**2025 Oxford Climate Policy Monitor Survey**

Welcome to the 2025 Oxford Climate Policy Monitor Survey. If you encounter any problems or require any support, please contact: [netzerohub@bsg.ox.ac.uk](mailto:netzerohub@bsg.ox.ac.uk).

Thank you for your contribution.

**Instructions for answering the survey:**

1. **Do not delete any questions or sections** as doing so will mean the document cannot be processed and analysed. In such instances, we will revert to the firms and ask that formatting changes be undone.
2. **Do not modify any wording or change the structure or formatting of the document** as doing so will mean the document cannot be processed and analysed. In such instances, we will revert to the firms and ask that formatting changes be undone.
3. During the survey preparation stage, you can use track changes and comments to collaborate amongst teams. However, **all track changes must be accepted, and all comments must be deleted from final submissions.**
4. Insert answers into the blank, white cells provided.
5. Follow all question instructions as closely as possible (e.g. only selecting one answer if directed).
6. For questions which specify you to ‘Select all that apply’ or ‘Select the appropriate response’, **use an ‘X’ to indicate the options that apply to the identified policy tool and leave all other options blank.** Do not input any other text such as ‘No’ or ‘N/A’ in the options that do not apply to the identified policy tool.
7. Some questions in the survey are conditional to your previous responses. This conditional logic is highlighted in yellow wherever applicable. Please ensure that you answer all questions that follow this conditional logic by looking out for the yellow highlighted rows.
8. Terms that appear in bold and purple are **glossary terms.** You can find definitions for these terms in the survey guidance [here](https://docs.google.com/document/d/1uXHsk-NOQj-p8fVEu_q7Q6E2i-E1qxWsR3VOFB2jDHw/edit?tab=t.0).

**Survey Navigation**

[General Questions 4](#_Toc198223600)

[Domain 1: Climate-Related Disclosure 9](#_Toc198223601)

[Section 1.1: Who is being targeted? 9](#_Toc198223602)

[Section 1.2: What is being disclosed? 14](#_Toc198223603)

[Section 1.3: Standards and Frameworks 26](#_Toc198223604)

[Domain 2: Transition Planning 28](#_Toc198223605)

[Section 2.1: Who is being targeted? 28](#_Toc198223606)

[Section 2.2: Disclosure of Plans and Targets 33](#_Toc198223607)

[Section 2.3: Target Setting 33](#_Toc198223608)

[Section 2.4: GHG Emissions Reductions Targets 34](#_Toc198223609)

[Section 2.5: Transition Planning 37](#_Toc198223610)

[Section 2.6: Standards and Frameworks 39](#_Toc198223611)

[Domain 3: Public Procurement 41](#_Toc198223612)

[Section 3.1: Who is being targeted? 41](#_Toc198223613)

[Section 3.2: Procurement Cycle 46](#_Toc198223614)

[Section 3.3: Life-cycle or Whole-life Costing 49](#_Toc198223615)

[Section 3.4: Tendering or Solicitation Stage 50](#_Toc198223616)

[Section 3.5: Exclusion or Debarment Grounds 51](#_Toc198223617)

[Section 3.6: Qualification or Selection Criteria 51](#_Toc198223618)

[Section 3.7: Technical specifications 52](#_Toc198223619)

[Section 3.8: Contract Performance 53](#_Toc198223620)

[Section 3.9: Standards and Frameworks 54](#_Toc198223621)

[Domain 4: Carbon Credits 57](#_Toc198223622)

[Section 4.1: Who is being targeted? 57](#_Toc198223623)

[Section 4.2: Purpose/Goal of the Policy 62](#_Toc198223624)

[Section 4.3: Governance of Carbon Credits 63](#_Toc198223625)

[Section 4.4: Policy goal-specific questions 65](#_Toc198223626)

[Section 4.4.1: Criteria for Carbon Credits Generation and/or Eligibility  65](#_Toc198223627)

[Section 4.4.2: Carbon Credit Usage in Compliance Market and Voluntary Carbon Market 69](#_Toc198223628)

[Section 4.4.3: Operationalizing Paris Agreement Article 6 provisions as they apply to carbon credits 72](#_Toc198223629)

[Section 4.4.4: Exchange of Carbon Credits as a Financial Instrument  73](#_Toc198223630)

[Domain 5: Prudential Tools 75](#_Toc198223631)

[Section 5.1: Who is being targeted? 75](#_Toc198223632)

[Section 5.2: Policy goal or function of the policy tool 80](#_Toc198223633)

[Section 5.2.1: Risk management and governance 82](#_Toc198223634)

[Section 5.2.2: Scenario analysis and stress-testing 84](#_Toc198223635)

[Section 5.2.3: Capital and Liquidity Requirements 87](#_Toc198223636)

[Section 5.3: Standards and Frameworks 89](#_Toc198223637)

[Domain 6: Methane Abatement 91](#_Toc198223638)

[Section 6.1: Who is being targeted? 91](#_Toc198223639)

[Section 6.2: National targets 95](#_Toc198223640)

[Section 6.3: Methane Pricing 98](#_Toc198223641)

[Section 6.4: Source-specific rules 99](#_Toc198223642)

[6.4.1 Oil and Gas-Related Methane Emissions 99](#_Toc198223643)

[6.4.2 Coal-Related Methane Emissions 107](#_Toc198223644)

[6.4.3 Agriculture-Related Methane Emissions 108](#_Toc198223645)

[Section 6.5: Standards and Frameworks 109](#_Toc198223646)

# General Questions

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Please answer all questions in this section.** | | | | |
| **1** | Law Firm Name | | | |
|  | Nishimura & Asahi. | | | |
| **2** | Jurisdiction | | | |
|  | Viet Nam. | | | |
| **3** | **Policy Tool** Name  *Note:* *If not in English, please provide the English translation followed by the original name in parentheses.* | | | |
|  | Decree No. 08/2022/ND-CP Detailing a Number of Articles of the Law on Environmental Protection issued by the Government dated 10 January 2022 (as amended by Decree No. 05/2025/ND-CP Amending and Supplementing a Number of Articles of Decree No. 08/2022/ND-CP Detailing a Number of Articles of the Law on Environmental Protection issued by the Government dated 6 January 2025) (“**Decree 08**”).  (Nghị Định số 08/2022/NĐ-CP Quy Định Chi Tiết Một Số Điều của Luật Bảo Vệ Môi Trường được ban hành bởi Chính Phủ ngày 10/1/2022 (như được sửa đổi, bổ sung bởi Nghị Định số 05/2025/NĐ-CP Sửa Đổi, Bổ Sung Một Số Điều của Nghị Định số 08/2022/NĐ-CP Quy Định Chi Tiết Một Số Điều của Luật Bảo Vệ Môi Trường được ban hành bởi Chính Phủ ngày 6/1/2025) in Vietnamese). | | | |
| **4** | Please provide a **web-archived link(s)** to the source material (e.g. the text of the **policy tool** and/or related documentation used to respond to this survey). | | | |
|  | Decree 08:  [<https://web.archive.org/web/20250705234308/https://datafiles.chinhphu.vn/cpp/files/vbpq/2022/01/08-nd.signed.pdf>]  Decree No. 05/2025/ND-CP Amending and Supplementing a Number of Articles of Decree 08 issued by the Government dated 6 January 2025:  [[https://web.archive.org/web/20250725024553/https://vanban.chinhphu.vn/?pageid=27160&docid=212284](https://web.archive.org/web/20250725024553/https:/vanban.chinhphu.vn/?pageid=27160&docid=212284)] | | | |
| **5** | Which of the following **governance domains** does this **policy tool** relate to? Select all that apply using an X against each relevant domain.  *Note: Please complete the domain-specific questions for all selected domains.* | | | |
| 5.1 | **Climate-related disclosure** | X | | |
| 5.2 | **Transition planning** | X | | |
| 5.3 | **Public procurement** | X | | |
| 5.4 | **Carbon credits** | X | | |
| 5.5 | **Prudential tools** |  | | |
| 5.6 | **Methane abatement** | X | | |
| **6** | Describe the **policy tool**, including its goal and/or purpose and its relevance to the selected domain(s) in question 5. Please note if the policy tool has component parts which are being surveyed or is known more colloquially by another name.  *Example:* *The policy tool requires publicly listed companies to comply with the recommendations of the Taskforce for Climate Related Financial* ***Disclosure*** *or to explain the absence of such* ***disclosures****.* | | | |
|  | Decree 08 is a key sub-law guidance under the Law on Environmental Protection, providing more detailed guidance for legal actions to be taken in respect of climate change, carbon credits, the measurement, reporting, and verification (“**MRV**”) of greenhouse gas (“**GHG**”) emissions, and green procurement. | | | |
| **7** | Status of the **policy tool**. Select the appropriate response using an X against the relevant status. | | | |
| 7.1 | Approved, in force | | X | |
| 7.2 | Approved, not yet in force | |  | |
| 7.3 | Repealed | |  | |
| 7.4 | Superseded | |  | |
| 7.5 | Retired | |  | |
| 7.6 | Other | |  | |
| **8** | If needed, please clarify or elaborate on your answer to Q7. | | | |
|  | N/A. | | | |
| **9** | Year **policy tool** adopted/published | | | |
|  | 10 January 2022. | | | |
| **10** | Year(s) of (planned) entry into force | | | |
|  | 10 January 2022. | | | |
| **11** | If multiple years/phases for entry into force, please describe. | | | |
|  | N/A. | | | |
| **12** | End date of **policy tool**, if relevant. | | | |
|  | N/A. | | | |
| **13** | Describe the type of actor authoring/issuing the **policy tool**.  *For example, head of state, independent regulatory or supervisory body, legislature, judiciary, ministry/department/agency, etc.* | | | |
|  | Government. | | | |
| **14.1** | Name the authority responsible for overseeing implementation and/or enforcement. In the case of EU regulation, limit answers to EU (i.e. supranational) authorities.  ***(If there are multiple authorities for overseeing implementation and/or enforcement, please name one each in 14.1, 14.2, 14.3, and so on, until 14.5. If there is only one authority, please name it here and leave 14.2, 14.3, 14.4 and 14.5 blank).*** | | | |
|  | Ministry of Agriculture and Environment. | | | |
| 14.1.1 | To provide contextual information, indicate the extent to which this authority is perceived as having the capacity to undertake this work. Select the appropriate response using an X. | | | |
| 14.1.1.1 | No capacity | | |  |
| 14.1.1.2 | Low capacity | | |  |
| 14.1.1.3 | Medium capacity | | |  |
| 14.1.1.4 | High capacity | | | X |
| **14.2** | **Authority number 2**  **(Answer if there is more than one authority overseeing implementation and/or enforcement. Otherwise leave blank.)**  Name the authority responsible for overseeing implementation and/or enforcement. In the case of EU regulation, limit answers to EU (i.e. supranational) authorities. | | | |
|  | Ministry of Industry and Trade. | | | |
| 14.2.1 | To provide contextual information, indicate the extent to which this authority is perceived as having the capacity to undertake this work. Select the appropriate response using an X. | | | |
| 14.2.1.1 | No capacity | | |  |
| 14.2.1.2 | Low capacity | | |  |
| 14.2.1.3 | Medium capacity | | |  |
| 14.2.1.4 | High capacity | | | X |
| **14.3** | **Authority number 3**  **(Answer if there are more than two authorities overseeing implementation and/or enforcement. Otherwise leave blank.)**  Name the authority responsible for overseeing implementation and/or enforcement. In the case of EU regulation, limit answers to EU (i.e. supranational) authorities. | | | |
|  | Ministry of Finance. | | | |
| 14.3.1 | To provide contextual information, indicate the extent to which this authority is perceived as having the capacity to undertake this work. Select the appropriate response using an X. | | | |
| 14.3.1.1 | No capacity | | |  |
| 14.3.1.2 | Low capacity | | |  |
| 14.3.1.3 | Medium capacity | | |  |
| 14.3.1.4 | High capacity | | | X |
| **14.4** | **Authority number 4**  **(Answer if there are more than three authorities overseeing implementation and/or enforcement. Otherwise leave blank.)**  Name the authority responsible for overseeing implementation and/or enforcement. In the case of EU regulation, limit answers to EU (i.e. supranational) authorities. | | | |
|  | Ministry of Science and Technology. | | | |
| 14.4.1 | To provide contextual information, indicate the extent to which this authority is perceived as having the capacity to undertake this work. Select the appropriate response using an X. | | | |
| 14.4.1.1 | No capacity | | |  |
| 14.4.1.2 | Low capacity | | |  |
| 14.4.1.3 | Medium capacity | | |  |
| 14.4.1.4 | High capacity | | | X |
| **14.5** | **Authority number 5**  **(Answer if there are more than four authorities overseeing implementation and/or enforcement. Otherwise leave blank)**  Name the authority responsible for overseeing implementation and/or enforcement. In the case of EU regulation, limit answers to EU (i.e. supranational) authorities. | | | |
|  | People’s Committees. | | | |
| 14.5.1 | To provide contextual information, indicate the extent to which this authority is perceived as having the capacity to undertake this work. Select the appropriate response using an X. | | | |
| 14.5.1.1 | No capacity | | |  |
| 14.5.1.2 | Low capacity | | |  |
| 14.5.1.3 | Medium capacity | | |  |
| 14.5.1.4 | High capacity | | | X |
| **15** | If relevant, please provide additional information to clarify the reasoning behind the response to Q14. | | | |
|  | According to Article 160 of Decree 08, and in accordance with further assignment and decentralisation of State management in relation to environmental protection as prescribed under other policies tools:  The **Ministry of Agriculture and Environment** holds a central role in guiding, implementing, and supervising the Law on Environmental Protection and its guiding documents (including Decree 08). Its responsibilities include appraising environmental impact assessments (“**EIA**”) reports, overseeing strategic environmental evaluations, controlling pollution sources, managing waste and environmental quality, maintaining environmental databases, preparing national environmental reports, and promoting green financial tools such as green credits and green bonds to support sustainable development. (Article 2.23 of Decree No. 35/2025/ND-CP Prescribing the Functions, Tasks, Powers and Organisational Structure of the Ministry of Agriculture and Environment issued by the Government dated 25 February 2025)  The **Ministry of Industry and Trade** is responsible for directing the development of the environmental industry and coordinating with relevant authorities to implement environmental protection requirements in activities related to chemical management, export and import, production, business operations, and the use of persistent organic pollutants (POPs). (Article 160.2(a) of Decree 08)  The **Ministry of Finance** is responsible for developing and issuing regulations on the management and use of environmental protection deposits, establishing a domestic carbon market, and promoting green procurement in accordance with the applicable law. It is also tasked with preparing and submitting proposals for the allocation of regular State budget spending on environmental protection, and overseeing the implementation of environmental policies and legislation within the customs sector. (Article 160.2(i) of Decree 08)  The **Ministry of Science and Technology** is mainly responsible for appraising environmental technical regulations, and for issuing national environmental standards in accordance with applicable law on technical standards and regulations, and on environmental protection. (Article 160.2(g) of Decree 08)  The **provincial-level People’s Committees** are responsible for, among others, developing environmental infrastructure in industrial clusters where no private developer is available, assessing environmental damage across multiple localities, and approving environmental protection plans for traditional craft villages. The **commune-level** People’s Committees are responsible for, among others, organising surveys and assessments of environmental conditions and directing the implementation of environmental recovery plans for commune-level environmental incidents, requesting compensation for environmental damage corresponding to their scope of authority and jurisdictions. Additionally, the **Chairpersons of provincial-level People’s Committees** are authorised to issue, amend, and revoke environmental permits, while the **Chairpersons of commune-level People’s Committees** are authorised to receive environmental registration, among others. (Articles 25, 26, 28, 29 of Decree No. 131/2025/ND-CP Prescribing the Decentralisation of Two-Tier Local Government in the Field of State Management of the Ministry of Agriculture and Environment issued by the Government dated 12 June 2025)  Other State authorities may also perform State management functions in relation to environmental protection corresponding to their respective authority and jurisdiction. | | | |
| **16** | Are there monitoring systems in place to oversee the implementation and/or enforcement of the **policy tool**, such as periodic reporting requirements or open data and public dashboards? Select the appropriate response using an X. | | | |
| 16.1 | Not specified | |  | |
| 16.2 | Yes | | X | |
| **17** | If yes, describe the monitoring systems in place, referencing the relevant section/ subsection/ paragraph of the **policy tool**. | | | |
|  | Below are the key monitoring systems:  **Preliminary EIA** and **EIA** (Articles 26, 27, 168.9) – These are project-based assessments of environmental impact and proposals of measures to mitigate negative impact. Preliminary EIA requires reporting on key potential environmental impacts, while EIA requires reporting on potential environmental impacts in further details.  **Environmental Permits** and **Environmental Registrations** (Articles 28, 32) – These are licenses and processes required for projects or facilities that have the potential to adversely affect the environment, detailing conditions and requirements on environmental protection for the relevant projects or facilities.  **Annual Environmental Protection Work Reports** (Articles 30.2(a), 41.3(a)) – These are required from project and facility owners in their production, business, and service activities. They must incorporate, as the case may be, the change in volumes and types of waste, the annual report on the volume and types of persistent pollutants and raw materials, fuels, substances, products, goods, and equipment containing persistent pollutants, etc.  **Environmental Monitoring** (Articles 4.6, 8, 9.5, 31.7, 54.3, 76.2(c), Chapter VII) – Environmental monitoring is a requirement for conducting a continuous, periodic, or ad-hoc, systematic monitoring of environmental components, impact factors, and waste, in order to provide information for assessing the current state of the environment, changes in environmental quality, and negative environmental impacts.  **Environmental Information Disclosure** (Article 102) – Relevant organisations and individuals are required to publicly disclose environmental information, including:  - Project developers, facility operators, and industrial zone infrastructure investors must publish approved EIA reports, environmental permits, and monitoring results of wastewater, dust, and emissions.  - Hazardous waste treatment facilities must disclose details on the types, volumes, and treatment methods of hazardous waste.  - Government authorities are responsible for publishing environmental quality monitoring data (e.g. soil, air, surface water, groundwater, seawater, sediment, and aquatic environments) and emergency response plans.  - Organisations and individuals involved in the provision or receipt of payments for natural ecosystem services must disclose service payment schemes, maps showing service boundaries and areas, lists of payers and recipients, payment amounts, and payment schedules. | | | |

# Domain 1: Climate-Related Disclosure

## Section 1.1: Who is being targeted?

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1.1** | With regard to **climate-related** **disclosure**, which of the following entities are targeted through this **policy tool**? Identify each **targeted entity** using an X.  Note: With regard to sectoral actors, in cases where mandatory and voluntary obligations are mixed (e.g. mandatory for one sector, voluntary for another), select "mandatory" as there will be further opportunity to clarify. | | | | | | | |
|  |  | | Mandatory | | | Voluntary | Not targeted | |
| 1.1.1 | Publicly-traded entities | | X | | |  |  | |
| 1.1.2 | Private companies | | X | | |  |  | |
| 1.1.3 | Financial institutions | |  | | |  | X | |
| 1.1.4 | Small and medium-sized enterprises | | X | | |  |  | |
| 1.1.5 | State-owned companies | | X | | |  |  | |
| 1.1.6 | Not-for-profit organisations | |  | | |  | X | |
| 1.1.7 | Government agencies and/or departments (supranational) | |  | | |  | X | |
| 1.1.8 | Government agencies and/or departments (national) | | X | | |  |  | |
| 1.1.9 | Government agencies and/or departments (regional - e.g. state, province, region, metropolitan region) | | X | | |  |  | |
| 1.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) | |  | | |  | X | |
| 1.1.11 | Government agencies and/or departments (unspecified) | |  | | |  | X | |
| 1.1.12 | Sectoral actors (e.g. healthcare, utilities, education) | |  | | |  | X | |
| 1.1.13 | Other | |  | | |  | X | |
| 1.1.14 | If “Other” please clarify. | | | | | | | |
|  | N/A. | | | | | | | |
| **1.2** | If “Financial institutions” selected in Q1.1, please identify the subset of actors to which the **policy tool** applies using an X. Otherwise, leave blank. | | | | | | | |
|  |  | | Mandatory | | | Voluntary | Not targeted | |
| 1.2.1 | Banks | |  | | |  |  | |
| 1.2.2 | Non-Bank Financial Companies | |  | | |  |  | |
| 1.2.3 | Insurance and Re-Insurance Categories | |  | | |  |  | |
| 1.2.4 | Asset Managers | |  | | |  |  | |
| 1.2.5 | Pension Funds | |  | | |  |  | |
| 1.2.6 | Other | |  | | |  |  | |
| 1.2.7 | If “Other” please clarify. | | | | | | | |
|  | N/A. | | | | | | | |
| **1.3** | In cases where entities are targeted by sector, identify the sector to which the **policy tool** applies using an X.  If entities are not targeted by sector, please leave this question blank. | | | | | | | |
|  |  | | Mandatory | | | Voluntary | Not applicable | |
| 1.3.1 | Agriculture, forestry, and fishing | |  | | |  |  | |
| 1.3.2 | Mining and quarrying | |  | | |  |  | |
| 1.3.3 | Manufacturing | |  | | |  |  | |
| 1.3.4 | Electricity, gas, steam, and air conditioning supply | |  | | |  |  | |
| 1.3.5 | Water supply; sewerage; waste management and remediation activities | |  | | |  |  | |
| 1.3.6 | Construction | |  | | |  |  | |
| 1.3.7 | Wholesale and retail trade: repair of motor vehicles and motorcycles | |  | | |  |  | |
| 1.3.8 | Transportation and storage | |  | | |  |  | |
| 1.3.9 | Accommodation and food service activities | |  | | |  |  | |
| 1.3.10 | Information and communication | |  | | |  |  | |
| 1.3.11 | Financial and insurance activities | |  | | |  |  | |
| 1.3.12 | Real estate activities | |  | | |  |  | |
| 1.3.13 | Professional, scientific and technical activities | |  | | |  |  | |
| 1.3.14 | Administrative and support service activities | |  | | |  |  | |
| 1.3.15 | Public administration and defense; compulsory social security | |  | | |  |  | |
| 1.3.16 | Education | |  | | |  |  | |
| 1.3.17 | Human health and social work activities | |  | | |  |  | |
| 1.3.18 | Arts, entertainment and recreation | |  | | |  |  | |
| 1.3.19 | Other service activities | |  | | |  |  | |
| 1.3.20 | Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use | |  | | |  |  | |
| 1.3.21 | Activities of extraterritorial organizations and bodies | |  | | |  |  | |
| 1.3.22 | Other | |  | | |  |  | |
| **1.4** | If “Other” selected, please explain. | | | | | | | |
|  | N/A. | | | | | | | |
| **1.5** | If necessary, please clarify any of the above answers to questions regarding the **targeted entities**.  For example, specify if duties vary across the **targeted entities**. | | | | | | | |
|  | Climate-related disclosure duties under Decree 08 vary across targeted entities. For example, regarding the duty regarding environmental information disclosure, while both public entities and private entities have the aforementioned duty, the scope of disclosure, the deadline for disclosure, the form of disclosure are all different. In a similar vein, private entities engaging in different activities also have different scopes of disclosure, the deadline for disclosure, the form of disclosure.  Please see our response in Q17 Q2.4 for more illustrations. | | | | | | | |
| **1.6** | Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory. | | | | | | | |
|  | Threshold type | Describe | | | | | | |
| 1.6.1 | Minimum number of employees (Enter min number of full-time employees – FTEs) | N/A. | | | | | |
| 1.6.2 | Minimum revenue (Enter minimum revenue) | N/A. | | | | | |
| 1.6.3 | Minimum assets (Enter minimum assets) | N/A. | | | | | |
| 1.6.4 | Minimum contract value (Enter minimum contract value) | N/A. | | | | | |
| 1.6.5 | Entity is headquartered in the jurisdiction | N/A. | | | | | |
| 1.6.6 | Other | N/A. | | | | | |
| **1.7** | Can entities for whom compliance with the **policy tool** is mandatory opt out of the obligation (e.g. comply or explain)? Select the appropriate response using an X. | | | | | | | |
| 1.7.1 | No | X | | | | | | |
| 1.7.2 | Yes |  | | | | | | |
| 1.7.3 | Not specified |  | | | | | | |
| **1.8** | If yes, describe the available opt-out provisions, referencing the relevant section/ subsection/ paragraph of the **policy tool**. | | | | | | | |
|  | N/A. | | | | | | | |
| **1.9** | What are the sanctions for non-compliance? Select all that apply using an X and describe in the next question. | | | | | | | |
| 1.9.1 | Monetary fine | | |  | | | | |
| 1.9.2 | Restriction on business activities | | |  | | | | |
| 1.9.3 | Voiding or setting aside of contract | | |  | | | | |
| 1.9.4 | Exclusion from government contracts | | |  | | | | |
| 1.9.5 | Award of damages or compensation | | |  | | | | |
| 1.9.6 | Penalty for senior managers | | |  | | | | |
| 1.9.7 | Criminal penalties | | |  | | | | |
| 1.9.8 | Not specified | | | X | | | | |
| 1.9.9 | Not applicable (in the case of voluntary tools) | | |  | | | | |
| 1.9.10 | Other | | |  | | | | |
| **1.10** | Please describe the provisions within the policy pertaining to the types of sanctions for non-compliance selected above. | | | | | | | |
|  | Decree 08 outlines procedures for inspecting compliance with environmental legislation in Vietnam, though it does not directly prescribe penalties. Instead, it grants authority to designated officials to carry out inspections either routinely or without prior notice. Where breaches are identified, inspectors are required to document the violations and refer the case to competent authorities for the handling of such violations under relevant law. Enforcement powers are also extended to local authorities and specialised units, including the environmental police. (Articles 162, 163, 164) | | | | | | | |
| **1.11** | In the case of voluntary rules, is there evidence that this **policy tool** is being implemented? For example, if follow up regulations are being developed, initiatives are being launched, funding is being allocated, etc.  Select the appropriate response using an X. | | | | | | | |
| 1.11.1 | No known evidence of implementation | | | |  | | | |
| 1.11.2 | Yes | | | |  | | | |
| **1.12** | Briefly explain your answer to Q1.11. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | | |
|  | N/A. | | | | | | | |
| **1.13** | If the case of mandatory rules, is there any evidence that the **policy tool** has ever been enforced? For example, evidence of regulatory disputes, sanctions, penalties for non-compliance. Select the appropriate response using an X. | | | | | | | |
| 1.13.1 | No known evidence of enforcement | | | |  | | | |
| 1.13.2 | Yes | | | | X | | | |
| **1.14** | Briefly explain your answer to Q1.13, noting one to two exemplary cases of enforcement if relevant. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | | |
|  | There are numerous cases of handling of violations of the disclosure obligations under Decree 08. Below are two recent noticeable cases:  A company has been fined VND 710,000,000 (around GBP 20,200) for a violation of failure to comply with requirements on periodic environmental protection work reports. [<https://web.archive.org/web/20250705180915/https://vov.vn/xa-hoi/dong-nai-phat-mot-cong-ty-do-thi-710-trieu-dong-do-vi-pham-ve-moi-truong-post1208511.vov?jskey=gublNUPY44OhrP3ST9PGVDf3i%2BZrzMepAg%3D%3D>]  Additionally, another company has been fined more than VND 500,000,000 (around GBP 14,225) for violations of environmental protection requirements, including a violation of failure to comply with requirements on periodic environmental protection work reports.  [<https://web.archive.org/web/20250721092753/https://www.dnse.com.vn/senses/tin-tuc/cong-ty-mien-dong-bi-phat-hon-500-trieu-dong-do-vi-pham-trong-linh-vuc-moi-truong-35074458>] | | | | | | | |
| **1.15** | To your knowledge, has this **policy tool** ever been involved in litigation? This could include direct challenges to the **policy tool**, or its inclusion in cases where it is being cited as a basis for challenging other regulations. Select the appropriate response using an X. | | | | | | | |
| 1.15.1 | No known involvement in litigation |  | | | | | | |
| 1.15.2 | Yes | X | | | | | | |
| **1.16** | Briefly explain your answer to Q1.15. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | | |
|  | Seventeen individuals have been prosecuted for preparing over 50 falsified environmental analysis, testing, and monitoring results to include in environmental protection work reports. While Decree 08 is not mentioned explicitly, as the instrument guiding the foundational legal framework for environmental protection – the Law on Environmental Protection – including in respect of environmental protection work reports, it should serve as part of the basis for determining violations and consequences.  [[https://web.archive.org/web/20250721102031/https://tienphong.vn/khoi-to-17-doi-tuong-lam-gia-ket-qua-phan-tich-quan-trac-moi-truong-post1751084.tpo](https://web.archive.org/web/20250721102031/https:/tienphong.vn/khoi-to-17-doi-tuong-lam-gia-ket-qua-phan-tich-quan-trac-moi-truong-post1751084.tpo)] | | | | | | | |

