd, Nanbao Development Zone, Tangshan, Hebei province

3. EVALUATION PROCESS

2.1 Audit Team

Auditor name(s)	Qualifications
	Responsible Sourcing Specialist, NEPCon; FSC FM/CoC Lead Auditor and NEPCon LegalSource auditor; Majored in forestry management and has more than 11 years of experience in the fields of Timber Legality Verification, Forest Management and FM/COC certification in China.

2.2 Audit Overview

Site(s)	Audit type	Audit date	Total desktop audit time (Hours)
Corporate Office	Destop audit	21 August 2019	8 hours
Viscose mill 1 (Yuanda)	Short-notice audit	12 December 2019	3 hours
Viscose mill 2 (Xinda)	Short-notice audit	13 December 2019	5 hours

Note: more details about audit process are provided in a separate audit plan

2.3 Description of Overall Audit Process

Desktop audit to the Corporate office:

On 21st August, the auditor conducted desktop audit by reviewing the documented evidences provided by Tangshan Sanyou HQ.

Before evaluation, the company sent the auditor a number of documents several times. The auditor also communicated and confirmed with the company about the validity of some documents.

When completing the evaluation, auditor explained the main findings to the Company.

Short notice audit to the viscose mill:

NEPCon announced the short-notice audit on 11th December 2019.

In the afternoon of 12th December, the auditor started the onsite audit with an opening meeting with the presence of top management and the key staff in all departments. The objective and scope of the audit, agenda, conflict of interest (COI) issues, etc were introduced by the auditor. Also, the management representative gave a brief introduction of the Company and operation activities it involves.

Following the opening meeting, the auditor interviewed the management team on the practices and strategic plan on Canopy policy commitment.

After interviews, related documents were reviewed, such as Wood Fibre Sourcing Policy and operational procedures, purchase documents (invoices, packing list, bill of lading etc.), Risk Assessment Reports, Training Plan and records, communication with the suppliers, etc.

Then, the auditor toured the company's two mills including the production line and warehouses.

In combination with reviewing documents and visiting the company's facilities, the auditor interviewed the staff from various departments: production, warehouse, EHS, R&D, HR, purchase, labor union.



The closing meeting was held at the office at 11:00am of 13th December 2019 with the presence of the management. During the meeting the main findings were presented and explained to the Company.

4. EVALUATION RESULT

4.1 Evaluation Conclusion

Positive findings:

Tanshan Sanyou has developed a sourcing policy in line with CanopyStyle initiative and communicated this policy with all suppliers. The standard operational procedure was developed by the HQ and implemented company wide.

The Company has made significant improvements in their systems to comply with the CanopyStyle audit, particularly in the areas of training, Leadership Group engagement, risk assessment, and commitments to increase the % of FSC certified materials.

In addition to these system improvements, Tangshan Sanyou succeeded in producing viscose staple fiber made from 50% post-consumer recycled cotton textiles. Also, in 2019, the company positively participates in an afforestation program in a desert area in China.

Areas for improvement:

The Company made significant attempts to collect information from their suppliers on forest or plantation of origin, but often received only enough information to locate the dissolving pulp mill location. Therefore, sometimes origin of material is only known at a country level, creating a broad sourcing area with potential overlap with ancient and endangered forests. More information on forest of origin is needed to understand if these mills are in fact sourcing from ancient and endangered forests or controversial sources.

Prior to the audit, Canopy shared an advice note (effective 1 June 2019) that introduces a new tool (Dissolving Pulp Mill Classification) to be used in addition to the Forest Mapper when conducting risk assessments for sourcing from ancient and endangered forests. The new tool outlines commonly used dissolving pulp mills and a determination of risk considering priority ancient and endangered forests. In comparing the company risk assessment with the new Canopy classification tool, there are differing in risk results:

Supplier	Company Risk Assessment	Canopy Dissolving Pulp Classification*
Sodra Morrum	Low risk	No sourcing issues identified based on current information and/or CanopyStyle audit.
Sun Paper (Shandong Yanzhou mil, Shandong Zoucheng mill, Laos mill)	Low risk	In a region that contains IFL and where deforestation is a threat (Laos). Further sourcing information and/or auditing required.
Caima	Low risk	No sourcing issues identified based on current

		information and/or CanopyStyle audit.
AustroCel	Low risk	No sourcing issues identified based on current information and/or CanopyStyle audit.
Sappi (South Africa)	Low risk	No sourcing issues identified based on current information and/or CanopyStyle audit.
Domsjo	Low risk	No sourcing issues identified based on current information and/or CanopyStyle audit.
Pheonix	Unconfirmed	In a region that contains IFL and where deforestation is a threat. Further sourcing information and/or auditing required.
Enocell, Stora Enso	Low risk	In proximity to Ancient and Endangered Forest and IFLs. Based on current information and/or audit findings.
Juntai	Low risk	Further sourcing information and/or auditing required.
Rayonier, Quebec	Unconfirmed	Located within the Boreal Forest, and IFLs. Further sourcing information and/or auditing required.
AVC Atholville	Low risk	No sourcing issues identified based on current information and/or CanopyStyle audit.
AVN Nackawic	Unconfirmed	No sourcing issues identified based on current information and/or CanopyStyle audit.
Cosmo	Low risk	In proximity to coastal temperate rainforests and Intact Forest Landscapes. Further sourcing information and/or auditing required.
Lenzing Biocel	Low risk	No sourcing issues identified based on current information and/or CanopyStyle audit.



Huatai	Unconfirmed	Further sourcing information and/or auditing required.
Qingshan	Low risk	Further sourcing information and/or auditing required.

^{*}Note: In August 2020 Canopy published a revised Dissolving Pulp Classification Tool.

The Company has made great efforts to conduct a risk assessment on sourcing from ancient and endangered sources, but more assessment is needed for controversial sources. The Company sources from many forest management units that are plantations, and information has been requested on the establishment date of these plantations, but not much information has been received.

4.2 Summary of findings

Rating	Color
Not Applicable	
Commitment Met	
Commitment in Progress	
Commitment Not Met	
Insufficient Information Available	

Key Commitment	Performance Indicators	Rating
The MMCF producer has publicly communicated and is implementing the Invest Group Sourcing/Forest Policy	1.1 Senior executive and key managers make a publically available commitment to full implementation of the forest sourcing policy **	Commitment Met
	1.2 The MMCF producer has developed standard operating procedures (SOP) required to implement the Policy with input from and agreement of civil society stakeholders. **	Commitment in Progress
	1.3 The MMCF producer has assigned personnel with responsibility for Policy implementation. **	Commitment Met
	1.4 The MMCF producer has developed capacity and Companyal structure to implement the Policy.	Commitment Met
	1.5 The MMCF producer has communicated its commitment to implement its Policy to all its suppliers. **	Commitment Met
	1.6 The MMCF producer has included requirements to implement the Policy in agreements/contracts with current and future suppliers. **	Commitment in Progress

	1.7 The MMCF producer has developed, and is implementing a system to monitor supplier conformance with the Policy. **	Commitment in Progress
	1.8 The MMCF producer has put in place a transparent/public grievance procedure with the input and agreement of civil society stakeholders	Commitment in Progress
	1.9 The MMCF producer has developed, and is implementing, an action plan that address any identified non-conformance and grievance received. **	Commitment Met
	1.10 Key managers at each production site are aware of the Policy and demonstrate a similar commitment to implement it. **	Commitment Met
	1.11 Each production site managers have developed procedures to implement the Policy, when relevant. **	Commitment Met
2. The MMCF producer only sources raw material from suppliers that are transparent, traceable and are in conformance with the policy	2.1 An assessment of the MMCF producer supply chain has been completed globally and shared with Leaders Group. This assessment will be updated every year and shared with the Leaders Group. **	Commitment in Progress
	2.2 The assessment identifies all suppliers in the chain that supply the MMCF mills, beginning at the forest or plantation of origin.	Commitment in Progress
	2.3 A risk assessment has been done with the information and shared with Leaders Group.	Commitment in Progress
	2.4 This supply chain assessment has been presented to the Leaders Group and stakeholders, allowing for questions to be answered and information gaps to be highlighted.	Commitment Met
	2.5 The MMCF producer publishes its suppliers publicly, or, in the absence of such transparency, is providing its customers with a robust track and trace system that can be used throughout the supply chain up to clothing and textile retailers.	Commitment in Progress
3. No conversion of natural forest to plantations	3.1 The initial date of the plantation development has been documented and sourcing only occurs in areas identified pre 1994, or post 1994 with a supporting valid FSC certificate. **	Commitment Not Met
4. Since the signature of the Policy, all sourcing from ancient and endangered forests and other controversial sources have been eliminated	4.1 The MMCF producer has adopted clear definitions for the terms included in their Policy, such as "ancient & endangered forests", "intact forest", "natural forest", "endangered species", "controversial sources", "high conservation value", "high carbon area", "peatlands", etc. that are consistent with this document and the forest sourcing policy template. **	Commitment Met
	4.2 All areas meeting the definition of "ancient and endangered forests" have been identified and mapped and suppliers and fibre that have a high risk of being considered controversial sources have been identified and shared with Leaders Group. **	Commitment in Progress
	4.3 Any raw materials in the MMCF producer's supply chain originating from ancient and endangered forests or other controversial sources, and acquired before the Policy was adopted by the company, such as stocks in log yards, will be documented, identified accordingly and utilised by the mills. **	Not Applicable
	4.4 The MMCF producer is aware of all relevant local, national and international laws and there is no evidence of non-compliance, with local, national or international laws. **	Commitment Met
	4.5 The commitment not to source from ancient and endangered forests and other controversial sources is verified. **	Commitment in Progress

