Oxford Climate Policy Monitor 2024 Survey

Jurisdiction Japan

Law firm Anderson Mori & Tomotsune

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Act on Promotion of Global Warming Countermeasures (地球温暖化対策の推進に関する法律)

3. Source material link(s): https://web.archive.org/web/20240728045818/https://elaws.e-

gov.go.jp/document?lawid=410AC000000117
 4. Which of the following governance domains does this policy tool relate to? Select all that apply. ✓ Climate-related disclosure ✓ Transition planning □ Public procurement
5. If relevant, briefly explain how the policy tool applies or is linked to multiple domains. The law aims to reduce greenhouse gas emissions by requiring the national government and local governments to formulate global warming countermeasures plans and the relevant minister to formulate guidelines on measures to be taken by enterprises. The law also provides the disclosure of information, such as requiring specific emitters to report and disclose their estimated emissions of gases.
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☑ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)
9. Year of (planned) entry into force or year of publication 2024
10. Does the policy tool have an end date? No Yes
12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the

recommendations of the Task Force for Climate Related Financial Disclosure or to explain the
absence of such disclosures.
The purpose of the law is to take measures to promote the control of greenhouse gas emissions due
to social, economic, and other activities, thereby contributing to ensure healthy and civilized way of
living for the Japanese people at present and in the future, as well as contributing to the welfare of all
humankind (Article 1 of the Act).
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. 1. 2. 3. 4. 5.

25. Which entities are targeted through this policy tool? Select all that apply.

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.

тапана аррания	Mandatory	Voluntary	Not targeted
1. Publicly-traded entities			
2. Private companies	\checkmark		
3. Financial institutions			✓
4. Small and medium- sized enterprises	Y		
5. State-owned companies	Y		
6. Not-for-profit organizations			>
7. Government agencies and/or departments (supranational)			*
8. Government agencies and/or departments (national)	y		
9. Government agencies and/or departments (regional - e.g., state, province, region, metropolitan region)			
10. Government agencies and/or departments (local - e.g.,	~		

county, district, municipality, city)		
11. Government agencies and/or departments (unspecified)	✓	
12. Sectoral actors (e.g., healthcare, defense, utilities, education)		•
13. Other		

27. Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory.

Private Small and State-Governme Governme Governmen Publiclycompanie medium- owned traded nt nt nt t agencies entities companie agencies sized agencies agencies and/or and/or and/or and/or departmen enterprise s departmen departmen departments ts ts (regionalts (local -(unspecifie (national) - e.g. state, e.g. d) province, county, region, district, metropolit municipalit an region) y, city) 21 21 21 21 Minimum 21 21 21 21 number of employees (Enter min number of full-time employees -FTEs) Minimum revenue (Enter minimum revenue) Minimum assets (Enter minimum assets) Minimum contract value (Enter minimum contract value)

Entity is								
headquarter								
ed in the								
jurisdiction								
Entities are	The total							
subjected to	amount of							
disclosure or	emissions							
reporting	at all							
requirement					business			business
S	_	sites by	sites by	_	sites by	,	,	sites by
	type of							
	greenhou	greenhou	greenhou	greenhou	greenhous	greenhous	greenhous	greenhous
	se gas is	se gas is	se gas is	se gas is	e gas is	_		e gas is
	3,000	3,000	3,000	3,000	3,000 tons	3,000 tons	3,000 tons	3,000 tons
	tons or	tons or	tons or	tons or	or more in	or more in	or more in	or more in
	more in	more in	more in	more in	CO ₂	CO ₂	CO ₂	CO ₂
	CO ₂	CO ₂	CO ₂	CO ₂	equivalent.	equivalent.	equivalent.	equivalent.
	equivalen	equivalen	equivalen	equivalen				
	t.	t.	t.	t.				
28. Can entiti	es for who	m complia	nce with th	ne policy to	ol is manda	atory opt ou	t of the obli	aation (e.a.

