

F0. Introduction

F0.1

(F0.1) Give a general description of and introduction to your organization.

International Paper (NYSE: IP) is a leading global producer of renewable fiber-based packaging, pulp and paper products with manufacturing operations in North America, Latin America, Europe, North Africa and Russia. We produce corrugated packaging products that protect and promote goods, and enable world-wide commerce; pulp for diapers, tissue and other personal hygiene products that promote health and wellness; and papers that facilitate education and communication.

We are headquartered in Memphis, Tenn., employ approximately 48,000 colleagues and serve more than 25,000 customers in 150 countries. Net sales for 2020 were \$21 billion. In the United States, at December 31, 2020, we operated 27 pulp, paper and packaging mills, 162 converting and packaging plants, 16 recycling plants and three bag facilities. Production facilities at December 31, 2020 in Canada, Europe, North Africa and Latin America included 11 pulp, paper and packaging mills, 39 converting and packaging plants, and two recycling plants. We operate a printing and packaging products distribution business principally through six branches in Asia. At December 31, 2020, we owned or managed approximately 314,000 acres of forestland in Brazil and had, through licenses and forest management agreements, harvesting rights on government-owned forestlands in Russia. All the forestland we own in Brazil is certified under CERFLOR and FSC standards. Our forestland leased in Russia is also certified according to international forest management standards. Additionally, all our mills are certified to one or more third-party chain of custody standards.

Unless otherwise indicated, information is from the 2020 calendar year, and data are accurate as of December 31, 2020. For more information about International Paper, our products and global citizenship efforts, please visit internationalpaper.com..

F0.2

(F0.2) State the start and end date of the year for which you are reporting data.

	Start Date	End Date
Reporting year	January 1 2020	December 31 2020

F0.3

(F0.3) Select the currency used for all financial information disclosed throughout your response.

USD

F0.4

(F0.4) Select the forest risk commodity(ies) that you are, or are not, disclosing on (including any that are sources for your processed ingredients or manufactured goods); and for each select the stages of the supply chain that best represents your organization's area of operation.

	Commodity disclosure	Stage of the value chain	Explanation if not disclosing
Timber products	Disclosing	Production Processing	<Not Applicable>
Palm oil	<Not Applicable>	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Rubber	This commodity is not produced, sourced or used by our organization	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>	<Not Applicable>

F0.5

(F0.5) Are there any parts of your direct operations or supply chain that are not included in your disclosure?

No

F1. Current state

F1.1

(F1.1) How does your organization produce, use or sell your disclosed commodity(ies)?

Timber products

Activity

Growing/production of raw materials
Using as input into product manufacturing

Form of commodity

Pulp
Paper
Primary packaging
Secondary packaging

Source

Smallholders
Multiple contracted producers
Contracted suppliers (processors)
Contracted suppliers (manufacturers)

Country/Area of origin

Brazil
Canada
France
Poland
Russian Federation
United States of America

% of procurement spend

41-50%

Comment

F1.2

(F1.2) Indicate the percentage of your organization's revenue that was dependent on your disclosed forest risk commodity(ies) in the reporting year.

	% of revenue dependent on commodity	Comment
Timber products	100%	Our entire business relies on being able to source from forestland as recycled fibers can only be recycled a finite amount of times. Without virgin fiber being additionally used from forest based sources a limited amount of packaging or pulp would be able to be produced.
Palm oil	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>

F1.3

(F1.3) Provide details on the land area you control and/or manage that is used for the production of your disclosed commodity(ies).

Forest risk commodity

Timber products

Type of control

Concession/lease

Country/Area

Brazil

Land type

Tree plantations

Area (Hectares)

125600

% Area certified

100

Certification scheme

FSC Forest Management certification

PEFC Sustainable Forest Management certification

Conversion of natural ecosystems during the reporting year

No

Area converted during the reporting year (hectares)

<Not Applicable>

% covered by natural forests

<Not Applicable>

Please explain

International Paper's forestry management aims to supply factories with wood from 100% planted and renewable forests. The process covers the production of seedlings, the planting and maintenance of forests, the harvest and transport of the wood. The competitiveness and sustainability are guaranteed by the forestry management certifications (CERFLOR, FSC), quality, environment, health and workplace safety (ISO 9001, ISO 14001, OHSAS 18001), and by structured programs for technology innovation and continuous improvement of forestry processes. The landscape on International Paper's forestry gardens consists of planted forests and areas assigned for nature conservation. This "forestry mosaic" allows the harmony between native and commercial forests, providing improvements in the generation of forestry products and services, such as habitat preservation and biodiversity conservation. For each 3 hectares of eucalyptus, the company preserves 1 hectare of natural ecosystem. By doing so, the forestry landscape retains more ecological balance, with 350 native trees species already identified and more than 400 animal species from the Brazilian fauna. The company also maintains four RPPNs (Reserva Particular do Patrimônio Natural [Private Nature Heritage Reserve]) in the State of São Paulo, one in the process of recognition. These conservation units have a total area of 1,343 hectares. In the municipality of Mogi Guaçu, there are two areas for conservation, one with 187 hectares and one in recognition, with about 221 hectares. In the municipalities of Brotas, Espírito Santo do Pinhal and Conchal, International Paper has three other areas of 793, 50, and 92 hectares, respectively. The significant concentration of biodiversity-related values at the regional level and the protection of water resources in the river basins are one of the main environmental attributes of these RPPNs.

Forest risk commodity

Timber products

Type of control

Concession/lease

Country/Area

Russian Federation

Land type

Managed natural forests

Area (Hectares)

155519

% Area certified

100

Certification scheme

FSC Forest Management certification

Conversion of natural ecosystems during the reporting year

No

Area converted during the reporting year (hectares)

<Not Applicable>

% covered by natural forests

<Not Applicable>

Please explain

The land is leased from the Russian Federation and is FSC certified to the forest management standards and has been FSC certified since 2012.

F1.4

(F1.4) Provide details on the land you control and/or manage that was not used for the production of your disclosed commodity(ies) in the reporting year.

Forest risk commodity

Timber products

Country/Area

Brazil

Type of control

Own land

Land type

Set-aside land

Area (hectares)

1343

% covered by natural forests

100

Please explain

The company also maintains four RPPNs (Reserva Particular do Patrimônio Natural [Private Nature Heritage Reserve]) in the State of São Paulo, one in the process of recognition. These conservation units have a total area of 1,343 hectares. In the municipality of Mogi Guaçu, there are two areas for conservation, one with 187 hectares and one in recognition, with about 221 hectares. In the municipalities of Brotas, Espírito Santo do Pinhal and Conchal, International Paper has three other areas of 793, 50, and 92 hectares, respectively. The significant concentration of biodiversity-related values at the regional level and the protection of water resources in the river basins are one of the main environmental attributes of these RPPNs.

F1.5

(F1.5) Does your organization collect production and/or consumption data for your disclosed commodity(ies)?

	Data availability/Disclosure
Timber products	Consumption data available, disclosing
Palm oil	<Not Applicable>
Cattle products	<Not Applicable>
Soy	<Not Applicable>
Other - Rubber	<Not Applicable>
Other - Cocoa	<Not Applicable>
Other - Coffee	<Not Applicable>

F1.5a

(F1.5a) Disclose your production and/or consumption data.

Forest risk commodity

Timber products

Data type

Consumption data

Volume

67634414

Metric

Metric tons

Data coverage

Full commodity production/consumption

Please explain

<Not Applicable>

F1.5b

(F1.5b) For your disclosed commodity(ies), indicate the percentage of the production/consumption volume sourced by national and/or sub-national jurisdiction of origin.

Forest risk commodity

Timber products

Country/Area of origin

Brazil

State or equivalent jurisdiction

Specify state/equivalent jurisdiction (São Paulo)

% of total production/consumption volume

4.8

Please explain

International Paper's forestry management in Brazil aims to supply factories with wood from 100% planted and renewable forests. The process covers the production of seedlings, the planting and maintenance of forests, the harvest and transport of the wood. The competitiveness and sustainability are guaranteed by the forestry management certifications (CERFLOR, FSC), quality, environment, health and workplace safety (ISO 9001, ISO 14001, OHSAS 18001), and by structured programs for technology innovation and continuous improvement of forestry processes. The landscape on International Paper's forestry gardens consists of planted forests and areas assigned for nature conservation. This "forestry mosaic" allows the harmony between native and commercial forests, providing improvements in the generation of forestry products and services, such as habitat preservation and biodiversity conservation. For each 3 hectares of eucalyptus, the company preserves 1 hectare of natural ecosystem. By doing so, the forestry landscape retains more ecological balance, with 350 native trees species already identified and more than 400 animal species from the Brazilian fauna. The company also maintains four RPPNs (Reserva Particular do Patrimônio Natural [Private Nature Heritage Reserve]) in the State of São Paulo, one in the process of recognition. These conservation units have a total area of 1,343 hectares. In the municipality of Mogi Guaçu, there are two areas for conservation, one with 187 hectares and one in recognition, with about 221 hectares. In the municipalities of Brotas, Espírito Santo do Pinhal and Conchal, International Paper has three other areas of 793, 50, and 92 hectares, respectively. The significant concentration of biodiversity-related values at the regional level and the protection of water resources in the river basins are one of the main environmental attributes of these RPPNs.

