

# The Taskforce on Nature-related Financial Disclosures (TNFD)

Shona Hawkes, Rainforest Action Network

28 October 2024, presentation to Regulating Finance: A precondition to implementing the Global Biodiversity Frameowrk

# Why do financial institutions keep financing biodiversity destruction & human rights abuses?

# Common questions from rightsholders & CSOs

How TNFD compares to key priorities of those on the frontline of the biodiversity crisis

Would a company or bank:

Face legal consequences for environmental & human rights abuses?

No.

Have to give up the profits it made from harmful activities & financing?

No.

Have to provide remedy and redress to people or ecosystems harmed?

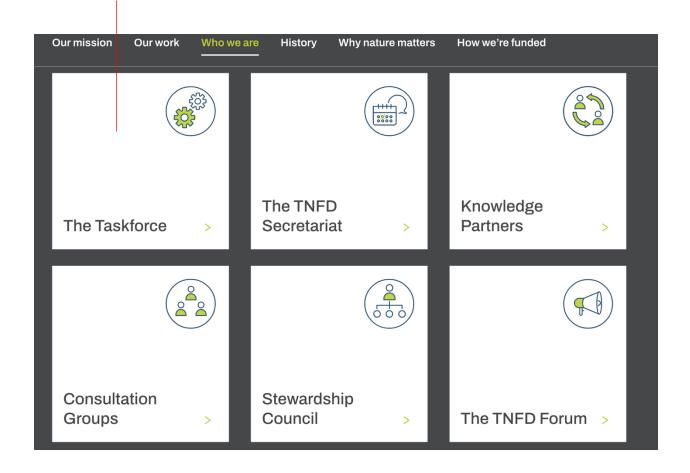
No.

• Disclose where it is operating, buying from or financing – so that people can know if a company or bank is linked to problems in their area?

No.

- Disclose complaints or allegations against it of serious environmental or human rights harms?
- Report where it was linked to illegal practices or fined for illegal practices?
   Mostly no.

The Taskforce – made up of staff from 40 corporations is the ultimate decision-maker on TNFD.



Source: TNFD

**956,000** ha of protected areas

Impact drivers

**799,000**Obligatory

**165,000** voluntary

Materiality of the impact



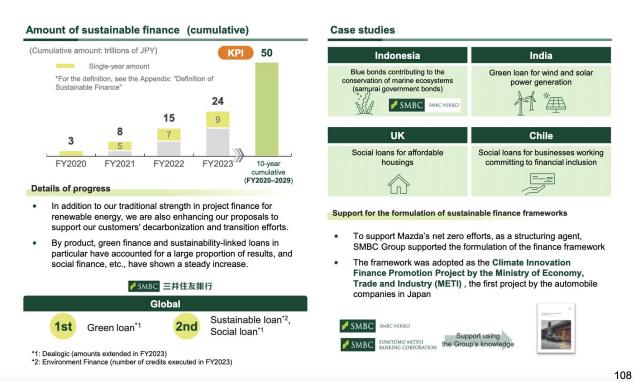
impact drivers			Materiality of the impact			
Water use						
Use of contine	ntal water eco	osystems				
Use of marine	ecosystems					
Use of land eco	osystems					
GHG emissions				A		
Non-GHG emis	ssions					
Water pollutar	nts					
Soil pollutants						
Solid waste						
Materiality*						
0	$\bigcirc$	$\circ$	$\circ$			
Very high	High	Moderate	Low	Non-material		

Excerpts, Vale TNFD report

Summary Our Approach to Strategy Strategy Strategy Strategy Strategy Strategy Strategy Human Rights Strategy Strategy Appendix

### **Sustainable Finance**

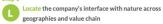
We are actively advancing sustainable finance to assist our clients in solving social issues and are on track to achieve our execution target of JPY 50 trillion by 2030, with JPY 20 trillion allocated to green finance.



