**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 | | | |
|  | Shoosmiths | | | |
| **2** | Jurisdiction | | | |
|  | United Kingdom | | | |
| **3** | **Policy Tool** Name  *Note:* *If not in English, please provide the English translation followed by the original name in parentheses.* | | | |
|  | Government Buying Standards (GBS) | | | |
| **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). | | | |
|  | [/web/20250630141933/https://www.gov.uk/government/collections/sustainable-procurement-the-government-buying-standards-gbs](https://web.archive.org/web/20250630141933/https:/www.gov.uk/government/collections/sustainable-procurement-the-government-buying-standards-gbs) | | | |
| **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** |  | | |
| 5.2 | **Transition planning** |  | | |
| 5.3 | **Public procurement** | X | | |
| 5.4 | **Carbon credits** |  | | |
| 5.5 | **Prudential tools** |  | | |
| 5.6 | **Methane abatement** |  | | |
| **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****.* | | | |
|  | The GBS provides product specification aimed primarily at public sector organisations procuring goods or services. It sets out the sustainability criteria that must be applied when buying a range of products and services. The standards ensure that products fulfilling the criteria provide better value for money over the whole life of the product. | | | |
| **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. | | | |
|  |  | | | |
| **9** | Year **policy tool** adopted/published | | | |
|  | The collection of GBS was issued in February 2012 and was last updated in December 2017. | | | |
| **10** | Year(s) of (planned) entry into force | | | |
|  | 2012 | | | |
| **11** | If multiple years/phases for entry into force, please describe. | | | |
|  | The GBS (formerly named ‘Quick Wins’ and then ‘Buy Sustainable – Quick Wins’) were originally introduced in 2003. The GBS were issued in their current form in 2012. | | | |
| **12** | End date of **policy tool**, if relevant. | | | |
|  |  | | | |
| **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.* | | | |
|  | Department for Environment, Food and Rural Affairs (DEFRA) | | | |
| **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).*** | | | |
|  | DEFRA | | | |
| 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. | | | |
|  |  | | | |
| 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 | | |  |
| **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. | | | |
|  |  | | | |
| 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 | | |  |
| **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. | | | |
|  |  | | | |
| 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 | | |  |
| **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. | | | |
|  |  | | | |
| 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 | | |  |
| **15** | If relevant, please provide additional information to clarify the reasoning behind the response to Q14. | | | |
|  | All government departments and their related organisation must ensure they meet the GBS when buying goods and services. Therefore, public bodies may face financial penalties and reputational damages if the GBS is not adhered to. | | | |
| **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 | | X | |
| 16.2 | Yes | |  | |
| **17** | If yes, describe the monitoring systems in place, referencing the relevant section/ subsection/ paragraph of the **policy tool**. | | | |
|  |  | | | |

# 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 | | |  | | |  |  |
| 1.1.2 | Private companies | | |  | | |  |  |
| 1.1.3 | Financial institutions | | |  | | |  |  |
| 1.1.4 | Small and medium-sized enterprises | | |  | | |  |  |
| 1.1.5 | State-owned companies | | |  | | |  |  |
| 1.1.6 | Not-for-profit organisations | | |  | | |  |  |
| 1.1.7 | Government agencies and/or departments (supranational) | | |  | | |  |  |
| 1.1.8 | Government agencies and/or departments (national) | | |  | | |  |  |
| 1.1.9 | Government agencies and/or departments (regional - e.g. state, province, region, metropolitan region) | | |  | | |  |  |
| 1.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) | | |  | | |  |  |
| 1.1.11 | Government agencies and/or departments (unspecified) | | |  | | |  |  |
| 1.1.12 | Sectoral actors (e.g. healthcare, utilities, education) | | |  | | |  |  |
| 1.1.13 | Other | | |  | | |  |  |
| 1.1.14 | If “Other” please clarify. | | | | | | | |
|  |  | | | | | | | |
| **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. | | | | | | | |
|  |  | | | | | | | |
| **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. | | | | | | | |
|  |  | | | | | | | |
| **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**. | | | | | | | |
|  |  | | | | | | | |
| **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) |  | | | | | | |
| 1.6.2 | Minimum revenue (Enter minimum revenue) |  | | | | | | |
| 1.6.3 | Minimum assets (Enter minimum assets) |  | | | | | | |
| 1.6.4 | Minimum contract value (Enter minimum contract value) |  | | | | | | |
| 1.6.5 | Entity is headquartered in the jurisdiction |  | | | | | | |
| 1.6.6 | Other |  | | | | | | |
| **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 |  | | | | | | |
| 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**. | | | | | | | |
|  |  | | | | | | | |
| **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 | | | |  | | | |
| 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. | | | | | | | |
|  |  | | | | | | | |
| **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. | | | | | | | |
|  |  | | | | | | | |
| **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 | | | | |  | | |
| **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. | | | | | | | |
|  |  | | | | | | | |
| **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 | |  | | | | | |
| **1.16** | Briefly explain your answer to Q1.15. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | | | | | |
|  |  | | | | | | | |

## 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** |  | |  |  |
| 1.17.2 | **GHG emissions offsets or removals** |  | |  |  |
| 1.17.3 | **GHG emissions reduction** targets |  | |  |  |
| 1.17.4 | Other climate-related targets |  | |  |  |
| 1.17.5 | **Physical climate risk** |  | |  |  |
| 1.17.6 | Transition risk |  | |  |  |
| 1.17.7 | **Transition plan** |  | |  |  |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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 ae? Select all that apply using an X. | | | | |
| 1.40.1 | Targets for renewable energy leak | | |  | |
| 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 | | |  | |
| **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. | | | | |
|  |  | | | | |
| **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** |  | |  |  |
| 1.50.2 | Entities disclose progress in implementing **transition plans** |  | |  |  |
| 1.50.3 | Entities disclose their methodology for **scenario analysis** related to **transition planning** |  | |  |  |
| **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 |  | |  |  |
| 1.51.2 | Remuneration based on achieving climate-related goals |  | |  |  |
| 1.51.3 | Capital allocation and/or expenditure plans (in the context of climate change) |  | |  |  |
| 1.51.4 | Data limitations of **scenario analyses** |  | |  |  |
| 1.51.5 | ESG methodologies and criteria |  | |  |  |
| 1.51.6 | Climate-related lobbying and/or policy engagement |  | |  |  |
| 1.51.7 | **Locked-in emissions** or information on **emissive assets with long lifespans** |  | |  |  |
| 1.51.8 | **Nature-related impacts** |  | |  |  |
| 1.51.9 | **Just transition indicators** |  | |  |  |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **1.53** | Describe the provisions in the **policy tool** recommending or requiring the **disclosure** of any other climate-related information identified above. | | | | |
|  |  | | | | |

## 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 |  |  |  |
| 1.54.2 | IFRS S2 |  |  |  |
| 1.54.3 | Task Force on Climate-related Financial **Disclosures** (TCFD) |  |  |  |
| 1.54.4 | GHG Protocol Corporate Accounting and Reporting Standard |  |  |  |
| 1.54.5 | GHG Protocol Corporate Value Chain (**Scope 3**) Accounting and Reporting Standard |  |  |  |
| 1.54.6 | CDP (formerly known as Climate **Disclosure** Project) reporting framework |  |  |  |
| 1.54.7 | International Integrated Reporting Framework |  |  |  |
| 1.54.8 | Global Reporting Initiative (GRI) |  |  |  |
| 1.54.9 | Sustainability Accounting Standards Board (SASB) |  |  |  |
| 1.54.10 | European Sustainability Reporting Standards (ESRS) |  |  |  |
| 1.54.11 | Taskforce on Nature-related Financial **Disclosures** (TNFD) |  |  |  |
| 1.54.12 | Partnership for Carbon Accounting Financials (PCAF) |  |  |  |
| 1.54.13 | Glasgow Financial Alliance for Net Zero (GFANZ) |  |  |  |
| 1.54.14 | Other |  |  |  |
| **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. | | | |
|  |  | | | |
| **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. | | | |
|  |  | | | |

# 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 |  | |  |  |
| 2.1.2 | Private companies |  | |  |  |
| 2.1.3 | Financial institutions |  | |  |  |
| 2.1.4 | Small and medium-sized enterprises |  | |  |  |
| 2.1.5 | State-owned companies |  | |  |  |
| 2.1.6 | Not-for-profit organisations |  | |  |  |
| 2.1.7 | Government agencies and/or departments (supranational) |  | |  |  |
| 2.1.8 | Government agencies and/or departments (national) |  | |  |  |
| 2.1.9 | Government agencies and/or departments (regional – e.g. state, province, region, metropolitan region) |  | |  |  |
| 2.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) |  | |  |  |
| 2.1.11 | Government agencies and/or departments (unspecified) |  | |  |  |
| 2.1.12 | Sectoral actors (e.g. healthcare, utilities, education) |  | |  |  |
| 2.1.13 | Other |  | |  |  |
| 2.1.14 | If “Other” please clarify. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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**. | | | | |
|  |  | | | | |
| **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) |  | | | |
| 2.5.2 | Minimum revenue (Enter minimum revenue) |  | | | |
| 2.5.3 | Minimum assets (Enter minimum assets) |  | | | |
| 2.5.4 | Minimum contract value (Enter minimum contract value) |  | | | |
| 2.5.5 | Entity is headquartered in the jurisdiction |  | | | |
| 2.5.6 | Other |  | | | |
| **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 |  | | | |
| 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**. | | | | |
|  |  | | | | |
| **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 |  | | | |
| 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. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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 | |  | | |
| **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. | | | | |
|  |  | | | | |
| **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 | |  | | |
| 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. | | | | |
|  |  | | | | |