Forest risk commodity

Timber products

Country/Area of origin

Any other countries/areas

State or equivalent jurisdiction

<Not Applicable>

% of total production/consumption volume

95.2

Please explain

By order of largest percent source listed first our country level sourcing percentages are: United States: 83.6% Poland:3.6% Russia:3.1% Canada 2.8% France: 2.1% Note: Brazil is listed as a separate line item within this reporting as it is noted as a forest risk based country through the CDP process.

F1.6

(F1.6) Has your organization experienced any detrimental forests-related impacts?

Yes

F1.6a

(F1.6a) Describe the forests-related detrimental impacts experienced by your organization, your response, and the total financial impact.

Forest risk commodity

Timber products

Impact driver type

Physical

Primary impact driver

Increased severity of extreme weather events

Primary impact

Disruption to sales

Description of impact

International Paper delivered solid earnings and strong cash generation in the first quarter." said Mark Sutton, Chairman and Chief Executive Officer. "Operationally, we performed well to mitigate the significant impact of the winter storm and support strong customer demand in our packaging business. Looking ahead, we see momentum continuing to build in our three businesses. We expect continued strong demand for corrugated packaging and absorbent pulp, and we're seeing a much better supply/demand backdrop for printing papers, all of which contributes to a more favorable outlook in 2021."

Primary response

Implementation of environmental best practices in direct operations

Total financial impact

80000000

Description of response

From an operations perspective sourcing occurs in the best operational seasons to source from forestland so that there is a stockpile of forest fiber on site during winter storms. By closely managing inventories and sourcing during key seasons detrimental impacts on the forest are avoided to

F2. Procedures

F2.1

(F2.1) Does your organization undertake a forests-related risk assessment?

Yes, forests-related risks are assessed

F2.1a

(F2.1a) Select the options that best describe your procedures for identifying and assessing forests-related risks.

Timber products

Value chain stage

Direct operations
Supply chain

Coverage

Full

Risk assessment procedure

Assessed as part of other company-wide risk assessment system

Frequency of assessment

Annually

How far into the future are risks considered?

3 to 6 years

Tools and methods used

Internal company methods
External consultants
FSC Global Forest Registry
National specific tools and databases
Jurisdictional/landscape assessment
Other, please specify (GIS based landscape mapping system- proprietary)

Please explain

All sourcing locations globally are both certified to and compliant with the FSC Controlled Wood Standard. As part of this standard compliance the FSC Global forest Risk registry is used to both analyze procurement areas and take actions by performing due diligence when a fiber supply risk is identified. All sites where risks are identified are subject to external third party audits where the auditor assesses conformance to any risk mitigation actions taken. In 2018 in the US we developed an app that uses GIS-based mapping technology to help our U.S. fiber sourcing team ensure the fiber we procure doesn't compromise healthy forest ecosystems. This fiber procurement monitoring system utilizes Geographic Information System mapping technology and risk-based due diligence filters, based on spatial data, that enable our fiber buyers to make informed decisions on individual forest tracts. Data captured includes: • Rare, threatened and endangered species • Species richness • Priority forest type • Landscape connectivity Prior to harvesting, our fiber supply team uses the system to assess forest tracts for the presence of important species or forest habitat values. The presence of such conservation values prompts a discussion within the supply chain to ensure any risk to those values from harvesting activities will be mitigated — as well as to determine what forest management approaches can protect or enhance the attribute. If the risk cannot be mitigated, we do not purchase fiber from the tract. International Paper began developing the system in 2018 by conducting a trial of the mapping technology using the fiber basin that supplies our Georgetown, South Carolina, Mill. By the end of 2020, we completed mapping and the development of due diligence procedures for all U.S. mills, which included field visits and habitat enhancements on thousands of acres of land. International Paper is committed to the continuous improvement of this technology. Our mapping and due diligence system will continue to build on our commitment to lead the industry in forest stewardship. By facilitating supplier and landowner outreach and education, we are advancing forest stewardship in our U.S. fiber supply chain.

F2.1b

(F2.1b) Which of the following issues are considered in your organization's forests-related risk assessment(s)?

Availability of forest risk commodities

Relevance & inclusion

Relevant, always included

Please explain

Fiber security is paramount to our business. We regularly assess access to sustainably produced fiber and potential threats to our fiber supply from changes in ownership, management, competition for fiber, or landscape and habitat concerns. This risk assessment covers all IP direct operations and the entire value chain. A risk assessment is performed to ensure long term viability of new acquisitions, mergers and existing sites.

Quality of forest risk commodities

Relevance & inclusion

Relevant, always included

Please explain

Our production process rely on pulpwood and chips to produce our primary products, in addition to recovered fiber. Because of the raw material specifications of our mills, we require a specific quality of fiber material (species, age class, distance from mill) to avoid disruption to our production process.

Impact of activity on the status of ecosystems and habitats

Relevance & inclusion

Relevant, always included

Please explain

Our responsibility to protect natural resources begins with the management of our owned and leased forestlands. Equally as important, given our dependence on sourcing fiber from working forests, we aim to operate an unparalleled fiber procurement system consistent with our Core Values of Safety, Ethics, and Stewardship. For forestlands that we own or lease, we commit to third-party certification of the forest management practices to a credible forest certification standard. We recognize global certification systems including the Forest Stewardship Council (FSC) and the Programme for the Endorsement of Forest Certification (PEFC), and national systems including the Brazilian Forest Certification Program (Cerflor), the Canadian Standards Association Group Sustainable Forest Management System (SFM), and the Sustainable Forestry Initiative (SFI). For fiber that we purchase, we commit to sourcing according to the following principles: - We will follow all applicable laws to source only legal fiber from supply chains with known origin of fiber; -We will implement third-party certified procurement systems (Chain of Custody) at our packaging, pulp and paper mills; -We will promote safe and healthy working conditions with our suppliers; - We will engage with stakeholders, including providing technical assistance, to advance sustainable forest management practices; -We will utilize geographic information system mapping (GIS) technology and/or associated risk-based due diligence procedures to ensure our procurement activities maintain or enhance the environmental, social, and economic values of the forests from which we source fiber. We will not accept: -Fiber from an unknown region of origin; -Fiber that has been illegally harvested or acquired; -Fiber sourced from forests in which high conservation values are threatened by forest management activities; Fiber that is non-compliant with our Chain of Custody certification requirements for forest conversions; - Fiber from sources that have known violations of human rights, including conflict timber

Regulation

Relevance & inclusion

Relevant, always included

Please explain

Our operations are subject to a wide variety of regulations, on the national and international level. In addition to our Supplier Code of Conduct which specifies compliance with all applicable regulatory frameworks, we help 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 combat illegal logging and prohibit trafficking of illegally harvested products while protecting the competitiveness of legally harvested fiber. IPC holds a EUTR DDS Verification which requires that we assess laws for conformity and gather information to highlight due diligence throughout the supply chain. This verification is audited externally by a third party assessor Bureau Veritas.

Climate change

Relevance & inclusion

Relevant, always included

Please explain

Climate change impacts our business, directly and indirectly as a result of policy requirements and stakeholder expectations. Our primary actions are to improve our energy efficiency, maximize the use of renewable energy versus fossil fuels when feasible, practice and promote responsible forest stewardship through our sourcing policies and practices, and to increase our use of recovered fiber. Our efforts to advance sustainable forest management and restore forest landscapes are an important lever for mitigating climate change through carbon storage in forests. We also produce renewable and recyclable products that enable our customers to reduce their carbon footprints, meet their sustainability goals and promote a low-carbon economy.

Impact on water security

Relevance & inclusion

Relevant, always included

Please explain

Water security in both quality and quantity impacts the overall health of the forest. IP assesses risks of sourcing responsibly and requires that suppliers implement management practices such as BMP's (best management practices) that are geared to address impacts to water security from the forests that are sourced from. International Paper requires that all suppliers at all sites implement such practices which are determined at a regional level.

Tariffs or price increases

Relevance & inclusion

Relevant, always included

Please explain

Tariffs and price increases can materially influence our business and profitability, and therefore are included as risk factors in our assessment.

Loss of markets

Relevance & inclusion

Relevant, always included

Please explain

We assess risks related to market and economic factors which may adversely affect our business.

Leakage markets

Relevance & inclusion

Please explain

Brand damage related to forest risk commodities

Relevance & inclusion

Relevant, always included

Please explain

Our vision is to be among the most successful, sustainable, and responsible companies in the world. In order to protect our brand, we promote transparency by disclosing company and sustainability performance regularly, engaging with a wide range of internal and external stakeholders, and reporting progress toward our Vision 2020 sustainability goals. 'Sustaining Forests' is at the center of our strategic framework for advancing our Vision- it is central to how we create value for our brand and our stakeholders.

Corruption

Relevance & inclusion

Relevant, always included

Please explain

To complete forest risk assessments related to corruption, IP applies our Supplier Code of Conduct and our internal Global Sourcing audit process which evaluates supply chain concerns related to suppliers. The IP Supplier Code of Conduct extends through the value chain to our suppliers at the forest level. Additionally, guidance from the FSC Controlled Wood standard and the corruption perception index (CPI) influence the decision to apply extra due diligence to suppliers based on country risk thresholds. To address ethical issues within supply chains at the forest level, International Paper's Global Ethics and Compliance program provides the structure to promote our culture of ethics, integrity, dignity, respect and compliance with applicable laws and standards in all regions in which we operate. The program provides direction, guidance and resources to help our employees maintain high ethical standards and to be in compliance with anti-corruption standards in all contexts in which we operate. Suppliers or supply chains who violate our Code of Conduct are subject to escalation in a process to correct non-conformance, or to stop supply to IP, depending on severity of the issue. If conduct and ethical issues were not included in IP processes, it would pose a risk to the long term sustainability of our corporation.