## Section 1.2: What is being disclosed?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **1.17** | Are **targeted entities** recommended or required to disclose any of the following climate-related information? Select all that apply using an X. | | | | |
|  |  | Recommended | | Required | Neither recommended nor required |
| 1.17.1 | **Greenhouse gas (GHG) emissions** |  | |  | X |
| 1.17.2 | **GHG emissions offsets or removals** |  | |  | X |
| 1.17.3 | **GHG emissions reduction** targets |  | |  | X |
| 1.17.4 | Other climate-related targets |  | | X |  |
| 1.17.5 | **Physical climate risk** |  | |  | X |
| 1.17.6 | Transition risk |  | |  | X |
| 1.17.7 | **Transition plan** |  | | X |  |
| **1.18.1** | Do the **targeted entities** for disclosing **GHG emissions** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.18.2** | Do the **targeted entities** for disclosing **GHG emissions offsets or removals** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.18.3** | Do the **targeted entities** for disclosing **GHG emissions reduction** targets differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.18.4** | Do the **targeted entities** for disclosing other climate-related targets differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | The targeted entities for disclosing other climate-related targets do not differ from those entities identified in Q1.1. | | | | |
| **1.18.5** | Do the **targeted entities** for disclosing **physical climate risk** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.18.6** | Do the **targeted entities** for disclosing **climate transition risk** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.18.7** | Do the **targeted entities** for disclosing climate **transition plan** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | The targeted entities for disclosing climate transition plan differ from those entities identified in Q1.1. Specifically, climate transition plans are set forth by law or formulated and issued by State authorities while others are required to comply with these targets only. | | | | |
| **If the disclosure of GHG emissions is recommended or required, complete questions 1.18-1.23. Otherwise skip to question 1.24.** | | | | | |
| **1.19** | Which GHG emissions must be disclosed? Select all that apply using an X against each option. If none apply, please leave blank. | | | | |
| 1.19.1 | Carbon dioxide (CO₂) | | |  | |
| 1.19.2 | Methane (CH₄) | | |  | |
| 1.19.3 | Nitrous oxide (N₂O) | | |  | |
| 1.19.4 | Hydrofluorocarbons (HFCs) | | |  | |
| 1.19.5 | Perfluorocarbons (PFCs) | | |  | |
| 1.19.6 | Sulphur hexafluoride (SF6) | | |  | |
| 1.19.7 | Nitrogen trifluoride (NF3) | | |  | |
| 1.19.8 | Carbon dioxide equivalent (CO₂e) | | |  | |
| **1.20** | What **scope of emissions** must be disclosed? Select all that apply using an X. Otherwise, leave blank. | | | | |
| 1.20.1 | **Scope 1 emissions** | | |  | |
| 1.20.2 | **Scope 2 emissions** | | |  | |
| 1.20.3 | **Scope 3 emissions**, relevant or material | | |  | |
| 1.20.4 | **Scope 3 emissions**, a specified proportion of coverage | | |  | |
| 1.20.5 | **Scope 3 emissions**, all | | |  | |
| 1.20.6 | Not specified | | |  | |
| **1.21** | If “**Scope 3 emissions**, a specific proportion of coverage” selected, please describe. | | | | |
|  |  | | | | |
| **1.22** | Are entities recommended or required to disclose GHG emissions accounting methodologies or standards? Select the appropriate response using an X. | | | | |
| 1.22.1 | Not specified | | |  | |
| 1.22.2 | Recommended | | |  | |
| 1.22.3 | Required | | |  | |
| **1.23** | Does the **policy tool** recommend or require the GHG emissions inventory be third-party verified? Select the appropriate response using an X. | | | | |
| 1.23.1 | Not specified | | |  | |
| 1.23.2 | Recommend | | |  | |
| 1.23.3 | Require | | |  | |
| **1.24** | If necessary, provide any additional clarification to the above responses about GHG emissions **disclosure**. | | | | |
|  |  | | | | |
| **If the disclosure of GHG emissions offsets or removals is recommended or required, complete questions 1.24-1.26. Otherwise skip to question 1.27.** | | | | | |
| **1.25** | Does the **policy tool** recommend or require any of the following? Select all that apply using an X. | | | | |
|  |  | Recommended | | Required | Not specified |
| 1.25.1 | Entities disclose **offsetting** purchases |  | |  |  |
| 1.25.2 | Entities disclose whether purchased **offset** are verified |  | |  |  |
| 1.25.3 | Certifications and/or standards for the use of **GHG offsetting or removals** |  | |  |  |
| **1.26** | Describe the provisions in the **policy tool** recommending or requiring the **disclosure** of **GHG emissions offsets or removals** identified above. | | | | |
|  |  | | | | |
| **1.27** | Does the **policy tool** include any other recommendations or requirements regarding the appropriate use of **offsets and/or removals**? If so, please describe. | | | | |
|  |  | | | | |
| **If the disclosure of GHG emissions reduction targets is recommended or required, complete questions 1.27-1.38. Otherwise skip to question 1.39.** | | | | | |
| **1.28** | Which of the following targets or data related to targets does the **policy tool** request entities disclose? Select all that apply using an X. | | | | |
|  |  | Recommended | | Required | Neither recommended nor required |
| 1.28.1 | An **absolute emissions reductions** target |  | |  |  |
| 1.28.2 | An **intensity-based** **emissions reductions** target |  | |  |  |
| 1.28.3 | A net zero target |  | |  |  |
| 1.28.4 | Targets covering non-carbon GHG emissions |  | |  |  |
| 1.28.5 | A **Scope 3** **emissions reductions** target |  | |  |  |
| 1.28.6 | A target derived using a **sectoral decarbonisation approach** |  | |  |  |
| 1.28.7 | A target timeframe (e.g. by 2040) |  | |  |  |
| 1.28.8 | A baseline year from which progress is measured |  | |  |  |
| 1.28.9 | A level of ambition for **emissions reductions** targets (e.g. 80% reduction) |  | |  |  |
| **1.29** | Does the **policy tool** recommend or require entities disclose their progress in achieving their **emissions reductions** targets? Select the appropriate response using an X. | | | | |
| 1.29.1 | No | |  | | |
| 1.29.2 | Recommended | |  | | |
| 1.29.3 | Required | |  | | |
| **1.30** | Does the **policy tool** specify a **scope of emissions** to be covered by the **GHG emissions reductions** target to be disclosed? Select the appropriate response using an X. | | | | |
| 1.30.1 | No | |  | | |
| 1.30.2 | Yes | |  | | |
| **1.31** | If yes, what is the recommended or required **scope of emissions** to be covered by the disclosed GHG emissions target? Select all that apply using an X. | | | | |
|  |  | | Recommended | | Required |
| 1.31.1 | **Scope 1 emissions** | |  | |  |
| 1.31.2 | **Scope 2 emissions** | |  | |  |
| 1.31.3 | **Scope 3 emissions**, relevant or material | |  | |  |
| 1.31.4 | **Scope 3 emissions**, a specified proportion of coverage | |  | |  |
| 1.31.5 | **Scope 3 emissions**, all | |  | |  |
| **1.32** | What is the recommended or required year by which the disclosed target should be met (e.g. net zero by 2050)? Select the appropriate response using an X. | | | | |
| 1.32.1 | Between 2030 and 2035 | | |  | |
| 1.32.2 | Between 2036 and 2040 | | |  | |
| 1.32.3 | Between 2041 and 2050 | | |  | |
| 1.32.4 | Other | | |  | |
| 1.32.5 | Not specified | | |  | |
| **1.33** | If “other” selected, please describe. | | | | |
|  |  | | | | |
| **1.34** | Does the **policy tool** recommend or require entities set targets for non-carbon GHGs? Select the appropriate response using an X. | | | | |
| 1.34.1 | No | | |  | |
| 1.34.2 | Recommend | | |  | |
| 1.34.3 | Require | | |  | |
| **1.35** | If recommended or required to set targets for non-carbon GHGs, which gases? Select all that apply using an X. | | | | |
| 1.35.1 | Methane (CH₄) | | |  | |
| 1.35.2 | Nitrous oxide (N₂O) | | |  | |
| 1.35.3 | Hydrofluorocarbons (HFCs) | | |  | |
| 1.35.4 | Perfluorocarbons (PFCs) | | |  | |
| 1.35.5 | Sulphur hexafluoride (SF6) | | |  | |
| 1.35.6 | Nitrogen trifluoride (NF3) | | |  | |
| 1.35.7 | Not specified | | |  | |
| **1.36** | Does the **policy tool** recommend or require entities disclose interim GHG **emissions reductions** targets? Select the appropriate response using an X. | | | | |
| 1.36.1 | No | | |  | |
| 1.36.2 | Recommend | | |  | |
| 1.36.3 | Require | | |  | |
| **1.37** | If “recommend” or “require” selected, please describe, and reference the relevant section/subsection/paragraph of the **policy tool**. | | | | |
|  |  | | | | |
| **1.38** | What is the recommended or required baseline year from which progress towards targets is to be measured? Select the appropriate response using an X. | | | | |
| 1.38.1 | 1990-2000 | | |  | |
| 1.38.2 | 2001-2005 | | |  | |
| 1.38.3 | 2006-2010 | | |  | |
| 1.38.4 | 2011-2015 | | |  | |
| 1.38.5 | 2016-2020 | | |  | |
| 1.38.6 | Other | | |  | |
| 1.38.7 | Not specified | | |  | |
| **1.39** | Are entities recommended or required to disclose the methodologies by which they select **baseline years**? Select the appropriate response using an X. | | | | |
| 1.39.1 | No | | |  | |
| 1.39.2 | Recommended | | |  | |
| 1.39.3 | Required | | |  | |
| **If the disclosure of other climate-related targets is recommended or required, complete questions 1.39-1.40. Otherwise skip to question 1.41.** | | | | | |
| **1.40** | Which of the following **other climate-related targets** does the **policy tool** recommend or require entities disclose? Select all that apply using an X. | | | | |
| 1.40.1 | Targets for renewable energy procurement | | |  | |
| 1.40.2 | Targets for **fossil fuel phase down/phase out** | | |  | |
| 1.40.3 | Targets or goals related to **climate adaptation** | | |  | |
| 1.40.4 | Targets of goals related to **nature and/or biodiversity** | | |  | |
| 1.40.5 | Targets or goals related to **just transition** | | |  | |
| 1.40.6 | Other | | | X | |
| **1.41** | For any of the above-selected answers, please clarify or elaborate, referencing the sections/subsections/paragraphs of the **policy tool** relevant to other climate-related targets. | | | | |
|  | Decree 08 sets out disclosure duties in respect of climate-related targets as follows:  - Products and packaging recycling obligations: Manufacturers and importers subject to this duty must register and report their recycling activities or declare their financial contributions to the Vietnam Environmental Protection Fund. In the case of recycling activities, relevant manufacturers and importers shall formulate and register recycling plans, and report recycling results for regulated products and packaging materials. In the case of financial contributions, the Vietnam Environmental Protection Fund is responsible for reporting to the Ministry of Agriculture and Environment, the National EPR Council and publicly announcing the receipt and use of financial contributions to support recycling annually before 31 March of the following year. (Articles 80, 81.3, 82.2)  - Waste management financial contribution obligations: Manufacturers and importers subject to this duty must make financial contributions to the Vietnam Environmental Protection Fund to support waste treatment activities. The Vietnam Environmental Protection Fund is responsible for reporting to the Ministry of Agriculture and Environment, the National EPR Council and publicly announcing the receipt and use of financial contributions to support annual waste treatment activities before 31 March of the following year. (Articles 83, 85.1)  - Products and packaging information disclosure: Manufacturers and importers subject to this duty must publicly disclose information about products and packaging they produce or import, including: ingredients, fuels, materials; instructions for classification, collection, reuse, recycling, and treatment; warnings about risks during the recycling, reuse, and treatment process. In addition, the Ministry of Agriculture and Environment shall establish, manage and operate the national EPR information system, which is connected to tax, customs, business registration databases and other relevant databases as prescribed by law to ensure registration, reporting and declaration of manufacturers and importers in accordance with the law. (Articles 86, 87)  - Environmental information disclosure**:** Relevant organisations and individuals are required to publicly disclose environmental information, including, among others, (i) project developers, facility operators, and industrial zone infrastructure investors who shall publish approved EIA reports, environmental permits, and monitoring results of wastewater, dust, and emissions; and (ii) government authorities who shall publish EIA appraisal result approval decisions and environmental permits, environmental permit proposal reports, environmental incident response plans, environmental incident information. (Article 102)  Please also see our response in Q2.4. | | | | |
| **If the disclosure of physical risk is recommended or required, complete questions 1.41-1.44. Otherwise skip to question 1.45.** | | | | | |
| **1.42** | What types of physical risk must be disclosed? Select all that apply using an X. | | | | |
| 1.42.1 | Not specified | | |  | |
| 1.42.2 | To company | | |  | |
| 1.42.3 | To society (double materiality) | | |  | |
| **1.43** | What is the **materiality standard** for the **disclosure** of physical risk? Select the appropriate response using an X. | | | | |
| 1.43.1 | Self-assessed material risk | | |  | |
| 1.43.2 | Externally-defined material risk | | |  | |
| 1.43.3 | Other | | |  | |
| **1.44** | If “other” selected, please describe. | | | | |
|  |  | | | | |
| **1.45** | Does the **policy tool** recommend or require any of the following measures? Select all that apply using an X. | | | | |
|  |  | Recommended | | Required | Not specified |
| 1.45.1 | Entities disclose the results of climate risk-related stress tests that are related to **physical climate risk**? |  | |  |  |
| 1.45.2 | Entities disclose their methodology for **scenario analysis** with relation to **physical climate risk**? |  | |  |  |
| 1.45.3 | Risk assessments of physical risk be third-party verified? |  | |  |  |
| **If the disclosure of transition risk is recommended or required, complete questions 1.45-1.48. Otherwise skip to question 1.49.** | | | | | |
| **1.46** | What types of transition risk must be disclosed? Select all that apply using an X. | | | | |
| 1.46.1 | Not specified | | |  | |
| 1.46.2 | Risks that societal transitions may pose to the disclosing entity | | |  | |
| 1.46.3 | Risks that the disclosing entity’s transition may pose to society (double materiality) | | |  | |
| **1.47** | What is the **materiality standard** for the **disclosure** of transition risk? Select the appropriate response using an X. | | | | |
| 1.47.1 | Self-assessed material risk | | |  | |
| 1.47.2 | Externally-defined material risk | | |  | |
| 1.47.3 | Other | | |  | |
| **1.48** | If “other” selected, please describe. | | | | |
|  |  | | | | |
| **1.49** | Does the **policy tool** recommend or require any of the following? Select all that apply using an X. | | | | |
|  |  | Recommended | | Required | Not specified |
| 1.49.1 | Entities disclose the results of climate-related risk stress tests that are related to transition risk |  | |  |  |
| 1.49.2 | Entities have transition risk assessment be third-party verified |  | |  |  |
| 1.49.3 | Entities disclose their methodology for **scenario analysis** related to transition risk |  | |  |  |
| **If the disclosure of transition plans is recommended or required, complete questions 1.49-1.51. Otherwise skip to question 1.52.** | | | | | |
| **1.50** | Does the **policy tool** recommend or require any of the following? Select all that apply using an X. | | | | |
|  |  | Recommended | | Required | Not specified |
| 1.50.1 | Audited accuracy and/or third-party verification of **transition plans** |  | |  | X |
| 1.50.2 | Entities disclose progress in implementing **transition plans** |  | | X |  |
| 1.50.3 | Entities disclose their methodology for **scenario analysis** related to **transition planning** |  | |  | X |
| **1.51** | Does the **policy tool** recommend or require **targeted entities** disclose any other climate-related information? Select all that apply using an X. | | | | |
|  |  | Recommended | | Required | Neither recommended nor required |
| 1.51.1 | Climate-related opportunities |  | |  | X |
| 1.51.2 | Remuneration based on achieving climate-related goals |  | |  | X |
| 1.51.3 | Capital allocation and/or expenditure plans (in the context of climate change) |  | |  | X |
| 1.51.4 | Data limitations of **scenario analyses** |  | |  | X |
| 1.51.5 | ESG methodologies and criteria |  | |  | X |
| 1.51.6 | Climate-related lobbying and/or policy engagement |  | |  | X |
| 1.51.7 | **Locked-in emissions** or information on **emissive assets with long lifespans** |  | |  | X |
| 1.51.8 | **Nature-related impacts** |  | |  | X |
| 1.51.9 | **Just transition indicators** |  | |  | X |
| **1.52.1** | Do the **targeted entities** for disclosing **climate-related opportunities** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.52.2** | Do the **targeted entities** for disclosing **remuneration based on achieving climate-related goals** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.52.3** | Do the **targeted entities** for disclosing **capital allocation and/or expenditure plans (in the context of climate change)** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.52.4** | Do the **targeted entities** for disclosing **data limitations of scenario analyses** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.52.5** | Do the **targeted entities** for disclosing ESG methodologies and criteria differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.52.6** | Do the **targeted entities** for disclosing **climate-related lobbying and/or policy engagement** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.52.7** | Do the **targeted entities** for disclosing **locked-in emissions** or information on **emissive assets with long lifespans** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.52.8** | Do the **targeted entities** for disclosing **nature-related impacts** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.52.9** | Do the **targeted entities** for disclosing **just transition indicators** differ from those entities identified in Q1.1 (Who is being targeted)?  If so, please describe the **targeted entities** and their thresholds for compliance, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | N/A. | | | | |
| **1.53** | Describe the provisions in the **policy tool** recommending or requiring the **disclosure** of any other climate-related information identified above. | | | | |
|  | N/A. | | | | |

## Section 1.3: Standards and Frameworks

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.54** | Does the **policy tool** require the use of or make reference to any of the following standards, frameworks, or guidelines? Select all that apply using an X. | | | |
|  |  | Required | Referenced | Neither required nor referenced |
| 1.54.1 | IFRS S1 |  |  | X |
| 1.54.2 | IFRS S2 |  |  | X |
| 1.54.3 | Task Force on Climate-related Financial **Disclosures** (TCFD) |  |  | X |
| 1.54.4 | GHG Protocol Corporate Accounting and Reporting Standard |  |  | X |
| 1.54.5 | GHG Protocol Corporate Value Chain (**Scope 3**) Accounting and Reporting Standard |  |  | X |
| 1.54.6 | CDP (formerly known as Climate **Disclosure** Project) reporting framework |  |  | X |
| 1.54.7 | International Integrated Reporting Framework |  |  | X |
| 1.54.8 | Global Reporting Initiative (GRI) |  |  | X |
| 1.54.9 | Sustainability Accounting Standards Board (SASB) |  |  | X |
| 1.54.10 | European Sustainability Reporting Standards (ESRS) |  |  | X |
| 1.54.11 | Taskforce on Nature-related Financial **Disclosures** (TNFD) |  |  | X |
| 1.54.12 | Partnership for Carbon Accounting Financials (PCAF) |  |  | X |
| 1.54.13 | Glasgow Financial Alliance for Net Zero (GFANZ) |  |  | X |
| 1.54.14 | Other |  |  | X |
| **1.55** | List **any other** standards, frameworks or guidelines integrated into or referred to within the **policy tool**. Please provide a **web-archived link** to each standard/framework/guideline listed. | | | |
|  | N/A. | | | |
| **1.56** | Note any additional important information about the contribution of the **policy tool** to net zero alignment not captured in the above questions. If referencing **new sources** (i.e. not referenced in Question 2.1), provide a **web-archived link** to the source material. | | | |
|  | N/A. | | | |