28. Can entities for whom compliance with the policy tool is mandatory opt out of the obligation (e.g. comply or explain)? No Yes
30. Does the policy tool exclusively apply to entities' domestic operations, or does it also apply to entities' operations beyond the jurisdiction? Operations within jurisdiction only Operations beyond the jurisdiction Not applicable
32. What are the sanctions for non-compliance? Select all that apply and describe in the text field. Monetary fine Non-compliance by the company with reporting obligations can result to a fine up to IPY 200,000
□ Restriction on business activities
□ Voiding or setting aside of contract
□ Exclusion from government contracts □ Award of damages or compensation
□ Award or damages or compensation □ Penalty for senior managers
☐ Criminal penalties
□ Not specified
□ Not applicable (e.g. in cases of voluntary tools) □ Other

33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. o Below average o Average o Above average o Not applicable unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced? ○ No (If relevant, explain) ● Yes
38. Briefly note one to two exemplary cases of enforcement. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material. https://web.archive.org/web/20240706023716/https:/ghg-santeikohyo.env.go.jp/
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? ○ No ● Yes
40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. The Minister of the Environment supervises the Japan Decarbonization Support Organization (A stock company whose purpose is to contribute to the realization of a decarbonized society while promoting the prevention of global warming and the development of Japan's economy and society in an integrated manner by providing funds and other support for business activities to reduce greenhouse gas emissions and business activities that support those business activities.) (Articles 36-34 to 36-37 of the Act).
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required

42. Select the option that best describes the frequency of periodic impact assessments recommended or required by the policy tool. o 0-2 years o 2-5 years o 5-10 years o 10 or more years Not specified Other
43. Does the policy tool recommend or require periodic reviews? No Recommended Required
44. Select the option that best describes the frequency of the recommended or required periodic reviews. o 0-2 years o 2-5 years o 5-10 years o 10 or more years Not specified Other
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes
46. Describe the mechanisms for enhancing regulatory coordination with subnational governments. Reference the relevant section/subsection/paragraph of the policy tool where mechanisms for coordination with subnational governments are set. The Japan Decarbonization Support Organization is formed to contribute to the realization of a decarbonized society while promoting the prevention of global warming and the development of Japan's economy and society in an integrated manner by providing funds and other support for business activities that reduce greenhouse gas emissions and business activities that support those business activities. The government must have equal to or more than half of its stocks at all times (Articles 36-2 and 36-4 of the Act).
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? • No

Yes			
the policy tool. Reference capacity-building initiativ Question 3), provide a we	the relevant section res are established. I eb-archived link to th on Support Organize	/subsection/paragrapl f referencing new sou ne source material.	es to implement or comply with n of the policy tool where rces (i.e. not referenced in to the eligible companies by
Domain-Spe	ecific Ques	stions: Disc	losure
Questions			
What is being disclosed	?		
52. Are targeted entities information? Select all the		uired to disclose any o	of the following climate-related
	Recommended	Required	Neither recommended nor required
1. Greenhouse gas (GHG) emissions		У	
2. GHG emissions offsets or removals			y
3. GHG emissions reduction targets		~)	
4. Other climate-related targets			Y
5. Physical climate risk			✓
6. Transition risk			\checkmark
7. Transition plan		✓	
Disclosure of Greenhous 54. Which GHG emission Carbon dioxide (CO₂) Methane (CH₄) Nitrous oxide (N₂O) Hydrofluorocarbons (FC) Perfluorocarbons (PFC)	s must be disclosed? HFCs)		

✓ Sulphur hexafluoride (SF6) ✓ Nitrogen trifluoride (NF3) □ Carbon dioxide equivalent (CO₂e)
55. Are entities recommended or required to disclose gross emissions?
 56. Are entities recommended or required to disclose net emissions? No Recommended Required
57. What Scope of emissions must be disclosed? Select all that apply. □ Scope 1 emissions □ Scope 2 emissions □ Scope 3 emissions, relevant or material □ Scope 3 emissions, a specified proportion of coverage (Please describe) □ Scope 3 emissions, all ☑ Not specified
58. Are entities recommended or required to discloseGHG emissionsaccounting methodologies or standards? GHG emissions
59. Does the policy tool recommend or require the GHG inventory be third-party verified? No Recommended Required
60. If necessary, provide additional clarification to the above responses aboutgreenhouse gas (GHG) emissions disclosure.
Disclosure of Greenhouse Gas (GHG) Emissions Reduction Targets