Social impacts

Relevance & inclusion

Relevant, always included

Please explain

This issue is important to IP because entire communities in our sourcing depend on the livelihood and sustainability of the forest. IP policies and commitments to social issues are present in both our Supplier Code of Conduct documents and on our external website, which covers our day to day community engagement, our supplier diversity program, and our care and concern for our employees. We do not tolerate child labor, forced labor, physical punishment or abuse. We recognize lawful employee rights of freedom of association and collective bargaining. Our commitment to human rights is embodied in our Code of Conduct, The IP Way Forward (our strategic framework for advancing our Vision) and our company policies. Our sustainability strategy includes being a good neighbor and addressing critical needs in the communities where our employees live and work. Following disasters such as the 2017 hurricanes, floods and fires, International Paper and our employees had the opportunity to help disaster victims with donations of funds, products and volunteer hours. Our contribution to social well being of our employees and communities is further detailed in our Global Citizenship report. <http://www.internationalpaper.com/planet>

Other, please specify

Relevance & inclusion

Not considered

Please explain

F2.1c

(F2.1c) Which of the following stakeholders are considered in your organization's forests-related risk assessments?

Customers

Relevance & inclusion

Relevant, always included

Please explain

Among our company priorities, we state that we must use consistent, reliable and sustainable processes and customer-centric strategies to distinguish IP as the supplier of choice. Our customers are engaged as value chain partners and consulted informally as well as in our materiality assessment. Because our customers depend on forest product use and the forest based commodity they are included as stakeholders and any change in need they have impacts our demands on forest level sourcing through both volume and quality or species of forest based material sourced. We meet with customers in person on a regular basis, often take customers on tours of both our manufacturing facilities and forests, and are regularly asked to engage at their offices to present our business and sustainability materials.

Employees

Relevance & inclusion

Relevant, always included

Please explain

Our employees are critical stakeholders in our business and are consulted informally as well as in our materiality assessment. Every two years, IP formally surveys employees for their input on a range of topics that indicate how well the company is engaging on priority issues and meeting employee needs. An example of where employees are considered key stakeholders is in areas where there is a growing need for the community to have environmental awareness. Ensuring employees understand environmental issues in their own community is important along with providing a framework to address those issues to advance employee engagement. International Paper communities in South America are supported by Instituto International Paper (IIP) in Brazil. Instituto International Paper (IIP) in Brazil was officially recognized as a Civil Society Civil Organization in the Public Interest (OSCIP) in 2009, responsible for developing, coordinating and rolling out actions and programs related to International Paper of Brazil's corporate social responsibility. IIP aims to mobilize, engage and commit the community, its partners and employees to participate in innovative social responsibility programs, to help strengthen environmental awareness in children and youth and sustainable development of the community where it operates.

Investors

Relevance & inclusion

Relevant, always included

Please explain

Our investors are consulted informally as well as in our materiality assessment. Accountability to investors requires us to monitor both financial and non-financial performance. Investors are increasingly interested in how we address social and environmental concerns, and therefore we have developed presentation material that our Investor Relations organization uses to communicate the importance of forest stewardship to our organization and the range of initiatives that we undertake to advance responsible forestry.

Local communities

Relevance & inclusion

Relevant, always included

Please explain

Our Community Advisory Councils meet regularly and have open dialogue about community concerns and opportunities for collaboration and improvement. The communities are also consulted informally as well as in our materiality assessment. Communities are considered stakeholders because in areas where our mill locations are present communities depend on the forest products sector for employment. Communities are also a top priority for IP to engage to ensure resiliency. For example, IP is engaged with the Arbor Day Foundation to advance urban tree planting specifically in areas that have been impacted by natural disasters and are exposed to negative impacts due to loss of forest/tree cover.

NGOs

Relevance & inclusion

Relevant, always included

Please explain

Some of our most engaged stakeholders are NGOs, and they are involved in our policy implementation, our fiber sourcing goals, our engagement in forest stewardship sustainability standards, and are partners in forest stewardship investments including work on forest conservation, protection and management which applies to all facilities. Current ENGO's International Paper is working with includes The Nature Conservancy, Worldwide Wildlife Fund, National Fish and Wildlife Foundation, American Bird Conservancy, and the American Forest Foundation. We meet regularly with these organizations, and have an open dialogue with informal partners. We also reach out to ENGO's where we an opportunity to collaborate, educate, or share knowledge.

Other forest risk commodity users/producers at a local level

Relevance & inclusion

Relevant, sometimes included

Please explain

We do not consult with competitors or other fiber users concerning forest risk in the fiber sourcing areas in which we operate. However, through our Certified Forest Management Group, LLC, which currently includes more than 218 private forestland owners, we encourage landowners to sustainably manage their forestland by providing technical assistance on forest management planning, available resources, High conservation Value Forest Assessments and mapping resources on their lands when it is enrolled in the CFM group.

Regulators

Relevance & inclusion

Relevant, always included

Please explain

We educate policy makers on our commitment to sustainable forestry, third-party fiber certification, reduced emissions, responsible resource management, efficient use of renewable biomass and recycling. An assessment is in place because regulation and forest policies impact how much forest is accessible, the type of management occurring and the overall quality of the forest. For example, our Sustainability and Fiber Supply organizations regularly visit policy makers in Washington, D.C. and Brussels to communicate the importance of healthy working forests, and we host policy makers on tours of working forestland to address concerns or questions about sustainable forestry practices.

Suppliers

Relevance & inclusion

Relevant, always included

Please explain

Our Supplier Code of Conduct outlines our expectations for workplace standards and business practices of our suppliers, along with their affiliates and others who are within their supply chains. If suppliers are unable to meet the International Paper Supplier Code of conduct it poses a threat to operational sourcing sustainability. Our outreach to suppliers is daily- we have on the ground fiber buyers and operations employees who are communicating every day with our supply chain.

Other stakeholders, please specify

Relevance & inclusion

Please explain

F3. Risks and opportunities

F3.1

(F3.1) Have you identified any inherent forests-related risks with the potential to have a substantive financial or strategic impact on your business?

	Risk identified?
Timber products	No
Palm oil	<Not Applicable>
Cattle products	<Not Applicable>
Soy	<Not Applicable>
Other - Rubber	<Not Applicable>
Other - Cocoa	<Not Applicable>
Other - Coffee	<Not Applicable>

F3.1a

(F3.1a) How does your organization define substantive financial or strategic impact on your business?

We define substantive or strategic impact as something with the potential to affect our sales or profits by 1% or more in any given year. For example, a major natural disaster (successive hurricanes, storms, etc) across the Southeast US, and/or Brazil and Europe, that were to cut off the supply of fiber or require us to source fiber from forests in a different geographical region at several of our large mills simultaneously for an extended period (ie, more than one month) could have a substantive impact. Note that this is an extreme hypothetical, and is not something we've experienced or anticipate. Risk identification and assessment of forest-related risks are evaluated in all of the areas in which we operate.

We rely heavily on the use of certain raw materials (principally virgin wood fiber, recycled fiber, caustic soda and starch), energy sources (principally biomass, natural gas, electricity and fuel oil) and third-party companies that transport our goods. The market price of virgin wood fiber varies based upon availability and source. The global supply and demand for recycled fiber may be affected by trade policies between countries, individual governments' legislation and regulations, as well as changes in the global economy. International Paper utilizes the COSO and COBIT models for internal controls which are designed to mitigate risk. Enterprise risks are reviewed with the company Board of Directors and Audit & Finance Committee three times per year. With regard to procedures for managing risks and opportunities related to climate change, International Paper evaluates risk and opportunities considering potential impact and likelihood of occurrence within our strategic planning period of 4 years. Beyond 4 years, certain risks may be considered emerging in nature. IP senior management with responsibility for environment, health, safety, sustainability, manufacturing and government relations identify and evaluate risks and opportunities that are relevant to IP. At an operational (asset) level, International Paper management is responsible for managing the day-to-day operations including the identification, understanding and mitigation of risks. If the likelihood and impact are significant enough to meet IP's "enterprise" criteria, then actions are taken to ensure that IP is able to mitigate those risks.

F3.1c

(F3.1c) Why does your organization not consider itself to be exposed to forests-related risks with the potential to have a substantive financial or strategic impact?

	Primary reason	Please explain
Timber products	Evaluation in progress	We are in process of analyzing risks as climate change and impacts continue to occur and will have exposures to climate related risks disclosed in the next two years.
Palm oil	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>

F3.2

(F3.2) Have you identified any forests-related opportunities with the potential to have a substantive financial or strategic impact on your business?

	Have you identified opportunities?
Timber products	Yes
Palm oil	<Not Applicable>
Cattle products	<Not Applicable>
Soy	<Not Applicable>
Other - Rubber	<Not Applicable>
Other - Cocoa	<Not Applicable>
Other - Coffee	<Not Applicable>

F3.2a

(F3.2a) For your selected forest risk commodity(ies), provide details of the identified opportunities with the potential to have a substantive financial or strategic impact on your business.