SMBC banks, Metrics & Targets section, TNFD report

Indicator	Sustainability Report 2023
Total spatial footprint (km²) (sum of):  Total surface area controlled/ managed by the organization, where the organization has control (km²);  Total disturbed area (km²); and  Total rehabilitated/restored area (km²).	26% Inside, 74% Outside Blodiversity-sensitive Regions (Dependency Analysis).
Extent of land/freshwater/ocean ecosystem use change (km²) by:  - Type of ecosystem; and  - Type of consistems activity.  Extent of land/freshwater/ocean ecosystem conserved or restored (km²), split into:  - Voluntary; and  - Required by statutes or regulations.  Extent of land/freshwater/ocean ecosystem that is sustainably managed (km²) by:  - Type of ecosystem; and  - Type of business activity.	Total volume of water withdrawn 2023 - 86,840,746 m³.  27 million hectares monitored through satellite and radar, page 53.
Pollutants released to soil (tons) by type, referring to sector-specific guidance on types of pollutants.	Hazardous landfill disposal 2023 - 128 metric tons.
Volume of water discharged (m²), split into:  Total;  Freshwater, and  Other, Including:  Concentrations of key pollutants in the wastewater discharged, by type of pollutant, referring to sector-specific guidance for types of pollutants; and Fremperature of water discharged, where relevant.	Total volume of water discharged 2023 – 74,855,953 m³.  Total volume of fresh surface water discharged 2023 - 13,693,867 m³.

The LEAP Approach stands for:



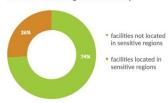
As shown in the map below, we mapped Bunge's processing facilities and defined locations where Bunge directly interfaces with nature and biodiversity-sensitive regions as per the ArcGIS Biodiversity Hotspots 2016 map.

Evaluate the dependencies and impacts on the nature

Having located each processing facility, we conducted a dependency analysis to evaluate the level of interface of our facilities within biodiversity sensitive regions compared to the overall company.

sensitive regions

#### Facilities in Sensitive Regions for Biodiversity



opportunities

endemism and significant habitat loss.

Assess the nature-related risks and

The analysis of our processing facilities in biodiversity-

and Atlantic Forest, also known as Mata Atlântica. Both

biomes in Brazil stand out due to their high degree of

sensitive regions clearly revealed two regions, the Cerrado

Biomes of Biodiversity-sensitive 20% 28%

Production Capacity (MT) Across Sensitive Biomes Dependency

40% 20% 16% 16% 5% 3%

Storage Capacity (MT) Across Dependency Analysis

52% 19% 16%



The current guidance proposed by TNFD is based on owned and/or controlled operations. Overall, approximately 26% of our facilities and 25% of our total production are located in sensitive areas for biodiversity, while 24% of our storage capacity also impacts such regions. The biomes of Cerrado and Mata Atlântica, both in Brazil, are the most important for us for concentrating 60% of our impacts and 71% of our dependencies.

We understand that, for dealing with agricultural commodities, it is not only where we operate but where these commodities come from as relevant aspect related to biodiversity. In these terms, that is why our analysis considered our production and storage capacities, for they show impacts, dependencies, risks and opportunities that our supply shed may have on biodiversity matters.

The two key aspects related to biodiversity are water, mainly in regions of scarcity, and deforestation and land conversion from natural habitats, thus intrinsically related to biodiversity loss and dependencies. In this report, we have comprehensive disclosure of biodiversity-related matters such as climate and SBTs, water management in our operations as well as our journey fighting deforestation and ecosystem loss in our supply shed for South America, Africa and Asia.



#### Weight of hazardous and nonhazardous waste generated by type (tons), referring to sector-specific guidance for types of waste. Weight Hazardous waste incineration 2023 - 169 metric tons. of hazardous and nonhazardous waste (tons) disposed of, split into: + Non-hazardous waste incineration without energy recovery 2023 - 491 metric tons. + Waste incinerated (with and without energy recovery); Non-hazardous waste incineration with energy recovery 2023 - 6,208 metric tons. → Waste sent to landfill: and → Hazardous waste landfill disposal 2023 - 128 metric tons. → Other disposal methods. → Non-hazardous waste landfill disposal 2023 - 27.802 metric tons. Weight of hazardous and nonhazardous waste (tons) diverted from landfill, split into waste: + Waste Reused, Recovered, and Recycled 2023 -→ Reused; Hazardous - 698 metric tons; 60 metric tons; 1,461 metric tons. + Recycled: and Non-Hazardous - 22,683 metric tons; 15,637 metric tons; 63,147 metric tons. Water withdrawal and consumption (m³) from areas of water scarcity, including identification of water source. Quantity of high-risk natural commodities (tons) sourced from land/ocean/freshwater, split into types, including proportion of total 2023 - 51% of Brazilian soy was originated in the Cerrado biome. natural commodities. Quantity of high-risk natural commodities (tons) sourced under a sustainable management plan or certification programme, including proportion of total high-risk natural commodities

Reported on the LEAP Approach, Page 27.