67. Which of the following targets, or data related to targets, does the policy tool request entities disclose? Select any of the following which apply:

	Recommended	Required	Neither recommended nor required
An absolute emissions reduction target		Y	
An intensity-based emissions reduction target			
A net zero target			✓
Targets covering non- carbon GHG emissions			~
A Scope 3 emissions target			Y
A target derived using a sectoral decarbonization approach			>
Interim targets			\checkmark
A target timeframe (e.g. by 2040)		~	
A baseline year from which progress is measured			~
A level of ambition for emissions reductions (e.g. 80% reduction)			V
68. Does the policy tool re emissions reductions targ No Recommended Required	ecommend or require entigets?	ties to disclose their progr	ress in achieving their
69. What is the recomme of emissions reductions to emissions reductions to Yearly • Every two years • Every three years • Every four years • Every five years • Every ten years or more • Other • No prescribed frequence	<u>.</u>	cy of progress reports reg	arding the achievement
70. Does the policy tool recommend or require a scope of emissions which should be covered by the absolute emissions reduction target? Select all that apply. Scope 1 emissions Scope 2 emissions			

□ Scope 3 emissions (relevant or material) □ Scope 3 emissions (a specified proportion of coverage) □ Scope 3 emissions (all) ☑ Not specified
79. What is the recommended or required timeframe for long-term targets (e.g. by 2050, 2060)? Output Output Description Output Description Output Description Output Description Output Description Page 100 (e.g. by 2050, 2060)? Output Description Description Output Description Description Description Output Description Description
Disclosure of Transition Plans
98. What is the recommended or required frequency of transition plan disclosures? • Yearly • Every two years • Every three years • Every four years • Every five years • Every ten years or more • Other Depends on the entity • Not specified
99. Does the policy tool recommend or require audited accuracy and/or third-party verification of the transition plan? No Recommended Required
100. Does the policy tool recommend or require entities to disclose progress in implementing transition plans? No Recommended Required
102. Does the policy tool recommend or require targeted entities to disclose their financial plans for implementing transition plans? No Recommended

o Required			
103. Does the policy tool scenario analysis related No Recommended Required			sclose their methodology for
Other disclosures			
		required to disclose any o	ther climate-related
information? Select all the	at apply. Required	Recommended	Neither recommended
	Required	Recommended	nor required
Climate-related opportunities			>
2. Remuneration based on achieving climate-related goals			
3. Taxonomies			\checkmark
4. Capital allocation and/or expenditure plans (in the context of climate change)			
5. Due diligence			\checkmark
6. Assumptions and Dependencies			У
7. Data limitations of scenario analyses			Y
8. Financial implications of climate-related matters (e.g., integration of climate-related disclosures into financial accounting standards)			
9. Stewardship (e.g., whether stewardship codes are in place, how entities vote in shareholder meetings, etc.)			
10. ESG methodologies and criteria (in the case of service providers)			✓

11. Asset planning or			
ownership in the context			
of climate change			
12. Sectoral investment			\checkmark
policies			
13. Climate-related			
lobbying and/or policy			
engagement			
14. Locked-in emissions			\checkmark
or information on			
emissive assets with			
long lifespans			
15. Dirty asset			
divestiture			
16. Nature-related			
impacts			
17. Just transition			\checkmark
indicators			
Standards, Frameworks,	, and Guidelines		
125. Does the policy tool	require the use of or make	e reference to any of the f	ollowing standards,

125. Does the policy tool require the use of or make reference to any of the following standards, frameworks, or guidelines? Select all that apply.

| Required | Referenced | Neither required no

	Required	Neither required nor referenced
1. IFRS S1		✓
2. IFRS S2		✓
3. Task Force on Climate-related Financial Disclosures (TCFD)		>
4. GHG Protocol Corporate Accounting and Reporting Standard		⊘
5. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard		>
6. CDP (formerly known as Climate Disclosure Project) reporting framework		>
7. International Integrated Reporting Framework		V
8. Global Reporting Initiative (GRI)		~