Forest risk commodity

Timber products

Type of opportunity

Markets

Where in your value chain does the opportunity occur?

Direct operation
Supply chain
Other parts of the value chain

Primary forests-related opportunity

Please select

Company-specific description & strategy to realize opportunity

Our ambition is to be the supplier of choice for our customers by creating innovative, sustainable and recyclable products that help our customers achieve their objectives. Our business model is naturally circular, in that we produce products from renewable resources that may be recovered and re-incorporated into our value chain. We believe we have a unique opportunity to offer fiber-based, low-carbon solutions for customers' packaging, pulp and paper needs. We hope that this will create interest either from customers who are interested in substituting petroleum based products with renewable options, or from existing customers who feel pressure to be providing more sustainable options to consumers in the form of packaging.

Estimated timeframe for realization

>6 years

Magnitude of potential impact

Medium

Likelihood

More likely than not

Are you able to provide a potential financial impact figure?

Please select

Potential financial impact figure (currency)

<Not Applicable>

Potential financial impact figure – minimum (currency)

<Not Applicable>

Potential financial impact figure – maximum (currency)

<Not Applicable>

Explanation of financial impact figure

F4. Governance

F4.1

(F4.1) Is there board-level oversight of forests-related issues within your organization?

Yes

F4.1a

(F4.1a) Identify the position(s) of the individual(s) (do not include any names) on the board with responsibility for forests-related issues.

Position of individual	Please explain
Chief Sustainability Officer (CSO)	Our CSO (a position formalized in 2019) is the company officer responsible for guiding and executing our sustainability strategy, including the development and implementation of our Vision 2030 goals. The CSO reports directly to the SVP of Global Citizenship and Human Resources who reports directly to the CEO. Forest Stewardship is a key focus area under our "Sustaining Forests" strategic pillar, and the CSO who leads our Global Citizenship team has day-to-day responsibility for the company's Forest Stewardship strategy. The CSO's regular reporting to the Board (twice annually) includes updates and discussion on forest -related issues and our corporate voluntary sustainability goals (ie, Vision 2020 and Vision 2030): goal-setting and revision, progress against targets, challenges and opportunities, and partnerships development. To monitor and track our progress across the above-mentioned areas, we annually collect, review and validate company-wide environmental performance data.

F4.1b

(F4.1b) Provide further details on the board's oversight of forests-related issues.

	Frequency that forests-related issues are a scheduled agenda item	Governance mechanisms into which forests-related issues are integrated	Please explain
Row 1	Scheduled - all meetings	Monitoring implementation and performance Overseeing acquisitions and divestiture Overseeing major capital expenditures Reviewing and guiding annual budgets Reviewing and guiding corporate responsibility strategy Reviewing and guiding major plans of action Reviewing and guiding risk management policies Reviewing and guiding strategy Setting performance objectives	Our Board and its committees receive regular reports from senior managers on areas of material risk, including operational, financial, strategic, competitive, reputational, legal and regulatory risks, and how those risks are managed. The Public Policy and Environment (PPE) Committee of the Board has overall responsibility for Global Citizenship and sustainability/environmental issues, including major investments in water-related regulatory compliance and water stewardship. The PPE Committee reviews and assesses public policy, legal, health and safety, technology, environment and sustainability issues. It also reviews the Company's policies and procedures for complying with certain of its legal and regulatory obligations, including our internal Code of Conduct, and charitable and political contributions. This committee has its own charter, which is reviewed annually to assure ongoing compliance with applicable law and sound governance practices. Meeting agendas are developed by the committee chair in consultation with committee members and senior leaders, who regularly attend the meetings. In 2020 this committee met 4 times (quarterly) and had a 100% attendance rate. Our CSO briefs this committee twice annually. The Board's Governance Committee also has oversight of certain public policy and sustainability matters. Internal Performance evaluations of the full Board and its committees are conducted annually.

F4.2

(F4.2) Provide the highest management-level position(s) or committee(s) with responsibility for forests-related issues (do not include the names of individuals).

Name of the position(s) and/or committee(s)	Responsibility	Frequency of reporting to the board on forests-related issues	Please explain
Chief Sustainability Officer (CSO)	Managing forests-related risks and opportunities	Half-yearly	Our CSO (a position formalized in 2019) is the company officer responsible for guiding and executing our sustainability strategy, including the development and implementation of our Vision 2030 goals. The CSO reports directly to the SVP of Global Citizenship and Human Resources who reports directly to the CEO. Forest Stewardship is a key focus area under our "Sustaining Forests" strategic pillar, and the CSO who leads our Global Citizenship team has day-to-day responsibility for the company's Forest Stewardship strategy. The CSO's regular reporting to the Board (twice annually) includes updates and discussion on forest-related issues and our corporate voluntary sustainability goals (ie, Vision 2020 and Vision 2030): goal-setting and revision, progress against targets, challenges and opportunities, and partnerships development. To monitor and track our progress across the above-mentioned areas, we annually collect, review and validate company-wide environmental performance data.

F4.3

(F4.3) Do you provide incentives to C-suite employees or board members for the management of forests-related issues?

	Provide incentives for management of forests-related issues	Comment
Row 1	No, and we do not plan to introduce them in the next two years	

F4.4

(F4.4) Did your organization include information about its response to forests-related risks in its most recent mainstream financial report?

Yes (you may attach the report – this is optional)

F4.5

(F4.5) Does your organization have a policy that includes forests-related issues?

Yes, we have a documented forests policy that is publicly available

F4.5a

(F4.5a) Select the options to describe the scope and content of your policy.

	Scope	Content	Please explain
Row 1	Company-wide	Commitments beyond regulatory compliance Commitment to transparency Commitment to align with the SDGs Recognition of the overall importance of forests and other natural ecosystems Description of business dependency on forests Recognition of potential business impact on forests and other natural habitats Description of forest risk commodities, parts of the business, and stages of value-chain covered by the policy List of timebound milestones and targets Description of forests-related performance standards for direct operations Description of forests-related standards for procurement	Our Global Fiber Procurement Policy Our responsibility to protect natural resources begins with the management of our owned and leased forestlands. Equally as important, given our dependence on sourcing fiber from working forests, we aim to operate an unparalleled fiber procurement system consistent with our Core Values of Safety, Ethics, and Stewardship. For forestlands that we own or lease, we commit to third-party certification of the forest management practices to a credible forest certification standard. We recognize global certification systems including the Forest Stewardship Council (FSC) and the Programme for the Endorsement of Forest Certification (PEFC), and national systems including the Brazilian Forest Certification Program (Cerflor), the Canadian Standards Association Group Sustainable Forest Management System (SFM), and the Sustainable Forestry Initiative (SFI). For fiber that we purchase, we commit to sourcing according to the following principles: <input type="checkbox"/> We will follow all applicable laws to source only legal fiber from supply chains with known origin of fiber; <input type="checkbox"/> We will implement third-party certified procurement systems (Chain of Custody) at our packaging, pulp and paper mills; <input type="checkbox"/> We will promote safe and healthy working conditions with our suppliers; <input type="checkbox"/> We will engage with stakeholders, including providing technical assistance, to advance sustainable forest management practices; <input type="checkbox"/> We will utilize geographic information system mapping (GIS) technology and/or associated risk-based due diligence procedures to ensure our procurement activities maintain or enhance the environmental, social, and economic values of the forests from which we source fiber. We will not accept: <input type="checkbox"/> Fiber from an unknown region of origin; <input type="checkbox"/> Fiber that has been illegally harvested or acquired; <input type="checkbox"/> Fiber sourced from forests in which high conservation values are threatened by forest management activities; <input type="checkbox"/> Fiber that is non-compliant with our Chain of Custody certification requirements for forest conversions; <input type="checkbox"/> Fiber from sources that have known violations of human rights, including conflict timber

F4.5b

(F4.5b) Do you have commodity specific sustainability policy(ies)? If yes, select the options that best describe their scope and content.