# Domain 2: Transition Planning

## Section 2.1: Who is being targeted?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **2.1** | With regard to **transition planning**, which of the following entities are targeted through this **policy tool**? Identify each **targeted entity** using an X. | | | | |
|  |  | Mandatory | | Voluntary | Not targeted |
| 2.1.1 | Publicly-traded entities | X | |  |  |
| 2.1.2 | Private companies | X | |  |  |
| 2.1.3 | Financial institutions |  | |  | X |
| 2.1.4 | Small and medium-sized enterprises | X | |  |  |
| 2.1.5 | State-owned companies | X | |  |  |
| 2.1.6 | Not-for-profit organisations |  | |  | X |
| 2.1.7 | Government agencies and/or departments (supranational) |  | |  | X |
| 2.1.8 | Government agencies and/or departments (national) | X | |  |  |
| 2.1.9 | Government agencies and/or departments (regional – e.g. state, province, region, metropolitan region) | X | |  |  |
| 2.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) |  | |  | X |
| 2.1.11 | Government agencies and/or departments (unspecified) |  | |  | X |
| 2.1.12 | Sectoral actors (e.g. healthcare, utilities, education) |  | |  | X |
| 2.1.13 | Other |  | |  | X |
| 2.1.14 | If “Other” please clarify. | | | | |
|  | N/A. | | | | |
| **2.2** | If “Financial institutions” selected in Q2.1, please identify the subset of actors to which the **policy tool** applies using an X against each actor. Otherwise, leave blank. | | | | |
|  |  | Mandatory | | Voluntary | Not targeted |
| 2.2.1 | Banks |  | |  |  |
| 2.2.2 | Non-Bank Financial Companies |  | |  |  |
| 2.2.3 | Insurance and Re-Insurance Categories |  | |  |  |
| 2.2.4 | Asset Managers |  | |  |  |
| 2.2.5 | Pension Funds |  | |  |  |
| 2.2.6 | Other |  | |  |  |
| 2.2.7 | If “Other” please clarify. | | | | |
|  | N/A. | | | | |
| **2.3** | In cases where entities are targeted by sector, identify the sector to which the **policy tool** applies using an X against each sector.  If entities are not targeted by sector, please leave this question blank. | | | | |
|  |  | Mandatory | | Voluntary | Not applicable |
| 2.3.1 | Agriculture, forestry, and fishing |  | |  |  |
| 2.3.2 | Mining and quarrying |  | |  |  |
| 2.3.3 | Manufacturing |  | |  |  |
| 2.3.4 | Electricity, gas, steam, and air conditioning supply |  | |  |  |
| 2.3.5 | Water supply; sewerage; waste management and remediation activities |  | |  |  |
| 2.3.6 | Construction |  | |  |  |
| 2.3.7 | Wholesale and retail trade: repair of motor vehicles and motorcycles |  | |  |  |
| 2.3.8 | Transportation and storage |  | |  |  |
| 2.3.9 | Accommodation and food service activities |  | |  |  |
| 2.3.10 | Information and communication |  | |  |  |
| 2.3.11 | Financial and insurance activities |  | |  |  |
| 2.3.12 | Real estate activities |  | |  |  |
| 2.3.13 | Professional, scientific and technical activities |  | |  |  |
| 2.3.14 | Administrative and support service activities |  | |  |  |
| 2.3.15 | Public administration and defense; compulsory social security |  | |  |  |
| 2.3.16 | Education |  | |  |  |
| 2.3.17 | Human health and social work activities |  | |  |  |
| 2.3.18 | Arts, entertainment and recreation |  | |  |  |
| 2.3.19 | Other service activities |  | |  |  |
| 2.3.20 | Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use |  | |  |  |
| 2.3.21 | Activities of extraterritorial organizations and bodies |  | |  |  |
| 2.3.22 | Other |  | |  |  |
| 2.3.23 | If “Other” selected, please explain. | | | | |
|  | N/A. | | | | |
| **2.4** | If necessary, please clarify any of the above answers to questions regarding the **targeted entities**.  For example, specify if duties vary across the **targeted entities**. | | | | |
|  | Decree 08 sets forth the general transition planning duty of different targeted entities as the case may be, for example:  - The Ministry of Agriculture and Environment is responsible for presiding over and coordinating with ministries, ministerial-level agencies, and provincial-level People’s Committees to develop and submit to the Prime Minister for promulgation a national action plan for implementing circular economy; building and operating a platform for connecting information and sharing data on the application of circular economic models; building and promulgating a framework for guiding the application and assessment of circular economy implementation. (Article 139.1)  - The Ministry of Transport shall preside over and coordinate with the Ministry of Agriculture and Environment to develop and submit to the Prime Minister for approval a plan to implement a roadmap for converting and eliminating vehicles using fossil fuels and vehicles that pollute the environment, in accordance with international commitments and the national plan on air quality management. The provincial-level People’s Committees and People’s Councils shall formulate, promulgate and organise the implementation of the plan for the transition and phase-out of fossil-fuel vehicles and polluting means of transport. (Article 75)  - Project and facility owners engaging in manufacture, business and service sectors that pose a risk of environmental pollution are responsible for researching and applying the best available techniques to their activity or production stage according to the statutory roadmap. (Article 53)  - Manufacturers and importers are responsible for recycling products and packaging that they produce, import and put on the market according to the statutory roadmap for packaging and products such as batteries; lubricants, lubricating oils; tires; electrical and electronic products; means of transport. The Ministry of Agriculture and Environment shall submit to the Prime Minister for promulgation regulations on the disposal of means of transport before 1 January 2026. (Article 77.4)  - Manufacturers and importers are responsible for restricting according to the statutory roadmap the manufacture and import of single-use plastic products, non-biodegradable plastic packaging and products and goods containing microplastics. Provincial-level People’s Committees shall promulgate regulations and organize the implementation of plastic waste management activities, ensuring that after 2025, single-use plastic products and biodegradable plastic packaging (including biodegradable plastic bags and foam plastic boxes for packaging and containing food) are not circulated or used in shopping centres, supermarkets, hotels, and tourist areas, except for products and goods with biodegradable plastic packaging; organize inspections and examinations of units producing single-use plastic products and biodegradable plastic packaging in the area. (Article 64)  -The Prime Minister, the Ministry Agriculture and Environment and other relevant State authorities are responsible for developing and promulgating the national and provincial-level plans on air quality management, which aim to improve air quality management in alignment with socio-economic development plans and environmental protection objectives for the planning period, and set quantitative targets to reduce the total volume of emissions from major sources and to improve overall ambient air quality. (Articles 6, 7, 8, 9)  - Central-level State authorities are responsible for, among others, (i) formulating national and sectoral GHG inventory reports; formulating national and sectoral GHG emission reduction plans; formulating national GHG emission reduction summary reports and sectoral GHG emission reduction reports (ii) formulating reports assessing the impacts, vulnerability, risks, losses and damages caused by climate change at national and sectoral levels; and (iii) managing and publishing environmental information; operating environmental information systems and databases; responding to climate change (including collecting, processing, exchanging information, maintaining, repairing, and replacing information system and data storage devices); updating and evaluating statistical indicators; preparing reports on the environment and response to climate change; evaluating and ranking environmental protection results. (Articles 151.5(d), 151.5(e), 151.9(h)) | | | | |
| **2.5** | Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory. | | | | |
|  | Threshold type | Describe | | | |
| 2.5.1 | Minimum number of employees (Enter min number of full-time employees – FTEs) | N/A. | | | |
| 2.5.2 | Minimum revenue (Enter minimum revenue) | N/A. | | | |
| 2.5.3 | Minimum assets (Enter minimum assets) | N/A. | | | |
| 2.5.4 | Minimum contract value (Enter minimum contract value) | N/A. | | | |
| 2.5.5 | Entity is headquartered in the jurisdiction | N/A. | | | |
| 2.5.6 | Other | N/A. | | | |
| **2.6** | Can entities for whom compliance with the **policy tool** is mandatory opt out of the obligation (e.g. comply or explain)? Select the appropriate response using an X. | | | | |
| 2.6.1 | No | X | | | |
| 2.6.2 | Yes |  | | | |
| 2.6.3 | Not specified |  | | | |
| **2.7** | If yes, describe the available opt-out provisions, referencing the relevant section/ subsection/ paragraph of the **policy tool**. | | | | |
|  | N/A. | | | | |
| **2.8** | What are the sanctions for non-compliance? Select all that apply using an X and describe in the next question. | | | | |
| 2.8.1 | Monetary fine |  | | | |
| 2.8.2 | Restriction on business activities |  | | | |
| 2.8.3 | Voiding or setting aside of contract |  | | | |
| 2.8.4 | Exclusion from government contracts |  | | | |
| 2.8.5 | Award of damages or compensation |  | | | |
| 2.8.6 | Penalty for senior managers |  | | | |
| 2.8.7 | Criminal penalties |  | | | |
| 2.8.8 | Not specified | X | | | |
| 2.8.9 | Not applicable (in the case of voluntary tools) |  | | | |
| 2.8.10 | Other |  | | | |
| **2.9** | Please describe the provisions within the policy pertaining to the types of sanctions against non-compliance selected above. | | | | |
|  | Decree 08 outlines procedures for inspecting compliance with environmental legislation in Vietnam, though it does not directly prescribe penalties. Instead, it grants authority to designated officials to carry out inspections either routinely or without prior notice. Where breaches are identified, inspectors are required to document the violations and refer the case to competent authorities for the handling of such violations under relevant law. Enforcement powers are also extended to local authorities and specialised units, including the environmental police. (Articles 162, 163, 164) | | | | |
| **2.10** | In the case of voluntary rules, is there evidence that this **policy tool** is being implemented?  For example, if follow up regulations are being developed, initiatives are being launched, funding is being allocated, etc.  Select the appropriate response using an X. | | | | |
| 2.10.1 | No known evidence of implementation | |  | | |
| 2.10.2 | Yes | |  | | |
| **2.11** | Briefly explain your answer to Q2.10. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | |
|  | N/A. | | | | |
| **2.12** | In the case of mandatory rules, is there any evidence that the **policy tool** has ever been enforced?  For example, is there any evidence of regulatory disputes, sanctions, penalties for non-compliance, etc?  Select the appropriate response using an X. | | | | |
| 2.12.1 | No known evidence of enforcement | |  | | |
| 2.12.2 | Yes | | X | | |
| **2.13** | Briefly explain your answer to Q2.12, noting one to two exemplary cases of enforcement if relevant. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | |
|  | Multiple policy tools have been issued by relevant State authorities in relation to transition planning duties as prescribed in Decree 08, for instance:  Decision No. 687/QD-TTg on Scheme on Circular Economy Development in Vietnam issued by the Prime Minister dated 7 June 2022:  [[https://web.archive.org/web/20250721154111/https://vanban.chinhphu.vn/?pageid=27160&docid=205921](https://web.archive.org/web/20250721154111/https:/vanban.chinhphu.vn/?pageid=27160&docid=205921)]  Draft Decree on the Pilot Mechanism for Circular Economy prepared by the Ministry of Planning and Investment and published for public consultation on 06 January 2025:  [[https://web.archive.org/web/20250721161853/https://chinhphu.vn/du-thao-vbqppl/du-thao-nghi-dinh-ve-co-che-thu-nghiem-kinh-te-tuan-hoan-7202](https://web.archive.org/web/20250721161853/https:/chinhphu.vn/du-thao-vbqppl/du-thao-nghi-dinh-ve-co-che-thu-nghiem-kinh-te-tuan-hoan-7202)] | | | | |
| **2.14** | To your knowledge, has this **policy tool** ever been involved in litigation? This could include direct challenges to the **policy tool** or its inclusion in cases where it is being cited as a basis for challenging other regulations. Select the appropriate response using an X. | | | | |
| 2.14.1 | No known involvement in litigation | | X | | |
| 2.14.2 | Yes | |  | | |
| **2.15** | Briefly explain your answer to Q2.14. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | |
|  | While Vietnam does not disclose all disputes, we have searched for disputes relating to transition planning under Decree 08 on publicly available domains such as Google and thuvienbanan, and State-run database such as congbobanan. To the aforesaid extent, we have not found any dispute being enquired at Q2.14.  Congbobanan:  [[https://web.archive.org/web/20250716085437/https://congbobanan.toaan.gov.vn/0t15at1cvn1/Tra-cu-ban-an](https://web.archive.org/web/20250716085437/https:/congbobanan.toaan.gov.vn/0t15at1cvn1/Tra-cu-ban-an)]  Thuvienbanan:  [[https://web.archive.org/web/20250722163813/https://thuvienphapluat.vn/banan](https://web.archive.org/web/20250722163813/https:/thuvienphapluat.vn/banan)] | | | | |

## Section 2.2: Disclosure of Plans and Targets

|  |  |  |
| --- | --- | --- |
| **2.16** | Are **targeted entities** recommended or required to publicly disclose climate-related targets or **transition plans**? Select the appropriate response using an X. | |
| 2.16.1 | No |  |
| 2.16.2 | Recommended |  |
| 2.16.3 | Required | X |
| **If recommended or required, please ensure you identify this as a policy tool relevant to climate-related disclosure and answer the supplemental questions on climate-related disclosure.** | | |

## Section 2.3: Target Setting

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **2.17** | Does the **policy tool** recommend or require **targeted entities have or develop** climate-related targets? Select the appropriate response using an X. | | | | |
| 2.17.1 | No |  | | | |
| 2.17.2 | Recommended |  | | | |
| 2.17.3 | Required | X | | | |
| **2.18** | Do the **targeted entities** for **having or developing climate-related targets** differ from those entities identified in Q2.1 (Who is being targeted)? If so, please describe, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | The targeted entities for having or developing climate-related targets differ from those entities identified in Q2.1. Specifically, climate-related targets are set forth by law or by State authorities while others are required to comply with these targets only. Please see our responses in Q2.4 for more illustrations. | | | | |
| **If the answer to Q2.17 is “no,” then skip to question 2.33.** | | | | | |
| **2.19** | Which of the following targets or data related to targets does the **policy tool** recommend or require entities have or develop? Select all that apply using an X. | | | | |
|  |  | | Recommended | Required | Not specified |
| 2.19.1 | An absolute **emissions reductions** target | |  |  | X |
| 2.19.2 | An intensity-based **emissions reductions** target | |  |  | X |
| 2.19.3 | A net zero target | |  |  | X |
| 2.19.4 | Targets covering non-carbon GHG emissions | |  |  | X |
| 2.19.5 | A **Scope 3 emissions** target | |  |  | X |
| 2.19.6 | A target derived using a **sectoral decarbonisation approach** | |  |  | X |
| 2.19.7 | Targets for **renewable energy procurement** | |  |  | X |
| 2.19.8 | Targets for **fossil fuel phase down/phase out** | |  |  | X |
| 2.19.9 | Separate targets for **GHG offsets and/or removals** | |  |  | X |
| 2.19.10 | Targets or goals related to **climate adaptation** | |  |  | X |
| 2.19.11 | Targets or goals related to **nature and/or biodiversity** | |  |  | X |
| 2.19.12 | Targets or goals related to **just transition** | |  |  | X |
| 2.19.13 | Other targets | |  | X |  |
| **2.20** | Describe and reference the section/subsection/paragraph of the **policy tool** related to setting **the targets identified above.** | | | | |
|  | Under Decree 08, manufacturers and importers are responsible for restricting according to the statutory roadmap the manufacture and import of single-use plastic products, non-biodegradable plastic packaging and products and goods containing microplastics. Provincial-level People’s Committees shall promulgate regulations and organize the implementation of plastic waste management activities, ensuring that after 2025, single-use plastic products and biodegradable plastic packaging (including biodegradable plastic bags and foam plastic boxes for packaging and containing food) are not circulated or used in shopping centres, supermarkets, hotels, and tourist areas, except for products and goods with biodegradable plastic packaging; organize inspections and examinations of units producing single-use plastic products and biodegradable plastic packaging in the area. (Article 64)  Central-level State authorities shall formulate national and sectoral GHG emission reduction plans; and national GHG emission reduction summary reports and sectoral GHG emission reduction reports. (Article 151.5(d))  For the avoidance of doubt, Decree 08 does provide for fossil fuel phase-out roadmap in broad strokes – that the Ministry of Transport shall preside over and coordinate with the Ministry of Agriculture and Environment to develop and submit to the Prime Minister for approval a plan to implement a roadmap for converting and eliminating vehicles using fossil fuels and vehicles that pollute the environment, in accordance with international commitments and the national plan on air quality management, and that the provincial-level People’s Committees and People’s Councils shall formulate, promulgate and organise the implementation of the plan for the transition and phase-out of fossil-fuel vehicles and polluting means of transport. Similarly, Decree 08 also provides for national and provincial plans on air quality management which generally aim to reduce the total volume of emissions and improve air quality without focusing on GHG emissions. (Articles 6, 7, 8, 9, 75) | | | | |

## Section 2.4: GHG Emissions Reductions Targets

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **2.21** | Does the **policy tool** recommend or require entities **publicly report on their progress** in achieving their GHG **emissions reductions** targets? Select the appropriate response using an X. | | | | |
| 2.21.1 | No | X | | | |
| 2.21.2 | Recommended |  | | | |
| 2.21.3 | Required |  | | | |
| **2.22** | Does the **policy tool** specify a **scope of emissions** to be covered by the GHG **emissions reductions** target? Select the appropriate response using an X. | | | | |
| 2.22.1 | No | X | | | |
| 2.22.2 | Yes |  | | | |
| **2.23** | If yes, what is the recommended or required **scope of emissions** to be covered by the GHG emissions target? Select all that apply using an X. Otherwise, leave blank. | | | | |
|  |  | | | Recommended | Required |
| 2.23.1 | **Scope 1 emissions** | | |  |  |
| 2.23.2 | **Scope 2 emissions** | | |  |  |
| 2.23.3 | **Scope 3 emissions**, relevant or material | | |  |  |
| 2.23.4 | **Scope 3 emissions**, a specified proportion of coverage | | |  |  |
| 2.23.5 | **Scope 3 emissions**, all | | |  |  |
| **2.24** | What is the recommended or required year by which **GHG emissions reduction** targets should be met (e.g. net zero by 2050)? Select the appropriate response using an X. | | | | |
| 2.24.1 | Between 2030 and 2035 | |  | | |
| 2.24.2 | Between 2036 and 2040 | |  | | |
| 2.24.3 | Between 2041 and 2050 | |  | | |
| 2.24.4 | Other | |  | | |
| 2.24.5 | Not specified | | X | | |
| **2.25** | If “other” selected, please describe. | | | | |
|  | N/A. | | | | |
| **2.26** | If recommended or required to set targets for non-carbon GHGs, which gases? Select all that apply using an X. Otherwise, leave blank. | | | | |
| 2.26.1 | Methane (CH₄) | |  | | |
| 2.26.2 | Nitrous oxide (N₂O) | |  | | |
| 2.26.3 | Hydrofluorocarbons (HFCs) | |  | | |
| 2.26.4 | Perfluorocarbons (PFCs) | |  | | |
| 2.26.5 | Sulphur hexafluoride (SF6) | |  | | |
| 2.26.6 | Nitrogen trifluoride (NF3) | |  | | |
| 2.26.7 | Carbon dioxide equivalent (CO₂e) | |  | | |
| 2.26.8 | Not specified | | X | | |
| **2.27** | Does the **policy tool** recommend or require entities have or develop interim **GHG emissions reductions** targets? Select the appropriate response using an X. | | | | |
| 2.27.1 | Not specified | | X | | |
| 2.27.2 | Recommended | |  | | |
| 2.27.3 | Required | |  | | |
| **2.28** | If “Recommended” or “Required” selected, please describe, and reference the relevant section/subsection/paragraph of the **policy tool**. | | | | |
|  | N/A. | | | | |
| **2.29** | What is the recommended or required **baseline year** from which progress towards targets is to be measured? Select the appropriate response using an X. | | | | |
| 2.29.1 | 1990-2000 | |  | | |
| 2.29.2 | 2001-2005 | |  | | |
| 2.29.3 | 2006-2010 | |  | | |
| 2.29.4 | 2011-2015 | |  | | |
| 2.29.5 | 2016-2020 | |  | | |
| 2.29.6 | Other | |  | | |
| 2.29.7 | Not specified | | X | | |
| **2.30** | Are entities recommended or required to disclose the methodologies by which they select **baseline years**? Select the appropriate response using an X. | | | | |
| 2.30.1 | Not specified | | X | | |
| 2.30.2 | Recommended | |  | | |
| 2.30.3 | Required | |  | | |
| **2.31** | Does the **policy tool** recommend or require any certifications or standards for the use of **offsetting or removals**? Select the appropriate response using an X. | | | | |
| 2.31.1 | Not specified | | X | | |
| 2.31.2 | Recommended | |  | | |
| 2.31.3 | Required | |  | | |
| **2.32** | If “recommended” or “required” please describe and reference the relevant section/subsection/paragraph of the **policy tool** related to certification standards for the use of **offsets and/or removals**. | | | | |
|  | N/A. | | | | |
| **2.33** | Does the policy target make any other recommendations or requirements regarding the appropriate use of **offsets**? If so, please describe, and reference the relevant section/subsection/paragraph of the **policy tool**. | | | | |
|  | N/A. | | | | |