9. Sustainability			
Accounting Standards			
Board (SASB)	П		
10. European Sustainability Reporting			
Standards (ESRS)			
11. Taskforce on Nature-			✓
related Financial			
Disclosures (TNFD)			
12. Partnership for			\checkmark
Carbon Accounting			
Financials (PCAF)			
13. Glasgow Financial			
Alliance for Net Zero			
(GFANZ)			
14. Other			Y
128. Note any additional alignment not captured in Question 3), provide a well-based Domain-Spe Questions	n the above questions. If reb-archived link to the sou	eferencing new sources (i.	.e. not referenced in
Disclosure of Plans and	Targets		
132. Are targeted entities transition plans? o No o Recommended Required	recommended or require	d to publicly disclose clim	ate-related targets or
Targets			
135. Does the policy tool targets?	recommend or require tar	geted entities to have or a	develop climate-related

NoRecommendedRequired			
136. Does the policy too targets? • No • Recommended • Required	l recommend or requi	ire entities to monito	or progress in achieving their
monitoring progress in a	ichieving targets. pport Corporation is	supervised by the N	f the policy tool relevant to linister of the Environment in
138. Does the policy too achieving their targets? • No • Recommended • Required	l recommend or requi	ire targeted entities	to publicly report on progress in
of targets? Yearly Every two years Every three years Every four years Every five years Every ten years or mor Other No prescribed frequen	re cy ving targets, or data r	related to targets, d	s reports related to the achievement
	Recommended	Required	No
An absolute emissions reduction target			
An intensity-based emissions reduction target			
A net zero target			Y
Interim targets (e.g.			

Targets covering non- carbon GHG emissions			
A Scope 3 emissions target			✓
A target derived using a	<u> </u>	П	✓
sectoral decarbonization			
approach			
A level of ambition for	П		✓
emissions reductions			
(e.g. 80% reduction)			
A baseline year from	П		✓
which progress is			
measured			
A target timeframe (e.g.	П	✓	
by 2040)			
Targets for renewable			✓
energy procurement			y
Targets for fossil fuel phase down/phase up			
			✓
Separate targets for GHG offsets and/or			
removals			
Targets or goals related			~
to climate adaptation			✓
Targets or goals related to nature and			
biodiversity			
Other targets related to			
sustainability			
141. What is the recomm targets? Select all that ap Scope 1 emissions Scope 2 emissions, rele Scope 3 emissions, a sponsion of Scope 3 emissions, all Not specified	evant or material		emissions reduction
153. What is the recomm Output Between 2030 and 204 Between 2036 and 204 Between 2041 and 204 Between 2046 and 205 Between 2051 and 206	40 45 50	ıme for targets (e.g. by 20	50, 2060)?

o Between 2061 and 2070

Other <u>Depends on the entity</u>Not specified

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Transition Plans			
164. Does the policy tool plan? o No o Recommended Required	recommend or requir	e targeted entities to	have or develop a transition
165. Does the policy tool plans? Select all that app		e any of the following	g elements or criteria for transition
bians: select an triat app	Recommended	Required	Neither recommended nor required
A timeframe for the transition plan (e.g. 10 year plan, 20 year plan, etc.)			· ·
Key Performance Indicators (KPIs) for monitoring transition plan implementation			
Updates to the transition plan			~
Third-party verification and/or audited accuracy of the transition plan			✓
ldentified methodology for scenario analysis			~
Monitoring, Oversight, a			
176. Does the policy tool monitoring, oversight, and	d implementation? Se	elect all that apply.	any of the following with regard to
	Recommended	Required	No
Monitor progress in implementing their transition plan			✓
Develop financial plans for the implementation of their transition plan			~