Do you have a commodity specific sustainability policy?	Scope	Content	Please explain

	Do you have a commodity specific sustainability policy?	Scope	Content	Please explain
Timber products	Yes	Company-wide	<p>Commitments beyond regulatory compliance</p> <p>Commitment to transparency</p> <p>Commitment to align with the SDGs</p> <p>Recognition of the overall importance of forests and other natural ecosystems</p> <p>Description of business dependency on forests</p> <p>Recognition of potential business impact on forests and other natural ecosystems</p> <p>Description of forest risk commodities, parts of the business, and stages of value-chain covered by the policy</p> <p>List of timebound commitments and targets</p> <p>Description of forests-related performance standards for direct operations</p> <p>Description of forests-related standards for procurement</p>	<p>Our Global Fiber Procurement Policy Our responsibility to protect natural resources begins with the management of our owned and leased forestlands. Equally as important, given our dependence on sourcing fiber from working forests, we aim to operate an unparalleled fiber procurement system consistent with our Core Values of Safety, Ethics, and Stewardship. For forestlands that we own or lease, we commit to third-party certification of the forest management practices to a credible forest certification standard. We recognize global certification systems including the Forest Stewardship Council (FSC) and the Programme for the Endorsement of Forest Certification (PEFC), and national systems including the Brazilian Forest Certification Program (Cerflor), the Canadian Standards Association Group Sustainable Forest Management System (SFM), and the Sustainable Forestry Initiative (SFI). For fiber that we purchase, we commit to sourcing according to the following principles: <input type="checkbox"/> We will follow all applicable laws to source only legal fiber from supply chains with known origin of fiber; <input type="checkbox"/> We will implement third-party certified procurement systems (Chain of Custody) at our packaging, pulp and paper mills; <input type="checkbox"/> We will promote safe and healthy working conditions with our suppliers; <input type="checkbox"/> We will engage with stakeholders, including providing technical assistance, to advance sustainable forest management practices; <input type="checkbox"/> We will utilize geographic information system mapping (GIS) technology and/or associated risk-based due diligence procedures to ensure our procurement activities maintain or enhance the environmental, social, and economic values of the forests from which we source fiber. We will not accept: <input type="checkbox"/> Fiber from an unknown region of origin; <input type="checkbox"/> Fiber that has been illegally harvested or acquired; <input type="checkbox"/> Fiber sourced from forests in which high conservation values are threatened by forest management activities; <input type="checkbox"/> Fiber that is non-compliant with our Chain of Custody certification requirements for forest conversions; <input type="checkbox"/> Fiber from sources that have known violations of human rights, including conflict timber</p>
Palm oil	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>

F4.6

(F4.6) Has your organization made a public commitment to reduce or remove deforestation and/or forest degradation from its direct operations and/or supply chain?

Yes

F4.6a

(F4.6a) Has your organization endorsed any of the following initiatives as part of its public commitment to reduce or remove deforestation and/or forest degradation?

Other, please specify (WWF GFTN Participant + Member WBCSD-FSG)

(F4.6b) Provide details on your public commitment(s), including the description of specific criteria, coverage, and actions.

Forest risk commodity

Timber products

Criteria

- Avoidance of negative impacts on threatened and protected species and habitats
- No trade of CITES listed species
- No conversion of High Conservation Value areas
- Secure Free, Prior and Informed Consent (FPIC) of indigenous people and local communities
- Resolution of complaints and conflicts through an open, transparent and consultative process
- Facilitate the inclusion of smallholders into the supply chain
- No sourcing of illegally produced and/or traded forest risk commodities
- No sourcing of forest risk commodities from unknown/controversial sources
- Restricting the sourcing and/or trade of forest risk commodities to credible certified sources

Operational coverage

Direct operations and supply chain

% of total production/ consumption covered by commitment

100%

Cutoff date

Not applicable

Commitment target date

2020

Please explain

As one of the world's largest packaging, pulp and paper companies, we acknowledge our impacts and dependencies on natural and human capital and our responsibility to promote the health of people and the planet. We believe protecting and enhancing forestland is vital to the long-term prosperity of our company, our communities and the planet. Our business depends upon the responsible management of the forests and watersheds where we source our wood fiber. We actively recover material at the end of use and incorporate it into our material stream for manufacturing new products. We remain committed to keeping forestland forested and maximizing fiber use, recovery and reuse. Since 2010, we have increased our volume of third-party certified fiber by 44 percent, reduced fiber losses in our manufacturing processes, and increased the collection of recovered fiber by greater than 23 percent. Because we recognize that land change due to deforestation and conversion can negatively affect forest ecosystems, we only procure wood from sources that adhere to the requirements in our Global Responsible Fiber Procurement Policy and will not knowingly accept fiber from controversial sources, forests harvested for conversion to non-forest use, or forests where high conservation values are threatened by management activities. We collaborate with organizations like the National Fish and Wildlife Foundation to restore and enhance southern U.S. forestland, strengthen important fish and wildlife populations, protect watersheds and support working forests. We also participate in the World Wildlife Fund Global Forest & Trade Network, which is focused on eliminating illegal logging and promoting environmentally and socially responsible forest management. Our stewardship values are captured throughout our company procurement policies, our Global Citizenship framework, our Vision 2020 goals, our annual public sustainability reporting (GRI), and our projects and partnerships with external stakeholders. In early 2020 we released our Vision 2030 Goal for Healthy & Abundant Forests with targets of 100% from sustainable sources and one million acres of ecologically significant forestland to be conserved.

F5. Business strategy

F5.1

(F5.1) Are forests-related issues integrated into any aspects of your long-term strategic business plan, and if so how?

	Are forests-related issues integrated?	Long-term time horizon (years)	Please explain
Long-term business objectives	Yes, forests-related issues are integrated	5-10	As one of the world's largest packaging, pulp and paper companies, we acknowledge our impacts and dependencies on natural and human capital and our responsibility to promote the health of people and the planet. We believe protecting and enhancing forestland is vital to the long-term prosperity of our company, our communities and the planet. Our industry plays a critical role in supporting employment and business opportunities while promoting the long-term sustainability of the resources we use. Advancements in technology and emerging consumer trends continue to impact how people view and value forests around the globe. From rising demand for e-commerce packaging, to innovative uses for wood fiber, our industry is evolving faster than ever before. We are constantly evaluating ways to promote the long term sustainability of natural capital and keep working forests working. One example of how we are investing in forest restoration and habitat enhancements is through our partnership with the National Fish and Wildlife Foundation, Forestland Stewards. Forestland Stewards works with a variety of stakeholders — private landowners, government agencies and conservation groups — to develop science-based conservation business plans to guide conservation investments. In 2017, International Paper renewed the partnership by pledging \$10 million over the next five years. The renewed program will restore, protect and enhance an additional 300,000 acres of forest habitat, for a total conservation impact of more than 560,000 acres.
Strategy for long-term objectives	Yes, forests-related issues are integrated	5-10	Among our long-term objectives is our ambition to meet our customer's needs for products made with certified fiber. We recognize that we can't achieve landscape scale increases alone- and so we've partnered with credible organizations and key customers to reach out to forest landowners to educate them on principles of sustainable forestry and help create the enabling conditions for certified forestland. Through the Carolinas Working Forest Conservation Collaborative, International Paper has teamed up with American Forest Foundation, The Procter & Gamble Company and 3M Company to educate and engage private land owners in sustainable forestry, forest certification, the enhancement of habitat for at-risk species, and the conservation of bottomland hardwood forests. This multi-year partnership will help us achieve our objectives to support healthy forest ecosystems and keep forestland forested, key commitments of the IP Way Forward (our Global Citizenship framework).
Financial planning	Yes, forests-related issues are integrated	5-10	As stated, our entire business depends upon the availability of sustainably produced and procured fiber from forests near our mills. Our Global Sourcing organization is responsible for the business planning, forecasting of availability, and raw material procurement that we depend upon to make fiber based products. In order to live up to our financial commitments and stakeholder expectations, financial planning with respect to our most important natural resource is essential. For example, our Global Sourcing Fiber supply organization uses the best available knowledge on forest inventories, forest health, fiber availability, supplier relationships, and forest science paired with customer forecasts to assess the sustainable fiber needed to meet customer demand. This information, in addition to identified trends in our product markets, is used to develop strategic plans that help guide our companies long term financial decisions including acquisitions and divestitures, product offering, R&D, and product-facility optimization.

F6. Implementation

F6.1

(F6.1) Did you have any timebound and quantifiable targets for increasing sustainable production and/or consumption of your disclosed commodity(ies) that were active during the reporting year?

Yes

F6.1a

(F6.1a) Provide details of your timebound and quantifiable target(s) for increasing sustainable production and/or consumption of the disclosed commodity(ies), and progress made.

Target reference number

Target 1

Forest risk commodity

Timber products

Type of target

Third-party certification

Description of target

Increase certification 35% over baseline.

Linked commitment

Not linked to specific commitment

Traceability point

<Not Applicable>

Third-party certification scheme

FSC Forest Management certification
FSC Chain of Custody
FSC Controlled Wood
FSC Forest Management Group certification
PEFC Sustainable Forest Management certification
PEFC Chain of Custody
SFI Forest Management standard
SFI Chain of Custody
SFI Fiber Sourcing certification

Start year

2010

Target year

2020

Quantitative metric

<Not Applicable>

Target (number)

<Not Applicable>

Target (%)

35

% of target achieved

48

Please explain

We recognize credible certification of the schemes indicated in the scheme breakdown response and carry or source all of those certifications. Our fiber certification goal is to achieve a 35% increase in certified fiber by 2020, over our 2010 baseline. To meet our goal, 35% of our fiber needs to be certified by 2020. We have achieved a 48% increase as of the end of 2020. A target of traceability is not present because ALL material received is currently traceable to origin at forest level.

Target reference number

Target 2

Forest risk commodity

Timber products

Type of target

Ecosystem restoration

Description of target

Conserve and restore 1,000,000 of ecologically significant forestland

Linked commitment

Other environmental commitments

Traceability point

<Not Applicable>

Third-party certification scheme

<Not Applicable>

Start year

2021

Target year

2030

Quantitative metric

Absolute number

Target (number)

1000000

Target (%)

<Not Applicable>

% of target achieved**Please explain**

We will begin reporting out against this metric with full KPI's and description in 2022 reporting for annual year 2021.

Target reference number

Target 3

Forest risk commodity

Timber products

Type of target

Other, please specify (100% Sustainable)

Description of target

Source 100% of our fiber from sustainably managed forests while safeguarding forests, watersheds, and biodiversity.