## Section 2.5: Transition Planning

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **2.34** | Does the **policy tool** recommend or require **targeted entities** to have or develop a **transition plan**? Select the appropriate response using an X. | | | | |
| 2.34.1 | No |  | | | |
| 2.34.2 | Recommended |  | | | |
| 2.34.3 | Required | X | | | |
| **2.35** | Do the **targeted entities** for **having or developing a transition plan** differ from those entities identified in Q2.1 (Who is being targeted)? If so, please describe, making note of differences such as whether duties are recommended/voluntary rather than required/mandatory or whether thresholds for compliance are different for particular duties. | | | | |
|  | The targeted entities for having or developing a transition plan differ from those entities identified in Q2.1. Specifically, transition plans are set forth by law or formulated and issued by State authorities while others are required to comply with these transition plans only. Please see our responses in Q2.4 for more illustrations. | | | | |
| **If the answer to Q2.34 is “no,” then skip to Q2.43.** | | | | | |
| **2.36** | Does the **policy tool** recommend or require any of the following? Select all that apply using an X. | | | | |
|  |  | | Recommended | Required | Neither recommended nor required |
| 2.36.1 | A timeframe for the **transition plan** (e.g. 10-year plan, 20-year plan, etc) | |  | X |  |
| 2.36.2 | Key performance indicators (KPIs) for monitoring **transition plan** implementation | |  |  | X |
| 2.36.3 | Updates to the **transition plan** | |  | X |  |
| 2.36.4 | Third party verification and/or audited accuracy of the **transition plan** | |  |  | X |
| 2.36.5 | Identified methodology for **scenario analysis** | |  |  | X |
| 2.36.6 | Incorporation of climate change considerations into capital allocation and/or expenditure plans | |  | X |  |
| **2.37** | Describe the provisions of the **policy tool** recommending or requiring **targeted entities** to implement the duties identified above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  | Under Decree 08, the national and provincial plans on air quality management shall be reviewed and updated to align with the national environmental protection master plan, regional master plan, provincial master plan, as the case may be, and developed in accordance with the five-year socio-economic development plan. (Articles 7.2, 7.3, 9.2, 9.3)  Decree 08 also prescribes regulations on financial resources for environmental protection tasks, and the Ministry of Finance shall issue or submit to competent authorities for issuance of guidelines on the formulation and allocation of state budget estimates for environmental protection in accordance with the law on state budget and the law on environmental protection. (Article 153) | | | | |
| **2.38** | Does the **policy tool** recommend or require entities to monitor progress in implementing their **transition plan**? Select the appropriate response using an X. | | | | |
| 2.38.1 | No | X | | | |
| 2.38.2 | Recommended |  | | | |
| 2.38.3 | Required |  | | | |
| **2.39** | If “Recommended” or “Required” selected, please describe the specific rules related to monitoring the implementation of **transition plans**, and reference the relevant section/subsection/paragraph of the **policy tool**. | | | | |
|  | N/A. | | | | |
| **2.40** | Does the **policy tool** recommend or require **targeted entities** align their engagement, lobbying, and/or governance practices with their targets and/or **transition plans**? Select the appropriate response using an X. | | | | |
| 2.40.1 | No |  | | | |
| 2.40.2 | Recommended |  | | | |
| 2.40.3 | Required | X | | | |
| **2.41** | If “recommend” or “require” selected, which of the following describes the **policy tool**’s prescription regarding entities engagement, lobbying, and/or governance practices. Select all that apply using an X. Otherwise, leave blank. | | | | |
|  |  | | | Recommended | Required |
| 2.41.1 | Value chain engagement | | |  |  |
| 2.41.2 | Investor engagement | | |  |  |
| 2.41.3 | Consumer engagement | | |  |  |
| 2.41.4 | Policy engagement and lobbying practices | | |  |  |
| 2.41.5 | Corporate governance structure for transition and verification | | |  |  |
| 2.41.6 | Climate-related financial incentives for employees and board members | | |  |  |
| 2.41.7 | Other | | |  | X |
| **2.42** | If any of the above selected, please describe and reference the section/subsection/paragraph of the **policy tool** relevant to aligning engagement, lobbying, and/or corporate governance to **transition plans**. | | | | |
|  | In general, the relevant Ministries and ministerial-level authorities are responsible for integrating criteria for implementing circular economy and environmental protection requirements into relevant strategies, master plans, plans, programs, and development projects corresponding to the scope of their State management authority and jurisdiction, among others. (Articles 139.2(c), 160.1(d)) | | | | |

## Section 2.6: Standards and Frameworks

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **2.43** | Does the **policy tool** require the use of or make reference to any of the following standards, frameworks, or guidelines? Select all that apply using an X. Otherwise, leave blank. | | | |
|  |  | Required | Referenced | Neither required nor referenced |
| 2.43.1 | IFRS S1 |  |  | X |
| 2.43.2 | IFRS S2 |  |  | X |
| 2.43.3 | Task Force on Climate-related Financial **Disclosures** (TCFD) |  |  | X |
| 2.43.4 | CDP (formerly known as Climate **Disclosure** Project) Technical Note: Reporting on Climate **Transition Plans** |  |  | X |
| 2.43.5 | International Integrated Reporting Framework |  |  | X |
| 2.43.6 | Global Reporting Initiative (GRI) |  |  | X |
| 2.43.7 | Sustainability Accounting Standards Board (SASB) |  |  | X |
| 2.43.8 | **Science Based Targets** initiative (SBTi) |  |  | X |
| 2.43.9 | **Science Based Targets** initiative (SBTi) Net Zero Standard |  |  | X |
| 2.43.10 | European Sustainability Reporting Standards (ESRS) |  |  | X |
| 2.43.11 | Other |  |  | X |
| **2.44** | List **any other** standards, frameworks or guidelines required by or referred to within the **policy tool**. Please provide a **web-archived link** to each standard/framework/guideline listed. | | | |
|  | N/A. | | | |
| **2.45** | Note any additional important information about the contribution of the **policy tool** to net zero alignment not captured in the above questions. If referencing **new sources** (i.e. not referenced in Question 3), provide a **web-archived link** to the source material. | | | |
|  | N/A. | | | |

# Domain 3: Public Procurement

## Section 3.1: Who is being targeted?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **3.1** | With regard to **public procurement**, which of the following entities are targeted through this **policy tool**? Identify each **targeted entity** using an X. | | | |
|  |  | Mandatory | Voluntary | Not targeted |
| 3.1.1 | Publicly-traded entities |  | X |  |
| 3.1.2 | Private companies |  | X |  |
| 3.1.3 | Financial institutions |  | X |  |
| 3.1.4 | Small and medium-sized enterprises |  | X |  |
| 3.1.5 | State-owned companies |  | X |  |
| 3.1.6 | Not-for-profit organisations |  | X |  |
| 3.1.7 | Government agencies and/or departments (supranational) |  |  | X |
| 3.1.8 | Government agencies and/or departments (national) |  |  | X |
| 3.1.9 | Government agencies and/or departments (regional – e.g. state, province, region, metropolitan region) |  |  | X |
| 3.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) |  |  | X |
| 3.1.11 | Government agencies and/or departments (unspecified) | X |  |  |
| 3.1.12 | Sectoral actors (e.g. healthcare, utilities, education) |  |  | X |
| 3.1.13 | Other |  |  | X |
| 3.1.14 | If “Other” please clarify. | | | |
|  | N/A. | | | |
| **3.2** | If “Financial institutions” selected in Q3.1, please identify the subset of actors to which the **policy tool** applies using an X against each actor. Otherwise, leave blank. | | | |
|  |  | Mandatory | Voluntary | Not targeted |
| 3.2.1 | Banks |  | X |  |
| 3.2.2 | Non-Bank Financial Companies |  | X |  |
| 3.2.3 | Insurance and Re-Insurance Categories |  | X |  |
| 3.2.4 | Asset Managers |  | X |  |
| 3.2.5 | Pension Funds |  | X |  |
| 3.2.6 | Other |  |  | X |
| 3.2.7 | If “Other” please clarify. | | | |
|  | N/A. | | | |
| **3.3** | In cases where entities are targeted by sector, identify the sector to which the **policy tool** applies using an X against each sector.  If entities are not targeted by sector, please leave this question blank. | | | |
|  |  | Mandatory | Voluntary | Not applicable |
| 3.3.1 | Agriculture, forestry, and fishing |  |  |  |
| 3.3.2 | Mining and quarrying |  |  |  |
| 3.3.3 | Manufacturing |  |  |  |
| 3.3.4 | Electricity, gas, steam, and air conditioning supply |  |  |  |
| 3.3.5 | Water supply; sewerage; waste management and remediation activities |  |  |  |
| 3.3.6 | Construction |  |  |  |
| 3.3.7 | Wholesale and retail trade: repair of motor vehicles and motorcycles |  |  |  |
| 3.3.8 | Transportation and storage |  |  |  |
| 3.3.9 | Accommodation and food service activities |  |  |  |
| 3.3.10 | Information and communication |  |  |  |
| 3.3.11 | Financial and insurance activities |  |  |  |
| 3.3.12 | Real estate activities |  |  |  |
| 3.3.13 | Professional, scientific and technical activities |  |  |  |
| 3.3.14 | Administrative and support service activities |  |  |  |
| 3.3.15 | Public administration and defense; compulsory social security |  |  |  |
| 3.3.16 | Education |  |  |  |
| 3.3.17 | Human health and social work activities |  |  |  |
| 3.3.18 | Arts, entertainment and recreation |  |  |  |
| 3.3.19 | Other service activities |  |  |  |
| 3.3.20 | Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use |  |  |  |
| 3.3.21 | Activities of extraterritorial organizations and bodies |  |  |  |
| 3.3.22 | Other |  |  |  |
| 3.3.23 | If “Other” selected, please explain. | | | |
|  | N/A. | | | |
| **3.4** | If necessary, please clarify any of the above answers to questions regarding the **targeted entities**.  For example, specify if duties vary across the **targeted entities**. | | | |
|  | Public procurement and investment in investment projects and tasks using State budget shall prioritise the use and consumption of environmentally friendly products and services certified with the Vietnam Ecolabel. When preparing bidding documents for public procurement activities, requirements for purchasing and using environmentally friendly products and services certified with the Vietnam Ecolabel need to be included in the contractor selection criteria.  Domestic and foreign organisations and individuals are encouraged to adopt green procurement practices,purchase and use environmentally friendly products and services certified with the Vietnam Ecolabel.  Of note, financial institutions, when considered in their functional role rather than as private entities, are not directly targeted in the context of public procurement under Decree 08.  (Article 136) | | | |
| **3.5** | Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory. | | | |
|  | Threshold type | Describe | | |
| 3.5.1 | Minimum number of employees (Enter min number of full-time employees – FTEs) | N/A. | | |
| 3.5.2 | Minimum revenue (Enter minimum revenue) | N/A. | | |
| 3.5.3 | Minimum assets (Enter minimum assets) | N/A. | | |
| 3.5.4 | Minimum contract value (Enter minimum contract value) | N/A. | | |
| 3.5.5 | Entity is headquartered in the jurisdiction | N/A. | | |
| 3.5.6 | Other | N/A. | | |
| **3.6** | Can entities for whom compliance with the **policy tool** is mandatory opt out of the obligation (e.g. comply or explain)? Select the appropriate response using an X. | | | |
| 3.6.1 | No |  | | |
| 3.6.2 | Yes |  | | |
| 3.6.3 | Not specified |  | | |
| **3.7** | If yes, describe the available opt-out provisions, referencing the relevant section/ subsection/ paragraph of the **policy tool**. | | | |
|  | N/A. | | | |
| **3.8** | What are the sanctions for non-compliance? Select all that apply using an X and describe in the next question. | | | |
| 3.8.1 | Monetary fine |  | | |
| 3.8.2 | Restriction on business activities |  | | |
| 3.8.3 | Voiding or setting aside of contract |  | | |
| 3.8.4 | Exclusion from government contracts |  | | |
| 3.8.5 | Award of damages or compensation |  | | |
| 3.8.6 | Penalty for senior managers |  | | |
| 3.8.7 | Criminal penalties |  | | |
| 3.8.8 | Not specified | X | | |
| 3.8.9 | Not applicable (in the case of voluntary tools) | X | | |
| 3.8.10 | Other |  | | |
| **3.9** | Describe the sanctions for non-compliance selected above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  | For government agencies and/or departments, it is a mandatory tool as the aforesaid entities are required by Decree 08 to the use and consumption of environmentally friendly products and services certified with the Vietnam Ecolabel for public procurement and investment in investment projects and tasks using State budget. For private entities, however, it is a voluntary tool as no explicit green procurement duties are imposed on these private entities.  Please see our response in Q3.4 for further details. | | | |
| **3.10** | In the case of voluntary rules, is there evidence that this **policy tool** is being implemented?  For example, if follow up regulations are being developed, initiatives are being launched, funding is being allocated, etc.  Select the appropriate response using an X. | | | |
| 3.10.1 | No known evidence of implementation |  | | |
| 3.10.2 | Yes | X | | |
| **3.11** | Briefly explain your answer to Q3.10. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | |
|  | Multiple policy tools have been promulgated in relation to green procurement, facilitating the implementation of Decree 08 in this regard, for instance:  Law No. 22/2023/QH15 on Bidding issued by the National Assembly dated 23 June 2023:  [https://web.archive.org/web/20250708050309/https://vanban.chinhphu.vn/?pageid=27160&docid=208419&classid=1&typegroupid=3]  Decree No. 115/2024/ND-CP Detailing a Number of Articles and Measures for Implementing Law on Bidding regarding Selection of Investors Executing Investment Projects Involving Land Use issued by the Government dated 16 September 2024:  [https://web.archive.org/web/20250708050317/https://vanban.chinhphu.vn/?pageid=27160&docid=211225] | | | |
| **3.12** | If the case of mandatory rules, is there any evidence that the **policy tool** has ever been enforced?  For example, is there any evidence of regulatory disputes, sanctions, penalties for non-compliance, etc?  Select the appropriate response using an X. | | | |
| 3.12.1 | No known evidence of enforcement |  | | |
| 3.12.2 | Yes | X | | |
| **3.13** | Briefly explain your answer to Q3.12, noting one to two exemplary cases of enforcement if relevant. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | |
|  | Multiple policy tools have been promulgated in relation to green procurement, facilitating the implementation of Decree 08 in this regard, for instance:  Law No. 22/2023/QH15 on Bidding issued by the National Assembly dated 23 June 2023:  [[https://web.archive.org/web/20250708050309/https://vanban.chinhphu.vn/?pageid=27160&docid=208419&classid=1&typegroupid=3](https://web.archive.org/web/20250708050309/https:/vanban.chinhphu.vn/?pageid=27160&docid=208419&classid=1&typegroupid=3)]  Decree No. 115/2024/ND-CP Detailing a Number of Articles and Measures for Implementing Law on Bidding regarding Selection of Investors Executing Investment Projects Involving Land Use issued by the Government dated 16 September 2024:  [[https://web.archive.org/web/20250708050317/https://vanban.chinhphu.vn/?pageid=27160&docid=211225](https://web.archive.org/web/20250708050317/https:/vanban.chinhphu.vn/?pageid=27160&docid=211225)] | | | |
| **3.14** | To your knowledge, has this **policy tool** ever been involved in litigation? This could include direct challenges to the **policy tool**, or its inclusion in cases where it is being cited as a basis for challenging other regulations.  Select the appropriate response using an X. | | | |
| 3.14.1 | No known involvement in litigation | X | | |
| 3.14.2 | Yes |  | | |
| **3.15** | Briefly explain your answer to Q3.14. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | |
|  | While Vietnam does not disclose all disputes, we have searched for disputes relating to public procurement under Decree 08 on publicly available domains such as Google and thuvienbanan, and State-run database such as congbobanan. To the aforesaid extent, we have not found any dispute being enquired at Q3.14.  Congbobanan:  [[https://web.archive.org/web/20250716085437/https://congbobanan.toaan.gov.vn/0t15at1cvn1/Tra-cu-ban-an](https://web.archive.org/web/20250716085437/https:/congbobanan.toaan.gov.vn/0t15at1cvn1/Tra-cu-ban-an)]  Thuvienbanan:  [[https://web.archive.org/web/20250722163813/https://thuvienphapluat.vn/banan](https://web.archive.org/web/20250722163813/https:/thuvienphapluat.vn/banan)] | | | |

## Section 3.2: Procurement Cycle

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **3.16** | Does the **policy tool** allow, recommend, or require the alignment of **public procurement** spending with national and/or subnational climate targets? Select the appropriate response using an X. | | | | |
| 3.16.1 | No | | X | | |
| 3.16.2 | Allowed and/or recommended | |  | | |
| 3.16.3 | Required | |  | | |
| **3.17** | If allowed, recommended, or required, describe the obligation to align **public procurement** spending with national and/or subnational climate targets, referencing the relevant section/subsection/paragraph of the **policy tool**. | | | | |
|  | N/A. | | | | |
| **3.18** | Does the **policy tool** set targets in relation to **climate-aligned public procurement**? Select all that apply using an X. | | | | |
|  |  | Allowed/ recommended | | Required | Not specified |
| 3.18.1 | A minimum percentage of tenders/contracts which must include **climate-related criteria** |  | |  | X |
| 3.18.2 | A minimum number of **climate-related criteria** to be included in purchases/tenders |  | |  | X |
| 3.18.3 | A minimum value of **procurement** spend which must include **climate-related criteria** |  | |  | X |
| 3.18.4 | A maximum amount of greenhouse gas emissions associated with tenders/contracts (i.e. a carbon ceiling/envelope) |  | |  | X |
| 3.18.5 | Targets for the reduction of fossil fuel energy consumption associated with tenders/contracts |  | |  | X |
| 3.18.6 | Targets for the **procurement** of products which have a third-party sustainability certification/ ecolabel/ voluntary sustainability standard |  | | X |  |
| 3.18.7 | Other |  | |  | X |
| **3.19** | If “other” selected, describe and reference the section/subsection/paragraph of the **policy tool** relevant to other **climate-aligned procurement** targets. | | | | |
|  | N/A. | | | | |
| **3.20** | Does the **policy tool** make recommendations or allowances or set requirements related to climate change mitigation at the **procurement** planning stage? Select all that apply using an X. | | | | |
|  |  | Allowed/ recommended | | Required | Not specified |
| 3.20.1 | Procuring entities consider climate change mitigation and/or GHG **emissions reductions** goals when defining their **procurement** needs |  | |  | X |
| 3.20.2 | Procuring entities have a strategy, plan, or policy regarding the alignment of **procurement** practices with climate objectives |  | |  | X |
| 3.20.3 | Procuring entities set aside a portion of their **procurement** budgets for **climate-aligned procurement** |  | |  | X |
| 3.20.4 | Procuring entities include emissions from **procuremen**t in their carbon budget |  | |  | X |
| 3.20.5 | Procuring entities follow guidance on calculating **procurement**-related emissions |  | |  | X |
| 3.20.6 | Procuring entities inform and/or consult with market actors in advance of publishing the formal call for tenders, in relation to climate considerations (i.e. **pre-procurement** consultation, engagement, or dialogue) |  | |  | X |
| 3.20.7 | Other allowances, recommendations or requirements related to climate change mitigation or GHG emissions at the **procurement** planning stage |  | |  | X |
| **3.21** | Describe the provisions in the **policy tool** recommending or requiring **targeted entities** to fulfil duties identified above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  | N/A. | | | | |
| **If procuring entities are recommended or required to have a strategy, plan, or policy regarding the alignment of procurement practices with climate objectives, answer Q3.22-3.28. If not, skip to Q3.29.** | | | | | |
| **3.22** | Must the strategy, plan, or policy regarding the alignment of **procurement** practices with climate objectives be published? Select the appropriate response using an X. | | | | |
| 3.22.1 | Not specified |  | | | |
| 3.22.2 | Yes |  | | | |
| **3.23** | If “yes,” is there a central publication point? Select the appropriate response using an X. | | | | |
| 3.23.1 | Not specified |  | | | |
| 3.23.2 | Yes |  | | | |
| **3.24** | If “yes,” describe. | | | | |
|  |  | | | | |
| **3.25** | Does the **policy tool** specify the **scope of emissions** to be covered by the **procurement** rule? Select all that apply using an X. | | | | |
| 3.25.1 | **Scope 1 emissions** |  | | | |
| 3.25.2 | **Scope 2 emissions** |  | | | |
| 3.25.3 | **Scope 3 emissions**, relevant or material |  | | | |
| 3.25.4 | **Scope 3 emissions**, a specified proportion of coverage |  | | | |
| 3.25.5 | **Scope 3 emissions**, all |  | | | |
| 3.25.6 | Not specified |  | | | |
| **3.26** | If needed, provide further clarification to the above answer. | | | | |
|  |  | | | | |
| **3.27** | In the case of procuring agencies that follow guidance on calculating **procurement**-related emissions, does the **policy tool** identify an agency or organization which advises upon calculation of emissions from **procurement**, and/or audits these calculations? Select the appropriate response using an X. | | | | |
| 3.27.1 | Not specified |  | | | |
| 3.27.2 | Yes |  | | | |
| **3.28** | If yes, describe the identified agency and/or organization, referencing the relevant section/subsection/paragraph of the **policy tool**. | | | | |
|  |  | | | | |

## Section 3.3: Life-cycle or Whole-life Costing

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **3.29** | Does the **policy tool** allow, recommend, or require any of the following with regard to life cycle and/or whole life costing? Select all that apply using an X. | | | |
|  |  | Allow and/or recommend | Require | Not specified |
| 3.29.1 | The use of **life-cycle/whole-life costing** to capture climate-related impacts (e.g. energy or fuel consumption, monetized emissions or other environmental costs, end-of-life costs, etc) |  |  | X |
| 3.29.2 | The application of **life-cycle /whole-life costing** to certain types of contracts or tenders |  |  | X |
| 3.29.3 | A methodology or tool for the calculation of **life-cycle /whole-life costs** |  |  | X |
| **3.30** | Describe the provisions recommending or requiring **targeted entities** to follow criteria with regard to life cycle and/or whole life costing identified above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  | N/A. | | | |

## Section 3.4: Tendering or Solicitation Stage

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **3.31** | Does the **policy tool** make allowances, recommendations or set requirements at the tendering or solicitation stage? Select all that apply using an X and describe in the next question. | | | |
|  |  | Allowed/recommended | Required | Not specified |
| 3.31.1 | **Exclusion or debarment grounds** based on compliance with climate obligations |  |  | X |
| 3.31.2 | Qualification or **selection criteria** related to climate change |  | X |  |
| 3.31.3 | Including climate or environmental considerations when calculating value for money, including through the use of **life-cycle or whole-life costing** |  |  | X |
| 3.31.4 | **Technical specifications** (e.g. setting minimum levels of energy efficiency or maximum product carbon emissions) |  |  | X |
| 3.31.5 | **Contract award criteria** or value for money evaluation frameworks (e.g. minimum scores/performance levels under **climate-related criteria**, preferences for climate or sustainable products) |  |  | X |
| 3.31.6 | Other **procurement** stage allowances, recommendations or requirements |  |  | X |
| **3.32** | Describe the provisions recommending or requiring **targeted entities** to set requirements at the tendering or solicitation stage identified above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  | Please see our response in Q3.4. | | | |

## Section 3.5: Exclusion or Debarment Grounds

|  |  |  |  |
| --- | --- | --- | --- |
| **3.33** | Does the policy specify the nature of **exclusion or debarment grounds** related to climate change obligations? Select all that apply using an X and describe in the next question. | | |
|  |  | Not specified | Yes |
| 3.33.1 | Absence of convictions/prosecutions for climate and/or environmental offences | X |  |
| 3.33.2 | Requirements linked to climate-responsible business conduct, e.g. adequate supply chain transparency (including **Scope 3 emissions** inventory), **GHG emissions reductions** targets, climate-related **transition plans**, etc. | X |  |
| 3.33.3 | Poor performance and/or failure to evidence progress on corporate climate and environmental policies | X |  |
| 3.33.4 | Requirements related to past performance, e.g. absence of contracts Ih have been terminated on climate or environmental grounds | X |  |
| 3.33.5 | Other | X |  |
| **3.34** | Describe the provisions which specify the nature of **exclusion or debarment grounds** related to climate change obligations identified above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | |
|  | N/A. | | |

## Section 3.6: Qualification or Selection Criteria

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **3.35** | Does the **policy tool** make allowances, recommendations or set requirements related to supplier qualifications and/or **selection criteria**? Select all that apply using an X and describe in the next question. | | | |
|  |  | Allow/ recommend | Require | Not specified |
| 3.35.1 | Previous experience related to climate-relevant aspects of the contract |  |  | X |
| 3.35.2 | Existence of net zero targets or commitments |  |  | X |
| 3.35.3 | Record of climate-related **disclosures** |  |  | X |
| 3.35.4 | Climate-related **transition plan** in place |  |  | X |
| 3.35.5 | Staff training or qualifications linked to climate change mitigation and/or sustainability |  |  | X |
| 3.35.6 | Corporate systems or certifications linked to climate change and/or sustainability |  |  | X |
| 3.35.7 | Environmental and/or risk-based due diligence procedures |  |  | X |
| 3.35.8 | Corporate systems or certifications linked to climate change and/or sustainability (e.g. an environmental management system or supply chain management system) |  |  | X |
| 3.35.9 | Participation in national or international climate initiatives (e.g.: Race to Zero, SBTi, CDP) |  |  | X |
| 3.35.10 | Other |  |  | X |
| **3.36** | Describe the provisions recommending or requiring **targeted entities** to set requirements related to supplier qualifications and/or **selection criteria** identified above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  | N/A. | | | |