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5. If suppliers contravene these criteria, the MMCF producer will first engage them to change practices and then re-evaluate its relationship with them	5.1 All MMCF producers' suppliers are identified and the forest of origin is known. **	Commitment in Progress
	5.2 The MMCF producer has developed procedures for engaging with suppliers, up to withdrawing from purchase and other agreements in situations where non-conformance is found. ** (Note: This means potential legal and contractual issues associated with withdrawal are identified and addressed.)	Commitment Met
	5.3 The MMCF producer has documented withdrawals from supply agreements where non-conformance has been found. **	Commitment Met
6. The MMCF producer welcomes interested stakeholders and Leaders Group observers to verify the implementation.	6.1 Leaders Group and other stakeholder observers are invited to participate freely and to report observations during this verification process. **	Commitment Met
	6.2 Large scale scientifically based conservation planning, High Conservation Value assessments, and/or High Carbon Value assessment, identifying areas for protection, has been completed, based on best available science, by a credible third party, and made public. **	Not Applicable
	6.3 If sourcing from controversial areas, with records of conflict and human rights violation, an assessment that includes participatory mapping of lands owned or claimed by indigenous and local communities, identification of areas for protection, areas for conflict resolution and remedy of past harms that involve affected parties, their chosen advisors and relevant stakeholders, have been completed by a credible and mutually agreed third party and made public. **	Not Applicable
	6.4 The MMCF producer has developed a management plan that identifies measures to protect areas identified in large scale scientifically based conservation planning, HCV and HCS assessments with the Free, Prior and Informed Consent of indigenous and local communities whose land or land claims are impacted and with input from credible ENGOs. **	Not Applicable
	6.5 The MMCF producer has developed and implemented a time-bound action plan to actively seek the legal protection of these areas with final land-use decision-makers in a way that meets principles of Free Prior and Informed Consent. **	Not Applicable
7. The MMCF producer shall recognize, respect and uphold human rights and the rights of communities and workers affected by the operations of their supply chain and affiliated companies	7.1 The MMCF producer has developed and requires its suppliers to adopt a similar policy, systems and procedures to implement Free, Prior and Informed Consent of indigenous people and local communities. **	Commitment in Progress
	7.2 Suppliers document how they conform with the MMCF producer's commitment to recognize and respect human rights, community rights, First Nations rights and rights of workers. **	Commitment in Progress
	7.3 The MMCF producer and its suppliers show responsible handling of complaints and resolution of conflicts in a transparent and accountable manner that is mutually agreed by the parties and includes relevant stakeholders.	Commitment in Progress
	7.4 The MMCF producer and its suppliers have developed internal capacity and Companyal structure to recognize and respect the rights of its workers	Commitment Met

	7.5 The MMCF producer has developed procedures to ensure its Tier one suppliers uphold the International Labour Company (ILO) Declaration on Fundamental Principles and Rights at Work and will require the equivalent of their own suppliers.	Commitment in Progress
	7.6 Recognition and respect for human rights is demonstrated. There is no evidence of avoiding or failing to resolve social conflicts and remedy past or current human rights violations. **	Commitment Met
8. Development of Innovative and Alternative Invest Group	8.1 The MMCF producer has developed and implemented an internal action plan to collaborate with innovative companies and suppliers to explore and encourage the development of new alternative Invest Group sources that reduce environmental and social impacts, such as agricultural residues and recycled Invest Groups. **	Commitment Met
	8.2 The research and development phase for the production of pulp and cellulosic Invest Group made from alternative Invest Group sources has been successfully completed and the MMCF producer is entering a commercial scale phase.	Commitment Met
9. Voluntary advocacy for conservation solutions	9.1 The MMCF producer has a track record of participating in events that support collaborative and visionary system solutions that aim protect remaining ancient and endangered forests. **	Commitment in Progress
	9.2 When prompted, the MMCF producer uses its brand influence or purchasing influence to positively impact conservation and development solutions that have the Free, Prior and Informed Consent of affected indigenous and local communities. **	Commitment in Progress
	9.3 The MMCF producer publicly supports science- based international and national target(s) and programs for preserving designated protected and conservation areas that have the Free, Prior and Informed Consent of affected indigenous and local communities.	Commitment Not Met
	9.4 The MMCF producer is developing and implementing specific programs to increase the endangered species population and the maintenance of their habitat through time, with government and/or ENGO programs. **	Not applicable
10. Responsible forest management	10.1 The MMCF producer has defined criteria for responsible forest management, gives a preference for FSC certification and has developed and implemented an action plan to increase FSC intake. **	Commitment in Progress
11. Reduction of Greenhouse Gas (GHG) Footprint by recognizing the importance of forests and peatlands as carbon storehouses	11.1 The MMCF producer has developed and implemented procedures to evaluate their suppliers' performance in reducing GHG.	Commitment in Progress
	11.2 The MMCF producer can document giving preference to suppliers that have identified and adopted management measures to protect forested peatland at the concession and landscape level (peat dome) and that have identified, withdrawn from and restored peatlands and their hydrology. **	Commitment in Progress
12. Pollution Prevention	12.1 * This verification process will not address the pulp and viscose manufacturing process which can lead to air and water emissions that impact overall environmental quality.	Commitment in Progress
	However, it will be noted when MMCF producers invest in and use the cleanest dissolving pulp and viscose manufacturing technology	

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3,		
	(i.e. lyocell process). The indicators will be the number of mills using such cleaner processes and	
	the % of overall volumes produced with such	
	technology. This information will be treated and	
	framed as additional bonus performance by the MMCF	
	producer.	

4.3 Volume Summaries

Reporting period: from 29 December 2017 to 28 December 2018

Category	Explanation	Volume	% Overall
FSC Controlled Wood	Material received with an FSC Controlled Wood claim (either from an FM or COC certified company)	29,248 tons	4.16%
Controlled material	Noncertified material controlled by the company's FSC Due Diligence System	0	0
FSC Mix	Material received with an FSC Mix Credit or FSC Mix % claim from an FSC CoC certified company	27,020 tons	3.84%
FSC 100%	Material received with an FSC 100% claim from an FSC certified company (FM or COC).	0	0
Non-FSC	Material received with no FSC claim.	563,698 tons	80.16%
PEFC	Material received with an PEFC claim. Note materials can be received with both a PEFC and FSC claim (no double counting)	83,478 tons	11.84 %
Total		703,444 tons	

In the whole year 2019, the company purchased 169,555tons certified pulp accounting for 24.95% of the pulp used, including 107,955 tons FSC Controlled wood, 10,000 tons FSC Mix 70% and 51,600 tons PEFC certified pulp.

Appendix A: STANDARD CHECKLIST (CanopyStyle Verification Framework – Corporate Sourcing)

1. Evaluation of Site: Tangshan Sanyou Xingda Chemical Fibre Co.Ltd Corporate sourcing

•		
Primary Responsible Person: (Responsible for control system at site(s))	Zhou Shengwei, Purchase Manager	
Auditor(s):	Gaojun Zhao	
People Interviewed, Titles:	Zhou Shengwei, Purchase manager;	
Brief Overview of Audit Process for this Location:	,	
Comments: The company's material supply department is responsible for development and enforcement of the company sourcing policy and purchasing raw materials for the two mills.		

2. Standard Checklist

1. The MMCF producer has publicly communicated and is implementing their Fibre Sourcing/Forest Policy	
Indicators	Findings
1.1 Senior executive and key managers make a publicly available commitment to full implementation of the forest sourcing policy.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company made a public commitment to promote sustainable forest management and conserve ancient and endangered forests (effective in 28th July 2015). The policy was posted on the website http://www.ts-sanyou.com.cn/syhx/contents/1027/37903.html The records of training on the policy to all relevant departments were provided.
1.2 The MMCF producer has developed standard operating procedures (SOP) required to implement the Policy with input from and agreement of civil society stakeholders.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company presented auditors a SOP developed in January, including management



	standard of pulp supplier, evaluation standard of supplier, forest management standard and complaints control procedure. However, no evidence showed the standard
	operating procedures (SOP) was not consulted with civil society stakeholders.
1.3 The MMCF producer has assigned personnel with responsibility for Policy implementation.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available
	Description of the finding: The appointment letter for implementation of Canopy requirements are provided, page 8 of SOP. The material supply department is assigned for the implementation of the policy, with support from the corporate management department.
1.4 The MMCF producer has developed capacity and Company structure to implement the Policy.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company structure for implementation of policy was shared with the auditor, page 8 of SOP. The material supply department is assigned for the implementation of the policy, with support from the corporate management department. The training records for all relevant staff were provided.
1.5 The MMCF producer has communicated its commitment to implement its Policy to all its suppliers.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The company has notified all suppliers its commitment and pulp sourcing policy via a notification letter. Most of the suppliers confirmed the receipt of the notification letter and will work together with the

	Company for the compliance of their commitment.
1.6 The MMCF producer has included	Conformance with Indicator:
requirements to implement the Policy in	Not Applicable
agreements/contracts with current and future	Commitment Met
suppliers.**	
	Commitment in Progress
	Commitment Not Met
	☐ Insufficient Information Available
	Description of the finding:
	The requirement to implement the policy was included in the agreement/contract with the Chinese suppliers: Hunan Juntai New Material Technology Co., Ltd, and Shandong Taiyang. For overseas suppliers, the Company sources via the Sanyou Group's branch in Hong Kong, a trading company, therefore all purchase contracts for imported pulp were between Tangshan Sanyou (Hong Kong) Trading Co. Ltd and the Company, where the requirement to implement the policy was included. However, the contracts between its own trading company and overseas suppliers are not provided as well as other three Chinese suppliers: Chongqing Lee&Man, Sichuan Tianzhu, and Anhui Huatai.13th December 2019 updated: The requirement to implement the Canopy sourcing policy was newly added in the contract with Fujian Qingshan.
	The company has not purchased bamboo pulp from the bamboo pulp supplier Chongqing Lee&Man and Sichuan Tianzhu for several years.
1.7 The MMCF producer has developed, and is	Conformance with Indicator:
implementing a system to monitor supplier	☐ Not Applicable
conformance with the Policy.**	Commitment Met
	Commitment in Progress
	Commitment Not Met
	Insufficient Information Available
	Description of the finding:
	, 9.
	The company developed SOP which includes the evaluation of supplier evaluation standard.
	The Company updated the supplier evaluation procedure and submitted to auditors for review on Sep 5, 2017.
	In the procedure, the Company developed a point test system awarding suppliers who1) have valid FSC certificates, 2) are known forest origin, 3) support the Company's commitment, 4) advocate the reducing GHG initiative, and 5) have developed conservation programmes. The supplier with the point between 8-10 is