Linked commitment

Other environmental commitments

Traceability point

<Not Applicable>

Third-party certification scheme

<Not Applicable>

Start year

2021

Target year

2030

Quantitative metric

Percentage

Target (number)

<Not Applicable>

Target (%)

100

% of target achieved

36

Please explain

Currently we report on certified fiber that is certified to a forest management standard. Globally that percentage of source was 38.6%. In calendar year 2022 we will additionally report against and add other metrics surrounding forest based fiber that meets this goal and target.

F6.2

(F6.2) Do you have traceability system(s) in place to track and monitor the origin of your disclosed commodity(ies)?

	Do you have system(s) in place?	Description of traceability system	Exclusions	Description of exclusion
Timber products	Yes	All purchases of forest fiber are linked to a contract with a supplier and verified using GIS information software. All harvest points sourced from are documented using this software and due diligence is performed if the harvest location is in an ecologically sensitive area. All forest fiber received is also certified to meet the FSC Controlled Wood Standard and species information is collected.	Please select	
Palm oil	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>

F6.2a

(F6.2a) Provide details on the level of traceability your organization has for its disclosed commodity(ies).

Forest risk commodity	Point to which commodity is traceable	% of total production/consumption volume traceable
Timber products	Forest management unit	100

F6.3

(F6.3) Have you adopted any third-party certification scheme(s) for your disclosed commodity(ies)?

	Third-party certification scheme adopted?	% of total production and/or consumption volume certified
Timber products	Yes	100
Palm oil	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>

F6.3a

(F6.3a) Provide a detailed breakdown of the volume and percentage of your production and/or consumption by certification scheme.

Forest risk commodity

Timber products

Third-party certification scheme

FSC Forest Management certification

Chain-of-custody model used

<Not Applicable>

% of total production/consumption volume certified

10.4

Form of commodity

Unprocessed wood fiber

Volume of production/ consumption certified

6507000

Metric for volume

Metric tons

Is this certified by more than one scheme?

No

Please explain

Certification contributes to consumer confidence that the products they purchase support environmentally, socially and economically sound practices — from tree seedling to product manufacturing and delivery processes. To meet our customers' demand for certified-fiber products, we champion third-party verification of sustainable forest management through tools such as forest management and chain of custody certification. Globally, we own approximately 270,000 acres of forestland in Brazil and have, through licenses and forest management agreements, harvesting rights on government-owned forestland in Russia. All the forestland we own in Brazil is certified under Brazilian National Forest Certification Program, Certificação Florestal (CERFLOR) and Forest Stewardship Council® (FSC®) standards. Our forestland leased in Russia is

also certified according to the Russian National Forest Certification System and FSC. Additionally, all our mills are certified to one or more third-party chain of custody standards. In the U.S., small private forest landowners are reluctant to take on the additional costs or administrative burdens associated with certification, so we made it easier for them. In July 2012, we formed our own FSC® forest management group — Certified Forest Management LLC (CFM). CFM is managed by our fiber supply teams and provides private forest landowners a cost-effective means to become FSC-certified. Since 2012, International Paper has enrolled thousands of acres of privately owned forestlands into CFM. At the end of 2020, the group included over 400 private landowners from 11 states encompassing approximately 880,230 acres.

Forest risk commodity

Timber products

Third-party certification scheme

FSC Controlled Wood

Chain-of-custody model used

<Not Applicable>

% of total production/consumption volume certified

89.6

Form of commodity

Unprocessed wood fiber

Volume of production/ consumption certified

66000000

Metric for volume

Metric tons

Is this certified by more than one scheme?

Please select

Please explain

All material that is not sourced from an FSC Certified Forest to the regional FSC Forest Management standard in that area of sourcing is certified to meet the FSC Controlled Wood Standard.

Forest risk commodity

Timber products

Third-party certification scheme

SFI Forest Management standard

Chain-of-custody model used

<Not Applicable>

% of total production/consumption volume certified

28.2

Form of commodity

Unprocessed wood fiber

Volume of production/ consumption certified

17593000

Metric for volume

Metric tons

Is this certified by more than one scheme?

Yes

Please explain

Material sourced under this category is sourced under a recognized PEFC forest management standard. SFI Forest management sourced fiber is also reported under this category because PEFC is the globally recognized standard. Material received to the PEFC Forest Management standard in all regions also is certified to the FSC Controlled Wood standard at all of our sourcing locations.

F6.4

(F6.4) For your disclosed commodity(ies), do you have a system to control, monitor, or verify compliance with no conversion and/or no deforestation commitments?

	A system to control, monitor or verify compliance	Comment
Timber products	Yes, we have a system in place for our no conversion and/or deforestation commitments	<Not Applicable>
Palm oil	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>

F6.4a

(F6.4a) Provide details on the system, the approaches used to monitor compliance, the quantitative progress, and the non-compliance protocols, to implement your no conversion and/or deforestation commitment(s).

Forest risk commodity

Timber products

Operational coverage

Direct operations
Supply chain

Description of control systems

IP's fiber procurement monitoring system utilizes Geographic Information System mapping technology and risk-based due diligence filters, based on spatial data, that enable our fiber buyers to make informed decisions on individual forest tracts. Data captured includes: • Rare, threatened and endangered species • Species richness • Priority forest type • Landscape connectivity Prior to harvesting, our fiber supply team uses the system to assess forest tracts for the presence of important species or forest habitat values. The presence of such conservation values prompts a discussion within the supply chain to ensure any risk to those values from harvesting activities will be mitigated — as well as to determine what forest management approaches can protect or enhance the attribute. If the risk cannot be mitigated, we do not purchase fiber from the tract. This is also used for FSC Controlled Wood Compliance and verification.

Monitoring and verification approach

Geospatial monitoring tool
Ground-based monitoring system
First-party verification

% of total volume in compliance

51-60%

% of total suppliers in compliance

Please select

Response to supplier non-compliance

Retain & engage
Suspend & engage
Exclude

Procedures to address and resolve non-compliance with suppliers

Providing information on appropriate actions that can be taken to address non-compliance
Assessing the efficacy and efforts of non-compliant supplier actions through consistent and quantified metrics
Re-integrating suppliers back into supply chain based on the successful and verifiable completion of activities

Please explain

Prior to harvesting, our fiber supply team uses the tool to assess forest tracts for the existence of important species or forest habitat values. The presence of such conservation values prompts a discussion with the fiber supplier and/or landowner about responsible forest management approaches to enhance the attribute. ForestView™ builds on International Paper's commitment to transparency in fiber sourcing by facilitating supplier and landowner outreach and education to advance forest stewardship in the our U.S. fiber supply chain. If a risk is identified in sourcing and via mapping and site visits International Paper may decide to suspend or engage suppliers based on risk, or level of supplier demonstrated response to engagement.

F6.5

(F6.5) For your disclosed commodity(ies), indicate if you collect data regarding your own compliance and/or the compliance of your suppliers with the Brazilian Forest Code.

	Do you collect data regarding compliance with the Brazilian Forest Code?	Please explain
Timber products	Yes, from both suppliers and owned/managed land	We are in compliance with the Brazilian Forest Code and monitor and collect data to verify our suppliers compliance as well as that of our own timberlands.
Palm oil	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>

F6.5a

(F6.5a) For your disclosed commodity(ies), indicate which Key Performance Indicators (KPIs) you use to measure your own compliance with the Brazilian Forest Code and your performance against these indicator(s).

Forest risk commodity

Timber products

KPIs

% of owned and/or managed properties with Legal Reserve (RL) and/or Permanent Protected Area (APP) deficit

Performance against indicators

51-60%

Please explain

Approximately 20.82% of the total area are RL (Legal Reserve). The legislation that regulates the PRA in the state of São Paulo, has not been approved yet. However, the company has several Terms of Conduct Adjustment (TAC) with the Public Prosecutor's Office of the state of São Paulo for the environmental regularization of its properties. Another environmental program that International Paper is part of is the Ecological Restoration Support System (SARE) in the state of São Paulo. Currently, around 60% of IP's properties are registered in SARE. Soon, 100% of our own areas will be included in this system

F6.5b

(F6.5b) For your disclosed commodity(ies), indicate which Key Performance Indicators (KPIs) you use to measure the compliance of your suppliers with the Brazilian Forest Code and their performance against these indicator(s).

Forest risk commodity

Timber products

KPIs

Please select

Performance against indicators

Please select

Please explain

We follow a rigorous due diligence process with suppliers to ensure their compliance with applicable regulation. The process is as follows: A) Obtaining Information: These are mandatory documents for the execution of the purchase agreement with the suppliers. These documents are intended to prove responsibility for the supply, legality for the use of the property, origin of supply and compliance with legislation (including labor, tax and forest laws). B) Risk Assessment: A number of indicators are used for assessing the risks of entry of timber considered to be unacceptable, such as supplies that do not fall within the scope of standard FSC-STD-40-005. We carry out internal audits in the supplier areas to verify these risks. C) Risk Mitigation: After the evaluation, if there is any risk of using unacceptable wood, the company will indicate corrective actions aimed at eliminating or reducing these risks and if they are not corrected, the supply contract is terminated.

F6.6

(F6.6) For your disclosed commodity(ies), indicate if you assess your own compliance and/or the compliance of your suppliers with forest regulations and/or mandatory standards.