## Section 3.7: Technical specifications

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **3.37** | Does the **policy tool** make allowances, recommendations or set requirements related to **technical specifications** at the tendering or solicitation stage? Select all that apply using an X and describe in the next question. | | | |
|  |  | Allow/ recommend | Require | Not specified |
| 3.37.1 | Energy efficiency |  |  | X |
| 3.37.2 | Product carbon emissions |  |  | X |
| 3.37.3 | Carbon **disclosure** or reporting requirements |  |  | X |
| 3.37.4 | An absolute or intensity-based emissions cap |  |  | X |
| 3.37.5 | Percentage of energy from renewable sources |  |  | X |
| 3.37.6 | Percentage of recycled materials (e.g. paper, concrete) |  |  | X |
| 3.37.7 | Use of low or zero-carbon energy/ fuel technology (e.g. electric vehicles, heat pumps, solar panels) |  |  | X |
| 3.37.8 | Production methods (e.g. organic food or textiles, cold-mix asphalt, deforestation-free products) |  |  | X |
| 3.37.9 | End-of-life requirements (e.g. reuse, recycling, anaerobic digestion) |  |  | X |
| 3.37.10 | Availability of life-cycle assessment (LCA) data |  |  | X |
| 3.37.11 | Third-party certification/ecolabels | X |  |  |
| 3.37.12 | Supply chain considerations |  |  | X |
| 3.37.13 | Other |  |  | X |
| **3.38** | Describe the provisions recommending or requiring **targeted entities** to set requirements related to **technical specifications** at the tendering or solicitation stage identified above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  | Please see our response in Q3.4. | | | |

## Section 3.8: Contract Performance

|  |  |  |
| --- | --- | --- |
| **3.39** | Does the **policy tool** make allowances, recommendations or set requirements at the **contract performance** stage (e.g. contract clauses, key performance indicators or conditions which must be included to monitor and report on emissions or other metrics)? Select the appropriate response using an X. | |
| 3.39.1 | Not specified | X |
| 3.39.2 | Allowed and/or recommended |  |
| 3.39.3 | Required |  |
| **3.40** | Describe the recommendations, allowances, and/or requirements set at the **contract performance** stage**,** referencing the relevant section/subsection/paragraph of the **policy tool**. | |
|  | N/A. | |
| **3.41** | Does the **policy tool** include allowances, recommendations or requirements to monitor and/or report upon **climate-aligned procurement**? Select the appropriate response using an X. | |
| 3.41.1 | No | X |
| 3.41.2 | Allowed and/or recommended |  |
| 3.41.3 | Required |  |
| **3.42** | Describe the recommendations, allowances, and/or requirements to monitor and/or report upon **climate-aligned procurement**, identifying whether there is a central publication point. | |
|  | N/A. | |

## Section 3.9: Standards and Frameworks

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **3.43** | Does the **policy tool** require the use of or make reference to any of the following standards, frameworks, or guidelines? Select all that apply using an X. | | | |
|  |  | Required | Referenced | Neither required nor referenced |
| 3.43.1 | 1. Paris Agreement |  |  | X |
| 3.43.2 | 2. The jurisdiction’s Nationally Determined Contribution (NDC) |  |  | X |
| 3.43.3 | 3. IFRS S1 |  |  | X |
| 3.43.4 | 4. IFRS S2 |  |  | X |
| 3.43.5 | 5. Task Force on Climate-related Financial **Disclosures** (TCFD) |  |  | X |
| 3.43.6 | 6. GHG Protocol Corporate Accounting and Reporting Standard |  |  | X |
| 3.43.7 | 7. GHG Protocol Corporate Value Chain (**Scope 3**) Accounting and Reporting Standard |  |  | X |
| 3.43.8 | 8. CDP (formerly known as Climate Disclosure Project) reporting framework |  |  | X |
| 3.43.9 | 9. **Science Based Targets** initiative (SBTi) |  |  | X |
| 3.43.10 | 10. **Science Based Targets** initiative (SBTi) Net Zero Standard |  |  | X |
| 3.43.11 | 11. United Nations Sustainable Development Goals (SDGs) |  |  | X |
| 3.43.12 | 12. ISO 20400 Sustainable Procurement |  |  | X |
| 3.43.13 | 13. EU Green Public Procurement criteria and guidance |  |  | X |
| 3.43.14 | 14. UNEP Sustainable Public Procurement Implementation Guidelines |  |  | X |
| 3.43.15 | 15. OECD MAPS - Supplementary Module on Sustainable Public Procurement |  |  | X |
| 3.43.16 | 16. Asian Development Bank Guidelines for Sustainable Procurement |  |  | X |
| 3.43.17 | 17. African Development Bank Sustainable Public Procurement Guidance Note |  |  | X |
| 3.43.18 | 18. Inter-American Development Bank Green Procurement Guidelines |  |  | X |
| 3.43.19 | 19. EDBR Project Requirements/Environmental and Social Action Plan |  |  | X |
| 3.43.20 | 20. World Bank Environmental and Social Framework |  |  | X |
| 3.43.21 | 21. Other ISO standards |  |  | X |
| 3.43.22 | Other |  |  | X |
| **3.44** | List **any other** standards, frameworks or guidelines required by or referred to within the **policy tool**. Please provide a **web-archived link** to each standard/framework/guideline listed. | | | |
|  | N/A. | | | |
| **3.45** | Note any additional important information about the contribution of the **policy tool** to net zero alignment not captured in the above questions. If referencing **new sources** (i.e. not referenced in Question 3), provide a **web-archived link** to the source material. | | | |
|  | N/A. | | | |

# Domain 4: Carbon Credits

## Section 4.1: Who is being targeted?

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **4.1** | With regard to **carbon credits**, which of the following entities are targeted through this **policy tool**? Identify each **targeted entity** using an X. | | | | | | |
|  |  | Mandatory | | | | Voluntary | Not targeted |
| 4.1.1 | Publicly-traded entities |  | | | |  | X |
| 4.1.2 | Private companies |  | | | |  | X |
| 4.1.3 | Financial institutions |  | | | |  | X |
| 4.1.4 | Small and medium-sized enterprises |  | | | |  | X |
| 4.1.5 | State-owned companies |  | | | |  | X |
| 4.1.6 | Not-for-profit organisations |  | | | |  | X |
| 4.1.7 | Government agencies and/or departments (supranational) |  | | | |  | X |
| 4.1.8 | Government agencies and/or departments (national) | X | | | |  |  |
| 4.1.9 | Government agencies and/or departments (regional – e.g. state, province, region, metropolitan region) | X | | | |  |  |
| 4.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) |  | | | |  | X |
| 4.1.11 | Government agencies and/or departments (unspecified) |  | | | |  | X |
| 4.1.12 | Sectoral actors (e.g. healthcare, utilities, education) |  | | | |  | X |
| 4.1.13 | Other |  | | | |  | X |
| 4.1.14 | If “Other” please clarify. | | | | | | |
|  | N/A. | | | | | | |
| **4.2** | If “Financial institutions” selected in Q16, please identify the subset of actors to which the **policy tool** applies using an X against each actor. Otherwise, leave blank. | | | | | | |
|  |  | Mandatory | | | | Voluntary | Not targeted |
| 4.2.1 | Banks |  | | | |  |  |
| 4.2.2 | Non-Bank Financial Companies |  | | | |  |  |
| 4.2.3 | Insurance and Re-Insurance Categories |  | | | |  |  |
| 4.2.4 | Asset Managers |  | | | |  |  |
| 4.2.5 | Pension Funds |  | | | |  |  |
| 4.2.6 | Other |  | | | |  |  |
| 4.2.7 | If “Other” please clarify. | | | | | | |
|  | N/A. | | | | | | |
| **4.3** | In cases where entities are targeted by sector, identify the sector to which the **policy tool** applies using an X against each sector.  If entities are not targeted by sector, please leave this question blank. | | | | | | |
|  |  | Mandatory | | | | Voluntary | Not applicable |
| 4.3.1 | Agriculture, forestry, and fishing |  | | | |  |  |
| 4.3.2 | Mining and quarrying |  | | | |  |  |
| 4.3.3 | Manufacturing |  | | | |  |  |
| 4.3.4 | Electricity, gas, steam, and air conditioning supply |  | | | |  |  |
| 4.3.5 | Water supply; sewerage; waste management and remediation activities |  | | | |  |  |
| 4.3.6 | Construction |  | | | |  |  |
| 4.3.7 | Wholesale and retail trade: repair of motor vehicles and motorcycles |  | | | |  |  |
| 4.3.8 | Transportation and storage |  | | | |  |  |
| 4.3.9 | Accommodation and food service activities |  | | | |  |  |
| 4.3.10 | Information and communication |  | | | |  |  |
| 4.3.11 | Financial and insurance activities |  | | | |  |  |
| 4.3.12 | Real estate activities |  | | | |  |  |
| 4.3.13 | Professional, scientific and technical activities |  | | | |  |  |
| 4.3.14 | Administrative and support service activities |  | | | |  |  |
| 4.3.15 | Public administration and defense; compulsory social security |  | | | |  |  |
| 4.3.16 | Education |  | | | |  |  |
| 4.3.17 | Human health and social work activities |  | | | |  |  |
| 4.3.18 | Arts, entertainment and recreation |  | | | |  |  |
| 4.3.19 | Other service activities |  | | | |  |  |
| 4.3.20 | Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use |  | | | |  |  |
| 4.3.21 | Activities of extraterritorial organizations and bodies |  | | | |  |  |
| 4.3.22 | Other |  | | | |  |  |
| 4.3.23 | If “Other” selected, please explain. | | | | | | |
|  | N/A. | | | | | | |
| **4.4** | If necessary, please clarify any of the above answers to questions regarding the **targeted entities**.  For example, specify if duties vary across the **targeted entities**. | | | | | | |
|  | Under Decree 08, State authorities have certain duties in respect of carbon credits and the carbon market, in particular:  The Government authorities at both the national and regional levels have the statutory responsibility to develop the domestic carbon market. (Articles 151.5(dd), 152.5(dd))  The Ministry of Finance shall develop, promulgate or submit to competent authorities for promulgation of regulations on the establishment of the domestic carbon market. (Article 160.2(i))  The Ministry of Agriculture and Environment shall preside over and coordinate with ministries and ministerial-level authorities to submit to the Prime Minister for decision on the pilot application of payment for carbon sequestration and storage services of marine ecosystems and wetland ecosystems, as a basis for reporting to the Government for decision on official application. (Article 121.3) | | | | | | |
| **4.5** | Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory. | | | | | | |
|  | Threshold type | | Describe | | | | |
| 4.5.1 | Minimum number of employees (Enter min number of full-time employees – FTEs) | | N/A. | | | | |
| 4.5.2 | Minimum revenue (Enter minimum revenue) | | N/A. | | | | |
| 4.5.3 | Minimum assets (Enter minimum assets) | | N/A. | | | | |
| 4.5.4 | Minimum contract value (Enter minimum contract value) | | N/A. | | | | |
| 4.5.5 | Entity is headquartered in the jurisdiction | | N/A. | | | | |
| 4.5.6 | Other | | N/A. | | | | |
| **4.6** | Can entities for whom compliance with the **policy tool** is mandatory opt out of the obligation (e.g. comply or explain)? Select the appropriate response using an X. | | | | | | |
| 4.6.1 | No | | X | | | | |
| 4.6.2 | Yes | |  | | | | |
| 4.6.3 | Not specified | |  | | | | |
| **4.7** | If yes, describe the available opt-out provisions, referencing the relevant section/ subsection/ paragraph of the **policy tool**. | | | | | | |
|  | N/A. | | | | | | |
| **4.8** | What are the sanctions for non-compliance? Select all that apply using an X and describe in the next question. | | | | | | |
| 4.8.1 | Monetary fine | | | |  | | |
| 4.8.2 | Restriction on business activities | | | |  | | |
| 4.8.3 | Voiding or setting aside of contract | | | |  | | |
| 4.8.4 | Exclusion from government contracts | | | |  | | |
| 4.8.5 | Award of damages or compensation | | | |  | | |
| 4.8.6 | Penalty for senior managers | | | |  | | |
| 4.8.7 | Criminal penalties | | | |  | | |
| 4.8.8 | Not specified | | | | X | | |
| 4.8.9 | Not applicable (in the case of voluntary tools) | | | |  | | |
| 4.8.10 | Other | | | |  | | |
| **4.9** | Describe the sanctions for non-compliance selected above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | |
|  | Decree 08 outlines procedures for inspecting compliance with environmental legislation in Vietnam, though it does not directly prescribe penalties. Instead, it grants authority to designated officials to carry out inspections either routinely or without prior notice. Where breaches are identified, inspectors are required to document the violations and refer the case to competent authorities for the handling of such violations under relevant law. Enforcement powers are also extended to local authorities and specialised units, including the environmental police. (Articles 162, 163, 164) | | | | | | |
| **4.10** | In the case of voluntary rules, is there evidence that this **policy tool** is being implemented? Select the appropriate response using an X.  For example, if follow up regulations are being developed, initiatives are being launched, funding is being allocated, etc. | | | | | | |
| 4.10.1 | No known evidence of implementation | | |  | | | |
| 4.10.2 | Yes | | |  | | | |
| **4.11** | Briefly explain your answer to Q4.10. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | |
|  | N/A. | | | | | | |
| **4.12** | If the case of mandatory rules, is there any evidence that the **policy tool** has ever been enforced? Select the appropriate response using an X.  For example, is there any evidence of regulatory disputes, sanctions, penalties for non-compliance, etc? | | | | | | |
| 4.12.1 | No known evidence of enforcement | | |  | | | |
| 4.12.2 | Yes | | | X | | | |
| **4.13** | Briefly explain your answer to Q4.12, noting one to two exemplary cases of enforcement if relevant. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | |
|  | Multiple policy tools have been promulgated in relation to the implementation of Decree 08, including carbon credits-related duties, for instance:  Decision No. 232/QD-TTg Approving the Plan for the Establishment and Development of the Carbon Market in Vietnam issued by the Prime Minister dated 24 January 2024:  [[https://web.archive.org/web/20250708065915/https://vanban.chinhphu.vn/?pageid=27160&docid=212592&classid=0](https://web.archive.org/web/20250708065915/https:/vanban.chinhphu.vn/?pageid=27160&docid=212592&classid=0)]  Directive No. 13/CT-TTg Strengthening of Carbon Credit Management to Implement the Country’s Nationally Determined Contribution issued by the Prime Minister dated 2 May 2024:  [[https://web.archive.org/web/20250728080541/https://vanban.chinhphu.vn/?pageid=27160&docid=210159](https://web.archive.org/web/20250728080541/https:/vanban.chinhphu.vn/?pageid=27160&docid=210159)]  Draft Decree Prescribing Forest Carbon Sequestration and Storage Services prepared by the Ministry of Agriculture and Environment and published for public consultation on 16 June 2025:[[https://web.archive.org/web/20250708070636/https://chinhphu.vn/du-thao-vbqppl/du-thao-nghi-dinh-quy-dinh-ve-dich-vu-hap-thu-va-luu-giu-cac-bon-cua-rung-7540](https://web.archive.org/web/20250708070636/https:/chinhphu.vn/du-thao-vbqppl/du-thao-nghi-dinh-quy-dinh-ve-dich-vu-hap-thu-va-luu-giu-cac-bon-cua-rung-7540)] | | | | | | |
| **4.14** | To your knowledge, has this **policy tool** ever been involved in litigation? This could include direct challenges to the **policy tool**, or its inclusion in cases where it is being cited as a basis for challenging other regulations.  Select the appropriate response using an X. | | | | | | |
| 4.14.1 | No known involvement in litigation | | | X | | | |
| 4.14.2 | Yes | | |  | | | |
| **4.15** | Briefly explain your answer to Q4.14. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | |
|  | While Vietnam does not disclose all disputes, we have searched for disputes relating to carbon credits under Decree 08 on publicly available domains such as Google and thuvienbanan, and State-run database such as congbobanan. To the aforesaid extent, we have not found any dispute being enquired at Q4.14.  Congbobanan:  [https://web.archive.org/web/20250716085437/https:/congbobanan.toaan.gov.vn/0t15at1cvn1/Tra-cu-ban-an]  Thuvienbanan:  [https://web.archive.org/web/20250722163813/https:/thuvienphapluat.vn/banan] | | | | | | |

## Section 4.2: Purpose/Goal of the Policy

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Please answer all questions in Sections 4.2 and 4.3.**  **Answers to Section 4.4 are conditional on your response to Q4.16 below. Please follow the instructions in Q4.16 below.** | | | | | | |
| **4.16** | Which of the following best describes the goals and/or functions of the **policy tool**? Select all that apply using an X. | | | | | |
| 4.16.1 | Criteria for **carbon credit** generation and/or **eligibility** (Please answer all questions in [Section 4.4.1](#_Section_4.4.1:_Criteria)) | | | |  | |
| 4.16.2 | **Carbon credit** usage in **compliance markets** and/or **voluntary markets** (Please answer all questions in [Section 4.4.2](#_Section_4.4.2:_Carbon)) | | | |  | |
| 4.16.3 | Operationalization of the **Paris Agreement Article 6** provisions as they apply to **carbon credits** (Please answer all questions in [Section 4.4.3](#_Section_4.4.3:_Operationalizing)) | | | |  | |
| 4.16.4 | Exchange of **carbon credits** as a financial instrument (Please answer all questions in [Section 4.4.4](#_Section_4.4.4:_Exchange)) | | | |  | |
| 4.16.5 | Other | | | | X | |
| **4.17** | If “Other” is selected above, please describe the goals and/or functions of the **policy tool**. | | | | | |
|  | Decree 08 provides a general legal basis regarding the responsibilities of State authorities in respect of carbon credits and the carbon market. Further details are specified in other policy tools. | | | | | |
| **4.18** | Which types of credits are specified in the **policy tool**? Select all that apply using an X. | | | | | |
|  |  | Allowed | Encouraged | Discouraged | | Not specified |
| 4.18.1 | Carbon avoidance or reduction credits (e.g. avoiding deforestation, improving fuel efficiency, reducing fossil-fuel use) |  |  |  | | X |
| 4.18.2 | Carbon removal credits (nature-based) (e.g. afforestation projects, restoring ecosystems) |  |  |  | | X |
| 4.18.3 | Carbon removal credits (technological) (e.g. direct air capture and storage (DACCS), bioenergy carbon capture and storage (BECCS)) |  |  |  | | X |
| 4.18.4 | Other approaches to crediting (e.g. **jurisdictional REDD+**) |  |  |  | | X |
| **4.19** | If “Other” is selected above, please describe the types of credits allowed, encouraged or discouraged in the **policy tool**. | | | | | |
|  | N/A. | | | | | |

## Section 4.3: Governance of Carbon Credits

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Please answer all questions in this section.** | | | | | | |
| **4.20** | Does the **policy tool** recommend or require the use of a **registry** to track the issuance, trading and/or retirement of **carbon credits**? Select all that apply using an X. | | | | | |
|  |  | Required | | | Recommended | Not specified |
| 4.20.1 | Creates its own public **registry** |  | | |  | X |
| 4.20.2 | **Gold Standard** |  | | |  | X |
| 4.20.3 | **Verra** |  | | |  | X |
| 4.20.4 | **Climate Action Reserve (CAR)** |  | | |  | X |
| 4.20.5 | **American Carbon Registry (ACR)** |  | | |  | X |
| 4.20.6 | Other(s) |  | | |  | X |
| **4.21** | Describe the requirements set by the **policy tool** with regard to the use of a **registry**, referencing the relevant section/subsection/paragraph of the **policy tool**. If the **policy tool** specifies the use of a **registry**, please provide the name, specific section/subsection/paragraph of the **policy tool** that references the **registry**, and its **web-archived link**. | | | | | |
|  | N/A. | | | | | |
| **4.22** | Does the **policy tool** allow for the international trading of **carbon credits**? Select the appropriate response using an X. | | | | | |
| 4.22.1 | Yes | |  | | | |
| 4.22.2 | No | |  | | | |
| 4.22.3 | Not specified | | X | | | |
| **4.23** | In addition to any use of standards set by private registries identified in Q4.20, does the **policy tool** recommend or require any measures for avoiding **double counting** of **carbon credits**? Select all that apply using an X. | | | | | |
|  |  | Required | | | Recommended | Not specified |
| 4.23.1 | **Carbon credits** traded must be transparently listed in a **registry** (to avoid double issuance and retirement) |  | | |  | X |
| 4.23.2 | Provisions that prevent transfer, retirement or cancellation of a **carbon credit** once it has been cancelled or retired once (to prevent double use) |  | | |  | X |
| 4.23.3 | Procedure to keep or cancel the **carbon credit** when the emission reduction activity is claimed by more than one entity (to avoid double claiming of the **carbon credit**) |  | | |  | X |
| 4.23.4 | **Corresponding adjustments** to ensure that credits traded internationally are not **double counted** in the host and buyer jurisdictions |  | | |  | X |
| 4.23.5 | **Double counting** mentioned but with no additional specification |  | | |  | X |
| 4.23.6 | Other(s) |  | | |  | X |
| **4.24** | Provide supplemental information about the provisions in the **policy tool** to prevent **double counting** of **carbon credits**, referencing and/or describing the relevant section/subsection/paragraph of the **policy tool** related to **double counting** of **carbon credits**. | | | | | |
|  | N/A. | | | | | |
| **4.25** | Does the **policy tool** recommend or require how the financial revenues raised from the generation and/or trade of **carbon credits** can or must be used? Select all that apply using an X. | | | | | |
|  |  | Required | | | Recommended | Not specified |
| 4.25.1 | Benefit-sharing arrangements with impacted communities |  | | |  | X |
| 4.25.2 | Administration and maintenance of the carbon market system |  | | |  | X |
| 4.25.3 | Using revenues for other environmental, developmental, or social objectives |  | | |  | X |
| 4.25.4 | Other(s) |  | | |  | X |
| **4.26** | Provide supplemental information about your response above how the financial revenues generated by trading **carbon credits** can or must be used, referencing and describing the relevant section/subsection/paragraph of the **policy tool** related to revenue generation from **carbon credits**. | | | | | |
|  | N/A. | | | | | |
| **4.27** | Does the **policy tool** describe any grievance redress mechanisms/dispute resolution mechanisms (e.g. to resolve disputes between host communities and project developers or other stakeholders)? Select the appropriate response using an X. | | | | | |
| 4.27.1 | Yes | | |  | | |
| 4.27.2 | No | | | X | | |
| **4.28** | If “Yes” is selected above, please describe the grievance redress mechanisms/dispute resolution mechanisms, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | |
|  | N/A. | | | | | |