	categorized as A class, 6-7 as B class as below 6 as C class.
	However, the supplier evaluation records were not provided, at the time of this audit.
	13 th December 2019 updated:
	The supplier evaluation for each supplier was conducted in January 2019 with the records kept.
	The supplier evaluation indicators include (point system):
	 Commitment to Sanyou's sourcing policy (2 points); Provide the information of timber origin (2 points, bonus 2 points); Valid FSC or PEFC certificate (2 points, bonus 1 point); Measures to reduce GHG emissions (1 point);
	 Forest protection activity or program (1 point);
	Also, the solid evidences of supplier's forest protection program were not provided. For some of them, the evidences provided is for support responsible/sustainable forest management certification, forest regeneration or comply with international or local regulations rather than protection plan of ancient and endangered forests.
1.8 The MMCF producer has put in place a	Conformance with Indicator:
transparent/public grievance procedure with the input and agreement of civil society	☐ Not Applicable
stakeholders.	Commitment Met
	Commitment in Progress
	Commitment Not Met
	Insufficient Information Available
	Description of the finding:
	There is a public grievance procedure included in SOP.
	However, no evidence showed that the grievance procedure has taken the input and agreement of civil society stakeholders into account and has been made publicly available.
1.9 The MMCF producer has developed, and is implementing, an action plan that address any	Conformance with Indicator:
identified non-conformance and grievance	☐ Not Applicable
received.**	Commitment Met
	Commitment in Progress Commitment Not Met
	Insufficient Information Available
	Description of the finding:
	No complaints have been received, declared by

1.10 Key managers at each production site are aware of the Policy and demonstrate a similar commitment to implement it.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available
	Description of the finding: 13 th December 2019 updated: In 2019, the mill conducted several training sessions on the policy and Canopy requirements. Training records were provided for auditor review. Auditor interviewed key managers of the two viscose mills who are aware of Canopy pulp sourcing policy, definition of ancient and endangered forests and controversial sources and related procedures.
1.11 Each production site manager has developed procedures to implement the Policy, when relevant.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company shared the standard operational procedure (Pulp sourcing manual) with the viscose mills, which ensures the wood sourcing policy is implemented.
	sustainable fibre sourcing policy with supporting ese procedures (including grievance procedure) olders
2. The MMCF producer only sources raw traceable and are in conformance with the	material from suppliers that are transparent, policy
Indicators	Findings
2.1 An assessment of the MMCF producer supply chain has been completed globally and shared with Leaders Group. This assessment will be updated every year and shared with the Leaders Group.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company has assessed the supply chains to the sourcing policy and shared with Leaders Group this August.



	The assessment is updated annually and shared with the Leaders Group. See finding 2.3 on the completeness of the assessment.
2.2 The assessment identifies all suppliers in the chain beginning at the forest or plantation of origin, that supply the MMCF mills.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available
	Description of the finding:
	The sourcing information form was provided. The company is sourcing from 9 tier one suppliers who source from a total of 20 dissolving pulp mills. The dissolving pulp mills on the supplier chain are identified. The country of origin and state/province in some cases are known. However, the suppliers of the dissolving pulp mills back to the forest or plantation were not always identified. In most cases, only the country of origin or state/province is known.
2.3 A risk assessment has been done with the	Conformance with Indicator:
information and shared with Leaders Group.	Not Applicable
	Commitment Met
	Commitment in Progress
	Commitment Not Met
	Insufficient Information Available
	Description of the finding:
	The risk assessment was conducted by the companies and shared with Canopy with permission to share with Leaders Group this August.
	However, two suppliers (Sichuan Tianzhu and Chongxin Lee & Man) was not assessed and five suppliers (Phoenix Khon Kaen Mill, Jesup Mill & Fernandina Mill, AVN Nackawic Mill, AVC Atholville Mill, Rayonier, Huatai mill) was not assessed completely with uncertain risk, due to lack of forest location.
	Additionally, the assessment did not fully take care of the risk of sourcing from controversial sources and only focused on ancient and endangered forests. Controversial sources not assessed are those linked to illegal activity, Violations of the rights of indigenous peoples, local communities and workers, Plantations established after 1994 through the conversion or simplification of natural forests, the use of genetically modified organisms (GMO), etc.
	13 th December 2019 updated:

	The company has stopped purchase from the two bamboo pulp suppliers Tianzhu and Chongqing Lee&Man for more than 3 years.
	Prior to the audit, Canopy shared an advice note (effective 1 June 2019) that introduces a new tool (Dissolving Pulp Mill Classification) to be used in addition to the Forest Mapper when conducting risk assessments for sourcing from ancient and endangered forests. The new tool outlines commonly used dissolving pulp mills and a determination of risk considering priority ancient and endangered forests. The results of this risk assessment have been compared to Sanyou's risk assessment in the evaluation result section of this report.
2.4 This supply chain assessment has been presented to the Leaders Group and stakeholders, allowing for questions to be answered and information gaps to be highlighted.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available
	Description of the finding: The supply chain assessment has been presented to Canopy with permission to share with the Leaders group for comments this August and company had a conference call with Canopy to discuss some issues.
2.5 The MMCF producer publishes its suppliers publicly, or, in the absence of such transparency, is providing its customers with a robust track and trace system that can be used throughout the supply chain up to clothing and textiles retailers.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available
	Description of the finding: The Company didn't publish its suppliers at the time of the audit but will do so by posting supplier information with the public version of this report. The Company also confirmed there are able to trace their viscose throughout the supply chain to clothing and textiles retailers via the QR approach, which was tested for customers' requests, but not implemented for all supply.
	The Company is FSC certified and all suppliers are with FSC/PEFC certification, however these chain of custody systems are not being used to make claims to all customers.
Summary: The risk assessment was conducted by the companies and shared with Leaders Group this August. However, some suppliers have not been assessed completely, due to lack of forest origin location and some risk conclusions do not align with Canopy's risk assessment of commonly used dissolving pulp manufacturers (see evaluation result section of this report).	

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3. No conversion of natural forest to plantations	
Indicators	Findings
3.1 The initial date of the plantation development has been documented and sourcing only occurs in areas identified pre 1994, or post 1994 with a supporting FSC certificate.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: Based on the sourcing information form, two suppliers (Enocell and Cosmo specialty mill) declared the material was sourced from natural forest. There are no supporting documents provided to confirm the forest type is natural forest. For all other suppliers, the forest type and the establishment date of plantations are unknown. 19.84% purchased pulp in 2018 is FSC Mix, FSC controlled wood or PEFC certified. Note: Some suppliers have been assessed for this indicator in Canopy's Dissolving Pulp Classification tool, and confirmed low risk, but not all.
Summary: For most of suppliers, the forest ty unknown.	pe and the establishment date of plantations are

4. Since the signature of the Policy, all sourcing from ancient and endangered forests and other controversial sources have been eliminated	
Indicators	Findings
4.1 The MMCF producer has adopted clear definitions for the terms included in their Policy, such as "ancient & endangered forests," "intact forest," "natural forest," "endangered species," "controversial sources," "high conservation value," "high carbon area," "peatlands," etc. that are consistent with this document and the forest sourcing policy template.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company is using the definitions of ancient & endangered forests, intact forests, and controversial sources same as the CanopyStyle framework. A document of definition was provided.
4.2 All areas meeting the definition of "ancient and endangered forests" have been identified and mapped and suppliers and fibre that have a high risk of being considered controversial sources have been identified and shared with Leaders Group.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met

	☐ Insufficient Information Available
	Description of the finding:
	The company collected forest origin map from
	some suppliers and shared with Leaders Group.
	However, two suppliers (Sichuan Tianzhu and Chongxin Lee&Man) were not assessed at all and
	five suppliers (Phoenix Khon Kaen Mill, Rayonier Jesup Mill & Fernandina Mill, AVN Nackawic Mill, AVC Atholville Mill, and Huatai mill) were not assessed completely with uncertain risk.
	Also, the risk of pulp from the supplier Sodra morrum is assessed as low. However, one sourcing area is Vologda in Russia that can potentially overlap with ancient and endangered forests. This sourcing area has been assessed via a separate CanopyStyle audit as low and is confirmed.
	The supplier Enocell mill is assessed as low risk. However, one of sources areas is Russia. No evidence showed the timber is not sourced from "ancient and endangered forests".
	Further, no evidence showed the company has assessed the risk of sourcing from controversial sources.
	13 th December 2019 updated:
	The company has stopped purchase from the two bamboo pulp suppliers Tianzhu and Chongqing Lee&Man for more than 3 years.
	After the audit, but prior to the finalization of this report, Canopy published an advice note that releases an assessment of commonly used dissolving pulp manufacturers. This tool includes all remaining suppliers of Sanyou.
4.3 Any raw materials in the MMCF producer's	Conformance with Indicator:
supply chain originating from ancient and	Not Applicable ■
endangered forests or other controversial sources, and acquired before the Policy was	Commitment Met
adopted by the company, such as stocks in log	Commitment in Progress
yards, will be documented, identified	Commitment Not Met
accordingly and utilised by the mills.**	
	☐ Insufficient Information Available
	Description of the finding:
	The Company made the commitment and
	published a sustainable fibre sourcing policy effective on 28 July 2015.
	Two suppliers (Sichuan Tianzhu and Chongxin Lee&Man) was not assessed and these suppliers (Phoenix Khon Kaen Mill, Jesup Mill & Fernandina Mill, AVN Nackawic Mill, AVC Atholville Mill,
	Rayonier Huatai mill) were not assessed



	completely with uncertain risk (Other suppliers were assessed as low risk of material from A&E forests). In addition, the risk of material from controversial sources are not assessed. Onsite audit to the mills will need to verify if the stocks are documented.
	13 th December 2019 updated: No material on site visits have been identified originating from ancient and endangered forests or other controversial sources.
4.4 The MMCF producer is aware of all relevant local, national and international laws and there is no evidence of non-compliance, with local, national or international laws. **	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available
	Description of the finding: The company is FSC CoC certified. All applicable national, provincial international laws and regulations have been collected. No public source shows the company has noncompliance. This indicator will also be evaluated during impending on-site audit to the mills.
4.5 The commitment not to source from ancient and endangered forests and other controversial sources is verified.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The commitment letter of not sourcing from ancient and endangered forests and other controversial sources was signed by the suppliers. The risk assessment of sourcing from ancient and endangered forests is based on the information collected from the suppliers. The company collected some evidences from the pulp mill, such as operation map, sustainability report, FSC report, self-declaration, etc. However, there is no sufficient evidences showing the information and self-declaration provided by the suppliers has been verified by the company and ensure the material

ancient and endangered forests and other controversial sources.
13 th December 2019 updated:
The company has stopped purchase from the two bamboo pulp suppliers Tianzhu and Chongqing Lee&Man for more than 3 years.
See finding 4.2 above. Canopy has conducted a dissolving pulp classification tool that concludes that further sourcing information and/or auditing is required for some suppliers (reference the evaluation result section of this report).