# Bunge 2024 TNFD report

→ Level of ecosystem condition by type of ecosystem and business activity; and

→ Species extinction risk.

For those organizations that choose to report on state of nature metrics, the TNFD encourages them to report the following indicators,

# TNFD reports

https://tnfd.global/knowledge-hub/example-tnfd-reporting/

Banking on Biodiversity Collapse <u>case</u> <u>study</u> on **Bunge** TNFD report.

# Finding:

- Omits key data including full exposure to deforestation in the Cerrado, suppliers' involving in illegal land grabs and displacement of Indigenous and Quilombola communities.
- A quick online search more informative than TNFD report.

Also Vale TNFD report.

## **Omits:**

- Ongoing Indigenous Peoples' protests against Vale.
- Investors in 9 countries exclude Vale.
- US SEC case over misleading reporting - \$55 million.
- Ongoing investigations into tailings dams. 2019 collapse killed 270 people.

Figure 1: TNFD's recommended disclosures

#### Governance

Disclose the organisation's governance of nature-related dependencies, impacts, risks and opportunities.

#### Recommended disclosures

- A. Describe the board's oversight of nature-related dependencies, impacts, risks and opportunities.
- B. Describe management's role in assessing and managing nature-related dependencies, impacts, risks and opportunities.
- C. Describe the organisation's human rights policies and engagement activities, and oversight by the board and management, with respect to Indigenous Peoples, Local Communities, affected and other stakeholders, in the organisation's assessment of, and response to, nature-related dependencies, impacts, risks and opportunities.

#### Strategy

Disclose the effects of nature-related dependencies, impacts, risks and opportunities on the organisation's business model, strategy and financial planning where such information is material.

#### Recommended disclosures

- A. Describe the nature-related dependencies, impacts, risks and opportunities the organisation has identified over the short, medium and long term.
- B. Describe the effect nature-related dependencies, impacts, risks and opportunities have had on the organisation's business model, value chain, strategy and financial planning, as well as any transition plans or analysis in place.
- C. Describe the resilience of the organisation's strategy to nature-related risks and opportunities, taking into consideration different scenarios.
- D. Disclose the locations of assets and/or activities in the organisation's direct operations and, where possible, upstream and downstream value chain(s) that meet the criteria for priority locations.

#### Risk & impact management

Describe the processes used by the organisation to identify, assess, prioritise and monitor nature-related dependencies, impacts, risks and opportunities.

#### Recommended disclosures

- A(i) Describe the organisation's processes for identifying, assessing and prioritising nature-related dependencies, impacts, risks and opportunities in its direct operations.
- A(ii) Describe the organisation's processes for identifying, assessing and prioritising nature-related dependencies, impacts, risks and opportunities in its upstream and downstream value chain(s).
- **B**. Describe the organisation's processes for managing nature-related dependencies, impacts, risks and opportunities.
- C. Describe how processes for identifying, assessing, prioritising and monitoring nature-related risks are integrated into and inform the organisation's overall risk management processes.

#### Metrics & targets

Disclose the metrics and targets used to assess and manage material nature-related dependencies, impacts, risks and opportunities.

#### Recommended disclosures

- A. Disclose the metrics used by the organisation to assess and manage material nature-related risks and opportunities in line with its strategy and risk management process.
- **B.** Disclose the metrics used by the organisation to assess and manage dependencies and impacts on nature.
- C. Describe the targets and goals used by the organisation to manage nature-related dependencies, impacts, risks and opportunities and its performance against these.

A 'TNFD report' can involve reporting against as few as 1 recommendation and not reporting against the others.