## Section 4.4: Policy goal-specific questions

### Section 4.4.1: Criteria for Carbon Credits Generation and/or Eligibility

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Please answer all questions in this section if you identified the goal(s) of this policy as setting the “criteria for carbon credit generation and/or eligibility” in Q4.16.** | | | | | | | | |
| **4.29** | Does the policy recommend or require the use of a specific crediting mechanism’s methodology or standard to generate the **carbon credit** or qualify it as eligible for particular purposes (i.e. for compliance or voluntary markets)? Select all that apply using an X. | | | | | | | |
|  |  | | Required | | | Recommended | | Not specified |
| 4.29.1 | Its own public/govt/national standard or methodology | |  | | |  | |  |
| 4.29.2 | **Verra** | |  | | |  | |  |
| 4.29.3 | **Gold Standard** | |  | | |  | |  |
| 4.29.4 | **Integrity Council for the Voluntary Carbon Market (ICVCM)** | |  | | |  | |  |
| 4.29.5 | **Climate Action Reserve (CAR)** | |  | | |  | |  |
| 4.29.6 | **American Carbon Registry (ACR)** | |  | | |  | |  |
| 4.29.7 | Clean Development Mechanism (CDM) | |  | | |  | |  |
| 4.29.8 | Paris Aligned Crediting Mechanism | |  | | |  | |  |
| 4.29.9 | **CDR-specific Registry** (Puro, Isometric etc) | |  | | |  | |  |
| 4.29.10 | Other(s) | |  | | |  | |  |
| **4.30** | In addition to any standards referred to in Q4.29, does the **policy tool** set recommendations or requirements regarding the third-party certification of **carbon credits**? (e.g. qualifications, standards, conflict of interest (in cases where the certifier is hired by the project developer), etc.) Select the appropriate response using an X. | | | | | | | |
| 4.30.1 | Required | | |  | | | | |
| 4.30.2 | Recommended | | |  | | | | |
| 4.30.3 | Not specified | | |  | | | | |
| **4.31** | [If Q4.30 = “Recommended” or “Required”] Describe the recommendations or requirements regarding the third-party certification of **carbon credits**, referencing the relevant section/subsection/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |
| **4.32** | In addition to the use of standards identified in Q4.29, does the policy include specific provisions that require or recommend that **carbon credits** should fulfil the principle of **additionality**? [**Additionality** refers to the fact that the **emissions reductions or removals** would not have occurred without the (expected) revenue from selling the **carbon credits**.] Select all that apply using an X. | | | | | | | |
|  |  | | Required | | | Recommended | | Not specified |
| 4.32.1 | Detailed “**barrier analysis**” to describe financial, institutional, informational, technological and other barriers, to evidence **carbon credits** are vital to overcome those barriers. | |  | | |  | |  |
| 4.32.2 | Detailed “**market penetration/common practices**” assessment to demonstrate **carbon credits** are relevant to the diffusion of technologies, services and practices | |  | | |  | |  |
| 4.32.3 | Detailed “**investment analysis**” to demonstrate financial necessity of **carbon credit** revenues | |  | | |  | |  |
| 4.32.4 | **Use of dynamic baselines** to determine **additionality** | |  | | |  | |  |
| 4.32.5 | Principle of **additionality** recommended or required, but without additional specification | |  | | |  | |  |
| 4.32.6 | Other(s) | |  | | |  | |  |
| **4.33** | Please provide supplemental information about the provisions pertaining to **additionality** in the **policy tool**, referencing the relevant section/subsection/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |
| **4.34** | In addition to the use of standards identified in Q4.29, how does the **policy tool** require or recommend that **carbon credits** should take into consideration the principle of **permanence**? [**Permanence** refers to the **emissions reductions or removals** resulting from the **carbon credit**-generated activity being “permanent” or not reversible.] Select all that apply using an X. | | | | | | | |
|  |  | Required | | | Recommended | | Not specified | |
| 4.34.1 | Carbon **emissions avoided or removed** should remain sequestered for a minimum number of years [Please specify the minimum number of years below in Q4.35] |  | | |  | |  | |
| 4.34.2 | Only **carbon credits** of a certain type with lower **reversal risk** allowed (e.g. engineered **emissions reductions and removals**) allowed |  | | |  | |  | |
| 4.34.3 | Principle of **permanence** recommended or required, but without additional specifications |  | | |  | |  | |
| 4.34.4 | Other(s) |  | | |  | |  | |
| **4.35** | **[If response to 4.34.1 = Recommended or Required]** Please specify the minimum number of years for which carbon **emissions avoided or removed** should remain sequestered to fulfil the **permanence** criteria]. **[For all other options]** Please provide supplemental information about the provisions related to the principle of **permanence** in the **policy tool**, referencing the relevant section/subsection/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |
| **4.36** | In addition to the use of standards identified in Q4.20, does the **policy tool** **outline remedial measures in the case of reversal of credits**? (Reversal refers to instances in which carbon stored by a project is later emitted, resulting in no cumulative change in atmospheric carbon over time.)  Select all that apply using an X. | | | | | | | |
|  |  | | Required | | | Recommended | | Not specified |
| 4.36.1 | Maintain a buffer pool of **carbon credits** to replace or compensate for credits that have been reversed | |  | | |  | |  |
| 4.36.2 | Monitor the **reversal risk** from credits for a specified number of years | |  | | |  | |  |
| 4.36.3 | Insurance mechanisms to safeguard against **reversal risk** | |  | | |  | |  |
| 4.36.4 | Only **carbon credits** of a certain type with lower **reversal risk** allowed (e.g. engineered **emissions reductions and removals**) allowed | |  | | |  | |  |
| 4.36.5 | **reversal risk** mentioned in the **policy tool**, but with no additional details | |  | | |  | |  |
| 4.36.6 | Other(s) | |  | | |  | |  |
| **4.37** | Provide supplemental information about the remedial measures described in the **policy tool** to address reversal of credits, referencing and/or describing the relevant section/subsection/paragraph of the **policy tool** related to reversal of credits. | | | | | | | |
|  |  | | | | | | | |
| **4.38** | In addition to the use of standards identified in Q4.29, does the **policy tool** outline criteria for the quantification of **emission reduction or removals** resulting from **carbon credit**-generating projects? (e.g. Guidance on conservativeness of the baseline, reference to specific standards or best practices to quantify emissions per project methodologies). Select the appropriate response using an X. | | | | | | | |
| 4.38.1 | Yes | | |  | | | | |
| 4.38.2 | No, **policy tool** does not set any rules related to quantification of emissions | | |  | | | | |
| **4.39** | If “Yes” is selected above, please describe the policy provisions pertaining to the quantification of **emissions reductions or removals** in the policy text, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |
| **4.40** | In addition to the use of standards identified in Q4.29, does the **policy tool** specify criteria regarding the social integrity of **carbon credit**-generating projects? Select all that apply using an X. | | | | | | | |
|  |  | | Required | | | Recommended | | Not specified |
| 4.40.1 | Prior consultations with impacted communities | |  | | |  | |  |
| 4.40.2 | **Free Prior and Informed Consent (FPIC)** from indigenous and local communities in case of land-based projects | |  | | |  | |  |
| 4.40.3 | Consideration of **co-benefits** to communities from projects generating **carbon credits** | |  | | |  | |  |
| 4.40.4 | Project alignment with sustainable development goals | |  | | |  | |  |
| 4.40.5 | **Policy tool** mentions social integrity of **carbon credits**, but with no additional details | |  | | |  | |  |
| 4.40.6 | Other(s) | |  | | |  | |  |
| **4.41** | Provide supplemental information about how the **policy tool** does or does not safeguard the social integrity of **carbon credits**. Please reference the relevant section/ subsection/ paragraph of the **policy tool** related to social integrity criteria for credits. | | | | | | | |
|  |  | | | | | | | |

### Section 4.4.2: Carbon Credit Usage in Compliance Market and Voluntary Carbon Market

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Please answer all questions in this section if you identified the goal(s) of this policy as “Carbon credit usage in compliance market and/or voluntary carbon market” in Q4.16.** | | | | | | |
| **Compliance Market** | | | | | | |
| **4.42** | Can **carbon credits** be used by entities to **offset** their obligations on the **compliance market**? Select all that apply using an X. | | | | | |
| 4.42.1 | To **offset** obligations imposed by a **carbon tax** | | | |  | |
| 4.42.2 | To **offset** obligations imposed by an **ETS** or cap-and-trade policy | | | |  | |
| 4.42.3 | Other(s) | | | |  | |
| 4.42.4 | Not applicable | | | |  | |
| **4.43** | [If answer to Q4.42 is a, b, c] If specified in the **policy tool**, what is the maximum proportion of an entity’s emissions that can be **offset** by purchasing **carbon credits**? Please describe below. | | | | | |
|  |  | | | | | |
| **4.44** | Which types of credits are allowed/permitted to **offset** compliance costs? Select all that apply using an X. | | | | | |
| 4.44.1 | Credits generated domestically only | | |  | | |
| 4.44.2 | Credits generated domestically or internationally | | |  | | |
| 4.44.3 | Credits meeting other **eligibility** criteria (Please specify below in Q4.45 and fill in responses to Section 4.3.2, if required) | | |  | | |
| 4.44.4 | Not specified | | |  | | |
| **4.45** | [If response to Q4.44 is 4.44.3 = “Credits meeting other **eligibility** criteria”] Please specify succinctly other criteria which credits permitted to be used in **compliance markets** are required to fulfil. Please reference the relevant section/subsection/paragraph of the **policy tool** mentioning the types of **carbon credits** permitted for use.    *If these criteria pertain to credit attributes such as the use of credits generated using certain methodologies or* ***crediting standards****, please also fill out Section 4.3.2. However, if you have already completed section 4.3.2 because this policy tool also provides guidance on the generation of credits, please contact the Hub.* | | | | | |
|  |  | | | | | |
| **Voluntary Carbon Market** | | | | | | |
| **4.46** | Does the **policy tool** set guidelines/standards/principles for entities engaged in the trading of credits in the **voluntary carbon market**? Select the appropriate response using an X. | | | | | |
| 4.46.1 | No | |  | | | |
| 4.46.2 | Yes | |  | | | |
| **4.47** | [If Q4.46 = Yes] Provide supplemental information about how the identified **policy tool** regulates entities engaged in the trading of credits in the **voluntary carbon market**, referencing and/or describing the relevant section/subsection/paragraph of the **policy tool**. | | | | | |
|  |  | | | | | |
| **4.48** | Does the **policy tool** provide any guidance about the types of credits that can/should be used in the **voluntary carbon market**? Please specify the criteria succinctly here, referencing the relevant section/sub-section/paragraph of the **policy tool**.    *If these criteria pertain to credit attributes such as the use of credits generated using certain methodologies or* ***crediting standards****, please also fill out Section 4.3.2. However, if you have already completed section three because this policy tool also provides guidance on the generation of credits, please contact the Hub.* | | | | | |
|  |  | | | | | |
| **4.49** | Does the **policy tool** mention any of the following initiatives or standards of integrity and good practices for the use of credits? Select all that apply using an X. | | | | | |
|  |  | Required | | Recommended | | Not specified |
| 4.49.1 | Creates its own standards of integrity and good practices for the use of credits in voluntary market |  | |  | |  |
| 4.49.2 | **Voluntary Carbon Markets Integrity (VCMI) Initiative** |  | |  | |  |
| 4.49.3 | **Tropical Forest Integrity Guide** |  | |  | |  |
| 4.49.4 | **Oxford Principles for Net Zero Carbon Alignment** |  | |  | |  |
| 4.49.5 | **IETA Guidelines for High Integrity Use of Carbon Markets** |  | |  | |  |
| 4.49.6 | **IUCN Global Standard for nature-based Solutions** |  | |  | |  |
| 4.49.7 | **The 7 Cancun Safeguards for REDD+** |  | |  | |  |
| 4.49.8 | **Science Based Targets** Initiative (SBTi) |  | |  | |  |
| 4.49.9 | Other(s) |  | |  | |  |
| **4.50** | List any other standards, frameworks or guidelines integrated into or referred to within the **policy tool**. Please provide a **web-archived link** to each standard/framework/guideline listed. | | | | | |
|  |  | | | | | |
| **4.51** | In addition to the use of standards identified in Q4.49, does the **policy tool** recommend or require social integrity criteria that credits must fulfil to be used in the compliance or voluntary market? Select all that apply using an X. | | | | | |
|  |  | Required | | Recommended | | Not specified |
| 4.51.1 | Prior consultations with impacted communities |  | |  | |  |
| 4.51.2 | **Free Prior and Informed Consent (FPIC)** from indigenous and local communities in case of land-based projects |  | |  | |  |
| 4.51.3 | Consideration of **co-benefits** to communities from projects generating **carbon credits** |  | |  | |  |
| 4.51.4 | Project alignment with sustainable development goals |  | |  | |  |
| 4.51.5 | **Policy tool** mentions social integrity of **carbon credits**, but with no additional details |  | |  | |  |
| 4.51.6 | Other(s) |  | |  | |  |
| **4.52** | If “Other(s)” is selected above, please describe the social integrity criteria specified in the **policy tool**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | |
|  |  | | | | | |

### Section 4.4.3: Operationalizing Paris Agreement Article 6 provisions as they apply to carbon credits

|  |  |  |
| --- | --- | --- |
| **Please answer all questions in this section if you identified the goal(s) of this policy as “Operationalizing Paris Agreement Article 6 provisions as they apply to carbon credits” in Q4.16.** | | |
| **4.53** | To which **Article 6** mechanisms does the **policy tool** indicate/include compliance? Select all that apply using an X. | |
| 4.53.1 | **Article 6.2 (Bilateral Trading of Internationally Transferred Mitigation Outcomes (ITMOs))** |  |
| 4.53.2 | **Article 6.4** **(Paris Agreement Crediting Mechanism)** |  |
| 4.53.3 | **Article 6.8** **(Other Non-Market Measures)** |  |
| 4.53.4 | Other(s) |  |
| 4.53.5 | Not specified |  |
| **4.54** | Provide supplemental information about your response above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | |
|  |  | |

### Section 4.4.4: Exchange of Carbon Credits as a Financial Instrument

|  |  |  |
| --- | --- | --- |
| **Please answer all questions in this section if you identified the goal(s) of this policy as “Exchange of carbon credits as a financial instrument” in Q4.16.** | | |
| **4.55** | Does the **policy tool** regulate the trading or intermediation of **carbon credits** as a financial instrument? Select all that apply using an X. | |
| 4.55.1 | Describes a **carbon exchange** where **carbon credits** can be bought and sold |  |
| 4.55.2 | Describes the legal status of **carbon credits** as a financial instrument |  |
| 4.55.3 | Describes what type of credits can be traded on the **carbon exchange** (compliance credits, **voluntary carbon market** credits, international trading of **carbon credits**, etc) |  |
| 4.55.4 | Other(s) |  |
| 4.55.5 | Not specified |  |
| **4.56** | Provide supplemental information about how the **policy tool** regulates the trading and intermediation of **carbon credits**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | |
|  |  | |
| **4.57** | Provide supplemental information about how the **policy tool** ensures the market integrity or exchange of credits. Please reference the relevant section/sub-section/paragraph of the **policy tool**. | |
|  |  | |
| **4.58** | Note any additional important information about the **policy tool** not captured in the above questions. If referencing **new sources**, provide a **web-archived link** to the source material. | |
|  |  | |

# Domain 5: Prudential Tools

## Section 5.1: Who is being targeted?

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **5.1** | With regard to **prudential rules**, which of the following entities are targeted through this **policy tool**? Identify each **targeted entity** using an X. | | | | | | |
|  |  | | | Mandatory | Voluntary | | Not targeted |
| 5.1.1 | Publicly-traded entities | | |  |  | |  |
| 5.1.2 | Private companies | | |  |  | |  |
| 5.1.3 | Financial institutions | | |  |  | |  |
| 5.1.4 | Small and medium-sized enterprises | | |  |  | |  |
| 5.1.5 | State-owned companies | | |  |  | |  |
| 5.1.6 | Not-for-profit organisations | | |  |  | |  |
| 5.1.7 | Government agencies and/or departments (supranational) | | |  |  | |  |
| 5.1.8 | Government agencies and/or departments (national) | | |  |  | |  |
| 5.1.9 | Government agencies and/or departments (regional – e.g. state, province, region, metropolitan region) | | |  |  | |  |
| 5.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) | | |  |  | |  |
| 5.1.11 | Government agencies and/or departments (unspecified) | | |  |  | |  |
| 5.1.12 | Sectoral actors (e.g. healthcare, utilities, education) | | |  |  | |  |
| 5.1.13 | Other | | |  |  | |  |
| 5.1.14 | If “Other” please clarify. | | | | | | |
|  |  | | | | | | |
| **5.2** | If “Financial institutions” selected in Q16, please identify the subset of actors to which the **policy tool** applies using an X against each actor. Otherwise, leave blank. | | | | | | |
|  |  | | | Mandatory | Voluntary | | Not targeted |
| 5.2.1 | Banks | | |  |  | |  |
| 5.2.2 | Non-Bank Financial Companies | | |  |  | |  |
| 5.2.3 | Insurance and Re-Insurance Categories | | |  |  | |  |
| 5.2.4 | Asset Managers | | |  |  | |  |
| 5.2.5 | Pension Funds | | |  |  | |  |
| 5.2.6 | Other | | |  |  | |  |
| 5.2.7 | If “Other” please clarify. | | | | | | |
|  |  | | | | | | |
| **5.3** | In cases where entities are targeted by sector, identify the sector to which the **policy tool** applies using an X against each sector.  If entities are not targeted by sector, please leave this question blank. | | | | | | |
|  |  | | | Mandatory | Voluntary | | Not applicable |
| 5.3.1 | Agriculture, forestry, and fishing | | |  |  | |  |
| 5.3.2 | Mining and quarrying | | |  |  | |  |
| 5.3.3 | Manufacturing | | |  |  | |  |
| 5.3.4 | Electricity, gas, steam, and air conditioning supply | | |  |  | |  |
| 5.3.5 | Water supply; sewerage; waste management and remediation activities | | |  |  | |  |
| 5.3.6 | Construction | | |  |  | |  |
| 5.3.7 | Wholesale and retail trade: repair of motor vehicles and motorcycles | | |  |  | |  |
| 5.3.8 | Transportation and storage | | |  |  | |  |
| 5.3.9 | Accommodation and food service activities | | |  |  | |  |
| 5.3.10 | Information and communication | | |  |  | |  |
| 5.3.11 | Financial and insurance activities | | |  |  | |  |
| 5.3.12 | Real estate activities | | |  |  | |  |
| 5.3.13 | Professional, scientific and technical activities | | |  |  | |  |
| 5.3.14 | Administrative and support service activities | | |  |  | |  |
| 5.3.15 | Public administration and defense; compulsory social security | | |  |  | |  |
| 5.3.16 | Education | | |  |  | |  |
| 5.3.17 | Human health and social work activities | | |  |  | |  |
| 5.3.18 | Arts, entertainment and recreation | | |  |  | |  |
| 5.3.19 | Other service activities | | |  |  | |  |
| 5.3.20 | Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use | | |  |  | |  |
| 5.3.21 | Activities of extraterritorial organizations and bodies | | |  |  | |  |
| 5.3.22 | Other | | |  |  | |  |
| 5.3.23 | If “Other” selected, please explain. | | | | | | |
|  |  | | | | | | |
| **5.4** | If necessary, please clarify any of the above answers to questions regarding the **targeted entities**.  For example, specify if duties vary across the **targeted entities**. | | | | | | |
|  |  | | | | | | |
| **5.5** | Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory. | | | | | | |
|  | Threshold type | Describe | | | | | |
| 5.5.1 | Minimum number of employees (Enter min number of full-time employees – FTEs) |  | | | | | |
| 5.5.2 | Minimum revenue (Enter minimum revenue) |  | | | | | |
| 5.5.3 | Minimum assets (Enter minimum assets) |  | | | | | |
| 5.5.4 | Minimum contract value (Enter minimum contract value) |  | | | | | |
| 5.5.5 | Entity is headquartered in the jurisdiction |  | | | | | |
| 5.5.6 | Other |  | | | | | |
| **5.6** | Can entities for whom compliance with the **policy tool** is mandatory opt out of the obligation (e.g. comply or explain)? Select the appropriate response using an X. | | | | | | |
| 5.6.1 | No |  | | | | | |
| 5.6.2 | Yes |  | | | | | |
| 5.6.3 | Not specified |  | | | | | |
| **5.7** | If yes, describe the available opt-out provisions, referencing the relevant section/ subsection/ paragraph of the **policy tool**. | | | | | | |
|  |  | | | | | | |
| **5.8** | What are the sanctions for non-compliance? Select all that apply using an X and describe in the text field below. Select all that apply using an X. | | | | | | |
| 5.8.1 | Monetary fine | | | | |  | |
| 5.8.2 | Restriction on business activities | | | | |  | |
| 5.8.3 | Voiding or setting aside of contract | | | | |  | |
| 5.8.4 | Exclusion from government contracts | | | | |  | |
| 5.8.5 | Award of damages or compensation | | | | |  | |
| 5.8.6 | Penalty for senior managers | | | | |  | |
| 5.8.7 | Criminal penalties | | | | |  | |
| 5.8.8 | Not specified | | | | |  | |
| 5.8.9 | Not applicable (in the case of voluntary tools) | | | | |  | |
| 5.8.10 | Other | | | | |  | |
| **5.9** | Describe the sanctions for non-compliance selected above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | |
|  |  | | | | | | |
| **5.10** | In the case of voluntary rules, is there evidence that this **policy tool** is being implemented?  For example, if follow up regulations are being developed, initiatives are being launched, funding is being allocated, etc.  Select the appropriate response using an X. | | | | | | |
| 5.10.1 | No known evidence of implementation | |  | | | | |
| 5.10.2 | Yes | |  | | | | |
| **5.11** | Briefly explain your answer to Q5.10. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | |
|  |  | | | | | | |
| **5.12** | If the case of mandatory rules, is there any evidence that the  **policy tool** has ever been enforced?  For example, is there any evidence of regulatory disputes, sanctions, penalties for non-compliance, etc?  Select the appropriate response using an X. | | | | | | |
| 5.12.1 | No known evidence of enforcement | |  | | | | |
| 5.12.2 | Yes | |  | | | | |
| **5.13** | Briefly explain your answer to Q5.12, noting one to two exemplary cases of enforcement if relevant. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | |
|  |  | | | | | | |
| **5.14** | To your knowledge, has this **policy tool** ever been involved in litigation? This could include direct challenges to the **policy tool**, or its inclusion in cases where it is being cited as a basis for challenging other regulations.  Select the appropriate response using an X. | | | | | | |
| 5.14.1 | No known involvement in litigation | |  | | | | |
| 5.14.2 | Yes | |  | | | | |
| **5.15** | Briefly explain your answer to Q5.14. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | |
|  |  | | | | | | |

## Section 5.2: Policy goal or function of the policy tool

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Please answer all questions in this section.** | | | | | |
| **5.16** | Which of the following best describes the function(s) or objective(s) of the **policy tool**? Select all that apply using an X. | | | | |
| 5.16.1 | **Risk management and governance of climate risks** [Please answer all questions in [Section 5.2.1](#_Section_5.2.1:_Risk)] | | | |  |
| 5.16.2 | **Stress-testing** or **scenario analysis of climate risks** [Please answer all questions in [Section 5.2.2](#_Section_5.2.2:_Scenario)] | | | |  |
| 5.16.3 | Adjusted **capital and liquidity requirements** **for climate-related risks** [Please answer all questions in [Section 5.2.3](#_Section_5.2.3:_Capital)] | | | |  |
| 5.16.4 | Other(s) | | | |  |
| **5.17** | [If Q5.16 = Other(s)] Please describe the objective of the **prudential policy tool** | | | | |
|  |  | | | | |
| **5.18** | Which of the following phases of **climate-related risk management** process are addressed by the **prudential policy tool**? Select all that apply using an X. | | | | |
| 5.18.1 | Risk identification |  | | | |
| 5.18.2 | Risk assessment |  | | | |
| 5.18.3 | Risk mitigation |  | | | |
| 5.18.4 | Risk monitoring |  | | | |
| **5.19** | Which types of **climate-related risks** are identified and/or addressed by the **prudential policy tool**? Select all that apply using an X. | | | | |
| 5.19.1 | **Climate physical risk** | |  | | |
| 5.19.2 | **Climate transition risk** | |  | | |
| 5.19.3 | **ESG risks (or E&S risks)** | |  | | |
| 5.19.4 | **Nature-related financial risks** | |  | | |
| 5.19.5 | Other(s) [Please specify] | |  | | |
| **5.20** | Provide supplemental information about how the **policy tool** addresses the incidence of **climate-related financial risks** on the **targeted entity**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |
| **5.21** | Does the **policy tool** refer to any of the pillars in the **Based regulatory framework** developed by the Basel Committee on Banking Supervision (BCBS) to guide the identification and management of **climate-related risks** by the **targeted entities**? Select all that apply using an X. | | | | |
| 5.21.1 | Pillar 1: Minimum **capital requirements** for banks | |  | | |
| 5.21.2 | Pillar 2: Banking supervision review and capital add-ons | |  | | |
| 5.21.3 | Pillar 3: Market discipline and **disclosure** | |  | | |
| 5.21.4 | Not applicable | |  | | |
| **5.22** | [If Q5.21 = Pillar 1, Pillar 2, or Pillar 3] Describe how the **policy tool** refers to the Basel capital regulatory framework, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |
| **5.23** | Does the **policy tool** use **green, sustainable or transition taxonomies** to classify funds or assets directed towards environment-friendly or low-carbon activities and high-carbon or carbon-intensive activities? Select the appropriate response using an X. | | | | |
| 5.23.1 | Yes | | |  | |
| 5.23.2 | No | | |  | |
| 5.23.3 | Not specified | | |  | |
| **5.24** | [If Q5.23 = Yes] Which taxonomy is used, and how? (For example: to determine **green asset ration (GAR)**, or to set preferential terms of lending to particular sectors?) Please describe, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |
| **5.25** | How does the **policy tool** monitor or verify compliance with the obligations imposed on regulated entities? Select all that apply using an X. | | | | |
| 5.25.1 | Self-reporting by **targeted entities** | | |  | |
| 5.25.2 | Third-party verification | | |  | |
| 5.25.3 | Regulatory oversight by financial supervisor | | |  | |
| 5.25.4 | Other(s) [Please specify] | | |  | |
| 5.25.5 | Not specified | | |  | |
| **5.26** | Describe how the **policy tool** monitors or verifies compliance with the obligations imposed on regulated entities, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |

### Section 5.2.1: Risk management and governance

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Please answer all questions in this section if you identified “Risk management and governance” as an objective of the policy tool in Q5.16** | | | | | | | | |
| **5.27** | How does the **policy tool** recommend or require the incorporation of climate-related risks into risk management and governance? Select all that apply using an X. | | | | | | | |
|  |  | | Required | | | Recommended | | Not specified |
| 5.27.1 | Setting accountability (e.g. on senior management) for the identification and management of **climate-related risks** | |  | | |  | |  |
| 5.27.2 | Affecting remuneration and incentives of senior management (e.g. through inclusion in milestones for executive remuneration) | |  | | |  | |  |
| 5.27.3 | Identifying the short-run and long-run impact of climate risks on the entity’s operations and profitability | |  | | |  | |  |
| 5.27.4 | Improving the quality of data pertaining to the measurement and impact of **climate-related financial risks** on the **targeted entity** | |  | | |  | |  |
| 5.27.5 | Developing a **transition plan** to manage climate physical and/or transition risk or **ESG risks** | |  | | |  | |  |
| 5.27.6 | Implementing a **transition plan** to manage climate physical and/or transition risk or **ESG risks** | |  | | |  | |  |
| 5.27.7 | Other(s) | |  | | |  | |  |
| **5.28** | If “Other(s)” is selected above, describe how the **policy tool** requires **targeted entities** to incorporate **climate-related risks** into their risk management and governance. Please reference the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |
| **5.29** | Does the **policy tool** recommend or require the **disclosure** of **climate-related risk management and governance** practices? Select the appropriate response using an X. | | | | | | | |
| 5.29.1 | Required | | |  | | | | |
| 5.29.2 | Recommended | | |  | | | | |
| 5.29.3 | Neither recommended nor required | | |  | | | | |
| **5.30** | [If Q5.29 = Required or Recommended] Describe the rules on **disclosure** of **climate-related risk management** and governance practices along with thresholds beyond which **disclosure** requirements vary across entities (e.g. becoming mandatory for entities above a certain thresholds). Please reference the relevant section/sub-section/paragraph of the **policy tool** as well. | | | | | | | |
|  |  | | | | | | | |
| **5.31** | Does the **policy tool** recommend or require a climate-risk assessment as part of the due diligence in its new client and transaction approval process? Select the appropriate response using an X. | | | | | | | |
| 5.31.1 | Required | | |  | | | | |
| 5.31.2 | Recommended | | |  | | | | |
| 5.31.3 | Neither recommended nor required | | |  | | | | |
| **5.32** | [If Q5.31 = Recommended or Required] Describe how the policy requires a climate-risk assessment as part of its due diligence process for new clients and transactions (including investments), referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |
| **5.33** | Does the **policy tool** recommend or require the use of metrics to assess portfolio exposures with higher climate physical or transition risk? Select all that apply using an X. | | | | | | | |
|  |  | Required | | | Recommended | | Not specified | |
| 5.33.1 | Exposure to geographical areas with higher **climate physical risk** |  | | |  | |  | |
| 5.33.2 | Exposure to geographical areas with higher **climate transition risk** |  | | |  | |  | |
| 5.33.3 | Exposure to economic sectors with higher **climate physical risk** |  | | |  | |  | |
| 5.33.4 | Exposure to economic sectors with higher **climate transition risk** |  | | |  | |  | |
| 5.33.5 | Other(s) |  | | |  | |  | |
| **5.34** | Describe the use of metrics to monitor and assess portfolio exposures with higher climate physical and/or transition risk, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |

### Section 5.2.2: Scenario analysis and stress-testing

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Please answer all questions in this section if you identified “Scenario analysis and stress-testing” as an objective of the policy tool in Q5.16** | | | | | | | |
| **5.35** | Does the **policy tool** require or recommend **stress-testing** or **scenario analyses** of **climate-related risks**? Select the appropriate response using an X. | | | | | | |
| 5.35.1 | Required | |  | | | | |
| 5.35.2 | Recommended | |  | | | | |
| 5.35.3 | Neither recommended nor required | |  | | | | |
| **5.36** | [If Q5.35 = Recommended or Required] Which of the following best describes the recommended or required scope of the **scenario analysis** or climate **stress-testing** exercise? Select the appropriate response using an X. | | | | | | |
| 5.36.1 | Conducted at the level of the individual financial entity | | | |  | | |
| 5.36.2 | Conducted for entities above a certain specified threshold [Please specify the threshold in the next question] | | | |  | | |
| 5.36.3 | Conducted for the whole sector (e.g. all banks, all insurance agencies, all asset management firms) | | | |  | | |
| 5.36.4 | Conducted for the whole economy | | | |  | | |
| 5.36.5 | None specified | | | |  | | |
| **5.37** | If the **scenario analysis** or **stress-testing** exercise is conducted for entities above a certain specified threshold, please describe the threshold here, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | |
|  |  | | | | | | |
| **5.38** | What types of climate scenarios are used in the **prudential policy tool**? Select all that apply using an X. | | | | | | |
| 5.38.1 | Fully Narrative Scenarios | | | |  | | |
| 5.38.2 | Quantified Narrative Scenarios | | | |  | | |
| 5.38.3 | Model-Driven Scenarios | | | |  | | |
| 5.38.4 | Probabilistic Scenarios | | | |  | | |
| **5.39** | If possible, please specify the scenario provider(s) specifying the scenarios in Q5.37. | | | | | | |
|  |  | | | | | | |
| **5.40** | Which of the following most accurately describes how the scenarios or events which should be considered in the **stress-testing** or **scenario analysis** process are selected? Select all that apply using an X. | | | | | | |
| 5.40.1 | Chosen internally by the regulated entity premised on risk-based considerations | | | |  | | |
| 5.40.2 | Standardised scenarios developed or recommended by the financial regulator (e.g. scenarios aligned with a country’s economic structure and country-specific climate risks) | | | |  | | |
| 5.40.3 | Based on international frameworks (e.g. **NGFS Scenarios, Basel guidelines, IPCC scenarios**). | | | |  | | |
| 5.40.4 | **Policy tool** does not explicitly mention the basis of selection of scenarios | | | |  | | |
| **5.41** | Provide supplemental information about the process of selecting scenarios for the **stress-testing** or **scenario analysis** exercise, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | |
|  |  | | | | | | |
| **5.42** | Who conducts the **scenario analysis** or **stress-testing** exercise? Select the appropriate response using an X. | | | | | | |
| 5.42.1 | Conducted internally by the financial institutions | |  | | | | |
| 5.42.2 | Conducted by the supervisory authority | |  | | | | |
| 5.42.3 | Conducted by any other entity [Please specify the entity in the next question] | |  | | | | |
| 5.42.4 | Not specified | |  | | | | |
| **5.43** | [If response to Q5.42 = “Conducted by any other entity”] If the **scenario analysis** or **stress-testing** exercise is conducted by “any other entity” above, please specify which entity conducts the **scenario analysis** or **stress-testing** exercise. | | | | | | |
|  |  | | | | | | |
| **5.44** | What is the frequency of the climate **stress-testing** or **scenario analysis** exercise? Select the appropriate response using an X. | | | | | | |
| 5.44.1 | Annually | |  | | | | |
| 5.44.2 | Biennially | |  | | | | |
| 5.44.3 | Ad-hoc | |  | | | | |
| 5.44.4 | Continuous (e.g. as part of risk management processes) | |  | | | | |
| 5.44.5 | Other(s) [Please specify in the next question] | |  | | | | |
| 5.44.6 | Not specified | |  | | | | |
| **5.45** | [If Q5.44 = Other(s)] Please specify the frequency of the climate **stress-testing** or **scenario analysis** exercise, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | |
|  |  | | | | | | |
| **5.46** | What is the time horizon considered for the **scenario analysis** or **stress-testing** exercise? Select the appropriate response using an X. | | | | | | |
| 5.46.1 | Less than one year | | | | |  | |
| 5.46.2 | More than 1 year but less than 2 years | | | | |  | |
| 5.46.3 | 2-5 years | | | | |  | |
| 5.46.4 | More than 5 years but less than 10 years | | | | |  | |
| 5.46.5 | More than 10 years | | | | |  | |
| 5.46.6 | Not specified in the **policy tool** | | | | |  | |
| **5.47** | Provide supplementary information about the time horizon considered in the **scenario analysis** or **stress-testing** exercise, referencing the relevant section/sub-section/paragraph of the **policy tool**.  [Whereas usual **stress-testing** exercises consider shorter time periods extending up to 1 year, or at maximum 5 years, to assess the impact of adverse events on institutions’ balance sheets, climate **scenario analysis** can consider time periods extending up to 30 years in the future to map the impact of the net-zero transition on banks’ operations.] | | | | | | |
|  |  | | | | | | |
| **5.48** | How are the results of the **stress-testing** or **scenario analysis** exercise used? Select all that apply using an X. | | | | | | |
| 5.48.1 | The results of these exercises inform decisions regarding capital and/or liquidity buffer requirements for the financial institutions | | | | |  | |
| 5.48.2 | The results of these exercises inform governance and **climate-related risk management frameworks** | | | | |  | |
| 5.48.3 | The results of these exercises serve solely as a data-gathering tool for identifying and assessing climate risks, without any further implications for the **targeted entity** | | | | |  | |
| 5.48.4 | Other(s) | | | | |  | |
| 5.48.5 | Not specified | | | | |  | |
| **5.49** | Provide supplemental information about how the results of the **stress-testing** or **scenario analysis** exercise are used. Please reference the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | |
|  |  | | | | | | |
| **5.50** | Does the **policy tool** recommend or require the **disclosure** of results of the stress tests and/or scenario models, along with **disclosure** of the assumptions and **dependencies** of the models? Select all that apply using an X. | | | | | | |
|  |  | Required | | Recommended | | | Not specified |
| 5.50.1 | Results of climate stress-tests of **scenario analyses** |  | |  | | |  |
| 5.50.2 | Assumptions and **dependencies** of the **stress-testing** or modelling exercise |  | |  | | |  |

### Section 5.2.3: Capital and Liquidity Requirements

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **5.51** | Does the **policy tool** recommend or require the incorporation of **climate-related risks** by the **targeted entity** into its **Internal Capital Adequacy Assessment Process (ICAAP)**? Select the appropriate response using an X. | | | | |
| 5.51.1 | Required |  | | | |
| 5.51.2 | Recommended |  | | | |
| 5.51.3 | Neither recommended nor required |  | | | |
| **5.52** | Describe the consideration of **climate-related risks** when assessing **capital requirements** in the identified **policy tool**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |
| **5.53** | Does the **policy tool** recommend or require differentiated **capital requirements** for lending to green or brown activities? [Green activities or projects include renewable energy projects and those directed towards low-carbon goods and services, whereas brown sectors or activities encompass lending to fossil-fuel or allied industries/activities]  Select all that apply using an X. | | | | |
|  |  | Recommended | | Required | Not applicable |
| 5.53.1 | Reduced **capital requirements** for lending to ‘green’ or low-carbon sectors or activities |  | |  |  |
| 5.53.2 | Higher **capital requirements** for lending to high-carbon or carbon-intensive sectors (e.g. fossil fuels) |  | |  |  |
| 5.53.3 | Other(s) |  | |  |  |
| **5.54** | Describe how the **policy tool** sets differentiated **capital requirements** for green vs brown sectors, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |
| **5.55** | Does the **policy tool** recommend or require preferential lending terms to green sectors or projects? Select the appropriate response using an X. | | | | |
| 5.55.1 | Required | |  | | |
| 5.55.2 | Recommended | |  | | |
| 5.55.3 | Neither recommended nor required | |  | | |
| **5.56** | [If Q5.55 = Required or Recommended] Describe how the **policy tool** recommends or requires preferential lending to green sectors, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |
| **5.57** | Does the **policy tool** recommend or require the **targeted entity** to incorporate the impact of climate-related drivers on its **liquidity risk profile**? Select the appropriate response using an X. | | | | |
| 5.57.1 | Required | |  | | |
| 5.57.2 | Recommended | |  | | |
| 5.57.3 | Neither recommended nor required | |  | | |
| **5.58** | [If Q5.57 = Recommended or Required] How does the **policy tool** require entities to adjust their liquidity risk management in response to assessed climate risks? Describe, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |
| **5.59** | [If Q5.57 = Recommended or Required] How does the **policy tool** assess the adequacy of its liquidity buffers against **climate-related risks** (e.g. through stress tests)? Describe, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |

## Section 5.3: Standards and Frameworks

|  |  |
| --- | --- |
| **5.60** | Are there any additional insights, considerations, or relevant aspects related to the **prudential policy tool** that were not covered in this survey? |
|  |  |
| **5.61** | What are the key barriers or challenges in implementing the **prudential policy tool** for **climate-related financial risk** management? |
|  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **5.62** | Does the **policy tool** recommend or require the use of any standards or best practices for including climate or environmental considerations in the prudential policy framework? Select all that apply using an X. | | | |
|  |  | Recommended | Required | Not specified |
| 5.62.1 | Basel Committee for Banking Supervision (BCBS) Taskforce on Climate-related Financial Risks (TCFR) |  |  |  |
| 5.62.2 | **Network for Greening the Financial System (NGFS)** |  |  |  |
| 5.62.3 | [Financial Stability Institute (FSI)](https://www.bis.org/fsi/fsibriefs18.pdf), Bank for International Settlements (BIS) |  |  |  |
| 5.62.4 | [Financial Stability Board (FSB)](https://www.fsb.org/uploads/P131022-1.pdf) |  |  |  |
| 5.62.5 | Taskforce on Climate-related Financial **Disclosures** (TCFD) |  |  |  |
| 5.62.6 | Taskforce on Nature-related Financial **Disclosures** (TNFD) |  |  |  |
| 5.62.7 | Other(s) |  |  |  |
| **5.63** | List **any other** standards, frameworks or guidelines required by or referred to within the **policy tool**. Please provide a **web-archived link** to each standard/framework/guideline listed. | | | |
|  |  | | | |

# Domain 6: Methane Abatement

## Section 6.1: Who is being targeted?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **6.1** | With regard to **methane abatement**, which of the following entities are targeted through this **policy tool**? Identify each **targeted entity** using an X. | | | | |
|  |  | | Mandatory | Voluntary | Not targeted |
| 6.1.1 | Publicly-traded entities | | X |  |  |
| 6.1.2 | Private companies | | X |  |  |
| 6.1.3 | Financial institutions | |  |  | X |
| 6.1.4 | Small and medium-sized enterprises | | X |  |  |
| 6.1.5 | State-owned companies | | X |  |  |
| 6.1.6 | Not-for-profit organisations | |  |  | X |
| 6.1.7 | Government agencies and/or departments (supranational) | |  |  | X |
| 6.1.8 | Government agencies and/or departments (national) | | X |  |  |
| 6.1.9 | Government agencies and/or departments (regional – e.g. state, province, region, metropolitan region) | | X |  |  |
| 6.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) | |  |  | X |
| 6.1.11 | Government agencies and/or departments (unspecified) | |  |  | X |
| 6.1.12 | Sectoral actors (e.g. healthcare, utilities, education) | | X |  |  |
| 6.1.13 | Other | |  |  | X |
| 6.1.14 | If “Other” please clarify. | | | | |
|  | N/A. | | | | |
| **6.2** | If “Financial institutions” selected in Q6.1, please identify the subset of actors to which the **policy tool** applies using an X against each actor. Otherwise, leave blank. | | | | |
|  |  | | Mandatory | Voluntary | Not targeted |
| 6.2.1 | Banks | |  |  |  |
| 6.2.2 | Non-Bank Financial Companies | |  |  |  |
| 6.2.3 | Insurance and Re-Insurance Categories | |  |  |  |
| 6.2.4 | Asset Managers | |  |  |  |
| 6.2.5 | Pension Funds | |  |  |  |
| 6.2.6 | Other | |  |  |  |
| 6.2.7 | If “Other” please clarify. | | | | |
|  | N/A. | | | | |
| **6.3** | In cases where entities are targeted by sector, identify the sector to which the **policy tool** applies using an X against each sector.  If entities are not targeted by sector, please leave this question blank. | | | | |
|  |  | | Mandatory | Voluntary | Not applicable |
| 6.3.1 | Agriculture, forestry, and fishing | |  |  | X |
| 6.3.2 | Mining and quarrying | |  |  | X |
| 6.3.3 | Manufacturing | |  |  | X |
| 6.3.4 | Electricity, gas, steam, and air conditioning supply | |  |  | X |
| 6.3.5 | Water supply; sewerage; waste management and remediation activities | |  |  | X |
| 6.3.6 | Construction | |  |  | X |
| 6.3.7 | Wholesale and retail trade: repair of motor vehicles and motorcycles | |  |  | X |
| 6.3.8 | Transportation and storage | | X |  |  |
| 6.3.9 | Accommodation and food service activities | |  |  | X |
| 6.3.10 | Information and communication | |  |  | X |
| 6.3.11 | Financial and insurance activities | |  |  | X |
| 6.3.12 | Real estate activities | |  |  | X |
| 6.3.13 | Professional, scientific and technical activities | |  |  | X |
| 6.3.14 | Administrative and support service activities | |  |  | X |
| 6.3.15 | Public administration and defense; compulsory social security | |  |  | X |
| 6.3.16 | Education | |  |  | X |
| 6.3.17 | Human health and social work activities | |  |  | X |
| 6.3.18 | Arts, entertainment and recreation | |  |  | X |
| 6.3.19 | Other service activities | |  |  | X |
| 6.3.20 | Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use | |  |  | X |
| 6.3.21 | Activities of extraterritorial organizations and bodies | |  |  | X |
| 6.3.22 | Other | | X |  |  |
| 6.3.23 | If “Other” selected, please explain. | | | | |
|  | Decree 08 provides a general legal basis regarding the responsibilities of State authorities in respect of GHG (methane included) inventory and reduction, which include issuing regulatory lists of sectors and facilities emitting GHG that must conduct GHG inventories. In addition, provincial-level People’s Committees and People’s Councils are responsible for promulgating and organizing the implementation of the plan for, among others, converting motor vehicles using fossil fuels risks causing air pollution and GHG emissions. Other details are specified in other policy tools.  (Articles 75.3(a), 151.5(d), 151.5(h), 152.5(d), 152.5(h)) | | | | |
| **6.4** | If necessary, please clarify any of the above answers to questions regarding the **targeted entities**.  For example, specify if duties vary across the **targeted entities**. | | | | |
|  | N/A. | | | | |
| **6.5** | Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory. | | | | |
|  | Threshold type | | Describe | | |
| 6.5.1 | Minimum number of employees (Enter min number of full-time employees – FTEs) | | N/A. | | |
| 6.5.2 | Minimum revenue (Enter minimum revenue) | | N/A. | | |
| 6.5.3 | Minimum assets (Enter minimum assets) | | N/A. | | |
| 6.5.4 | Minimum contract value (Enter minimum contract value) | | N/A. | | |
| 6.5.5 | Entity is headquartered in the jurisdiction | | N/A. | | |
| 6.5.6 | Other | | N/A. | | |
| **6.6** | Can entities for whom compliance with the **policy tool** is mandatory opt out of the obligation (e.g. comply or explain)? Select the appropriate response using an X. | | | | |
| 6.6.1 | No | | X | | |
| 6.6.2 | Yes | |  | | |
| 6.6.3 | Not specified | |  | | |
| **6.7** | If yes, describe the available opt-out provisions, referencing the relevant section/ subsection/ paragraph of the **policy tool**. | | | | |
|  | N/A. | | | | |
| **6.8** | What are the sanctions for non-compliance? Select all that apply using an X and describe in the next question. | | | | |
| 6.8.1 | Monetary fine | |  | | |
| 6.8.2 | Restriction on business activities | |  | | |
| 6.8.3 | Voiding or setting aside of contract | |  | | |
| 6.8.4 | Exclusion from government contracts | |  | | |
| 6.8.5 | Award of damages or compensation | |  | | |
| 6.8.6 | Penalty for senior managers | |  | | |
| 6.8.7 | Criminal penalties | |  | | |
| 6.8.8 | Not specified | | X | | |
| 6.8.9 | Not applicable (in the case of voluntary tools) | |  | | |
| 6.8.10 | Other | |  | | |
| **6.9** | Describe the sanctions for non-compliance selected above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  | Decree 08 outlines procedures for inspecting compliance with environmental legislation in Vietnam, though it does not directly prescribe penalties. Instead, it grants authority to designated officials to carry out inspections either routinely or without prior notice. Where breaches are identified, inspectors are required to document the violations and refer the case to competent authorities for the handling of such violations under relevant law. Enforcement powers are also extended to local authorities and specialised units, including the environmental police.  (Articles 162, 163, 164) | | | | |
| **6.10** | In the case of voluntary rules, is there evidence that this **policy tool** is being implemented?  For example, if follow up regulations are being developed, initiatives are being launched, funding is being allocated, etc.  Select the appropriate response using an X. | | | | |
| 6.10.1 | No known evidence of implementation |  | | | |
| 6.10.2 | Yes |  | | | |
| **6.11** | Briefly explain your answer to Q6.10. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | |
|  | N/A. | | | | |
| **6.12** | If the case of mandatory rules, is there any evidence that the **policy tool** has ever been enforced?  For example, is there any evidence of regulatory disputes, sanctions, penalties for non-compliance, etc?  Select the appropriate response using an X. | | | | |
| 6.12.1 | No known evidence of enforcement |  | | | |
| 6.12.2 | Yes | X | | | |
| **6.13** | Briefly explain your answer to Q6.12, noting one to two exemplary cases of enforcement if relevant. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | |
|  | Multiple policy tools have been promulgated in relation to the implementation of Decree 08, including methane abatement duties, for instance:  Decision No. 13/2024/QD-TTg Promulgating the Lists of Sectors and GHG-Emitting Facilities Required to Conduct GHG Inventory (Updated) issued by the Prime Minister dated 13 August 2024:  [[https://web.archive.org/web/20250728084154/https://vanban.chinhphu.vn/?pageid=27160&docid=210939&classid=1&typegroupid=5](https://web.archive.org/web/20250728084154/https:/vanban.chinhphu.vn/?pageid=27160&docid=210939&classid=1&typegroupid=5)] | | | | |
| **6.14** | To your knowledge, has this **policy tool** ever been involved in litigation? This could include direct challenges to the **policy tool** , or its inclusion in cases where it is being cited as a basis for challenging other regulations.  Select the appropriate response using an X. | | | | |
| 6.14.1 | No known involvement in litigation | X | | | |
| 6.14.2 | Yes |  | | | |
| **6.15** | Briefly explain your answer to Q6.14. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | |
|  | While Vietnam does not disclose all disputes, we have searched for disputes relating to methane abatement under Decree 08 on publicly available domains such as Google and thuvienbanan, and State-run database such as congbobanan. To the aforesaid extent, we have not found any dispute being enquired at Q6.14.  Congbobanan:  [<https://web.archive.org/web/20250716085437/https:/congbobanan.toaan.gov.vn/0t15at1cvn1/Tra-cu-ban-an>]  Thuvienbanan:  [<https://web.archive.org/web/20250722163813/https:/thuvienphapluat.vn/banan>] | | | | |