Summary: The MMCF producer has adopted clear definitions for the terms included in their Policy. However, risk assessments to date by the company and Canopy identify potential risks for some suppliers.

5. If suppliers contravene these criteria, the MMCF producer will first engage them to change practices and then re-evaluate its relationship with them		
Indicators	Findings	
5.1 All MMCF producers' suppliers are identified and the forest of origin is known.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: All suppliers up to dissolving pulp mills are identified and the origin is known at county or state/province level. However, the forest management units are not always known.	
5.2 The MMCF producer has developed procedure for engaging with suppliers, up to withdrawing from purchase and other agreements in situations where non-conformance is found.** (Note: This means potential legal and contractual issues associated with withdrawal are identified and addressed.)	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company included the policy and CanopyStyle requirement in supplier control procedure. The requirement to implement the policy was included in the agreement/contract with the suppliers. The supply agreement defined the situation where the purchase will be stopped. If the non-conformance can not be addressed within 6-12	



	months, the company will suspend or decrease the purchase. In December 2017, the company decided to stop purchasing from one supplier mill in Brazil when it's known that this mill was involving in illegal logging in Brazil.
5.3 The MMCF producer has documented withdrawals from supply agreements where non-conformance has been found.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available
	Description of the finding: After learning of risks related to controversial fibre, the Company stopped sourcing from their supplier in Brazil in Sep.2016.
state/province level. The Company included the policy and CanopySty The supply agreement defined the situation whe The company has documented withdrawals from been found. However, the forest management units are unkn	re the purchase will be decreased and stopped. In supply agreements where non-conformance has slown. For five suppliers, the origin information does
not achieve a level of details that allow full risk assessment and determine the risk level	

6. The MMCF producer welcomes interested stakeholders and Leaders Group observers to verify the implementation. Indicators **Findings** 6.1 Leaders Group and other stakeholder Conformance with Indicator: observers are invited to participate freely and Not Applicable to report observations during this verification Commitment Met process. ** Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: As the declaration, the company welcomes leader group and other stakeholders to participate freely and to report observations during this verification process. Sometimes, the company held conference calls with Canopy. 6.2 Large scale scientifically based conservation Conformance with Indicator: planning, High Conservation Value Not Applicable assessments, and/or High Carbon Value Commitment Met assessment, identifying areas for protection has been completed, based on best available Commitment in Progress science, by a credible third party, and made Commitment Not Met public. * *

	Insufficient Information Available	
	Description of the finding:	
6.3 If sourcing from controversial areas with records of conflict and human rights violation, an assessment that includes participatory mapping of lands owned or claimed by indigenous and local communities, identification of areas for protection, areas for conflict resolution and remedy of past harms that involve affected parties, their chosen advisors and relevant stakeholders, have been completed by a credible and mutually agreed third party and made public.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding:	
6.4 The MMCF producer has developed a management plan that identifies and measures to protect areas identified in large scale scientifically based conservation planning, HCV and HCS assessments with the Free, Prior and Informed Consent of indigenous and local communities whose land or land claims are impacted and with input from credible ENGOs.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding:	
6.5 The MMCF producer has developed and implemented a time-bound action plan to actively seek the legal protection of these areas with final land-use decision-makers in a way that meets principles of Free, Prior and Informed Consent.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding:	
Summary: The company welcomes Leaders group and other stakeholders to participate freely and to report observations during this verification process. Sometimes, the company held conference calls with Canopy as needed.		
7. The MMCF producer shall recognize, respect and uphold human rights and the rights of communities and workers affected by the operations of their supply chain and affiliated companies.		
Indicators	Findings	
7.1 The MMCF producer has developed and requires its suppliers to adopt a similar policy, systems and procedures to implement Free, Prior and Informed Consent of indigenous people and local communities.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding:	

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	The company has certified by FSC and OEKO-Step. It also requires its suppliers to adopt a similar policy, systems and procedures to implement Free, Prior and Informed Consent of indigenous people and local communities. Most of suppliers signed a commitment letter that includes a commitment to implement FPIC of indigenous people and local communities. However, the commitment letters from these suppliers (Caima, Domsjo, AVC, Rayonier, Cosmo, Lenzing, Qingshan, Sichuan Tianzhu, Chongqing Lee&Man) were not provided, at the time of this audit. All suppliers are FSC or PEFC certified. Both FSC and PEFC have some elements of FPIC within their standards, but not all. For example, FPIC would not be a required action within non-certified materials used to make a mixed product (namely "controlled wood"). Two suppliers are supply FSC controlled wood and FSC Mix pulp. Therefore, FSC or PEFC certification alone would not demonstrate full conformance.
	13 th December 2019 updated: The requirement to implement the Canopy sourcing policy was newly added in the contract with Fujian Qingshan on 2 nd October 2019. The Commitment letter from Rayonier, AustroCel, Phoenix, Sappi, Sodra, Stora Enso, Juntai, Sun paper, Huatai, were provided. International Paper (brand: Port Wentworth) provided responsible sourcing policy. Caima provide a statement regarding FSC certification including species and origin. Domsjo supplies only FSC Controlled wood pulp. The two bamboo pulp suppliers Sichuan Tianzhu & Chongqing Lee&Man was stopped the purchase.
7.2 Suppliers document how they conform with the MMCF producer's commitment to recognize and respect human rights, community rights, First Nations rights and rights of workers.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: This requirement is included in the contracts with suppliers. All suppliers are FSC & PEFC certified. The certificate code or FSC reports (in some cases) were collected. Some suppliers provided the Sustainability reports. The material with FSC & PEFC claim can be considered being in compliance with the company's commitment. But a majority of pulp is not certified.

	However, for non-certified material, no evidences showed how the suppliers confirm with the MMCF's commitment to recognize and respect human rights, community rights, First Nations rights and rights of workers.
	13 th December 2019 updated: All direct suppliers (including traders) signed the social accountability commitment letter to respect human rights, including Shandong Sun paper, Hunan Juntai, Sanyou HK, Anhui Huatai. However, the evidence from oversea pulp mills are not provided.
7.3 The MMCF producer and its suppliers show responsible handling of complaints and resolution of conflicts in a transparent and accountable manner that is mutually agreed by the parties and includes relevant stakeholders.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The company has a grievance mechanism to accept and handle complaints. All suppliers are FSC or PEFC certified companies which could guarantee the conformance to this indicator, as certified companies are required to have such a mechanism for their certified scope.
	However, these requirements are for their FSC certified scope and products only. The Company is sourcing 19.84% of materials with certified claims.
7.4 The MMCF producer and its suppliers have developed internal capacity and Company structure to recognize and respect the rights of its workers	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: This company has developed internal capacity and Company structure to recognize and respect the rights of its workers, such as labor union and OH&S team. All suppliers are FSC or PEFC certified companies, which could provide a high level of confidence that the workers' rights are recognized and respected, as certified Companies are required to do this.
7.5 The MMCF producer has developed procedures to ensure its Tier one suppliers uphold the International Labour Company (ILO) Declaration on Fundamental Principles and	Conformance with Indicator: Not Applicable Commitment Met

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Rights at Work and will require the equivalent of their own suppliers.	Commitment in Progress
	Commitment Not Met
	Insufficient Information Available
	Description of the finding:
	The company has requested the suppliers to comply with CanopyStyle framework requirements and included it into contracts with
	the suppliers.
	However, the company has not developed
	effective procedure to verify if the suppliers has developed similar procedure to its own
	suppliers.
7.6 Recognition and respect for human rights is	Conformance with Indicator:
demonstrated. There is no evidence of avoiding	Not Applicable
or failing to resolve social conflicts and remedy past or current human rights violations.**	Commitment Met
past of carrent naman rights violations.	Commitment in Progress
	Commitment Not Met
	Insufficient Information Available
	_
	Description of the finding:
	Recognition and respect for human right is included in the Company's policy.
	Also, the company is FSC and OEKO-Step
	certified, which could provide a level of confidence that the human rights violations are avoided.
	There is no evidence of avoiding or failing to resolve social conflicts and remedy past or current human rights violations, confirmed by consulting public sources and workers.
	13 th December 2019 updated:
	The company has been certified against OHSAS18001: 2007, certificate number: 15812S7059R3L.
Summary: Recognise, respect and uphold human rights and the rights of communities and workers was included in the Company's policy. All suppliers are ESC & PEEC certified which can	

Summary: Recognise, respect and uphold human rights and the rights of communities and workers was included in the Company's policy. All suppliers are FSC & PEFC certified which can demonstrate responsible handling of complaints and resolution of conflicts in a transparent and accountable manner that is mutually agreed by the parties and includes relevant stakeholders. Most of suppliers signed a commitment letter that includes a commitment to implement FPIC of indigenous people and local communities. There is no evidence of avoiding or failing to resolve social conflicts and remedy past or current human rights violations, confirmed by consulting public sources and workers.