## 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 |  |
| **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 |  | | | |
| **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. | | | | |
|  |  | | | | |
| **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 | |  |  |  |
| 2.19.2 | An intensity-based **emissions reductions** target | |  |  |  |
| 2.19.3 | A net zero target | |  |  |  |
| 2.19.4 | Targets covering non-carbon GHG emissions | |  |  |  |
| 2.19.5 | A **Scope 3 emissions** target | |  |  |  |
| 2.19.6 | A target derived using a **sectoral decarbonisation approach** | |  |  |  |
| 2.19.7 | Targets for **renewable energy procurement** | |  |  |  |
| 2.19.8 | Targets for **fossil fuel phase down/phase out** | |  |  |  |
| 2.19.9 | Separate targets for **GHG offsets and/or removals** | |  |  |  |
| 2.19.10 | Targets or goals related to **climate adaptation** | |  |  |  |
| 2.19.11 | Targets or goals related to **nature and/or biodiversity** | |  |  |  |
| 2.19.12 | Targets or goals related to **just transition** | |  |  |  |
| 2.19.13 | Other targets | |  |  |  |
| **2.20** | Describe and reference the section/subsection/paragraph of the **policy tool** related to setting **the targets identified above.** | | | | |
|  |  | | | | |

## 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 |  | | | |
| 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 |  | | | |
| 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 | |  | | |
| **2.25** | If “other” selected, please describe. | | | | |
|  |  | | | | |
| **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 | |  | | |
| **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 | |  | | |
| 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**. | | | | |
|  |  | | | | |
| **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 | |  | | |
| **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 | |  | | |
| 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 | |  | | |
| 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**. | | | | |
|  |  | | | | |
| **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**. | | | | |
|  |  | | | | |

## 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 |  | | | |
| **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. | | | | |
|  |  | | | | |
| **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) | |  |  |  |
| 2.36.2 | Key performance indicators (KPIs) for monitoring **transition plan** implementation | |  |  |  |
| 2.36.3 | Updates to the **transition plan** | |  |  |  |
| 2.36.4 | Third party verification and/or audited accuracy of the **transition plan** | |  |  |  |
| 2.36.5 | Identified methodology for **scenario analysis** | |  |  |  |
| 2.36.6 | Incorporation of climate change considerations into capital allocation and/or expenditure plans | |  |  |  |
| **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**. | | | | |
|  |  | | | | |
| **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 |  | | | |
| 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**. | | | | |
|  |  | | | | |
| **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 |  | | | |
| **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 | | |  |  |
| **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**. | | | | |
|  |  | | | | |

## 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 |  |  |  |
| 2.43.2 | IFRS S2 |  |  |  |
| 2.43.3 | Task Force on Climate-related Financial **Disclosures** (TCFD) |  |  |  |
| 2.43.4 | CDP (formerly known as Climate **Disclosure** Project) Technical Note: Reporting on Climate **Transition Plans** |  |  |  |
| 2.43.5 | International Integrated Reporting Framework |  |  |  |
| 2.43.6 | Global Reporting Initiative (GRI) |  |  |  |
| 2.43.7 | Sustainability Accounting Standards Board (SASB) |  |  |  |
| 2.43.8 | **Science Based Targets** initiative (SBTi) |  |  |  |
| 2.43.9 | **Science Based Targets** initiative (SBTi) Net Zero Standard |  |  |  |
| 2.43.10 | European Sustainability Reporting Standards (ESRS) |  |  |  |
| 2.43.11 | Other |  |  |  |
| **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. | | | |
|  |  | | | |
| **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. | | | |
|  |  | | | |

# 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. | | | |
|  | Non-departmental public bodies and the ‘wider public sector’ are encouraged to specify the minimum mandatory standards in tenders, and all public sector bodies are encouraged to meet the best practice standards, which go further than the mandatory standards. Those bodies are therefore also materially impacted by the GBS. | | | |
| **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 |  |  |  |
| 3.2.2 | Non-Bank Financial Companies |  |  |  |
| 3.2.3 | Insurance and Re-Insurance Categories |  |  |  |
| 3.2.4 | Asset Managers |  |  |  |
| 3.2.5 | Pension Funds |  |  |  |
| 3.2.6 | Other |  |  |  |
| 3.2.7 | If “Other” please clarify. | | | |
|  |  | | | |
| **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 | X |  |  |
| 3.3.2 | Mining and quarrying |  |  |  |
| 3.3.3 | Manufacturing | X |  |  |
| 3.3.4 | Electricity, gas, steam, and air conditioning supply | X |  |  |
| 3.3.5 | Water supply; sewerage; waste management and remediation activities | X |  |  |
| 3.3.6 | Construction | X |  |  |
| 3.3.7 | Wholesale and retail trade: repair of motor vehicles and motorcycles |  |  |  |
| 3.3.8 | Transportation and storage | X |  |  |
| 3.3.9 | Accommodation and food service activities | X |  |  |
| 3.3.10 | Information and communication | X |  |  |
| 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. | | | |
|  |  | | | |
| **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**. | | | |
|  |  | | | |
| **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) |  | | |
| 3.5.2 | Minimum revenue (Enter minimum revenue) |  | | |
| 3.5.3 | Minimum assets (Enter minimum assets) |  | | |
| 3.5.4 | Minimum contract value (Enter minimum contract value) |  | | |
| 3.5.5 | Entity is headquartered in the jurisdiction |  | | |
| 3.5.6 | Other |  | | |
| **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 | X | | |
| 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**. | | | |
|  |  | | | |
| **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 |  | | |
| 3.8.9 | Not applicable (in the case of voluntary tools) |  | | |
| 3.8.10 | Other | X | | |
| **3.9** | Describe the sanctions for non-compliance selected above, referencing the relevant section/sub-section/paragraph of the **policy tool**. | | | |
|  | In the event that compliance with the GBS is mandatory and the GBS is not applied to a contract, then a third party who did apply GBS to the contract could have a basis on which to challenge the decision.  Challenge has the potential to result in a declaration of ineffectiveness or damages. | | | |
| **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 | X | | |
| 3.10.2 | Yes |  | | |
| **3.11** | Briefly explain your answer to Q3.10. If referencing **new sources,** please provide a **web-archived link** to the source material. | | | |
|  |  | | | |
| **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 | X | | |
| 3.12.2 | Yes |  | | |
| **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. | | | |
|  | No public procurement cases relate to non-enforcement of GBS. | | | |
| **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. | | | |
|  |  | | | |

## 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**. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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**. | | | | |
|  |  | | | | |
| **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 | X | | | |
| 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 | X | | | |
| **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 | X | | | |
| 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**. | | | |
|  |  | | | |