	Assess legal compliance with forest regulations	Comment
Timber products	Yes, from both suppliers and owned/managed land	<Not Applicable>
Palm oil	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>

F6.6a

(F6.6a) For you disclosed commodity(ies), indicate how you ensure legal compliance with forest regulations and/or mandatory standards.

Timber products

Procedure to ensure legal compliance

All International Paper Mills are certified to the FSC Controlled Wood Standard and have Due Diligence procedures in place. We follow Due Diligence procedures and assess the risk of noncompliance and check up on suppliers.

Country/Area of origin

Brazil

Law and/or mandatory standard(s)

General assessment of legal compliance

Comment

F6.7

(F6.7) Are you working with smallholders to support good agricultural practices and reduce deforestation and/or conversion of natural ecosystems?

	Are you working with smallholders?	Type of smallholder engagement approach	Smallholder engagement approach	Number of smallholders engaged	Please explain
Timber products	Yes, working with smallholders	Capacity building Financial and commercial incentives	Investing in pilot projects Paying higher prices linked to best agricultural practices Financial incentives for certified products Purchase guarantee linked to best agricultural practices Long term contracts linked to forest related commitments		Absolutely- 90% of our U.S. fiber comes from private forestland owners in the U.S., most of our wood in France is from private forestland, and we support thousands of farm forestry operations in India who are becoming certified every year. Our entire business depends upon smallholders maintaining working forests. We continue to make substantial investments to help family landowners become certified to Forest Stewardship Council (FSC) standards through our forest management group, Certified Forest Management which currently has over 500,000 acres enrolled in the US, and over 200 forest landowners. International Paper's conservation partnership with the National Fish and Wildlife Foundation, known as Forestland Stewards, started in 2013 to conserve, enhance and restore forestlands. These forests provide critical habitats for endangered wildlife and economic opportunities for local communities and forestland owners International Paper and NFWF work with a variety of stakeholders—private landowners, government agencies and conservation groups—to develop science-based conservation business plans to guide investments that conserve and expand ecologically important forestlands and coastal savannas. In May 2017, International Paper helped launch the Carolinas Working Forest Conservation Collaborative (CW FCC) along with American Forest Foundation, The Procter & Gamble Company and 3M Company. We have joined this collaboration to engage directly with family woodland owners in the U.S. Coastal Carolinas Plain to support sustainable forestry, conservation of bottomland hardwood forests, and the enhancement of habitat for at-risk species. Through the CW FCC, we intend to accomplish the following objectives: • Increase awareness and understanding of the importance of sustainable forestry and active management among 30,000 woodland owners who collectively own 2.4 million acres of forestland in the Coastal Carolinas Plain region • Work with at least 450 landowners across 36,500 acres in the project counties to connect them with technical assistance and resources to get them started in forest management • Engage at least 160 woodland owners within the project area to enhance, restore, or expand bottomland hardwood forests and quality habitat for at-risk species on at least 13,000 acres • Certify at least 120 landowners in a recognized forest certification standard.
Palm oil	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>

F6.8

(F6.8) Are you working with your direct suppliers to support and improve their capacity to comply with your forests-related policies, commitments, and other requirements?

	Are you working with direct suppliers?	Type of direct supplier engagement approach	Direct supplier engagement approach	% of suppliers engaged	Please explain
Timber products	Yes, working with direct suppliers	Supply chain mapping Capacity building Financial and commercial incentives	Supplier questionnaires on environmental and social indicators Developing or distributing supply chain mapping tool Supplier audits Disseminating technical materials Investing in pilot projects Financial incentives for certified products Long-term contracts linked to forest related commitments	61-70%	Our entire business depends on the sustainability of forests. We are committed to leading the world in responsible forest stewardship to ensure healthy and productive forest ecosystems for generations to come. To meet this commitment and customer expectations, we developed and launched ForestView™ in 2018 to further enhance our responsible procurement of fiber on non-certified U.S. forestland. ForestView™ is an innovative conservation mapping and due-diligence tool that ensures our fiber procurement activities maintain or enhance the environmental values of the forestland. This tool, which utilizes Geographic Information System mapping technology and risk-based due-diligence filters, enables our fiber buyers to make decisions on individual forest tracts based on spatial data, including rare, threatened and endangered species, tree species richness, forest type, and landscape connectivity. ForestView™ benefits include: • protecting high-conservation value tracts, • protecting rare and important species, • engaging with landowners about their interest in enhancing species habitat and forest management practices, • increased employee engagement from using the tool to procure fiber while protecting forestland • demonstrating our commitment to sustainable forestry to third parties, including government agencies and environmental non-government organizations Prior to harvesting, our fiber supply team uses the tool to assess forest tracts for the existence of important species or forest habitat values. The presence of such conservation values prompts a discussion with the fiber supplier and/or landowner about responsible forest management approaches to enhance the attribute. ForestView™ builds on International Paper's commitment to transparency in fiber sourcing by facilitating supplier and landowner outreach and education to advance forest stewardship in the our U.S. fiber supply chain. As one of the largest producers of fluff pulp, we now use ForestView™ to procure fiber to create products that people depend on every day while ensuring a positive impact through responsible fiber sourcing.
Palm oil	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Cattle products	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Soy	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Rubber	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Cocoa	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>
Other - Coffee	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>	<Not Applicable>

F6.10

(F6.10) Do you participate in external activities and/or initiatives to promote the implementation of your forests-related policies and commitments?

Forest risk commodity

Timber products

Do you participate in activities/initiatives?

Yes

Activities

Involved in multi-partnership or stakeholder initiatives

Initiatives

Natural Capital Coalition

Forest Stewardship Council (FSC)

Programme for the Endorsement of Forest Certification (PEFC)

Sustainable Forestry Initiative (SFI)

WBCSD Forests Solutions Group

Jurisdictional approaches

<Not Applicable>

Please explain

Several FSC working groups, including U.S. National Risk Assessment. As an example, representatives from IP were part of the technical working group that developed the terms and criteria of the U.S. National Risk Assessment, which after public consultation, has been launched in the U.S. to support FSC certificate holders to implement the Controlled Wood standard. Additionally, IP's leadership role in the WBCSD Forest Solutions Group has led to the production and release of the SDG Roadmap for the Forest Products Sector, a guide to help forest products companies deliver on the UN Sustainable Development Goals. Other specific projects with WWF-GFTN, NFWF, AFF, TNC are ongoing. IP is a member of AF&PA, NCASI, SFI, PEFC, FSC, The Recycling Partnership, Sustainable Packaging Coalition, World Environment Center, and the International Conservation Caucus Foundation.

F6.11

(F6.11) Is your organization supporting or implementing project(s) focused on ecosystem restoration and protection?

Yes

F6.11a

(F6.11a) Provide details on your project(s), including the extent, duration, and monitoring frequency. Please specify any measured outcome(s).

Project reference

Project 1

Project type

Other ecosystem restoration

Primary motivation

Voluntary

Description of project

Forestland Stewards works with a variety of stakeholders — private landowners, government agencies and conservation groups — to develop science-based conservation business plans to guide conservation investments. The project objectives include forest restoration, species conservation, and habitat enhancement in the U.S. Southeast.

Start year

2013

Target year

2022

Project area to date (Hectares)

400000

Project area in the target year (Hectares)

750000

Country/Area

United States of America

Latitude

Longitude

Monitoring frequency

Annually

Measured outcomes to date

Biodiversity

Water

Please explain

Since 2013, our Forestland Stewards partnership with the National Fish and Wildlife Foundation has resulted in: • 600,000 acres of native forests planted or enhanced. • More than 500 miles of stream habitat improved. • 18,000 private landowners engaged in implementing forest stewardship practices.

Project reference

Project 2

Project type

Reforestation

Primary motivation

Voluntary

Description of project

Through the Arbor Day Foundation's Community Tree Recovery Program, we planted 52,000 trees in communities affected by natural disasters in 2020, strengthening these communities' resilience and reducing approximately 10,000 metric tons of net CO2.

Start year

2020

Target year

Indefinitely

Project area to date (Hectares)

Project area in the target year (Hectares)

Country/Area

Please select

Latitude

Longitude

Monitoring frequency

Annually

Measured outcomes to date

Biodiversity
Carbon sequestration
Water
Climate regulation
No measured outcomes

Please explain

This project facilitates public outreach and environmental education on the multiple values and benefits that forested areas provide. It also promotes urban forestry, due to its location in the greater Memphis geography.

Project reference

Project 3

Project type

Set aside land

Primary motivation

Voluntary

Description of project

IP Brazil maintains two RPPNs (Reserva Particular do Patrimônio Natural [Private Nature Heritage Reserve]) in the State of São Paulo: One in the municipality of Mogi-Guaçu, with an area of 187 hectares, of which the main attribute is the presence of a significant concentration of biodiversity values at a regional level; the other reserve is in the Municipality of Brotas, with 793 hectares, which provides the environmental service of protection of a significant watershed in that municipality.

Start year

2014

Target year

Indefinitely

Project area to date (Hectares)

980

Project area in the target year (Hectares)**Country/Area**

Please select

Latitude**Longitude****Monitoring frequency**

Annually

Measured outcomes to date

Biodiversity
Water
No measured outcomes

Please explain

Measured outcomes include biodiversity conservation, native forest preservation and enhancement, and species habitat protection.