The company has requested the suppliers to comply with CanopyStyle framework requirements and included it into contracts with the suppliers. However, the company has not developed effective procedure to verify if the suppliers has developed similar procedure to its own suppliers.

8. Development of Innovative and Alternative Fibre		
Indicators	Findings	
8.1 The MMCF producer has developed and implemented an internal action plan to collaborate with innovative companies and suppliers to explore and encourage the		

development of new alternative fibre sources that reduce environmental and social impacts, such as agricultural residues and recycled fibres.**	Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: June 27th 2019, Tangshan Sanyou succeeded in producing viscose staple fiber made from 50% post-consumer recycled cotton textiles, supplied by Swedish company Re: newcell. The remaining 50% is made of FSC COC (Forest Stewardship Council chain of custody) wood pulp and audited by CanopyStyle. https://canopyplanet.org/breakthrough-of-	
	unprecedented-innovation-in-the-viscose-sector/ 13 th December 2019 updated: Staff interviewed: Mr. Liu Hui, Research department. Mr. Li Baikuan, purchase staff. The company provided the report of pilot production with input of 50% recycled cotton textile and 50% dissolving pulp, date: 10 th June 2019. In 2019, a total of 47.47 tons was produced. In 2019, the company purchased 44tons pulp made of 100% recycled cotton textile and 150 tons pulp with 3% recycled cotton textile.	
8.2 The research and development phase for the production of pulp and cellulosic fibre made from alternative fibre sources has been successfully completed and the MMCF producer is entering a commercial scale phase.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: Same as above	
Summary: In June 2019, Tangshan Sanyou succeeded in producing viscose staple fiber made from 50% post-consumer recycled cotton textiles, supplied by Swedish company Re: newcell.		
9. Advocacy for conservation solutions	E	
Indicators	Findings	
9.1 The MMCF producer has a track record of participating in events and taking actions that support collaborative and visionary system	Conformance with Indicator: Not Applicable	

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And endangered forests.** Commitment Not Met Insufficient Information Available	solutions that aim to protect remaining ancient	Commitment Met
Description of the finding: The Company joined and supported the Canopy initiative and committed to protect the ancient and endangered forests. The Company has participated the events held by Canopy. In 2019, the company planted 5000 trees in desert in Inner Mongolia in collaboration with an Company One Billion Forest. 9.2 When prompted, the MMCF producer uses its brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities. 9.3 The MMCF producer publicly supports large cale scientifically based conservation and incollaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large cale scientifically based conservation solutions, international and national target(s) and programs for preserving designated producer and Informed Consent of affected indigenous and local communities. 9.3 The MMCF producer publicly supports large cale scientifically based conservation solutions, international and national target(s) and programs for preserving designated producer and informed Consent of affected indigenous and local communities. Commitment Met Commitment in Progress Conformance with Indicator: Not Applicable Commitment in Progress Commitment Not Met	and endangered forests.**	Commitment in Progress
Description of the finding: The Company joined and supported the Canopy initiative and committed to protect the ancient and endangered forests. The Company has participated the events held by Canopy. In 2019, the company planted 5000 trees in desert in Inner Mongolia in collaboration with an Company One Billion Forest. 9.2 When prompted, the MMCF producer uses its brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities.** Commitment Net Commitment Net Commitment Not Met Insufficient Information Available Description of the finding: The Company prequested all suppliers make commitments on FPIC of indigenous people and local communities. The company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company requested all suppliers make commitments on FPIC of indigenous people and local communities. Conformance with Indicator: Not Applicable Commitment Not Met Commitment Not Met Gommitment Not Met Commitment In Progress Conformance with Indicator: Not Applicable Commitment Indicator: Not Applicable		Commitment Not Met
The Company joined and supported the Canopy initiative and committed to protect the ancient and endangered forests. The Company has participated the events held by Canopy. In 2019, the company planted 5000 trees in desert in Inner Mongolia in collaboration with an Company One Billion Forest. 9.2 When prompted, the MMCF producer uses its brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities.** Conformance with Indicator: Not Applicable Commitment Met Commitment Not Met Insufficient Information Available Description of the finding: The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company requested all suppliers make commitments on FPIC of indigenous people and local communities. Conformance with Indicator: Insufficient Information Available Description of the finding: The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company held promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Commitment Met Commitment in Progress Commitment in Progress Commitment Not Met		Insufficient Information Available
The Company joined and supported the Canopy initiative and committed to protect the ancient and endangered forests. The Company has participated the events held by Canopy. In 2019, the company planted 5000 trees in desert in Inner Mongolia in collaboration with an Company One Billion Forest. 9.2 When prompted, the MMCF producer uses the brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities.** Conformance with Indicator: Not Applicable Commitment Met Commitment Not Met Insufficient Information Available Description of the finding: The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company requested all suppliers make commitments on FPIC of indigenous people and local communities. Conformance with Indicator: Not Applicable Commitment Not Met Insufficient Information Available Description of the finding: The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company held promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the FSC purchase practice. Commitment Met Commitment in Progress Commitment in Progress Commitment Not Met		
initiative and committed to protect the ancient and endangered forests. The Company has participated the events held by Canopy. In 2019, the company planted 5000 trees in desert in Inner Mongolia in collaboration with an Company One Billion Forest. However, this is not an act that aims to protect remaining ancient & endangered forests. Conformance with Indicator: Not Applicable Commitment Met Insufficient Information Available Description of the finding: The Company requested all suppliers make commitments on PFIC of indigenous people and local communities. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Conformance with Indicator: Not Applicable Commitment Met Commitment Not Met Insufficient Information Available Description of the finding: The Company has participated the events held by Canopy. In 2019, the company planted 5000 trees in desert in the company held promotion events. Conformance with Indicator: Not Applicable Commitment Not Het Not Applicable Commitments on PFIC of indigenous people and local communities. The company head promotion events.		Description of the finding:
participated the events held by Canopy. In 2019, the company planted 5000 trees in desert in Inner Mongolia in collaboration with an Company One Billion Forest. ### However, this is not an act that aims to protect remaining ancient & endangered forests. ### Producer uses its brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities.** #### Commitment Met Description of the finding: The Company requested all suppliers make commitments on FPIC of Indigenous people and local communities. The company held promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Conformance with Indicator:		initiative and committed to protect the ancient
In 2019, the company planted 5000 trees in desert in Inner Mongolla in collaboration with an Company One Billion Forest. However, this is not an act that aims to protect remaining ancient & endangered forests. 9.2 When prompted, the MMCF producer uses its brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities.** Conformance with Indicator: Not Applicable Commitment Met Commitment Not Met Insufficient Information Available Description of the finding: The Company peld promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Conformance with Indicator: Not Applicable Commitment Met Commitment Met Commitment Met Commitment Met Commitment In Progress Commitment Met		
desert in Inner Mongolia in collaboration with an Company One Billion Forest. However, this is not an act that aims to protect remaining ancient & endangered forests. 9.2 When prompted, the MMCF producer uses its brand influence or purchasing influence to positively impact conservation and development solutions including free, Prior and Informed Consent of affected indigenous and local communities.** Conformance with Indicator: \text{\text{\text{Not} Applicable}} \text{\		
## However, this is not an act that aims to protect remaining ancient & endangered forests. ### Producer uses its brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities. #### Commitment Not Met Commitment Not Met Commitment Not Met Commitment Not Met Insufficient Information Available		desert in Inner Mongolia in collaboration with
its brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities. ** Not Applicable Commitment Met		原山三友集団兴达化纤有限公司 緑色三友・盛世唐丝1号林 小美旱杨4000裸 拧条1000裸 However, this is not an act that aims to protect
its brand influence or purchasing influence to positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities. ** Not Applicable Commitment Met	9.2 When prompted the MMCF producer uses	Conformance with Indicator:
positively impact conservation and development solutions including Free, Prior and Informed Consent of affected indigenous and local communities. ** □ Commitment Met □ Commitment in Progress □ Commitment Not Met □ Insufficient Information Available □ Description of the finding: □ The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. □ The company held promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. □ Not Applicable □ Commitment Met □ Commitment Met □ Insufficient Information Available □ Company requested all suppliers make commitments on FPIC of indigenous people and local communities. □ Not Commitment Met progress in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. □ Not Applicable □ Commitment Met □		
Informed Consent of affected indigenous and local communities.** Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company held promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Commitment in Progress Commitment in Progress Commitment Not Met	'	
Commitment Not Met Insufficient Information Available		
Description of the finding: The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company held promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Commitment Information Available Description of the finding: The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met	, and the second	_ ~
Description of the finding: The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company held promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Commitment Met Commitment in Progress Commitment Not Met		
The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company held promotion events in collaboration with chemical fibre industry associations to promote the greening of desert and FSC purchase practice. 9.3 The MMCF producer publicly supports large scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Commitment Met Commitment Met Commitment in Progress Commitment Not Met		Insufficient Information Available
scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Not Applicable Commitment Met Commitment in Progress Commitment Not Met		The Company requested all suppliers make commitments on FPIC of indigenous people and local communities. The company held promotion events in collaboration with chemical fibre industry
solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities.		
and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities. Commitment Met Commitment in Progress Commitment Not Met		and FSC purchase practice.
protected and conservation areas including the Free, Prior and Informed Consent of affected indigenous and local communities.	scale scientifically based conservation	and FSC purchase practice. Conformance with Indicator:
Free, Prior and Informed Consent of affected indigenous and local communities.	scale scientifically based conservation solutions, international and national target(s)	and FSC purchase practice. Conformance with Indicator: Not Applicable
indigenous and local communities.	scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the	and FSC purchase practice. Conformance with Indicator: Not Applicable Commitment Met
	scale scientifically based conservation solutions, international and national target(s) and programs for preserving designated protected and conservation areas including the Free, Prior and Informed Consent of affected	and FSC purchase practice. Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress

	Description of the finding:		
	In 2019, the company planted 5000 trees in desert in Inner Mongolia in collaboration with a Company One Billion Forest.		
	However, the Company has not provided support for conservation solutions or programme for preserving designated protected and conservation areas		
9.4 The MMCF producer is developing and implementing specific programs to increase the endangered species population and the maintenance of their habitat through time, with government and/or ENGO programs.**	Conformance with Indicator:		
	Not Applicable		
	Commitment Met		
	Commitment in Progress		
gevernment and er zivee programer			
	Commitment Not Met		
	Insufficient Information Available		
	Description of the finding:		
	The Company has not developed or implemented a programme on habitat and		
	endangered species protection.		
Summary: The Company joined and supported the Canopy initiative and committed to protect the ancient and endangered forests. The Company has participated the events held by Canopy.			
	n forestation in desert. However, the Company es of Ancient and endangered forests, designated		
protected and conservation areas, increasing	the endangered species population and the		

10. Responsible forest management				
Indicators	Findings			
10.1 The MMCF producer has defined criteria for responsible forest management, gives a preference for FSC certification and has developed and an action plan to increase FSC intake.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: In the FSC certified pulp purchase plan, it is stated the Company source fibre with the preference for FSC and PEFC certification. Whether the FSC pulp purchase is increasing or not needs further evaluation during onsite audits. In 2018, 19.84% purchased pulp is FSC Mix, FSC Controlled Wood or PEFC certified. 13th December 2019 updated: In 2018, 19.84% pulp purchased was FSC Mix, FSC Controlled Wood or PEFC certified. In 2019, 24.95% pulp purchased was FSC Mix, FSC Controlled Wood or PEFC certified. In 2019, 24.95% pulp purchased was FSC Mix, FSC Controlled Wood or PEFC certified. The company purchased 169,555tons certified pulp, including 107,955 tons FSC Controlled wood,			

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maintenance of their habitat.



10,000	tons	FSC	Mix	70%	and	51,600	tons
PEFC ce	rtified	d pulp).				

Summary: In the FSC certified pulp purchase plan, it is stated the Company source fibre with the preference for FSC and PEFC certification.

11. Reduction of Greenhouse Gas (GHG) forests and peatlands as carbon storehouse	Footprint by Recognizing the importance of s			
Indicators	Findings			
11.1 The MMCF producer has developed and implemented procedures to evaluate their suppliers' performance in reducing GHG.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company's supplier evaluation procedure includes the indicator to evaluate supplier's performance in reducing GHG. However, no supporting evidence was provided for the implementation of the procedure. It needs further verification during onsite visits. 13th December 2019 updated: The performance of the pulp mill was evaluated annually, including the GHG emission. The supporting evidences from each pulp mill were provided. The following are some examples of evidence provided by the supplier: Evidence from AustroCel: The wood from AustroCel Hallein comes from sustainably managed countries in the EU. Who of great importance when acquiring wood and making purchasing decisions? When working with our suppliers, we strive to develop and maintain long-term partnerships. Characterised by reliability and mutual respect. We only accept wood from sources that meet our requirements regarding the responibility we have towards nature and our stakeholders. AustroCel Hallein sup the production and use of wood products from sustainably managed forests. At it time, we support sustainable forestry management and manage to continually im forest resources through the supply and demand of sustainably produced produc We make an effort to receive wood supplies by rail and to increase that amount, van important part of our actions for the protection of the environment. Evidence from AV Group			





withdraw from and restore peatlands and their	Commitment Not Met
hydrology. * *	Insufficient Information Available
	Description of the finding:
	Manager interviews and supplier control
	procedure confirmed the Company will give
	preference for FSC certified suppliers, and
	suppliers that have management measures to
	protect forest and peatlands.
	In section 6.6 of supplier evaluation procedure,
	it's defined that the company will purchase
	material from suppliers involving in forest
	protection program, but the implementation of
	the procedure needs supporting evidences and
	further verification.
	13 th December 2019 updated:
	The supplier evaluation has taken into
	consideration the availability of the forest
	protection program implemented by the
	suppliers. However, the solid evidences of
	Ancient and endangered forest protection
	program were not provided by the suppliers. For some of them, the evidences provided is for
	support repsonsible/sustainabe forest
	management certification, forest regeneration or
	comply with international or local regulations
	rather than protection plan of antient and
	endangered forests.
	For example, Enrocell provided the 2018 anual
	Sutainability report mentionning forest certification coverage for owned and managed
	lands was 96% and the forests and plantations
	where harvested are duly regenerated.
	Forests, plantations,
	and land use
	Sustainability securing the long if firm availability of wood – our most important retinemble may immigrate. Forests have an important role to play in the transition to all deals free world.
	Ethiolog, generation, and stakeholders Our targets Adstrop the 800s
	Human rights Social agenda
	Employees and wider workforce Community Business ethics
	> Environmental agenda Materian, water and away
	Materials, waite, and renergy Cuthon disorder. Forests, plantations, and land use
	Economic agenda Custemers
	to colors investors
	Data and assurance Reporter scope Data by production and
	Auditor assument report 71 GRI Index

Forest regeneration

We always ensure that the forests and plantations where we harvest wood are duly regenerated. This is often done through active planting or sowing, although in many areas active regeneration is complemented by natural seed dispersal from nearby forests, by leaving seed trees standing in the harvesting area, or by coppicing. Whatever the methods used, we always ensure the forest will regenerate.



The Veracel Station rainforest research and conservation centre celebrated twenty years of operation in 2018.

International paper provided sustainable forest policy as follows:

Planet

Sustaining Forests

A source of livelihood for millions, forests store carbon, purify drinking water and provide habitat for wildlife. They also enable us to make products people depend on every day. At International Paper, our entire business depends upon the sustainability of forests. We will continue to lead the world in responsible forest stewardship to promote healthy ecosystems for generations to come.

We are taking action to ensure a sustainable future for our forests. We work with landowners to advance responsible forest management practices and increase the availability of certified fiber. We also work with conservation organizations to support healthy forest ecosystems, enhance ecologically important areas, and conserve and restore forests workdwide. Most importantly, our fiber sourcine policies and practices support our commitment to protecting forests. We source fiber from responsibly managed forests to protect them for current

We do not knowingly accept fiber from illegally logged forests or from forests where management practices threaten high conservation values. We work to prevent illegally harvested wood products from entering global marketplaces by supporting the U.S. Lacey Act and the European Union Timber Regulation. These laws help address illegal logging and prohibit trafficking of illegally harvested products — while protecting the competitiveness of legally harvested trees.

International Paper's Key Commitments

Keeping Forestland Forested

We recognize that encouraging responsible stewardship is one of the keys to protecting global forestlands and ensuring a sustainable supply of wood fiber for our business needs.

1/2

Supporting Forest Ecosystems

We are committed to ensuring the health of forest ecosystems, championing responsible forest management practices and promoting third-party certification.

Maximizing Fiber Use, Recovery and Reuse

We continuously improve our new fiber yields and fiber reuse capacity and efficiency to create high-quality products using fewer natural resources.

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Caima provided the evidence as follows: Forest management PROTECTED AREA 05. Managing the forest in a sustainable manner PROTECTED HABITATS 23% Thermo-Mediterranean and pre-desert scrub 45% Quero spp. Evergreen forests Altri Florestal is responsible for the management of the 80 thousand hectares nationwide, applying best practices regarding forestry sector and investing on continuously improving forestry management. 15% European dry heaths 17% Others ENDANGERED SPECIES 13 9 4 critically endangered proces

The supplier Hunan Juntai provided an introduction of forest management involving 53,300ha plantations in Hunan province of China.

Summary: The Company's supplier evaluation procedure includes the indicator to evaluate supplier's performance in reducing GHG and forest protection program.

12. Pollution Prevention	
Indicators	Findings
12.1 This verification process will not address the pulp and viscose manufacturing process which can lead to air and water emissions that impact overall environmental quality. However, it will be noted when MMCF producers invest in and use the cleanest dissolving pulp and viscose manufacturing technology (i.e. lyocell process). The indicators will be the number of mills using such cleaner processes and the % of overall volumes produced with such technology. This information will be treated and framed as additional bonus performance by the MMCF producer.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: No evidences provided. The company said it could be evaluated during onsite visits. 13th December 2019 updated: Staff interviewed: Liu Hui, Research department. Since 2014, the company has been using Lyocell technology. More than 90% of solvent is recycled and without air emission and solid waste. The annual production volume of Lyocell viscose is 5000 tons. Ms. Yang Yufang, Environment protection department.

Staff interviewed: Ms. Yang Yufang, Environment protection department.

The company has invested 800 million CNY in emission treatment including waste gas, waste water and solid waste.

Since 2007, the company invested 300 million to recycle NaHS and CS2.

According the energy audit report 2017 for Xingda mill, the energy consumption is lower 11.12 kgce/t than 2016 and the water consumption lower 2.2% than 2016.

For Yuanda mill, the energy consumption is lower 27.9 kgce/t than 2016 and the water consumption lower 6.12% than 2016.

Summary: The company has been using Lyocell technology. In addition, the company has invested substantially in emission treatment.



Appendix B: STANDARD CHECKLIST (CanopyStyle Verification Framework – Viscose Mill 1 Yuanda Checklist)

1. Evaluation of Participating site: Yuanda

Primary Responsible Person: (Responsible for control system at site(s)) Auditor(s):	Mr. Zhang DongBin Gaojun Zhao
People Interviewed, Titles:	 Mr. Dong Zhanshuang, production manager Wang Chong, Production system control Cao Jian'ai, Warehouse Wang Xu, Warehouse Li Baikuan, purchase Zhou Shengwei, Purchase Yan Jianhua, technology Liu Hui, Research & design Yang Yufang, EHS manager Zhang Jing, HR Dong Hongshun, Labor union
Brief Overview of Audit Process for this Location:	Please refer to Section 2.3 above for Description of Overall Audit Process.
Comments:	This mill is responsible for viscose filament rayon production and material and products storage without involvement in pulp sourcing.