## Section 3.4: Tendering or Solicitation Stage

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| --- | --- | --- | --- | --- |
| **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**. | | | |
|  | **GBS for Furniture –**  Mandatory Award Criteria (it is not mandatory that the criteria are met for award, but the procurement process must involve assessment against the mandatory Award Criteria):   * Product materials: tendered to indicate % by weight of recycled content and/or refurbished and reused components of wood-based materials, plastics, and/or metals in the final piece of furniture.   Tenderer to demonstrate that they have take-back scheme for repairing and refurbishing products or recycling for products that have reached the end of their useful lives.   * Padding materials: comply with the EU Ecolabel Mattress criteria. For flame retardants (FR) used in foams, both additive and reactive flame retardants are permissible - All products carrying the EU Ecolabel or a national or private label fulfilling the listed criteria will be deemed to comply.   Blowing agents of polyurethane foams (PUR-Foams) must not be HFC or methylene chloride.   * Packaging materials: The tenderer should indicate the percentage by weight of recycled content in the packaging materials (plastic and cardboard) - Suppliers must provide evidence in accordance with BS EN 13429: 2004 or equivalent.   Tenderer to demonstrate that packaging material is clearly marked to aid recycling and disposal.  Suppliers to provide evidence that they subscribe to The On-Pack Recycling Label Scheme and that they use appropriately sanctioned logos on their packaging.   * Textile materials and fabrics: Organically produced cotton and other natural fibres used in textiles in furniture.   Bidders must indicate the proportion of cotton and other naturally produced fibres used in the textiles by weight derived from organic production. To be considered as such, the fibre must be produced according to Regulation EC No 834/2007.  Bidders must indicate the proportion of the textile by weight made from recycled fibres, i.e. fibres originating only from cuttings for textiles and clothing manufacturers or from post-consumer waste (textiles or otherwise).  **GBS for Office ICT Equipment**  The GBS for Office ICT Equipment contains GBS on the following: the GBS for:   1. Computer monitors 2. Desktop computers 3. Inkjet multi-functional devices (MFDs) 4. Inkjet printers 5. Laptop computers 6. Laser MFDs 7. Laser printers 8. Scanners 9. Workstations   Which collectively contain the following award criteria –  The GBS contains minimum award criteria in relation to:   * **Parts (facilitation segregation and recovery):** for example –  1. Plastic materials in covers/housing have surface coatings that are compatible with recycling or reuse, including metal coatings. 2. All cover/housing plastic parts >25g are halogen free. 3. Plastic parts >25 g are free from flame retardant substances/preparations above 0.1% classified as R45/46, R50/51/53 and R60/61 (67/548/EEC). 4. Plastic parts >100g consist of one material or of easily separable materials. 5. Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools.  * **Chemicals in components:** for example, electrical cable insulation material of power cables are halogen free (including PVC). Electrical cable insulation material of signal cables are halogen free (including PVC). All printed circuit boards (without components) >25g are halogen free. * **Lights:** for example, light sources are free from mercury. * **Documentation:** for example, user and product documentation contain recycled paper. * **Prolonging useful life (hardware upgrades):** for example, servicing of products is available after end of production for 5 years. * **Operational noise emissions:** for example, maximum A-weighted sound power level of < 4.0 LWAd (B) in the idle operating mode. The ‘Declared A-weighted Sound Power Level’ (re 1 pW) of PCs or notebooks, according to paragraph 3.2.5 of ISO 9296 and should be measured in accordance with ISO 7779. * **Batteries:** batteries meet requirements of EU Flower Eco-Label. * **Chemical emissions:** product meets chemical emission requirements of Blue Angel, Nordix Swan or TCO. * **Upgrading:** for example –  1. Upgrading of product components can be done. 2. Upgrading can be done using commonly available tools.   Best practice award criteria and class leader award criteria are substantially the same as the minimum award criteria for the GBSs under the GBS for Office ICT Equipment.  **GBS for Paper and Paper Products –**  When tendering, variant contracts may be used to invite submissions that meet the mandatory minimum specification (of 75% recycled content), but also invite and allow consideration of submissions for paper products between 25% and 100% recycled content.  **GBS for Textiles –**   * **Recycled fibres:** Bidders must indicate the proportion of the product by weight made of recycled fibres, i.e. fibres originating only from cuttings from textile and clothing manufacturers or from post‐consumer waste (textile or otherwise). * **Whole life of product:** Use of materials that have lower environmental impacts over whole life of the product. Bidders should indicate how they have applied life cycle thinking to select fibres and materials that have the lowest environmental impact over the whole life of the product. * **Sustainable practice through product use or/and at end of life:** Innovative approaches to encourage more sustainable practice through product use or / and at end of life. | | | |

## Section 3.5: Exclusion or Debarment Grounds

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| **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 that 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**. | | |
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## Section 3.6: Qualification or Selection Criteria

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| **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**. | | | |
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## Section 3.7: Technical specifications