Project reference

Project 4

Project type

Other, please specify (Forest landowner outreach and education)

Primary motivation

Voluntary

Description of project

International Paper helped launch the Carolinas Working Forest Conservation Collaborative along with American Forest Foundation, The Procter & Gamble Company and 3M Company. We joined this collaboration to engage directly with family woodland owners in the U.S. Coastal Carolinas Plain to support sustainable forestry, conservation of bottomland hardwood forests and the enhancement of habitat for at-risk species. Through the Collaborative, we intend to accomplish the following objectives: • Increase awareness and understanding of the importance of sustainable forestry and active management among 30,000 woodland owners who collectively own 2.4 million acres of forestland in the Coastal Carolinas Plain region • Work with at least 450 landowners across 36,500 acres in the project counties to connect them with technical assistance and resources to get them started in sustainable forest management • Engage at least 160 woodland owners within the project area to enhance, restore or expand bottomland hardwood forests and quality habitat for at-risk species on at least 13,000 acres • Certify at least 120 landowners in a recognized forest certification standard

Start year

2017

Target year

2020

Project area to date (Hectares)**Project area in the target year (Hectares)****Country/Area**

Please select

Latitude**Longitude**

Monitoring frequency

Six-monthly or more frequently

Measured outcomes to date

Other, please specify (landowners reached)

Please explain

Designed species highlights for 11 focal species to use as professional and landowner reference materials •New web content for species of conservation concern (Learn, Play, Act) •Executed 2 successful workshops for 122 foresters and natural resource professionals •Assisted with coordination of a complimentary outreach initiative to engage women woodland owners (local county-based group, chainsaw safety course, and ForestHerworkshop series) •Interviewed and hired Quail Forever Farm Bill biologist, slated to begin August 1. •Facilitated the NC Longleaf Honor Roll recognition for Ed Mar Farms, LLC in Moore County.

Project reference

Project 5

Project type

Other, please specify (Enhanced forest management for carbon sequestration.)

Primary motivation

Voluntary

Description of project

We are collaborating with The Nature Conservancy on Natural Climate Solutions, the conservation, restoration and improved forest management techniques that increase carbon storage and reduce greenhouse gas emissions in managed forest landscapes. Our collaboration is supporting their Reduced-Impact Logging for Carbon (RIL-C) initiative in Gabon and Indonesia, where they are developing a set of scientific practices that balance the economic needs of forest-based communities with environmental goals. RIL-C can reduce up to 50% of CO2 emissions in a commercial forest operation.

Start year

2018

Target year

2020

Project area to date (Hectares)**Project area in the target year (Hectares)****Country/Area**

Please select

Latitude**Longitude****Monitoring frequency**

Annually

Measured outcomes to date

Carbon sequestration

Climate regulation

Other, please specify (RIL-C forest standards development)

Please explain

Results to date include training of forest workers on RIL-C methods, leveraging RIL-C in forest policy in Gabon and Indonesia, and creating the enabling conditions to advance reduced impact logging for carbon at the country level.

Project reference

Project 6

Project type

Reforestation

Primary motivation

Voluntary

Description of project

In 2018, we teamed up with the World Wildlife Fund to advance forest restoration in Brazil as part of our work to create science-based targets for forests. International Paper is helping to advance the development of forest positive opportunities through the restoration of the 5,584 square mile Mogi Guaçu River basin. The Atlantic Forest (spanning Brazil, Paraguay and Argentina) is within one of the 11 deforestation fronts identified by WWF, the areas where most deforestation is expected by 2030 if new approaches to forest conservation are not adopted. It provides water for 60 percent of Brazil's population and is one of the most biologically diverse watersheds in the world. The on-the-ground work that our collaboration with World Wildlife Fund is making possible in the Mogi Guaçu watershed is inspiring our employees in the region and engaging key stakeholders in the watershed.

Start year

2018

Target year

2021

Project area to date (Hectares)

100

Project area in the target year (Hectares)**Country/Area**

Please select

Latitude

Longitude

Monitoring frequency

Six-monthly or more frequently

Measured outcomes to date

Biodiversity
Water

Please explain

To date, results have included stakeholder workshops, hydrological and forest landscape mapping, and engaging with other organizations on the ground in Mogi Guacu. Once the groundwork is laid for the restoration project work, the actual forest work will commence.

F7. Verification

F7.1

(F7.1) Do you verify any forests information reported in your CDP disclosure?

No, we do not verify any forests-related information reported in our CDP disclosure, and there are no plans to do so

F8. Barriers and challenges

F8.1

(F8.1) Describe the key barriers or challenges to eliminating deforestation and/or conversion of other natural ecosystems from your direct operations or from other parts of your value chain.

Forest risk commodity

Timber products

Coverage

Supply chain
Other parts of the value chain

Primary barrier/challenge type

Limited public awareness and/or market demand

Comment

The primary causes of deforestation and conversion are outside of our sector and our value chain. The key challenge we face is to engage landowners to implement sustainable forest management techniques, realize the multiple benefits that forests provide, and when we have the opportunity, encourage them to maintain their forests for the long term.

F8.2

(F8.2) Describe the main measures that would improve your organization's ability to manage its exposure to deforestation and/or conversion of other natural ecosystems.

Forest risk commodity

Timber products

Coverage

Supply chain
Other parts of the value chain

Main measure

Greater enforcement of regulations

Comment

We currently mitigate our risk exposure to deforestation and conversion via the use of a GIS based mapping application to assess forest condition prior to harvest and engage in relationships with our suppliers to advance sustainable forest management practices. Because we depend upon and incentivize forest landowners to keep their forests as forests, our primary risk of conversion comes from the landowner decision process regarding the long term value of managing their land as forest versus the financial opportunities they may have to convert forestland to agriculture or other use. Our ability to influence that decision is limited unless there are sufficient policy practices in place to further incentivize landowners to maintain their forestland for the long term.

F17 Signoff

F-FI

(F-FI) Use this field to provide any additional information or context that you feel is relevant to your organization's response. Please note that this field is optional and is not scored.

None

F17.1

(F17.1) Provide the following information for the person that has signed off (approved) your CDP forests response.

	Job Title	Corresponding job category
Row 1	Chief Sustainability Officer (CSO)	Chief Sustainability Officer (CSO)

SF. Supply chain module

SF0.1

(SF0.1) What is your organization's annual revenue for the reporting period?

	Annual revenue
Row 1	21000000000

SF0.2

(SF0.2) Do you have an ISIN for your organization that you are willing to share with CDP?

Yes

SF0.2a

(SF0.2a) Please share your ISIN in the table below.

	ISIN country code	ISIN numeric identifier (including single check digit)
Row 1	US	4601461035

SF1.1

(SF1.1) In F6.3 you were asked "Have you adopted any third-party certification scheme(s) for your disclosed commodity(ies)? Indicate the volume and percentage of your certified production and/or consumption". Can you also indicate, for each of your disclosed commodity(ies), the percentage of certified volume sold to each requesting CDP supply chain member?

Yes

SF1.1a

(SF1.1a) For each of your requesting CDP supply chain members, indicate the percentage of certified volume sold per disclosed commodity(ies).

Requesting member

Altria Group, Inc.

Forest risk commodity

Timber products

Form of commodity

Primary packaging

Third-party certification scheme

SFI Fiber Sourcing certification

Total volume of commodity sold to member

230

Metric

Metric tons

What % of the volume reported in column 5 is certified?

100%

Comment

All packaging sold is certified to the SFI Certified Sourcing Standard

Requesting member

Philip Morris International

Forest risk commodity

Timber products

Form of commodity

Primary packaging

Third-party certification scheme

SFI Fiber Sourcing certification

Total volume of commodity sold to member

3079

Metric

Metric tons

What % of the volume reported in column 5 is certified?

100%

Comment

All packaging sold meets the SFI Certified Sourcing Standard.

Requesting member

L'Oréal

Forest risk commodity

Timber products

Form of commodity

Primary packaging

Third-party certification scheme

SFI Fiber Sourcing certification

Total volume of commodity sold to member

1687

Metric

Metric tons

What % of the volume reported in column 5 is certified?

100%

Comment

All product sold meets the SFI Fiber Sourcing Standard

SF2.1

(SF2.1) Please propose any mutually beneficial forests-related projects you could collaborate on with specific CDP supply chain members.

Requesting member

Altria Group, Inc.

Commodity related to the project

Timber products

Category of project

Certification

Type of project

Increase in coverage of commodity certified

Estimated timeframe for realization of benefits to customer

Unknown

Details of project

Contact your sales representative for information

Projected outcome

SF2.2

(SF2.2) Have requests or initiatives by CDP supply chain members prompted your organization to take organizational-level action to reduce or remove deforestation/forest degradation from your operations or your supply chain?

No

SF3.1

(SF3.1) For your disclosed commodity(ies), do you estimate the GHG emission reductions and/or removals from land use and land use change that have occurred in your direct operations and/or supply chain?

Timber products

Estimate GHG emissions and removals from land use and land use change

No

Please explain

Submit your response

In which language are you submitting your response?

English

Please confirm how your response should be handled by CDP

	I am submitting to	Public or Non-Public Submission	Are you ready to submit the additional Supply Chain questions?
I am submitting my response	Investors Customers	Public	Yes, I will submit the Supply Chain questions now

Please confirm below

I have read and accept the applicable Terms