Standard Checklist

2. Stariuaru Checkiist	
1. The MMCF producer has publicly communicated and is implementing their Fibre Sourcing/Forest Policy	
Indicators	Findings
1.10 Key managers at each production site/mill are aware of the Policy and demonstrate a similar commitment to implement it.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding:
	The canopy pulp sourcing policy was developed since July 2015 and posted on the website http://www.ts-sanyou.com.cn/syhx/contents/1027/37903.html

	In 2019, the mill conducted several training sessions on the policy and Canopy requirements. Training records were provided for auditor review.
	Auditor interviewed key managers of this mill, Dong Zhanshuang, Wang Chong & Cao Jian'an, who are aware of Canopy pulp sourcing policy, definition of ancient and endangered forests and controversial sources and related procedures.
1.11 Each production site's/mill's managers	Conformance with Indicator:
have developed procedures to implement the Policy, when relevant.**	☐ Not Applicable
Tolley, when relevant.	Commitment Met
	Commitment in Progress
	Commitment Not Met
	Insufficient Information Available
	Description of the finding:
	The Company shared the standard operational procedure (Pulp sourcing manual) with the viscose mill that ensures the wood sourcing policy is implemented.
	The material from different suppliers can be clearly identified with identification card.
Summary: Wood pulp procedure has been established and public on the website of the Company. Trainings were on related procedures and Wood Sourcing Policy has been held. The managers are aware of the pulp sourcing policy and procedures.	

2. Sourcing from transparent supply chains that are in conformance with the policy.	
Indicators	Findings
2.6 The production site/mill maintains all purchase and sales, documentation related to the wood fibre inputs. Such documentation includes an identification of the forest of origin.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: This mill has no sourcing activity of wood pulp and therefore does not maintain purchase and sales documentation related to the inputs.
2.7 The mill/production site maintains all delivery documentation received with the wood fibre inputs. Such documentation includes an identification of the forest of origin.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available

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	Description of the finding:
	This mill has no sourcing activity of wood pulp.
	The sourcing office maintains the delivery documents of wood pulp, including commercial invoice, packing list, bill of lading, certificate of origin, etc, according to the sourcing office.
	The warehouse maintains the bill of lading for each batch of delivery.
	However, the forest of origin is not identified on these documentations.
2.8 When sourcing from certified or verified land origin, the supplier code and claim for the applicable third-party verification is included on sales and delivery documentation.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available
	Description of the finding:
	This mill has no sourcing activity of wood pulp.
	The certification code and claim are included on the commercial invoice and packing list from the pulp mill: Sodra, Sappi, DOMSJO.
	Following invoices sampled:
	Commercial invoice from Sappi, no.92428570, FSC Mix 70%, SGSCH-COC-003171;
	Commercial invoice from Ekman (trader of Domsjo pulp), no.46140202, FSC Controlled Wood, DNV-CW-000499;
	Commercial invoice from Ekman (trader of Sodra pulp), no.46132746, FSC Controlled Wood, DNV-CW-000499.
2.9 The production site maintains a summary of annual purchases and then sales to the MMCF producer.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The mill has no sourcing activity of wood pulp. The corporate office maintains the records of annual purchase and sales. The mill maintains the records of pulp receipt and
	The mill maintains the records of pulp receipt and

	the daily and monthly summary of the pulp by brand/pulp mill and product delivery.
2.10 All Suppliers provide <u>outgoing</u> transportation documents that include the forest/plantation of origin and certification status if relevant	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The delivery notes from the company showed FSC certificate code and claim of the viscose fiber, such as VAT invoice (No.01334145) and delivery note dated on 5 th Nov.2019. However, the delivery note does not include the forest/plantation of origin.
Summary: This viscose mill does not involve in purchasing. The delivery documentations are maintained. Certificate code and claim are included in the invoice and packing list from suppliers for certified wood fiber. However, neither the delivery documentation from the suppliers nor that from the company doesn't include the forest of origin.	

4. Sourcing from ancient and endangered forests and other controversial sources I been eliminated.		forests and other controversial sources have
	Indicators	Findings
	4.4 The production site/mill is aware of all relevant local, national and international laws and there is no evidence of non-compliance, with local, national or international laws.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The interviews to the management confirmed they were aware all relevant laws and regulations. Auditor reviewed the legally required documents in China, such as business licence, environment impact assessment, fire prevention facility approval, etc. There is no news and info disclosed that the organize is non-compliance with national and international laws. The Company is certified against the ISO9001:2000 standard quality system, ISO14001:2004 Environment Management System and OHSAS18001:2007 (number: 15812S7059R3L).
	4.5 Production site/mill understands the definitions of Ancient and Endangered forests and controversial sources. They also comply	Conformance with Indicator: Not Applicable

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from Ancient and Endangered forests and controversial sources.	☐ Commitment Met ☐ Commitment in Progress ☐ Commitment Not Met ☐ Insufficient Information Available ☐ Description of the finding: The mill has no sourcing activity of wood pulp. By interviews, the management of the mill (Dong Zhanshuang, Wang Chong & Cao Jian'an) demonstrated their understandings on ancient and endangered forests and controversial sources. Compliance with the commitment has not yet been confirmed.
4.6 Production mills have conducted assessment of presence of ancient and endangered forests and other controversial forests in their wood supply areas.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The risk assessment was conducted by sourcing office at headquarters.
4.7 The sourcing from regions that contain Ancient and Endangered forests and other controversial sources is verified to low risk by this CanopyStyle audit.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: Risk assessment and supplier assessment were conducted by the group headquarters. The pulp brand and quantity information used at the mill is checked the same as that provided in desktop audit and HQ. Detailed findings please refer to section 2 of the checklist for Corporate Sourcing (headquarters)
regulations. There is no news and info disclosed and international laws. Key managers of each page 1.	ent links they were aware all relevant laws and that the organize is non-compliance with national osition demonstrated awareness of definitions of sources. Supplier risk assessment and material ice at headquarters.

5. Actions if suppliers contravene criteria

Indicators	Findings	
5.4 Production sites/mills have a documented program for monitoring performance of suppliers which includes procedures for identifying non-conformances to the CanopyStyle policy and sanctions to suppliers in such cases where non-conformances are identified.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: Supplier performance monitoring program was conducted by sourcing office at headquarters.	
Summary: Supplier performance monitoring program was conducted by the headquarter.		



Appendix C: STANDARD CHECKLIST (CanopyStyle Verification Framework – Viscose Mill 2 Xingda Checklist)

1. Evaluation of Participating site: Xingda

Primary Responsible Person: (Responsible for control system at site(s))	Mr. Zhang DongBin	
Auditor(s):	Gaojun Zhao	
People Interviewed, Titles:	 Mr. Dong Zhanshuang, production manager Sun Xiping, Production system control Yi Guobing, Colloid making workshop Zhang Yingjie, Spinning workshop Zheng Fengping, Warehouse Li Sulan, Warehouse Worker, Gao Chao Worker, Wang Dongchao Li Baikuan, purchase Zhou Shengwei, Purchase Yan Jianhua, technology Liu Hui, Research & design Yang Yufang, EHS manager Zhang Jing, HR Dong Hongshun, Labor union 	
Brief Overview of Audit Process for this Location:	Please refer to Section 2.3 above for Description of Overall Audit Process.	
Comments:	This mill is responsible for viscose filament rayon production and material and products storage without involvement in pulp sourcing.	

2. Standard Checklist

1. The MMCF producer has publicly communicated and is implementing their Fibro Sourcing/Forest Policy	
Indicators	Findings
1.10 Key managers at each production site/mill are aware of the Policy and demonstrate a similar commitment to implement it.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The canopy pulp sourcing policy was developed since July 2015 and posted on the website

	http://www.ts- sanyou.com.cn/syhx/contents/1027/37903.html
	In 2019, the mill conducted several training sessions on the policy and Canopy requirements. Training records were provided for auditor review.
	Auditor interviewed key managers of this mill (Dong Zhanshuang, Sun Xiping, Zheng Pingping) who are aware of Canopy pulp sourcing policy, definition of ancient and endangered forests and controversial sources and related procedures.
1.11 Each production site's/mill's managers have developed procedures to implement the Policy, when relevant.**	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The Company shared the standard operational procedure (Pulp sourcing manual) with the viscose mill that ensures the wood sourcing policy is implemented. The material from different suppliers can be clearly identified with identification card.
Summary: Wood pulp procedure has been established and public on the website of the Company. Trainings were on related procedures and Wood Sourcing Policy has been held. The managers are aware of the pulp soucing policy and procedures.	

2. Sourcing from transparent supply chains that are in conformance with the policy.		
Indicators	Findings	
2.6 The production site/mill maintains all purchase and sales, documentation related to the wood fibre inputs. Such documentation includes an identification of the forest of origin.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: This mill has no sourcing activity of wood pulp and therefore does not maintain purchase and sales documentation related to the inputs.	
2.7 The mill/production site maintains all delivery documentation received with the wood fibre inputs. Such documentation includes an identification of the forest of origin.	Conformance with Indicator: Not Applicable Commitment Met	