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| **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 |  |  |  |
| 3.37.3 | Carbon **disclosure** or reporting requirements |  |  |  |
| 3.37.4 | An absolute or intensity-based emissions cap |  |  |  |
| 3.37.5 | Percentage of energy from renewable sources |  |  |  |
| 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) |  |  |  |
| 3.37.9 | End-of-life requirements (e.g. reuse, recycling, anaerobic digestion) | X |  |  |
| 3.37.10 | Availability of life-cycle assessment (LCA) data |  |  |  |
| 3.37.11 | Third-party certification/ecolabels | X |  |  |
| 3.37.12 | Supply chain considerations |  |  |  |
| 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**. | | | |
|  | **GBS for Cleaning Products and Services –**   * Cardboard packaging shall consist of ≥80% recycled material (best practice level). * The requirements of the latest revisions of the relevant EU Ecolabel criteria shall be met by those products which fall within their scope (best practice level).   **GBS for Electrical Goods –**  The GBS for Electrical Goods contains GBSs which individually contain the following technical specifications:  **GBS for Air Conditioning Units –**  Mandatory level:   * Units <12kW must have Household Air Conditioner Energy Efficiency Class A++ or better. Units from 12kW to 12kW must have Energy Efficiency Ratio (**EER**) of 3.37 or better as in the Energy Star Scheme.   Best practice level:   * Units under 12kW should have Household Air Conditioners Energy label Class A+++. * Units from 12kW to 17kW: same as mandatory standard.   **GBS for Condensing Units –**  Mandatory level and best practice level:   * Units at a low temperature must have a coefficient of performance (COP) of better than 1.6, as in the criteria of the Government’s Enhanced Capital Allowances scheme. * Units at a medium temperature must have a coefficient of performance (COP) of better than 2.8. * Units at a high temperature must have a coefficient of performance (COP) of better than 3.9.   **GBS for Domestic Gas Boilers –**  Mandatory level:   * **Natural Gas Boilers:** Energy Efficiency Rating of 88% required based on SEDBUK (2009) or 90% based on SEDBUK (2005) or better under the scheme for DEFRA/Seasonal Efficiency of Domestic Boilers in the UK. * **LPG Boilers:** Energy Efficiency Rating of 90% based on SEDBUK (2009) or 92% based on SEDBUK (2005) or better under scheme for DEFRA/Seasonal Efficiency of Domestic Boilers in the UK.   Best practice level:   * In addition to mandatory standard, all boilers must also comply with the other criteria of the Energy Saving Recommended Scheme.   **GBS for Non-Domestic Boilers –**  Mandatory level and best practice level:   * Energy efficiency must meet eligibility criteria specified in the Energy Technology Criteria List (ETCL).   **GBS for Lamps –**  ***Lamps***  Mandatory level:   * Energy consumption in use:   **Compact fluorescent lamps**: must have EU Energy Label class A.  **Pin based compact fluorescent**: must have EU Energy Label class A.  **White Light Emitting Diode Lamps**: must be at least A+ rated. White Light emitting diode lamps replacing reflector halogen lamps must use no more than 25% of the power of the lamp they are replacing, with less than 5% loss of total light output.  **Other lamps**: High pressure sodium lamps should be ‘plus’ types, metal halide lamps should be ‘ceramic’ types and low-pressure sodium lamps should be ‘Eco’ types, where possible.  High pressure mercury lamps should be replaced with high-pressure sodium ‘H’ types or metal halide lamps where appropriate.  ***Light bulbs (double-headed)***   * Energy consumption in use:   Must have T5 or T8 triphosphor fluorescent tubes EU Energy Label class A+ unless colour rendering index greater than 90 is required.  **GBS for Lighting Systems –**  Mandatory level:   * Energy efficiency must average total system efficacy must exceed 57 luminaire-lumens per circuit watt for office, storage, industrial, classroom and exterior systems. This is the amount of light emitted by the entire lighting system, divided by the power consumed by the lamp(s) and any control gear.   For residential applications, average total system efficacy should exceed 30 luminaire-lumens per circuit watt. For amenity, accent and display lighting, the average total system efficacy should exceed 35 luminaire-lumens per circuit watt.  Best practice:   * For general lighting, total system efficacy must exceed 60 luminaire-lumens per circuit watt. Luminaires to be dimmable. * For amenity, accent and display lighting, total system efficacy must exceed 46 luminaire-lumens per circuit watt. Compact metal halide or light emitting diode systems should be considered.   **GBS for Fridges and Freezers –**  Mandatory level:   * Chest freezers, fridge freezers, upright freezers and refrigerators must have an ‘A+’ energy efficiency rating.   Best practice level:   * Chest freezers, fridge freezers, upright freezers and refrigerators must have an ‘A++’ energy efficiency rating.   **GBS for Commercial Refrigeration –**  Mandatory level and best practice level:   * Energy efficiency: Equipment must meet the commercial service cabinets criteria of the Government’s Enhanced Capital Allowances (ECA) scheme.   **GBS for Curtains, Blinds, Sliding Doors and Covers –**  Mandatory level and best practice level:   * Energy efficiency: Equipment must meet the Curtains, Blinds, Sliding Doors and Covers for Refrigerated Display Cabinets, criteria of the Government’s Enhanced Capital Allowances scheme.   **GBS for Dishwashers –**  Mandatory level:   * Energy efficiency: A+ energy labelled. * Drying performance: must have A rated drying performance index of greater than 1.08. * Water consumption: For a standard sized dishwasher (for up to 14 place settings) volume per cycle must not exceed 10 litres (range 0.67 to 1.25 litres/place setting). * Noise: should emit noise less than 60dBA.   Best practice level:   * Energy efficiency: A+++ energy labelled. * Drying performance: must have A rated drying performance index of greater than 1.08. * Water consumption: For a standard sized dishwasher (for up to 14 place settings) volume per cycle must not exceed 8 litres. * Noise: should emit noise less than: * 15 place setting: 45dB * 14 place setting: 41 dB (A) re 1 pW * 13 place setting: 42 dB(A) re 1 pW * 12 place setting: 41 dB(A) re 1 pW * 9 place setting: 44 dB(A) re 1 pW * 6 place setting: 45 dB(A) re 1 pW * 4 place setting: 53 dB(A) re 1 pW   **GBS for Electric Ovens –**  Mandatory level:   * Energy efficiency: domestic electric ovens to have A rated energy label.   Best practice level:   * Commercial Ovens should meet Energy Star or equivalent criteria. Examples of products that meet these criteria are on the Energy Star Qualified Model list. * Commercial Fryers should meet Energy Star or equivalent criteria. Examples of products that meet these criteria are on the Energy Star Qualified Model list. * Commercial Steam Cookers should meet Energy Star or equivalent criteria. Examples of products that meet these criteria are on the Energy Star Qualified Model list.   **GBS for Tumble Dryers –**  Mandatory level:   * Drying sensors: Vented and Condensing tumble dryers must have B Energy label rating or above. * Energy efficiency: Vented and Condensing tumble dryers must have B Energy label rating or above.   Best practice level:   * Drying sensors: same as mandatory level. * Vented and Condensing dryers must be A+ rated or above.   **GBS for Washer Dryers –**  Mandatory level:   * Energy efficiency: A rating * Water consumption: less than 70L per cycle.   Best practice level:   * Energy efficiency: A rating * Water consumption: less than 60L per cycle.   **GBS for Domestic Washing Machines –**  Mandatory level:   * Energy efficiency: domestic washing machines must be A+ rated. * Spin dry: spin cycle efficiency class A (<45%) required. * Water consumption: washing machines with load capacity of 5kg volume per cycle must not exceed 45L per cycle. * Washing noise: <55dBA. * Spinning noise: <76dBA.   Best practice level:   * Energy efficiency: domestic washing machines must be A+++ rated. * Water consumption: washing machines with load capacity of 5kg volume per cycle must not exceed 39L per cycle. * Washing noise: <50dBA. * Spinning noise: <76dBA.   **GBS for Office Furniture –**  Procurers to ensure they have maximised value for money over the whole life of the furniture.   * Reuse existing office furniture * Use refurbished furniture * Procure furniture from the GBS core items list * Procure non-standard furniture using the criteria in Appendix A of the GBS for Office Furniture, which includes the following (this list is not exhaustive): * All procured furniture must be designed for disassembly to facilitate reuse, refurbishment, repair and recycling, either in part or as a whole. * Components and spare parts will be made available by the supplier for at least 5 years after sale to extend the product’s lifetime through repair, as far as reasonably practical. * All furniture must comply with the relevant UK technical and quality standards, or equivalent, for serviceability, as given in FIRA’s “Technical Requirements for Furniture. Produced for Defra by FIRA International Ltd October 2011”. * The emissions of free formaldehyde from wood-based panels shall not exceed the E1 emissions limit as described in standard BS EN 13986: 2004 Wood-based panels for use in construction (referring to BS EN 312: 2003 Particleboards Specifications and BS EN 622-1 2003 Fibreboards Specifications for MDF).   **GBS for Horticulture and Park Services –**  The GBS for Horticulture and Park Services contains GBSs which individually contain the following technical specifications:  **GBS for Horticultural and Park Services –**  Mandatory level:   * **Soil improvers:** must not contain peat or sewage sludge. Products carrying EU Ecolabel deemed to comply. * **Media products:** growing media must not contain peat. Products carrying EU Ecolabel deemed to comply. * **Invasive non-native species:** All products and services procured should comply with the latest version of the Horticultural Code of Practice covering invasive non-native plants. * **Hazardous substances:** Growing media should meet quality standards as set out in PAS100 and the Quality Protocol. * **Plants:** From 2015 plants must not be supplied in or with growing media containing peat. It is accepted that a residual amount of peat may remain from its use in the original propagation of a plant.   Best practice level:  ***Organic ingredients***   * **Organic matter** content must be derived from the processing and/or re-use of waste (as defined in Council Directive 2006/12/EC of 5 April 2006 on waste and its Annex I). * **(Non-sewage)** sludges are allowed only if they are identified as one of the following wastes according to the European list of wastes (as defined by Commission Decision 2001/118/EC of 16 January 2001 amending Decision 2000/532/EC as regards the list of wastes and when these have not been mixed with effluents or sludge outside the specific production process):  1. 020305 sludges from on-site effluent treatment in the preparation and processing of fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco; conserve production; yeast and yeast extract production, molasses preparation and fermentation. 2. 020403 sludges from on-site effluent treatment in sugar processing. 3. 020502 sludges from on-site effluent treatment in dairy products industry. 4. 020603 sludges from on-site effluent treatment in baking and confectionery industry. 5. 020705 sludges from on-site effluent treatment in the production of alcoholic and non-alcoholic beverages(except coffee, tea and cocoa).   Products carrying EU Ecolabel deemed to comply.   * **Hazardous substances:** in the final product the content of the following elements shall be lower than the values shown below, measured in terms of dry weight:   Element – mg/kg (dry weight)  Zn – 300; Cr – 100; Cu – 100; Mo (\*) – 2; Ni – 50; Se (\*) - 1.5; Cd – 1; As (\*) – 10; Pb – 100; F (\*) – 200; Hg – 1  Bidders must provide the relevant test reports (EN 13650, ISO 16772 or equivalent) demonstrating that the above criterion is met. Products carrying the EU Ecolabel will be deemed to comply.   * **The Ecological requirements:** for the EU Ecolabel for soil improvers must be met.   ***Ornamental plants***   * **Plant containers:** plants must be delivered in reusable, recyclable or biodegradable containers. If plant containers are reusable, the company must take them back after the planting of the plants/trees. If plant containers are biodegradable, they must be made of 100% biodegradable (compostable) substances. * **Packaging:** small plants to be supplied in returnable crates or boxes.   ***Irrigation systems***   * The irrigation system must be adjustable in terms of volume of dispensed water by zones. * The irrigation system must have adjustable timers, to programme the watering period. * The irrigation system must have hygrometersthat measure soil humidity levels and automatically block irrigation when the humidity level of soil is high enough (for example after rain).   ***Garden machinery***   * **Fuel types:** if machine has combustion engine: to be designed so it can be run on 1 or more of the following fuel grades: unleaded petrol with a benzene content of <1.0% by volume, alkylate petrol, class A diesel oil, or biofuel-based engine fuel.   Machines carrying type I ecolabel meeting above requirement deemed to comply.   * **Noise emissions:** The machine shall be tested for noise output in accordance with the general standard specified in the EU Noise Directive (2000/14/EC), EN-ISO 3744/2009 and by a testing laboratory qualified under Article 15 of the same Directive.   **GBS for Hydraulic Fluids and Chainsaw Lubricant –**  Mandatory level:   * **Biodegradability:** Must pass, or equivalent, the OECD 301B - Ready Biodegradability, CO2 evolution test. * **Ecotoxicity:** * Must pass or equivalent the OECD 201 - Alga, Growth Inhibition Test. * Must pass or equivalent the OECD 202 - Daphnia sp. Acute Immobilisation Test and Reproduction Test. * Must pass or equivalent the OECD 203 - Fish, Acute Toxicity Test.   Best practice level:   * **Biodegradability:** The requirements of the latest revisions of the relevant EU Ecolabel criteria shall be met in full by those products which fall within their scope. * **Ecotoxicity:** The requirements of the latest revisions of the relevant EU Ecolabel criteria shall be met in full by those products which fall within their scope.   EU ecolabel proof of compliance.  **GBS for Office ICT Equipment –**  The GBS for Office ICT Equipment contains GBSs (as listed in 3.32 above) which collectively contain the following technical specifications:   * **Energy performance:** product meets performance requirements of ENERGY STAR or equivalent. * **Parts (facilitating segregation and recovery):** parts that have to be treated separately are easily separable.   Labels are easily separable. (This requirement does not apply to safety/regulatory labels)   * **Parts:** * Plastic parts >100 g consist of one material or of easily separable materials. * Plastic parts >25 g have material codes according to ISO 11469 referring to ISO 1043 * Plastic parts are free from metal inlays or have inlays that can be removed with commonly available tools * Parts that have to be treated separately are easily separable * **Chemicals in components:** * All cover/housing plastic parts >25 g are halogen free * Plastic parts >25 g are free from flame retardant * substances/preparations above 0.1% classified as R45/46, R50/51/53 and R60/61 (67/548/EEC) * Maximum mercury content per lamp of 3.5mg * A Material Safety Data Sheet (MSDS) is available for the ink/toner preparation, even if not legally required. * Maximum mercury content per lamp of 3mg * **Packaging:** * Product plastic packaging is halogen free (including PVC) * User and product documentation do not contain chlorine bleached paper * Product plastic packaging doesn’t contain chlorine * **Prolonging useful life (hardware upgrades):** * Spare parts are available after end of production for 5 years. * Upgrading of components can be done (e.g. with processor, memory, cards or drives). * Upgrading can be done using commonly available tools. * **Documentation:** user and product documentation do not contain chlorine bleached paper. * **Operational noise emissions:** for example, Maximum A-weighted sound power level of < 4.0 LWAd (B) in the idle operating mode. The ‘Declared A-weighted Sound Power Level’ (re 1 pW) of PCs or notebooks, according to paragraph 3.2.5 of ISO 9296 and should be measured in accordance with ISO 7779. * **Promoting more efficient practice (energy save function):** information about energy save function is provided with the product. * **Enabling use of recycled paper:** Paper containing recycled fibres that meets the requirements of EN12281 can be used.   **GBS for Paper and Paper Products –**  The GBS for Paper and Paper Products contains the following GBSs which individually contain the following technical specifications:  **GBS for Envelopes –**  Mandatory level:   * **General use:** must have 100% recycled content for general use. * **Mailing system use:** must have 60% recycled content (i.e. automated envelope stuffing). Of the non-recycled content (40% or less), any virgin pulp used must be purchased in accordance with UK timber procurement policy. Only timber and timber products originating either from independently verified legal and sustainable sources or from a licensed Forest Law Enforcement Governance and Trade (FLEGT) partner can be purchased.   Best practice level:   * **General use:** same as mandatory. * **Mailing system use:** Brown (manila) envelopes have 100% recycled content for mailing system use - using “Genuine waste” as defined by the National Association of Paper Merchants (NAPM).   **GBS for Paper –**  Mandatory level:   * **All paper:** the recycling process must be Elemental Chlorine Free (ECF), with Adsorbable Organic Halogenated compound (AOX) emissions from the production of each pulp used below 0.25kg per Air Dried Tonne (ADT), or Process Chlorine Free (PCF). NB AOXs are hazardous chlorinated compounds which result from the bleaching of pulp with chlorine or chlorine-based chemicals. * **Copying and graphic paper:** Copying and graphic paper must have 100% recycled content, to include only genuine recovered fibre (i.e. no ‘mill broke’ unless solely from a recycled paper production line), in accordance with NAPM definition. * **Paper for Printed Publications:** Paper procured for Professional Purposes / Printed Publications to be a minimum 75% recycled content, to include only genuine recovered fibres (i.e. no ‘mill broke’), in accordance with the NAPM definition. Of the nonrecycled content (25% or less), any virgin fibre used must be purchased in accordance with UK timber procurement policy. Timber and timber products originating either from independently verified legal and sustainable sources or from a licensed Forest Law Enforcement Governance and Trade (FLEGT) partner can be purchased. * **Tissue paper:** Tissue paper (for example kitchen and toilet tissue and hand towels) must have 100% recycled content, to include only genuine recovered fibre (i.e. no ‘mill broke’ unless solely from a recycled paper production line), in accordance with NAPM definition.   Best practice:   * **All paper:** same as mandatory. * **Copying and graphic paper:** same as mandatory, andthe ecological criteria of the European Ecolabel for ‘copying and graphic paper’ – or an equivalent standard - must be met. * **Paper for printed publications:** same as mandatory. * **Tissue paper (kitchen and toilet tissue):** same as mandatory, and the ecological criteria of the European Ecolabel for ‘tissue paper’ – or an equivalent standard - must be met.   **GBS for Textiles –**  Mandatory level:   * **Pesticides:** For products made from cotton or other natural cellulosic fibres, the final product shall not contain more than 1 ppm (parts per million) in total of a number of substances, including dinoseb and salts, endrin, hexachlorobenzene, DDT, toxaphene. * **Dyes:** dyes classified as sensitising/allergenic, carcinogenic, mutagenic or toxic to reproduction must not be in the final product. These dyes includes C.I. Basic Red 9 C.l. 42 500, C.I. Disperse Red C.I. 11 110, C.I. Disperse Brown 1, C.I. Disperse Yellow. * **Arylamines:** the final product shall not contain a number of arylamines (from azo dyes) including 4‐aminodiphenyl, 4,4’‐methylene‐bis‐(2‐chloraniline), 4‐aminoazobenzene. * **Flame retardants:** the following flame retardants shall not be used in the final product: * PBB (Polybrominated biphenyls) CAS no. 59536‐65‐1 * PentaBDE (Pentabromodiphenylether) CAS no. 32534‐81‐9 * OctaBDE (Octabromodiphenyl ether) CAS no. 32536‐52‐9 * **Pentachlorophenol and tetrachlorophenol:** For products made from cotton or other natural cellulosic fibres, the final product shall not contain more than 0.5ppm (parts per million) of pentachlorophenol. * **Phthalate softeners:** For products that come into direct contact with the skin the following phthalate softeners shall not make up more than 0.1% by weight of the final product: * DEHP (Di‐(2‐ethylhexyl)‐phthalate) CAS no. 117‐81‐7 * BBP (Butylbenzylphthalate) CAS no. 85‐68‐7 * DBP (Dibutylphthalate) CAS no. 84‐74‐2 * **Formaldehyde:** The amount of free and partly hydrolysable formaldehyde in the final fabric shall not exceed 20 ppm in products for babies and young children under 3 years old, 30 ppm for products that come into direct contact with the skin, and 75 ppm for all other products. * **Heavy metals:** The amount of Cadmium (Cd), Chromium (Cr), Nickel (Ni), Lead (Pb), Copper (Cu) in the final product shall not exceed: * Cadmium (Cd) ‐ 0.1 ppm * Chromium (Cr) ‐ 2.0 ppm * Nickel (Ni) ‐ 4.0 ppm * Lead (Pb) ‐ 1.0 ppm * Copper (Cu) ‐ 50.0 ppm * **Useful life of textiles products (durability):** Where relevant, the following fitness for use criteria of the EU Ecolabel must be met (http://eur‐ lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2009:197:0070:0086:EN:PDF): * Shrinkage (criterion 34) * Resistance to fading from washing (criterion 35) * Colourfastness to perspiration (criterion 36) * Colourfastness to wet rubbing (criterion 37) * Colourfastness to dry rubbing (criterion 38) * Resistance to fading from light (criterion 39)   Best practice level:   * **Production process and fibre specific criteria:** Production process and fibre‐specific criteria are recommended. There are currently few products on the market which carry the EU Ecolabel for textiles. The procurer is advised to carry out a market search to check prices and availability before applying these criteria in the specifications. Where the following fibres make up more than 5% by weight of the total weight of the textile fibres in the product, the relevant criteria of the EU Ecolabel must be met. The full criteria is contained in Commission Decision 2009/567/EC: * Acrylic * Cotton and other natural cellulosic side fibres * Elastane * Flax or other bast fibres * Greasy wool and other keratin fibres * Man-made cellulosic fibres * Polyamide * Polyester * Polypropylene * **Chemicals and processing methods:** Products must meet the following criteria of the EU Ecolabel related to chemicals and processing methods set out in Commission Decision 2009/567/EC (<http://eur‐Lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2009:197:0070:0086:EN:PDF>): * Auxiliaries and finishing agents for fibres and yarns (criterion 10). * All chemicals and chemical preparations (criterion 14). * Detergents, fabric softeners and complexing agents (criterion 15). * Bleaching agents (criterion 16). * Impurities in dyes (criterion 17). * Impurities in pigments (criterion 18). * Waste water discharges from wet‐processing (criterion 27). * **Organically produced fibres or other natural fibres:** Bidders must indicate the proportion of cotton or other natural fibres used in the final product by weight deriving from organic production. To be considered as such the crop at the origin of the fibre must be produced in compliance with Regulation (EC) No 834/2007.   **GBS for Transport 2017 –**  Mandatory level:  **For cars –**   * The default is zero or ultra low emission at tailpipe with alternatives considered only in exceptional circumstances: any diesel car alternative must be certified as meeting Real Driving Emissions (RDE) standards [(Euro 6d-TEMP or Euro 6d)](http://carfueldata.direct.gov.uk/) where possible Euro 6d. * Procurement decisions contribute towards meeting the Government Fleet Commitment to electrify 25% of cars in central government department fleets by 2022. * Fleet average of no more than 130 grams/kilometre of carbon dioxide (CO2) emissions aiming for no more than 95 grams/kilometre from 2020 reflecting Regulation (EC) No 443/2009 setting emission performance standards for new passenger cars as part of the Community’s integrated approach to reduce CO2 emissions from light-duty vehicles. * From 31 December 2020 new cars must have a minimum and valid 5 star Euro NCAP safety rating.   **For category N1 vans (‘light commercial vans’) –**   * The default is zero or ultra low emission at tailpipe with alternatives considered only in exceptional circumstances: any diesel light commercial vehicle alternative must be certified as meeting Real Driving Emissions (RDE) standards [(Euro 6d-TEMP or Euro 6d)](http://carfueldata.direct.gov.uk/) where possible Euro 6d. * Fleet average of no more than 175 grams/kilometre of CO2 emissions aiming for no more than 147 grams/kilometre from 2020 reflecting Regulation (EU) No. 510/2011 setting emission performance standards for new light commercial vehicles as part of the Union’s integrated approach to reduce CO2 emissions from light-duty vehicles.   **For all vehicles –**   * The default is zero or ultra low emission at tailpipe with all vehicles certified as meeting a minimum of Euro 6 / Euro VI emission standard.   