TNFD baseline is to report how nature impacts the business NOT how business impacts nature.
This is a lower standard than existing laws in some places.

See definition 'materiality' TNFD Glossary, p.41

# TNFD is NOT 'aligned' with the Global Biodiversity Framework

Target 15: a) Regularly monitor, assess, and **transparently disclose** their risks, dependencies and **impacts** on biodiversity, including with requirements for all large as well as transnational companies and financial institutions along their operations, supply and value chains, and portfolios.

b) Provide information needed to consumers to promote sustainable consumption patterns...

...in order to progressively **reduce negative impacts on biodiversity**, increase positive impacts, reduce biodiversity-related risks to business and financial institutions, and promote actions to **ensure sustainable patterns of production**.

### For example:

- TNFD data can't be cross-checked against realities on the ground.
- TNFD data don't respect community's basic right to know.
- TNFD baseline reporting on how nature impacts business NOT how business impacts on biodiversity.
- Consumer campaigns rely on tracing banks to companies they finance or company supply chains.
- No process to exclude companies using TNFD self reports for greenwashing.

	Janua	Francis of positions that could be adopted	TNED position	
	Issue	Example of positions that could be adopted	TNFD position	
1.	Community's right to know	Affected communities can know if a reporting company is operating in, sourcing from or financing activities in their area.	X <u>i.e.</u> TNFD does not recommend reporting: geolocation, supplier lists, exclusion list/investee universe etc.	
2.	Materiality	Double materiality: Businesses disclose their impacts on biodiversity & impacts of nature-related issues on business.	X Baseline limited to enterprise value/single materiality.	
3.	Claims can be fact- checked on the ground	Public disclosure of datasets & other information allows for TNFD report claims to be independently checked against realities on the ground.	X Basic positions ( <u>i.e.</u> 1, 2, 4) & use of high-level metrics means that most claims reported cannot be independently fact-checked.	
4.	Systemic reporting of complaints	Businesses systematically disclose a list of complaints or allegations (grievance list) it faces on its biodiversity & human rights practices.	X Taskforce members faced almost 300 allegations of rights abuses over the last 10 years.	
5.	Human rights	Human rights central to all parts of the TNFD and seen as fundamental to biodiversity outcomes.	? Recommends companies disclose human rights due diligence – but barriers to HR substantiation in the framework i.e. 1, 4, 6 & broader issues.	
6.	Remedy & redress	All reporting companies, including investors, establish a grievance mechanism & show that it is credible & operational.	X Invites organisations to report if they have grievance mechanisms – but doesn't appear to require them.	
7.	Lobbying	Businesses report their lobbying positions & practices on nature-related issues, including via industry groups.	? Some recommendation but vague.	
8.	Exclusion	There is a process to exclude/suspend companies involved in egregious practices, bad faith reporting or greenwashing.	X	

Issue	Example of positions that could be adopted	TNFD position	
Commodification of nature	There is serious and systemic engagement with recommendations from the Intergovernmental Platform on Biodiversity & Ecosystem Services – including the role market-based thinking has placed in exacerbating biodiversity loss.	X TNFD's potential to escalate the commodification of nature through new 'nature markets' has never been interrogated	
Profits from harm	Any profits connected to biodiversity or human rights harms are not retained – for example, through remedy & redress.	X Under TNFD, companies can keep 100% of any profits made from biodiversity & human rights harms.	
Accountability	Companies reporting under TNFD clearly state that legal accountability is fundamental to 'transition risk' & endorse environmental defender-led work on corporate accountability laws on environmental & human rights. TNFD definitively states that as a corporate-written framework it should absolutely not be considered as the basis of future laws.	There is deep critique that TNFD is distracting from & undermining laws that would create actual risk for biodiversity harms.	

**Offsets:** TNFD never consulted on the issue of offsets. It's use of 'net' metrics reporting facilitates offsets facilitates offsets. Key groups involved in promoting offsets also involved in TNFD.

Additional risk: TNFD will steer companies to act on their most financially impactful issues related to biodiversity. **NOT** to focus on their worst impacts on biodiversity. For example, TNFD doesn't require a company to act on extinction risks.