Integrate climate-related			✓
matters into their			
financial accounting			
Incorporate climate			\checkmark
change considerations			
into their investment			
decision making and/or			
asset planning			
Incorporate climate			\checkmark
change considerations			
into their capital			
allocation and/or			
expenditure plans			
Any other mechanisms			✓
for enhancing the			
achievement of targets			
and/or the			
implementation of			
transition plans			
Engagement, Lobbying,	and Governance		
184. Does the policy tool	recommend or require ta	rgeted entities align any o	f the following
		rgeted entities align any o eir targets and/or transition	
engagement and/or gove			
engagement and/or gove	rnance practices with the	eir targets and/or transition	n plans?
engagement and/or gove Value chain	rnance practices with the	eir targets and/or transition	n plans?
engagement and/or gove Value chain engagement	rnance practices with the	eir targets and/or transition	n plans?
engagement and/or gove Value chain engagement Investor engagement	rnance practices with the Recommended	Required	n plans? No
engagement and/or gove Value chain engagement Investor engagement Consumer engagement	rnance practices with the	eir targets and/or transition	n plans? No
engagement and/or gove Value chain engagement Investor engagement Consumer engagement Policy engagement and	rnance practices with the Recommended	Required	n plans? No
engagement and/or gove Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices	rnance practices with the Recommended	Required	n plans? No
engagement and/or gove Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance	rnance practices with the Recommended	Required	n plans? No
engagement and/or gove Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance structure for transition	rnance practices with the Recommended	Required	n plans? No
engagement and/or gove Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance structure for transition and verification	rnance practices with the Recommended	Required	n plans? No
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Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance structure for transition and verification Climate-related financial incentives for employees	rnance practices with the Recommended	Required □ □ □ □ □	n plans? No
Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance structure for transition and verification Climate-related financial	rnance practices with the Recommended	Required □ □ □ □ □	n plans? No
Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance structure for transition and verification Climate-related financial incentives for employees	rnance practices with the Recommended	Required □ □ □ □ □	n plans? No
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Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance structure for transition and verification Climate-related financial incentives for employees and board members 185. Does the policy tool diligence and/or stewards	rnance practices with the Recommended	Required	n plans? No
engagement and/or gove Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance structure for transition and verification Climate-related financial incentives for employees and board members 185. Does the policy tool diligence and/or stewards No Recommended	rnance practices with the Recommended	Required	n plans? No
engagement and/or gove Value chain engagement Investor engagement Consumer engagement Policy engagement and lobbying practices Corporate governance structure for transition and verification Climate-related financial incentives for employees and board members 185. Does the policy tool diligence and/or stewards No	rnance practices with the Recommended	Required	n plans? No

			of the following standards,
frameworks, or guidelines			
	Required	Referenced	Neither required nor referenced
FRS S1			✓
FRS S2			✓
Task Force on Climate- related Financial Disclosures (TCFD)			
CDP (formerly known as Climate Disclosure Project) Technical Note: Reporting on Climate Transition Plans			
nternational Integrated Reporting Framework			⊘
Global Reporting Initiative (GRI)			✓
Sustainability Accounting Standards Board (SASB)			
Science Based Targets nitiative (SBTi)			⊘
Science Based Targets nitiative (SBTi) Net Zero Standard			•
European Sustainability Reporting Standards ESRS)			~
Other			₹

197. 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.

Act on Rationalization of Energy Use and Shift to Non-fossil Energy (エネルギーの使用の合理化及び非化石エネルギーへの転換等に関する法律)