Best practice level:  **For all vehicles –**   * Zero emission at tailpipe * Capability to monitor and report fuel/energy used, mileage and resulting emissions * A valid 5 star EURO NCAP rating   **GBS for Construction Projects and Buildings –**  The GBS for Construction Projects and Buildings contains the following GBSs which individually contain the following technical specifications:  **GBS for new-build construction and major refurbishments –**  Mandatory level:  The GBS for Paper and Paper Products contains the following GBSs which individually contain the following technical specifications:   * **Overall project:** The application of BRE’s Environmental Assessment Method (BREEAM) standards, or equivalent for all: New-build projects to achieve as a minimum an ‘Excellent’ rating; Major refurbishments to achieve as a minimum a ‘Very Good’ rating. An appropriate environmental assessment method such as BREEAM or an equivalent (e.g. CEEQUAL, DREAM etc.) appropriate to the size, nature and impact of the project must be carried out on all projects using the Treasury Green Book or other appropriate guidance provided by government. * **Timber:** Timber must be purchased in accordance with UK timber procurement policy Only timber and timber products originating either from independently verified legal and sustainable sources or from a licensed Forest Law Enforcement Governance and Trade (FLEGT) partner can be purchased. Recycled timber is also accepted.   Best practice level:   * **Overall project:** Same as mandatory standard, except that where BREEAM is used new projects are to achieve an “outstanding” rating; major refurbishment projects are to achieve an “excellent” rating, unless site constraints or project objectives mean that this requirement conflicts with the obligation to achieve value for money. * **Timber:** same as mandatory.   **GBS for Air Conditioning Units –**  See GBS for Air Conditioning Units under **GBS for Electrical Goods.**  **GBS for Central Heating Systems –**  Mandatory level:   * **Energy efficiency:** must meet the Central Heating Systems Specifications (CHeSS) 2008 HR8 or HC8 criteria.   Best practice level is the same as the mandatory standard.  **GBS for Combined Heat and Power (CHP) Systems –**  Mandatory level:   * **Energy efficiency:** CHP Total Power Capacity (CHPtpc) less than 500kWe  1. No in-built facility to dump heat 2. Only include a single prime mover 3. One main heat output system e.g. a single system recovering heat from the engine cooling systems and exhaust gases in the case of a reciprocating engine.   Best practice level is the same as the mandatory standard.  **GBS for Condensing Units –**  Mandatory level: see GBS for Condensing Units under **GBS for Electrical Goods.**  Best practice level is the same as the mandatory standard.  **GBS for Domestic Gas Boilers –**  See GBS for Domestic Gas Boilers under **GBS for Electrical Goods.**  **GBS for Lamps –**  See GBS for Lamps under **GBS for Electrical Goods.**  **GBS for Lighting Control Gear –**  See GBS for Lighting Systems under **GBS for Electrical Goods.**  **GBS for Lighting Systems –**  See GBS for Lighting Systems under **GBS for Electrical Goods.**  **GBS for Non-Domestic Boilers –**  See GBS for Non-Domestic Boilers under **GBS for Electrical Goods.**  **GBS for Paints and Varnishes –**  Mandatory level:   * **Wall Paints:** must have ‘Low’ VOC content of 7.99% or less. * **All other paints and coatings:** must have ‘medium’ VOC content of 24.99% or less.   Best practice level:   * **Wall paints:** Interior matt walls and ceilings (Gloss < 25@60°) 10g/l including water. Interior glossy walls and ceilings (Gloss > 25@60° 40g/l including water. Measured according to EN 11890-2. * **All other paints and coatings:** The following products shall not be used: Indoor paints and varnishes with a VOC content higher than:  1. Interior trim and cladding paints for wood and metal 80g/l including water 2. Interior trim varnishes and woodstains, including opaque woodstains 60g/l including water 3. Interior minimal build woodstains 50g/l including water 4. Primers 15g/l including water 5. Binding primers 15g/l including water 6. One-pack performance coatings 80g/l including water 7. Decorative effect coatings 80g/l including water   Measured according to EN 11890-2.  **GBS for Rainwater Harvesting Equipment –**  Mandatory level:   * **Monitoring and control equipment:** Monitoring and Control Equipment should meet the criteria of the Government’s Enhanced Capital Allowances (ECA) scheme. * **Rainwater filtration equipment:** Monitoring and Control Equipment should meet the criteria of the Government’s Enhanced Capital Allowances (ECA) scheme. * **Storage vessel:** Rainwater Storage Vessels should meet the criteria of the Government’s Enhanced Capital Allowances (ECA) scheme.   Best practice level is the same as the mandatory standards.  **GBS for Showers, Taps, Toilets and Urinals –**  ***Water-efficient taps***  Mandatory level:   * **Kitchen taps:** Flow rates of between 4 to 6 litres/minute with all mixers having a clear indication of hot and cold with hot tap or lever position to the left. Non flow rate elements shall meet the Enhanced Capital Allowance Scheme (ECA) Water Technology List criteria.   Best practice level:   * **Kitchen taps**: Flow rates of between 4 to 6 litres/minute with all mixers having a clear indication of hot and cold with hot tap or lever position to the left. Flow rates of less than 4 litres/minute are not recommended for kitchen taps. Non flow rate elements shall meet the Enhanced Capital Allowance Scheme (ECA) Water Technology List criteria.   ***Bathroom automatic taps and sprays***  Mandatory level:   * Flow rates of up to 6 litre/minute (from European Water Label (EWL) green band). Non flow rate elements shall meet the Enhanced Capital Allowance Scheme (ECA) Water Technology List criteria.   Best practice level:   * Flow rates less than 4 litre/minute delivered through either automatic shut off, screw down/lever, or spray taps (from AECB ‘Best Practice’). Non flow rate elements shall meet the Enhanced Capital Allowance Scheme (ECA) Water Technology List criteria.   ***Showers***  Mandatory level:   * Flow rates 6 litres/minute (from European Water Label green band)   Best practice level:   * Same as mandatory.   ***Urinals***  Mandatory level:   * Waterless urinals (odour controlled air vacuum units or biodegradable materials; no chemical components), or 1.5 litre/flush user sensor, or <10 litre/hour max auto control flush. Choice of flush type to be determined based on user numbers. Minimum volume per hour to be chosen (AECB ‘Good Practice’). Non flush related elements shall meet the Enhanced Capital Allowance Scheme (ECA) Water Technology List criteria.   Best practice level:   * Same as mandatory.   **GBS for vehicle wash water reclaim units –**  Mandatory level:   * **Water and energy efficiency:** Either full or partial reclaim units should meet the criteria of the Government’s Enhanced Capital Allowances (ECA) scheme.   Best practice level:   * Same as mandatory criteria.   **GBS for water-efficient industrial cleaners –**  Mandatory level:   * **Water and energy efficiency:** Either full or partial reclaim units should meet the criteria of the Government’s Enhanced Capital Allowances scheme.   Best practice level:   * **Water and energy efficiency:**   **Scrubbers/driers (walk-behind machines):** Efficient walk-behind scrubber/drier floor cleaning machines that have an efficiency ≥90 m2/l, achieved at a floor coverage speed of 1.33 m/s, when carrying out maintenance cleaning of internal or externalflooring.  **Scrubbers/dryers (ride-on machines):** Efficient ride-on scrubber/drier floor cleaning machines that have an efficiency ≥ 90 m2/l, achieved at a floor coverage speed of 1.84 m/s, when carrying out maintenance cleaning of internal or external flooring.  **GBS for Windows –**  Mandatory level:   * **Energy rating:** A or better under British Fenestration Rating Council’s Window Energy rating BFRC. * **Frames:** Timber frames must comply with the mandatory standards for wood products. Standards for use of other materials in frames are still in development.   Best practice level:   * **Energy rating:** A+ or better under BFRC. * **Frames:** same as mandatory.   **GBS for Wood Products –**  Mandatory level:   * **Timber:** Timber must be purchased in accordance with UK timber procurement policy Only timber and timber products originating either from independently verified legal and sustainable sources or from a licensed Forest Law Enforcement Governance and Trade (FLEGT) partner can be purchased. Recycled timber is also accepted (TPAN April 2010 for further detail).   Best practice level:   * **Timber:** same as mandatory.   **GBS for Water-Using Products –**  The GBS for Water-Using Products contains the following GBSs which individually contain the following technical specifications:  **GBS for Dishwashers –**  See GBS for Dishwashers under **GBS for Electrical Equipment.**  **GBS for rainwater harvesting equipment –**  See GBS for rainwater harvesting equipment under **GBS for Construction Projects and Buildings.**  **GBS for showers, taps, toilets and urinals –**  See GBS for showers, taps, toilets and urinals under **GBS for Construction Projects and Buildings.**  **GBS for vehicle wash water reclaim units –**  See GBS for vehicle wash water reclaim unitsunder **GBS for Construction Projects and Buildings.**  **GBS for Washer Dryers –**  See GBS for Washer Dryers under **GBS for Electrical Equipment.**  **GBS for Washing Machines –**  See GBS for Washing Machines under **GBS for Electrical Equipment.**  **GBS for Water-Efficient Industrial Cleaners –**  See GBS for Water-Efficient Industrial Cleanersunder **GBS for Construction Projects and Buildings.**  **GBS for Food and Catering Services –**  Mandatory:   * **Higher environmental production standards:** At least 10% of the total monetary value of primary commodity (that is, raw ingredient) food and drink procured shall be inspected and certified to:  1. publicly available Integrated Production (IP) or Integrated Farm Management (IFM) standards that require the systematic and integrated management, at farm level, of: 2. natural habitats and biodiversity 3. prevention and control of pollution 4. energy, water and waste 5. management of soils, landscape and watercourses   and contain within their scope requirements that are consistent with the definition of Integrated Pest Management (IPM) contained in European Council Directive 2009/128/EC; or  publicly available organic standards compliant with European Council Regulation 834/2007 on organic production and labelling of organic products.   * **Palm oil:** From the end of 2015 all palm oil (including palm kernel oil and products derived from palm oil) used for cooking and as an ingredient in food must be sustainably produced. * **Fish:** All fishare demonstrably sustainable with all wildcaught fish meeting the Food and Agriculture Organisation Code of Conduct for Responsible Fisheries (includes Marine Stewardship Council certification and Marine Conservation Society ‘fish to eat’, or equivalent). * **Reducing landfill:** where waste management is included in the contract, facilities shall be available to staff and customers for recycling cans, bottles, cardboard and plastics. * **Energy management:**   Energy management policy (off-site catering operations):  Catering service contractors with off-site preparation kitchen operations shall have in place an energy management policy appropriate to the nature and scale of their energy use and consumption. Their policy shall commit the organisation to the continual improvement of its energy performance.  Energy management policy (on-site catering operations):   * On-site catering operations shall be run in accordance with the host building’s overall energy management policy.   Best practice level:   * **Environmental production standards:** at least 40% of the total monetary value of primary commodity (that is, raw ingredient) food and drink procured shall be inspected and certified to:  1. publicly available Integrated Production standards or Integrated Farm Management standards, or 2. publicly available organic standards compliant with European Council Regulation (EC) No 834/2007 on organic production and labelling of organic products.  * **Environmental management systems:** The contractor must prove its technical and professional capability to perform the environmental aspects of the contract through: an environmental management system (EMS) for catering services (such as EMAS, ISO 14001or equivalent). * **Packaging waste:** Packaging waste in delivering food for the catering service is minimised:  1. Tertiary and secondary packaging consists of at least 70% recycled cardboard; and 2. Where other materials are used, the tertiary packaging must either be reusable or all materials contain some recycled content.  * **Energy efficiency:** The on-site catering operation is run in accordance with the Carbon Trust food preparation and sector guide (CTV035). * **Paper products:** Disposable paper products (for example, napkins, kitchen tissue, take-away food containers) meet the requirements of the EU Ecolabel, or equivalent. | | | |