# **Complaint To UNEP On TNFD**

Ten civil society and rights holder organizations and networks – whose members include over 200 organizations on five continents – file a complaint to the UNEP grievance mechanism. The complaint alleges that UNEP – in co-founding and continuing to support the Taskforce on Nature-related Financial Disclosures (TNFD) – has breached its own policies on environmental defenders, gender equity, access to information and the precautionary approach. It also highlights that 45% of taskforce members face serious environmental and human rights concerns. This includes legal cases, OECD cases, investor exclusions and mass payments. This also directly undermines the work of environmental defenders seeking justice. The complaint is filed by Rainforest Action Network, Forests & Finance coalition, Global Forest Coalition, BankTrack, Milieudefensie, Third World Network, Women's Earth and Climate Action Network, Friends of the Earth International, Indigenous Environmental Network and Movimento pelo Soberania Popular no Mineração.

DOWNLAOD THE COMPLAINT

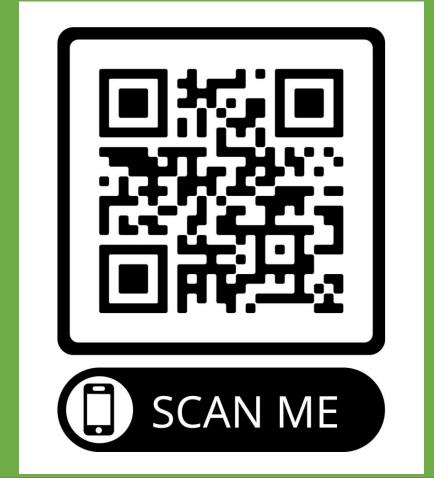
# Sample of serious environmental or human rights concerns raised against TNFD taskforce company group members

This table suggests the scale and breadth of serious human rights and environmental concerns raised against company groups chosen for the taskforce as raised by communities, civil society groups or investors.

This list of 18 company groups equates to 45% of the taskforce.

Company group	Investor Exclusion List*	Listing in the Business & Human Rights Resource Centre database	OECD case (2020-2024)	Legal case (2019-2024) (non-exhaustive)	<u>Other</u>
Anglo American	21	12 allegations 37 response requests 24 HRD attacks	GLAN vs. Anglo American PLC (2021)		
AXA	1	6_response requests		Sherpa criminal complaint filed against BNP Paribas, Credit Agricole, BPCE and AXA (2023)	
Bank of America		18 response requests			Consistently the 4th or 3rd largest banker of fossil fuels in Banking on Climate Chaos reports

## Scan to see the complaint.



# Strike TNFD from the text

**Liability and redress**: Corporations face few, or no, legal or financial consequences for biodiversity destruction and human rights harms. Financial institutions have virtual impunity. Communities want justice.

Even on reporting, the **Global Reporting Initiative** already has a framework for business reporting its impact on biodiversity. It is far from perfect – but much stronger and widely used than TNFD.

## For negotiations:

Remove all text referencing TNFD.

Remove text referencing the International Sustainability Standards Board (ISSB). ISSB doesn't even have a biodiversity standard! It will likely just integrate TNFD.

## Resource Mobilisation, Annex:

**High priority:** Remove TNFD & ISSB bracketed language on 2.6. b) and B. 2. 9. e)

**956,000**ha of protected areas

**799,000**Obligatory

165,000 we





Vale TNFD report vs. Reality for communities impacted by the 2015 Mariana disaster.

**Liability and redress**: Corporations face few, or no, legal or financial consequences for biodiversity destruction and human rights harms. Financial institutions have virtual impunity. This means they can profit from harms with no risk of being liable for them. In 2022, this was CBD Alliance's core ask for Target 15.

On reporting, the **Global Reporting Initiative** already has a framework for business reporting its impact on biodiversity. It is far from perfect – but much stronger and widely used than TNFD.

# For negotiations:

Remove all text referencing TNFD.

Remove text referencing the International Sustainability Standards Board (ISSB). ISSB doesn't even have a biodiversity standard! It will likely just integrate TNFD.

# Resource Mobilisation, Annex:

High priority: Remove TNFD & ISSB bracketed language on 2.6. b) and B. 2. 9. e)