3. Source material link(s): (Original Text of Act on Rationalization of Energy Use and Shift to Nonfossil Energy (the "Act")) https://web.archive.org/web/20240722100100/https://www.enecho.meti.go.jp/category/saving_and_ new/saving/ninushi/pdf/houritsu_r040617.pdf (English translation of the "Act")) https://web.archive.org/web/20240731054502/https://www.japaneselawtranslation.go.jp/ja/laws/vie w/4592 (Original Text of Ordinance on the Act (Only Japanese version available)) https://www.enecho.meti.go.jp/category/saving_and_new/saving/ninushi/pdf/shikourei_r050323.pdf (Original Text of Implementation Regulations on the Act (Only Japanese version available)) https://web.archive.org/web/20240725115707/https://www.enecho.meti.go.jp/category/saving_and_ new/saving/ninushi/pdf/shourei_r050328.pdf (Website of Agency for Natural Resources and Energy of Ministry of Economy, Trade and Industry explaining the outline of the Act (Only Japanese version available)) https://web.archive.org/web/20240731054713/https://www.enecho.meti.go.jp/category/saving_and_ new/saving/enterprise/overview/ 4. Which of the following governance domains does this policy tool relate to? Select all that apply. Climate-related disclosure Transition planning ☐ Public procurement 5. If relevant, briefly explain how the policy tool applies or is linked to multiple domains. Article 3 of the Act provides that Minister of Economy, Trade and Industry shall set the principles for promoting the rationalization of energy use and shift to non-fossil energy, etc. and make it public. Article 4 of the Act provides that user of energy shall make effort for rationalization of energy use and shift to non-fossil energy considering the principles above. Art. 5 of this policy provides that relevant authorities shall set the objectives for rationalization of energy use as well as the standards for the entity using energy at their plants, etc. To achieve the objective, and make the objective and the standard public. For these reasons, this policy is linked to transition planning. Article 16 of the Act requires entities having plants, etc. and using more energy of more than 1,500kl per year to report to relevant authorties the amount of energy they use and how they use it. For this reason, this policy is linked to climate-related disclosure. 6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body

✓ Legislature

□ Judiciary

☐ Ministry/Department/Agency ☐ Other (Please describe)
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)
9. Year of (planned) entry into force or year of publication 2023
10. Does the policy tool have an end date? No Yes
12. Briefly describe the policy tool's goal and/or purpose:
For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures. The purpose of this policy tool is to contribute to ensuring the effective use of energy in response to the fact that fossil fuels account for a significant portion of the energy used in Japan, the increasing need for the use of non-fossil energy, and the economic and social environment surrounding energy both domestically and internationally. The purpose of this policy also includes contributing to the sound development of the national economy by taking necessary measures for rationalization of energy use and conversion to non-fossil energy for factories, transportation, buildings, machinery and appliances, etc., necessary measures for optimization of electricity demand, and other measures necessary to comprehensively promote rationalization of energy use and conversion to non-fossil energy, etc., thereby contributing to the sound development of the national economy.
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. ① 1. Ministry of Economy, Trade and Industry ② 2. Ministry of Land, Infrastructure, Transport and Tourism ○ 3. ○ 4. ○ 5.
15. To provide contextual information, rate the capacity of Ministry of Economy, Trade and Industry to undertake the policy tool's implementation and/or enforcement. o 0- No Capacity (Please explain) o 1- Low Capacity (Please explain) o 2- Medium Capacity (Please explain)

© 3- High Capacity (Please explain) Ministry of Economy, Trade and Industry has the power to issue recommendations, instructions and orders pursuant to this policy (Articles 6, 17, 18, 29, 30, 41, 42, 112, 116, 120, 150, 152, 155, 157 of the Act). Also, when business operators do not comply with these recommendations, instructions and orders, Ministry of Economy, Trade and Industry may make it public.

Ministry of Economy, Trade and Industry also has the power to investigate the status of the rationalization of energy use and the make the result of such investigation public pursuant to this policy (Articles 54 and 125).

policy (Articles 54 and 1	<u>25).</u>		
Additionally, the policy hand 175 of the Act).	as penalties provi	sions imposing monetary	fines upon violation (Articles 174
• Prefer not to answer			
o Not Applicable			
and Tourism to undertak 0 - No Capacity (Please 1 - Low Capacity (Please 2 - Medium Capacity (Flease 3 - High Capacity (Please power to issue recomme	te the policy tool's e explain) se explain) Please explain) ase explain) <u>Minist</u> endations, instructi	implementation and/or en ry of Land, Infrastructure, ons and orders pursuant t	Transport and Tourism has the o this policy (Articles 128, 132,
			oly with these recommendations and Tourism may make it public.
	-	and Tourism also has the nt to this policy (Article 14	power to investigate the status 2 of the Act).
Additionally, the policy hand 175 of the Act).	<u>as penalties provi</u>	sions imposing monetary	fines upon violation (Articles 174
Orefer not to answerNot Applicable			
	5	is policy tool? Select all the	at apply. and voluntary obligations are
		-	mandatory" as there will be
further opportunity to clo		intary for anothery, select	mandatory as there will be
	Mandatory	Voluntary	Not targeted
1. Publicly-traded entities	V		
2. Private companies	~		
3. Financial institutions	\checkmark		