## Section 3.8: Contract Performance

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| **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 |  |
| 3.39.2 | Allowed and/or recommended | X |
| 3.39.3 | Required | X |
| **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**. | |
|  | **GBS for Cleaning Products and Services –**   1. After the 1st 6 months of the contract, and thereafter at the end of every year of the contract, a balance must be submitted by the contractor indicating the name and quantity of all cleaning product used.   This is applicable at both the mandatory level and at the best practice level.   1. All cleaning staff employed in carrying out the service must be regularly trained for their various tasks. This training should cover cleaning agents, methods, equipment and machines used; waste and water management and aspects of health, safety and the environment (best practice level). 2. Where cleaning staff are using washing machines and/or dishwashers, they should be regularly trained in ensuring the machines are set to the correct temperature (e.g. where appropriate, lower wash temperatures or eco-settings should be used). Staff should be effectively trained in how waste/packaging etc. from the cleaning process is properly re-used or recycled (best practice level). 3. Precise work instructions on environmental protection and on health and safety standards in carrying out the service shall be produced and displayed in the buildings in a way that they can be consulted by cleaning staff at any time (best practice level). 4. The facility manager, foreman/forewoman or co-ordinator has to be sufficiently trained in the fields of occupational health and safety standards, application techniques and environmental issues.   The contractor should use reusable microfiber cloths and apply dry cleaning techniques for linoleum flooring where appropriate. | |
| **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. | |
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## Section 3.9: Standards and Frameworks

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| **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. | | | |
|  | EU Noise Directive (2000/14/EC) -  [/web/20250627112831/https://eur-lex.europa.eu/eli/dir/2000/14/oj/eng](https://web.archive.org/web/20250627112831/https:/eur-lex.europa.eu/eli/dir/2000/14/oj/eng)  EN-ISO 3744/2009 - [/web/20250627124501/https://knowledge.bsigroup.com/products/acoustics-determination-of-sound-power-levels-of-noise-sources-using-sound-pressure-engineering-method-in-an-essentially-free-field-over-a-reflecting-plane-1](https://web.archive.org/web/20250627124501/https:/knowledge.bsigroup.com/products/acoustics-determination-of-sound-power-levels-of-noise-sources-using-sound-pressure-engineering-method-in-an-essentially-free-field-over-a-reflecting-plane-1)  ISO 7779 - [/web/20250627124817/https://www.iso.org/standard/69857.html](https://web.archive.org/web/20250627124817/https:/www.iso.org/standard/69857.html)  ISO 11469  ISO 1043  Criteria of the EU Ecolabel – [/web/20250627125345/https://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2009:197:0070:0086:EN:PDF](https://web.archive.org/web/20250627125345/https:/eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2009:197:0070:0086:EN:PDF)  Commission Decision 2009/567/EC - [/web/20250627125451/https://eur-lex.europa.eu/eli/dec/2009/567/oj/eng](https://web.archive.org/web/20250627125451/https:/eur-lex.europa.eu/eli/dec/2009/567/oj/eng)  Regulation (EC) No 834/2007 - [/web/20250627125719/https://eur-lex.europa.eu/eli/reg/2007/834/oj/eng](https://web.archive.org/web/20250627125719/https:/eur-lex.europa.eu/eli/reg/2007/834/oj/eng)  Regulation (EC) No 443/2009 - [/web/20250627125918/https://eur-lex.europa.eu/legal-content/en/ALL/?uri=CELEX%3A32009R0443](https://web.archive.org/web/20250627125918/https:/eur-lex.europa.eu/legal-content/en/ALL/?uri=CELEX%3A32009R0443)  TPAN April 2010 - [/web/20250627130028/https://assets.publishing.service.gov.uk/media/67cad11f8c1076c796a45c1f/CPET\_Cat\_A\_Criteria\_4th\_Ed\_Oct14\_withdrawn.pdf](https://web.archive.org/web/20250627130028/https:/assets.publishing.service.gov.uk/media/67cad11f8c1076c796a45c1f/CPET_Cat_A_Criteria_4th_Ed_Oct14_withdrawn.pdf)  Central heating system specifications (CHeSS) Year 2008 - [/web/20250627130202/https://bpec.org.uk/downloads/CE51%20CHeSS%20WEB%20FINAL%20JULY%2008.pdf](https://web.archive.org/web/20250627130202/https:/bpec.org.uk/downloads/CE51%20CHeSS%20WEB%20FINAL%20JULY%2008.pdf)  Enhanced Capital Allowance Scheme (ECA) for Water –  [/web/20250627130244/https://assets.publishing.service.gov.uk/media/5f2133bad3bf7f1b10d58eca/wtl-criteria-list.pdf](https://web.archive.org/web/20250627130244/https:/assets.publishing.service.gov.uk/media/5f2133bad3bf7f1b10d58eca/wtl-criteria-list.pdf)  EN 11890  CTV035 – [/web/20250627130538/https://www.sustainweb.org/pdf/11/CTV035(2).pdf](https://web.archive.org/web/20250627130538/https:/www.sustainweb.org/pdf/11/CTV035(2).pdf) | | | |
| **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. | | | |
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# Domain 4: Carbon Credits