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	Commitment Not Met
	Insufficient Information Available
	Description of the finding:
	This mill has no sourcing activity of wood pulp.
	The sourcing office maintains the delivery documents of wood pulp, including commercial invoice, packing list, bill of lading, certificate of origin, etc, according to the sourcing office.
	The warehouse maintains the bill of lading for each batch of delivery.
	However, the forest of origin is not identified on these documentations.
2.8 When sourcing from certified or verified	Conformance with Indicator:
land origin, the supplier code and claim for the	☐ Not Applicable
applicable third-party verification is included on sales and delivery documentation.	Commitment Met
sales and delivery decamentation.	Commitment in Progress
	Commitment Not Met
	Insufficient Information Available
	Description of the finding:
	This mill has no sourcing activity of wood pulp.
	The same same as a same of the party of the
	The certification code and claim are included on the commercial invoice and packing list from the pulp mill: Sodra, Sappi, DOMSJO.
	The certification code and claim are included on the commercial invoice and packing list from the
	The certification code and claim are included on the commercial invoice and packing list from the pulp mill: Sodra, Sappi, DOMSJO.
	The certification code and claim are included on the commercial invoice and packing list from the pulp mill: Sodra, Sappi, DOMSJO. Following invoices sampled: Commercial invoice from Sappi, no.92428570,
	The certification code and claim are included on the commercial invoice and packing list from the pulp mill: Sodra, Sappi, DOMSJO. Following invoices sampled: Commercial invoice from Sappi, no.92428570, FSC Mix 70%, SGSCH-COC-003171; Commercial invoice from Ekman (trader of Domsjo pulp), no.46140202, FSC Controlled
2.9 The production site maintains a summary of annual purchases and then sales to the MMCF producer.	The certification code and claim are included on the commercial invoice and packing list from the pulp mill: Sodra, Sappi, DOMSJO. Following invoices sampled: Commercial invoice from Sappi, no.92428570, FSC Mix 70%, SGSCH-COC-003171; Commercial invoice from Ekman (trader of Domsjo pulp), no.46140202, FSC Controlled Wood, DNV-CW-000499; Commercial invoice from Ekman (trader of Sodra pulp), no.46132746, FSC Controlled Wood, DNV-
annual purchases and then sales to the MMCF	The certification code and claim are included on the commercial invoice and packing list from the pulp mill: Sodra, Sappi, DOMSJO. Following invoices sampled: Commercial invoice from Sappi, no.92428570, FSC Mix 70%, SGSCH-COC-003171; Commercial invoice from Ekman (trader of Domsjo pulp), no.46140202, FSC Controlled Wood, DNV-CW-000499; Commercial invoice from Ekman (trader of Sodra pulp), no.46132746, FSC Controlled Wood, DNV-CW-000499. Conformance with Indicator: Not Applicable Commitment Met Commitment In Progress Commitment Not Met Insufficient Information Available
annual purchases and then sales to the MMCF	The certification code and claim are included on the commercial invoice and packing list from the pulp mill: Sodra, Sappi, DOMSJO. Following invoices sampled: Commercial invoice from Sappi, no.92428570, FSC Mix 70%, SGSCH-COC-003171; Commercial invoice from Ekman (trader of Domsjo pulp), no.46140202, FSC Controlled Wood, DNV-CW-000499; Commercial invoice from Ekman (trader of Sodra pulp), no.46132746, FSC Controlled Wood, DNV-CW-000499. Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met

	The corporate office maintains the records of annual purchase and sales. The mill maintains the records of pulp receipt and viscose fiber delivery. The warehouse presented the daily and monthly summary of the pulp by brand/pulp mill and product delivery.
2.10 All Suppliers provide <u>outgoing</u> transportation documents that include the forest/plantation of origin and certification status if relevant	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The delivery notes from the company showed FSC certificate code and claim of the viscose fiber, such as VAT invoice (No.01334145) and delivery note dated on 5 th Nov.2019. However, the delivery note does not include the forest/plantation of origin.
Summary: This viscose mill does not involve in purchasing. The delivery documentations are maintained. Certificate code and claim are included in the invoice and packing list from suppliers for certified wood fiber. However, neither the delivery documentation from the suppliers nor that from	

the company does not include the forest of origin.

4. Sourcing from ancient and endangered forests and other controversial sources have been eliminated. Indicators **Findings** 4.4 The production site/mill is aware of all Conformance with Indicator: relevant local, national and international laws Not Applicable and there is no evidence of non-compliance, Commitment Met with local, national or international laws. ** Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The interviews to the management confirmed they were aware all relevant laws and regulations. Auditor reviewed the legally required documents in China, such as business licence, environment impact assessment, prevention facility approval, etc. There is no news and info disclosed that the organize is non-compliance with national and international laws. The Company is certified against the ISO9001:2000 standard quality ISO14001: 2004 Environment system,



	(number: 15812S7059R3L).
4.5 Production site/mill understands the definitions of Ancient and Endangered forests and controversial sources. They also comply with the commitment to not procure wood from Ancient and Endangered forests and controversial sources.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: The mill has no sourcing activity of wood pulp. By interviews, the management of the mill (Dong Zhanshuang, Wang Chong & Cao Jian'an) demonstrated their understandings on ancient and endangered forests and controversial sources. Compliance with the commitment has not yet been confirmed.
4.6 Production mills have conducted assessment of presence of ancient and endangered forests and other controversial forests in their wood supply areas.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Insufficient Information Available Description of the finding: The assessment was conducted by sourcing office at headquarters.
4.7 The sourcing from regions that contain Ancient and Endangered forests and other controversial sources is verified to low risk by this CanopyStyle audit.	Conformance with Indicator: Not Applicable Commitment Met Commitment in Progress Commitment Not Met Insufficient Information Available Description of the finding: Risk assessment and supplier assessment were conducted by the group headquarter. The pulp brand and quantity information used at the mill is checked the same as that provided in desktop audit and HQ. Detailed findings please refer to section 2 of the checklist for Corporate Sourcing (headquarters)

Summary: The interviews with the management links they were aware all relevant laws and regulations. There is no news and info disclosed that the organize is non-compliance with national and international laws. Key managers of each position demonstrated awareness of definitions of Ancient and Endanger forests and controversial sources. Supplier risk assessment and material sourcing risk were evaluated by the sourcing office at headquarters.

Indicators		
E 4 Deceleration of the Amelian Indiana and accommendate	Findings	
5.4 Production sites/mills have a documented program for monitoring performance of suppliers which includes procedures for identifying non-conformances to the CanopyStyle policy and sanctions to suppliers in such cases where non-conformances are identified.	Not Applicable Commitment Met Commitment in Progress	
Summary: Supplier performance monitoring program was conducted by the headquarter.		

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Appendix D: RECOMMENDATIONS FOR IMPROVEMENT

Recommendations for Tangshan Sanyou's continuous improvement 唐山三友持续改进建议

August 2020

2020 年 8 月

Canopy applauds Tangshan Sanyou for completing its 2nd verification audit, for demonstrating deep engagement with suppliers to identify fibre sourcing and mitigate any potential risks in the supply chain. The company is also showing clear leadership in piloting new recycled pulp and scaling these new products to commercial scale. These are important measures to ensure compliance with your Dissolving Wood Pulp Sourcing Policy.

Canopy 祝贺唐山三友完成了第二次年审,与供应商展开了深度沟通,对原材料寻根溯源,以消除供应链中的任何潜在风险。唐山三友亦充分展现行业领导力,试用新型回收浆粕,并推出新产品至商业规模。这些都是确保合规溶解木浆采购政策的重要举措。

The CanopyStyle audit is a learning opportunity, and in the spirit of continuous improvement, additional actions can be taken over time to fully implement Tangshan Sanyou's policy commitments. Based on the review of the 2nd audit report, Canopy recommends the following next steps:

CanopyStyle 审核更是一次学习机会,秉承锐意进取的精神, 唐山三友可进一步采取措施,全面落实政策承诺。通过审阅第二次年审报告,Canopy 作出以下建议:

1. Adoption of ambitious public targets and timelines for increasing the use of next generation alternative fibres in a commercially competitive way;

制定和公开宏大目标,并给出时间期限,即提高下一代替代性纤维材料的使用,且具有商业竞争力。

2. Continue to use Forest Mapper and complementary guidance documents such as the advice note of Ancient and Endangered Forests and the Dissolving pulp Classificationi to complete and share a risk assessment for all fiber supply inputs.

继续使用 ForestMapper 和补充性指南文件(例如《原始濒危森林采购审核通知》和《溶解浆厂评估文件》),以完成和分享所有原料供应的风险评估。

3. For suppliers with potential risk of sourcing from key priority areas of Ancient and Endangered forests, continue to engage dissolving pulp suppliers, with Canopy's support, to gain clarity on risk level and/or risk mitigation measures and work towards elimination of all risk;

对于存在从原始濒危森林重点地区采购的潜在风险供应商,需继续与相关溶解浆供应商沟通,明确采购风险及/或风控措施,致力于消除所有风险。对此,Canopy 也会给予协助。

4. Develop and implement a procedure with suppliers to identify the initial date of the plantation and avoid plantation post 1994 non FSC 100% certified.

与供应商一道制定和执行一项工作安排,以确定种植林的创建时间,避免从 1994 年之后开发和没有 FSC100%认证的种植林采购。

5. Increase the amount of FSC fibre used, with a preference for fibre from FSC certified forests (FSC 100%);

提高 FSC 认证材料的使用量,优先选择来自 FSC 认证森林(FSC 100%)的原材料。

6. Build on the company's engagement in the Initiative to include advocacy actions for the conservation of key priority forest regions;

公司在参与 CanopyStyle 行动的同时,也会以实际行动倡导保护重要森林地区。

7. Adoption of best in class processing technologies. Work with experts in the field to implement, for all sites, pollution control technologies to limit their impact. Implement the new ZDHC MMCF guidelinesii for chemical management, which give suppliers unified criteria for measuring output indicators like wastewater, sludge, air emissions and other process-related parameters.

使用最优的生产处理技术。与相应领域专家合作,在所有生产场所均使用污染控制技术,控制工厂污染。实施最新的 ZDHC MMCF 化学品管理指南,为供应商提供统一的排污标准,包括废水、废液、废气和其它与生产环节相关的指标。

8. Ensure that all bamboo fibre inputs are 100% FSC certified.

确保所有竹纤维原材料具有 100%FSC 认证。

As mentioned in the CanopyStyle audit framework, ongoing audits and/or random site visits will be essential to ensure that Tangshan Sanyou continues to implement their policy and meets the expectations of the CanopyStyle Initiative.

正如 CanopyStyle 审核框架中指出,未来还将开展审核和/或随机现场调查,从而确保唐山三友继续执行采购政策,满足 CanopyStyle 行动的要求。

Once again, we congratulate you for the timely completion of the audit and for proactively taking steps to reduce risk in your supply chain. We look forward to working collaboratively with Tangshan Sanyou to address any outstanding issues.

Canopy 再次祝贺唐山三友及时完成审核,积极减小供应链风险。我们期待与唐山三友携手同行,共同解决后续问题。

i https://canopyplanet.org/resources/canopystyleaudit/canopystyle-audit-guidelines/

ii https://www.roadmaptozero.com/post/zdhc-man-made-cellulosic-guidelines-released