## Section 6.2: National targets

|  |  |  |  |
| --- | --- | --- | --- |
| **6.16** | Does the **policy tool** recommend or require a national methane **emissions reduction** target? Select the appropriate response using an X. | | |
| 6.16.1 | Not specified | | X |
| 6.16.2 | Recommend | |  |
| 6.16.3 | Require | |  |
| 6.16.4 | Other (i.e. methane target is integrated into a broader short-lived climate pollutant target, **methane intensity** rather than methane reduction target, etc) | |  |
| **6.17** | If “Other” selected above, please describe the methane **emissions reduction** target, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | |
|  | N/A. | | |
| **If “Recommended” or “Required” selected above in Q6.16, answer Q6.18-Q6.23. Otherwise, skip to Q6.24.** | | | |
| **6.18** | What is the recommended or required level of ambition for the national methane **emissions reduction** target? Select the appropriate response using an X. | | |
| 6.18.1 | 10-19% reduction |  | |
| 6.18.2 | 20-29% reduction |  | |
| 6.18.3 | 30-39% reduction |  | |
| 6.18.4 | 40-49% reduction |  | |
| 6.18.5 | 50-59% reduction |  | |
| 6.18.6 | 60-69% reduction |  | |
| 6.18.7 | 70-79% reduction |  | |
| 6.18.8 | 80-89% reduction |  | |
| 6.18.9 | 90-100% reduction |  | |
| 6.18.10 | Not specified |  | |
| 6.18.11 | Other |  | |
| **6.19** | If “Other” is selected above, please describe the recommended or required level of ambition for the national methane **emissions reduction** target, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | |
|  |  | | |
| **6.20** | What is the recommended or required baseline year from which progress is measured? Select the appropriate response using an X. | | |
| 6.20.1 | 1990-2000 |  | |
| 6.20.2 | 2001-2005 |  | |
| 6.20.3 | 2006-2010 |  | |
| 6.20.4 | 2011-2015 |  | |
| 6.20.5 | 2016-2020 |  | |
| 6.20.6 | Not specified |  | |
| 6.20.7 | Other |  | |
| **6.21** | If “Other” is selected above, describe the baseline year(s) mentioned in the policy, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | |
|  |  | | |
| **6.22** | What is the recommended or required year by which the methane **emissions reduction** target should be met? Select the appropriate response using an X. | | |
| 6.22.1 | By 2030 |  | |
| 6.22.2 | Between 2031 and 2035 |  | |
| 6.22.3 | Between 2036 and 2040 |  | |
| 6.22.4 | Between 2041 and 2050 |  | |
| 6.22.5 | Not specified |  | |
| 6.22.6 | Other |  | |
| **6.23** | If “Other” is selected above, describe the year(s) by which the methane **emissions reduction** target should be met mentioned in the policy, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | |
|  |  | | |

## Section 6.3: Methane Pricing

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **6.24** | Does the **policy tool** recommend or require the integration of methane emissions into pricing schemes (such as national **emissions trading schemes** and/or **carbon tax** schemes)? Select the appropriate response using an X. | | | | |
| 6.24.1 | Not specified | | X | | |
| 6.24.2 | Recommend | |  | | |
| 6.24.3 | Require | |  | | |
| **6.25** | If recommended or required, from which of the following sources does the **policy tool** recommend or require methane emissions be integrated into pricing schemes? Select all that apply using an X. | | | | |
|  |  | Recommend | | Require | Not specified |
| 6.25.1 | Oil and gas |  | |  |  |
| 6.25.2 | Coal |  | |  |  |
| 6.25.3 | Agriculture |  | |  |  |
| 6.25.4 | Waste |  | |  |  |
| 6.25.5 | Other |  | |  |  |
| **6.26** | If any of the above “recommend” or “require,” please describe, providing details such as the specific subsectors and/or activities covered by the pricing scheme and the price set for methane emissions integrated into the scheme. | | | | |
|  | N/A. | | | | |
| **6.27** | Does the **policy tool** allow for the generation of **carbon credits** from any of the following methane-abating practices (e.g. plugging of **abandoned wells**, manure management, reduced rice methane, **biochar** etc.) Select all that apply using an X. | | | | |
| 6.27.1 | Plugging of **abandoned oil and/or gas wells** | |  | | |
| 6.27.2 | Manure management practices | |  | | |
| 6.27.3 | Reductions in methane from rice cultivation | |  | | |
| 6.27.4 | Use of feed additives | |  | | |
| 6.27.5 | **Biochar** | |  | | |
| 6.27.6 | Landfill gas capture | |  | | |
| 6.27.7 | **Biogas production** | |  | | |
| 6.27.8 | Other | |  | | |
| If any of the above selected, please identify this as a policy tool related to carbon credits and respond to that survey supplement. | | | | | |

## Section 6.4: Source-specific rules

|  |  |  |
| --- | --- | --- |
| **6.28** | From which of the following sources and/or sectors does this **policy tool** seek to abate methane emissions? Select all that apply using an X. | |
| 6.28.1 | Oil and gas |  |
| 6.28.2 | Coal |  |
| 6.28.3 | Agriculture |  |
| **If “Oil and gas” selected, please answer Section 6.4.1.**  **If “Coal” selected, please answer Section 6.4.2.**  **If “Agriculture” selected, please answer Section 6.4.3.** | | |

### 6.4.1 Oil and Gas-Related Methane Emissions

#### Monitoring, Reporting, and Verification

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **6.29** | Does the **policy tool** recommend or require approaches or methodologies for the measurement of oil and gas-related methane emissions, including **fugitive emissions**? Select the appropriate response using an X. | | | | | | | |
| 6.29.1 | Not specified |  | | | | | | |
| 6.29.2 | Recommend |  | | | | | | |
| 6.29.3 | Require |  | | | | | | |
| 6.29.4 | Other |  | | | | | | |
| **6.30** | If “Recommend,” “Require,” or “Other” is selected above, please describe the approaches or methodologies for the measurement of oil and gas-related methane emissions, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |
| **6.31** | Does the **policy tool** recommend or require the public **disclosure** of methane emissions, and if so at what level? Select the appropriate response using an X. | | | | | | | |
|  |  | | Recommend | | Require | | Not specified | |
| 6.31.1 | Measurement and reporting of methane neither recommended nor required | |  | |  | |  | |
| 6.31.2 | **Asset-level** | |  | |  | |  | |
| 6.31.3 | **Facility-level** | |  | |  | |  | |
| 6.31.4 | **Source-level** | |  | |  | |  | |
| 6.31.5 | Level not specified | |  | |  | |  | |
| 6.31.6 | Other | |  | |  | |  | |
| **6.32** | If “Other” is selected above, describe the level for measurement and reporting, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |
| **6.33** | Does the **policy tool** recommend or require any of the following measures? Select all that apply using an X. | | | | | | | |
|  |  | | | Recommend | | Require | | Not specified |
| 6.33.1 | Public **disclosure** of asset and/or facility level emissions | | |  | |  | |  |
| 6.33.2 | Public **disclosure** of methodologies for emissions measurement | | |  | |  | |  |
| 6.33.3 | Third party verification of emissions inventories | | |  | |  | |  |
| 6.33.4 | Third party measurement of emissions (e.g. through providers such as Carbon Mapper, MethaneSAT, EMIT, etc) | | |  | |  | |  |
| 6.33.5 | Technologies for the monitoring and/or measurement of emissions (e.g. satellite technologies) | | |  | |  | |  |
| 6.33.6 | Other | | |  | |  | |  |
| **6.34** | If “Other” is selected above, or if any elaboration on the above answers is required, please describe, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | | | |
|  |  | | | | | | | |

#### Fugitive Emissions and Leak Detection and Repair (LDAR)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **6.35** | Does the **policy tool** recommend or require the mitigation of **fugitive emissions**? Select the appropriate response using an X. | | | |
| 6.35.1 | Not specified |  | | |
| 6.35.2 | Recommend |  | | |
| 6.35.3 | Require |  | | |
| **6.36** | Does the **policy tool** recommend or require a target for the mitigation of **fugitive emissions**? Select the appropriate response using an X. | | | |
| 6.36.1 | Not specified |  | | |
| 6.36.2 | Recommend |  | | |
| 6.36.3 | Require |  | | |
| **6.37** | If “Recommend” or “Required” is selected above, describe the target for the mitigation of **fugitive emissions**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  |  | | | |
| **6.38** | Does the **policy tool** recommend or require any of the following measures with regard to **fugitive emissions** and **LDAR**? Select all that apply using an X. | | | |
|  |  | Recommend | Require | Not specified |
| 6.38.1 | Operators undertake **instrument-based LDAR** |  |  |  |
| 6.38.2 | Use of certified technologies for **LDAR** |  |  |  |
| 6.38.3 | Independent, third-party audit/verification for **LDAR** |  |  |  |
| 6.38.4 | Quantification of leaks |  |  |  |
| **6.39** | Does the **policy tool** prescribe a frequency for leak detection monitoring? Select the appropriate response using an X. | | | |
| 6.39.1 | Not specified |  | | |
| 6.39.2 | Continuous |  | | |
| 6.39.3 | Monthly |  | | |
| 6.39.4 | Quarterly |  | | |
| 6.39.5 | Twice yearly |  | | |
| 6.39.6 | Yearly |  | | |
| 6.39.7 | Other |  | | |
| **6.40** | If “Other” is selected above, describe the frequency for leak detection monitoring, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  |  | | | |
| **6.41** | Does the **policy tool** recommend or require a time limit for repairs? Select the appropriate response using an X. | | | |
| 6.41.1 | Not specified |  | | |
| 6.41.2 | Recommend |  | | |
| 6.41.3 | Require |  | | |
| 6.41.4 | Other |  | | |
| **6.42** | If “Other” is selected above, describe the time limit for repairs, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  |  | | | |
| **6.43** | If a time limit for repairs is recommended or required, which of the following describes the specified time limit for typical repairs (i.e. those not requiring full site shutdown)? Select the appropriate response using an X. | | | |
| 6.43.1 | 1-5 days |  | | |
| 6.43.2 | 6-10 days |  | | |
| 6.43.3 | 11-20 days |  | | |
| 6.43.4 | 21-50 days |  | | |
| 6.43.5 | More than 51 days |  | | |
| 6.43.6 | Other |  | | |
| **6.44** | If “Other” is selected above, describe the specified time limit for typical repairs, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  |  | | | |

#### Venting and Flaring

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **6.45** | Does the **policy tool** recommend or require the reduction of **flaring**? Select the appropriate response using an X. Select the appropriate response using an X. | | | | | |
| 6.45.1 | Not specified | | |  | | |
| 6.45.2 | Recommend | | |  | | |
| 6.45.3 | Require | | |  | | |
| 6.45.4 | Other | | |  | | |
| **6.46** | If “Other” is selected above, please specify how the **policy tool** recommends or requires the reduction of **flaring**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | |
|  |  | | | | | |
| **6.47** | Does the **policy tool** recommend or require the reduction of **venting**? Select the appropriate response using an X. | | | | | |
| 6.47.1 | Not specified | | |  | | |
| 6.47.2 | Recommend | | |  | | |
| 6.47.3 | Require | | |  | | |
| 6.47.4 | Other | | |  | | |
| **6.48** | If “Other” is selected above, please specify how the **policy tool** recommends or requires the reduction of **venting**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | |
|  |  | | | | | |
| **6.49** | Does the **policy tool** recommend or require performance standards for **venting and/or flaring** (e.g. flaring efficiency standards, limits on volume of gas flared/vented as a percentage of gas production)? Select the appropriate response using an X. | | | | | |
| 6.49.1 | Not specified | |  | | | |
| 6.49.2 | Recommend | |  | | | |
| 6.49.3 | Require | |  | | | |
| 6.49.4 | Other | |  | | | |
| **6.50** | If “Other” is chosen above, please specify how the **policy tool** recommends or requires performance standards for **venting and/or flaring**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | |
|  |  | | | | | |
| **6.51** | If performance standards for **venting and/or flaring** are recommended or required, what is the level at which this standard is applied? Select the appropriate response using an X. | | | | | |
| 6.51.1 | National | |  | | | |
| 6.51.2 | Subnational (state/province/region) | |  | | | |
| 6.51.3 | Company | |  | | | |
| 6.51.4 | Asset | |  | | | |
| 6.51.5 | Facility | |  | | | |
| 6.51.6 | Equipment | |  | | | |
| 6.51.7 | Not specified | |  | | | |
| **6.52** | Does the **policy tool** recommend or require any of the following measures related to reducing **venting and/or flaring**? Select all that apply using an X. | | | | | |
|  |  | Recommend | | | Require | Not specified |
| 6.52.1 | Prohibition of **venting** |  | | |  |  |
| 6.52.2 | Inclusion of **venting** **and flaring** in measurement and reporting frameworks |  | | |  |  |
| 6.52.3 | Site inspections to monitor compliance |  | | |  |  |
| 6.52.4 | Restrictions on the locations of **venting and flaring** (i.e. away from populations and/or communities) |  | | |  |  |
| 6.52.5 | Permits for **venting and/or flaring** |  | | |  |  |
| 6.52.6 | Royalties and/or fees for **venting and/or flaring** |  | | |  |  |
| 6.52.7 | Specific equipment, technologies, or operating procedures for **venting** (i.e. compressors, pneumatic controllers and pumps, dehydrators, blowdown **venting**, etc.) |  | | |  |  |
| 6.52.8 | Equipment standards |  | | |  |  |
| **6.53** | If “Recommend” or “Require” selected for any for any of the above, please describe, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | | | |
|  |  | | | | | |

#### Associated Gas

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **6.54** | Does the **policy tool** recommend or require any of the following measures with regard to the utilization of **associated gas**? Select all that apply using an X. | | | |
|  |  | Recommend | Require | Not specified |
| 6.54.1 | Sector-wide targets for **associated gas** utilization |  |  |  |
| 6.54.2 | A benchmark for percentage flare gas combustion efficiency |  |  |  |
| 6.54.3 | Pre-development gas capture plans or economic evaluations of **associated gas** utilization options for new project approval |  |  |  |
| 6.54.4 | Financial assurance requirements to ensure companies cover well closure costs before bankruptcy |  |  |  |
| 6.54.5 | Measures relating to plugging **abandoned wells**, including funding |  |  |  |
| 6.54.6 | Other measures relating to inactive (orphaned and/or **abandoned**) **wells**, including emissions reporting requirements |  |  |  |
| **6.55** | If “Recommend” or “Require” is selected for any of the above, please describe, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  |  | | | |
| **6.56** | Does the **policy tool** recommend or require performance standards for the utilization of **associated gas** (e.g. minimum gas utilization rates)? Select the appropriate response using an X. | | | |
| 6.56.1 | Not specified |  | | |
| 6.56.2 | Recommend |  | | |
| 6.56.3 | Require |  | | |
| **6.57** | If “Recommend” or “Require” is selected above, at what level is the performance standard applied? Select the appropriate response using an X. | | | |
| 6.57.1 | National |  | | |
| 6.57.2 | Company |  | | |
| 6.57.3 | Facility |  | | |
| 6.57.4 | Equipment |  | | |
| 6.57.5 | Other |  | | |
| **6.58** | If “Other,” please describe, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  |  | | | |

#### Oil and Gas Imports

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **6.59** | Does the **policy tool** recommend or require oil and gas any of the following measures for imported oil and/or gas? Select all that apply using an X. | | | |
|  |  | Recommend | Require | Not specified |
| 6.59.1 | **Disclosure** of an emissions certificate or statement |  |  |  |
| 6.59.2 | Targets or limits on the **flaring** intensity of imported oil and/or gas |  |  |  |
| 6.59.3 | **Methane intensity standards** |  |  |  |
| 6.59.4 | Carbon-related border adjustment |  |  |  |
| 6.59.5 | Third party verification of declared emissions of imported oil and/or gas |  |  |  |
| **6.60** | If the **disclosure** of an emissions certificate or statement is recommended or required, does the **policy tool** recommend or require the third-party verification of this data? Select the appropriate response using an X. | | | |
| 6.60.1 | Not specified |  | | |
| 6.60.2 | Recommend |  | | |
| 6.60.3 | Require |  | | |
| **6.61** | If a **methane intensity standard** is recommended or required, does the **policy tool** define **methane intensity** and/or provide guidance on how it is to be calculated? If yes, please describe, referencing the relevant section/subsection/paragraph. | | | |
|  |  | | | |

### 6.4.2 Coal-Related Methane Emissions

|  |  |  |
| --- | --- | --- |
| **6.62** | Does the **policy tool** recommend or require limitations on routine **venting and flaring** associated with coal? Select the appropriate response using an X. | |
| 6.62.1 | Not specified |  |
| 6.62.2 | Recommend |  |
| 6.62.3 | Require |  |
| **6.63** | Does the **policy tool** recommend or require a ban on routine **venting and flaring** associated with coal? Select the appropriate response using an X. | |
| 6.63.1 | Not specified |  |
| 6.63.2 | Recommend |  |
| 6.63.3 | Require |  |
| **6.64** | If response to question above is “Recommend” or “Require”, are there any exceptions to this ban? Is yes, please describe the exceptions, referencing the relevant section-sub-section/paragraph of the **policy tool**. | |
|  |  | |
| **6.65** | Does the **policy tool** recommend or require a standard for the capture, recovery, and use of coal mine and/or coal bed methane? Select the appropriate response using an X. | |
| 6.65.1 | Not specified |  |
| 6.65.2 | Recommend |  |
| 6.65.3 | Require |  |
| **6.66** | If response to question above is “Recommend” or “Require”, are there any exceptions to these standards? Please describe the exceptions, referencing the relevant section-sub-section/paragraph of the **policy tool**. | |
|  |  | |
| **6.67** | Does the **policy tool** recommend or require any of the following? Select all that apply using an X. | |
| 6.67.1 | Incentives for the **reclamation and/or rehabilitation of mines** |  |
| 6.67.2 | The development of plans to mitigate methane emissions from abandoned coal mines |  |
| 6.67.3 | **CMM drainage systems** |  |
| 6.67.4 | Other |  |
| **6.68** | If “Other” is selected above, describe the recommendations or requirements on **targeted entities**, referencing the relevant section/sub-section/paragraph of the **policy tool**. | |
|  |  | |

### 6.4.3 Agriculture-Related Methane Emissions

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **6.69** | Does the **policy tool** recommend or require the measurement of agriculture methane emissions? Select the appropriate response using an X. | | | | |
| 6.69.1 | Not specified | | |  | |
| 6.69.2 | Recommended | | |  | |
| 6.69.3 | Required | | |  | |
| **6.70** | Does the **policy tool** recommend or require third party verification or assurance of agricultural methane emissions? Select the appropriate response using an X. | | | | |
| 6.70.1 | Not specified | | |  | |
| 6.70.2 | Recommended | | |  | |
| 6.70.3 | Required | | |  | |
| **6.71** | Does the **policy tool** recommend or require any of the following measures related to methane emissions from agriculture? Select all that apply using an X. | | | | |
|  |  | Require | Recommend | | Not specified |
| 6.71.1 | The use of feed additives to mitigate **enteric methane** |  |  | |  |
| 6.71.2 | The use of feed ratios to mitigate **enteric methane** |  |  | |  |
| 6.71.3 | Livestock breeding to reduce livestock-related methane emissions |  |  | |  |
| 6.71.4 | Herd reduction as a strategy for mitigating livestock-related methane emissions |  |  | |  |
| 6.71.5 | Incentives for **pasture-based systems** |  |  | |  |
| 6.71.6 | **Biogas digesters** |  |  | |  |
| 6.71.7 | **Solid-liquid separation** |  |  | |  |
| 6.71.8 | **Acidification** |  |  | |  |
| 6.71.9 | Ban on or the cessation of burning **rice straw and stubble** |  |  | |  |
| 6.71.10 | Technologies or procedures to reduce rice-related methane |  |  | |  |
| 6.71.11 | Other |  |  | |  |
| **6.72** | If “Recommended” or “Required” is chosen above, does the **policy tool** offer economic subsidies and/or grants to encourage the uptake of these measures? Select all that apply using an X. | | | | |
| 6.72.1 | Not specified |  | | | |
| 6.72.2 | Subsidies |  | | | |
| 6.72.3 | Grants |  | | | |
| 6.72.4 | Research & development funding |  | | | |
| 6.72.5 | Other |  | | | |
| **6.73** | Describe the economic subsidies or grants mentioned in the **policy tool** to encourage the uptake of **methane abatement** measures. Please reference the relevant section/sub-section/paragraph of the **policy tool**. | | | | |
|  |  | | | | |

## Section 6.5: Standards and Frameworks

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **6.74** | Which of the following standards and/or frameworks is referenced or required? | | | |
|  |  | Required | Recommended/Referenced | Neither recommended nor required |
| 6.74.1 | IPCC inventory methodology |  |  | X |
| 6.74.2 | Global Methane Pledge |  |  | X |
| 6.74.3 | OGMP (UNEP) |  |  | X |
| 6.74.4 | MiQ |  |  | X |
| 6.74.5 | BS: EN 15446 |  |  | X |
| 6.74.6 | EPA Leak Detection and Repair A Best practice Guidance |  |  | X |
| 6.74.7 | Energy Institute - Protocol for the Estimation of Petroleum Refinery Process Plant Fugitive VOC Emissions 2010 |  |  | X |
| 6.74.8 | ISO 15848-1:2015 |  |  | X |
| 6.74.9 | ISO 15848-2:2015 |  |  | X |
| 6.74.10 | ISO 14064-2:2019 |  |  | X |
| 6.74.11 | API 2000:2014 |  |  | X |
| 6.74.12 | ISO:28300:2008 |  |  | X |
| 6.74.13 | EPA: Protocol for Equipment Leak Emission Estimates (1995) |  |  | X |
| 6.74.14 | Landfill Gas: Industry Code of Practice – The management of Landfill Gas |  |  | X |
| 6.74.15 | Method 21 – Determination of Volatile Organic Compound Leaks |  |  | X |
| 6.74.16 | ISO/TC 263 Coalbed methane |  |  | X |
| 6.74.17 | FAO Livestock Environmental Assessment and Performance (LEAP) Partnership |  |  | X |
| 6.74.18 | Global Dairy Sustainability Framework (GDSF) |  |  | X |
| 6.74.19 | National/subnational standard (Describe below) |  |  | X |
| 6.74.20 | Other ISO standard (Describe below) |  |  | X |
| 6.74.21 | Other (Describe below) |  |  | X |
| **6.75** | List **any other** standards, frameworks or guidelines required by or referred to within the **policy tool**. Please provide a **web-archived link** to each standard/framework/guideline listed | | | |
|  | N/A. | | | |
| **6.76** | Note any additional important information about the **policy tool** not captured in the above questions. If referencing **new sources**, provide a **web-archived link** to the source material. | | | |
|  | N/A. | | | |