## Section 4.1: Who is being targeted?

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| **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 |  | | | |  |  |
| 4.1.2 | Private companies |  | | | |  |  |
| 4.1.3 | Financial institutions |  | | | |  |  |
| 4.1.4 | Small and medium-sized enterprises |  | | | |  |  |
| 4.1.5 | State-owned companies |  | | | |  |  |
| 4.1.6 | Not-for-profit organisations |  | | | |  |  |
| 4.1.7 | Government agencies and/or departments (supranational) |  | | | |  |  |
| 4.1.8 | Government agencies and/or departments (national) |  | | | |  |  |
| 4.1.9 | Government agencies and/or departments (regional – e.g. state, province, region, metropolitan region) |  | | | |  |  |
| 4.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) |  | | | |  |  |
| 4.1.11 | Government agencies and/or departments (unspecified) |  | | | |  |  |
| 4.1.12 | Sectoral actors (e.g. healthcare, utilities, education) |  | | | |  |  |
| 4.1.13 | Other |  | | | |  |  |
| 4.1.14 | If “Other” please clarify. | | | | | | |
|  |  | | | | | | |
| **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. | | | | | | |
|  |  | | | | | | |
| **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. | | | | | | |
|  |  | | | | | | |
| **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**. | | | | | | |
|  |  | | | | | | |
| **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) | |  | | | | |
| 4.5.2 | Minimum revenue (Enter minimum revenue) | |  | | | | |
| 4.5.3 | Minimum assets (Enter minimum assets) | |  | | | | |
| 4.5.4 | Minimum contract value (Enter minimum contract value) | |  | | | | |
| 4.5.5 | Entity is headquartered in the jurisdiction | |  | | | | |
| 4.5.6 | Other | |  | | | | |
| **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 | |  | | | | |
| 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**. | | | | | | |
|  |  | | | | | | |
| **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 | | | |  | | |
| 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**. | | | | | | |
|  |  | | | | | | |
| **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. | | | | | | |
|  |  | | | | | | |
| **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 | | |  | | | |
| **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. | | | | | | |
|  |  | | | | | | |
| **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 | | |  | | | |
| 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. | | | | | | |
|  |  | | | | | | |

## 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 | | | |  | |
| **4.17** | If “Other” is selected above, please describe the goals and/or functions of the **policy tool**. | | | | | |
|  |  | | | | | |
| **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) |  |  |  | |  |
| 4.18.2 | Carbon removal credits (nature-based) (e.g. afforestation projects, restoring ecosystems) |  |  |  | |  |
| 4.18.3 | Carbon removal credits (technological) (e.g. direct air capture and storage (DACCS), bioenergy carbon capture and storage (BECCS)) |  |  |  | |  |
| 4.18.4 | Other approaches to crediting (e.g. **jurisdictional REDD+**) |  |  |  | |  |
| **4.19** | If “Other” is selected above, please describe the types of credits allowed, encouraged or discouraged in the **policy tool**. | | | | | |
|  |  | | | | | |

## 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** |  | | |  |  |
| 4.20.2 | **Gold Standard** |  | | |  |  |
| 4.20.3 | **Verra** |  | | |  |  |
| 4.20.4 | **Climate Action Reserve (CAR)** |  | | |  |  |
| 4.20.5 | **American Carbon Registry (ACR)** |  | | |  |  |
| 4.20.6 | Other(s) |  | | |  |  |
| **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**. | | | | | |
|  |  | | | | | |
| **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 | |  | | | |
| **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) |  | | |  |  |
| 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) |  | | |  |  |
| 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**) |  | | |  |  |
| 4.23.4 | **Corresponding adjustments** to ensure that credits traded internationally are not **double counted** in the host and buyer jurisdictions |  | | |  |  |
| 4.23.5 | **Double counting** mentioned but with no additional specification |  | | |  |  |
| 4.23.6 | Other(s) |  | | |  |  |
| **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**. | | | | | |
|  |  | | | | | |
| **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 |  | | |  |  |
| 4.25.2 | Administration and maintenance of the carbon market system |  | | |  |  |
| 4.25.3 | Using revenues for other environmental, developmental, or social objectives |  | | |  |  |
| 4.25.4 | Other(s) |  | | |  |  |
| **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**. | | | | | |
|  |  | | | | | |
| **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 | | |  | | |
| **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**. | | | | | |
|  |  | | | | | |

## 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 | |  |  |  |
| 6.1.2 | Private companies | |  |  |  |
| 6.1.3 | Financial institutions | |  |  |  |
| 6.1.4 | Small and medium-sized enterprises | |  |  |  |
| 6.1.5 | State-owned companies | |  |  |  |
| 6.1.6 | Not-for-profit organisations | |  |  |  |
| 6.1.7 | Government agencies and/or departments (supranational) | |  |  |  |
| 6.1.8 | Government agencies and/or departments (national) | |  |  |  |
| 6.1.9 | Government agencies and/or departments (regional – e.g. state, province, region, metropolitan region) | |  |  |  |
| 6.1.10 | Government agencies and/or departments (local-e.g. county, district, municipality, city) | |  |  |  |
| 6.1.11 | Government agencies and/or departments (unspecified) | |  |  |  |
| 6.1.12 | Sectoral actors (e.g. healthcare, utilities, education) | |  |  |  |
| 6.1.13 | Other | |  |  |  |
| 6.1.14 | If “Other” please clarify. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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 | |  |  |  |
| 6.3.2 | Mining and quarrying | |  |  |  |
| 6.3.3 | Manufacturing | |  |  |  |
| 6.3.4 | Electricity, gas, steam, and air conditioning supply | |  |  |  |
| 6.3.5 | Water supply; sewerage; waste management and remediation activities | |  |  |  |
| 6.3.6 | Construction | |  |  |  |
| 6.3.7 | Wholesale and retail trade: repair of motor vehicles and motorcycles | |  |  |  |
| 6.3.8 | Transportation and storage | |  |  |  |
| 6.3.9 | Accommodation and food service activities | |  |  |  |
| 6.3.10 | Information and communication | |  |  |  |
| 6.3.11 | Financial and insurance activities | |  |  |  |
| 6.3.12 | Real estate activities | |  |  |  |
| 6.3.13 | Professional, scientific and technical activities | |  |  |  |
| 6.3.14 | Administrative and support service activities | |  |  |  |
| 6.3.15 | Public administration and defense; compulsory social security | |  |  |  |
| 6.3.16 | Education | |  |  |  |
| 6.3.17 | Human health and social work activities | |  |  |  |
| 6.3.18 | Arts, entertainment and recreation | |  |  |  |
| 6.3.19 | Other service activities | |  |  |  |
| 6.3.20 | Activities of households as employers; undifferentiated goods-and services-producing activities of households for own use | |  |  |  |
| 6.3.21 | Activities of extraterritorial organizations and bodies | |  |  |  |
| 6.3.22 | Other | |  |  |  |
| 6.3.23 | If “Other” selected, please explain. | | | | |
|  |  | | | | |
| **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**. | | | | |
|  |  | | | | |
| **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) | |  | | |
| 6.5.2 | Minimum revenue (Enter minimum revenue) | |  | | |
| 6.5.3 | Minimum assets (Enter minimum assets) | |  | | |
| 6.5.4 | Minimum contract value (Enter minimum contract value) | |  | | |
| 6.5.5 | Entity is headquartered in the jurisdiction | |  | | |
| 6.5.6 | Other | |  | | |
| **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 | |  | | |
| 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**. | | | | |
|  |  | | | | |
| **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 | |  | | |
| 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**. | | | | |
|  |  | | | | |
| **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. | | | | |
|  |  | | | | |
| **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 |  | | | |
| **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. | | | | |
|  |  | | | | |
| **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 |  | | | |
| 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. | | | | |
|  |  | | | | |

## 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 | |  |
| 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**. | | |
|  |  | | |
| **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 | |  | | |
| 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. | | | | |
|  |  | | | | |
| **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

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| --- | --- | --- |
| **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

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| --- | --- | --- | --- | --- |
| **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 |  |  |  |
| 6.74.2 | Global Methane Pledge |  |  |  |
| 6.74.3 | OGMP (UNEP) |  |  |  |
| 6.74.4 | MiQ |  |  |  |
| 6.74.5 | BS: EN 15446 |  |  |  |
| 6.74.6 | EPA Leak Detection and Repair A Best practice Guidance |  |  |  |
| 6.74.7 | Energy Institute - Protocol for the Estimation of Petroleum Refinery Process Plant Fugitive VOC Emissions 2010 |  |  |  |
| 6.74.8 | ISO 15848-1:2015 |  |  |  |
| 6.74.9 | ISO 15848-2:2015 |  |  |  |
| 6.74.10 | ISO 14064-2:2019 |  |  |  |
| 6.74.11 | API 2000:2014 |  |  |  |
| 6.74.12 | ISO:28300:2008 |  |  |  |
| 6.74.13 | EPA: Protocol for Equipment Leak Emission Estimates (1995) |  |  |  |
| 6.74.14 | Landfill Gas: Industry Code of Practice – The management of Landfill Gas |  |  |  |
| 6.74.15 | Method 21 – Determination of Volatile Organic Compound Leaks |  |  |  |
| 6.74.16 | ISO/TC 263 Coalbed methane |  |  |  |
| 6.74.17 | FAO Livestock Environmental Assessment and Performance (LEAP) Partnership |  |  |  |
| 6.74.18 | Global Dairy Sustainability Framework (GDSF) |  |  |  |
| 6.74.19 | National/subnational standard (Describe below) |  |  |  |
| 6.74.20 | Other ISO standard (Describe below) |  |  |  |
| 6.74.21 | Other (Describe below) |  |  |  |
| **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 | | | |
|  |  | | | |
| **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. | | | |
|  |  | | | |