4. Small and medium-

>

sized enterprises

5. State-owned

companies

6. Not-for-profit organizations	>	
7. Government agencies and/or departments (supranational)		>
8. Government agencies and/or departments (national)		
9. Government agencies and/or departments (regional - e.g., state, province, region, metropolitan region)	>	
10. Government agencies and/or departments (local - e.g., county, district, municipality, city)		
11. Government agencies and/or departments (unspecified)		
12. Sectoral actors (e.g., healthcare, defense, utilities, education)		
13. Other		

26. In cases where entities are targeted by sector, identify the sector to which the policy tool applies.

	Mandatory	Voluntary	Not applicable
All sectors			✓
Agriculture, forestry, and fishing			y
Mining and quarrying			✓)
Manufacturing			✓
Electricity, gas, steam, and air conditioning supply	•		
Water supply; sewerage; waste management and remediation activities			∀
Construction			✓
Wholesale and retail trade: repair of motor vehicles and motorcycles			₹
Transportation and storage	4		

Accommodation and food service activities		>
Information and communication		
Financial and insurance activities		Y
Real estate activities		✓
Professional, scientific and technical activities		Y
Administrative and support service activities		
Public administration and defense; compulsory social security		>
Education		✓
Human health and social work activities		Y
Arts, entertainment and recreation		Y
Other service activities		✓
Activities of households as employers; undifferentiated goodsand services-producing activities of households for own use		
Activities of extraterritorial organizations and bodies		

27. Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory.

Publicly	Private	Financi	Small	State-	Not-for-	Govern	Govern	Govern	Govern	Sectora
-traded	compan	al	and	owned	profit	ment	ment	ment	ment	l actors
entities	ies	instituti	medium	compa	organiza	agencie	agencie	agencie	agencie	(e.g.
		ons	-sized	nies	tions	s	s	S	s and/or	healthc
			enterpri			and/or	and/or	and/or	depart	are,
			ses			depart	depart	depart	ments	defense
						ments	ments	ments	(unspeci	,
						(nation	(region	(local -	fied)	utilities,
						al)	al - e.g.	e.g.		educati
							state,	,		on)
							provinc	district,		
							e,	municip		
							region,			

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								olitan	city)		
								region)	0.177		
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Minimum											
number											
of											
employe											
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min											
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time											
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FTEs)											
Minimum]									
revenue]									
(Enter											
minimum											
revenue)]									
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contract											
value											
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Entities	Total	Total	Total	Total	Total	Total	Total	Total	Total		Number
are	energy	energy	energy	energy	energy	energy	energy	energy	energy	energy	of
subjecte	consum									consum	vehicle.
d to										ption at	-
disclosur		-	I -	-		-	all	I.	I -		
		all	all		all			all			etc.
						facilities,		tacilitie	tacilitie		
reporting	s, etc.	s, etc.	s, etc.	s, etc.	s, etc.	etc. set	s, etc.	s, etc.	s, etc.	, etc. set	or the
requirem										I -	ton
	-	-			-		by				kilomet
ents	-	by	-	_	, ,		-	-	_		
					them	during a				during a	
	during	during	during	during	during	business	during	during	during	busines	cargo/fr
	a	a	a	a	a	year	a	a	_	s year	eight
						exceeds	-			_	_
	DU3II ICS	Du3IIIC3	Du3IIIC3	Dusilies	Public 2	CACCEUS	DU3II ICS	DU3IIIC3	Du3IIIC3	CACCEUS	curried

	exceed s 1,500kl (calcula ted as crude oil equival	exceed s 1,500kl (calcula ted as crude oil equival	exceed s 1,500kl (calcula ted as crude oil equival	s 1,500kl (calcula ted as crude oil	exceed s 1,500kl (calcula	1,500kl (calculat ed as crude oil equivale nt)	exceed s 1,500kl (calcula ted as crude oil equival	exceed s 1,500kl (calcula ted as crude oil equival	s 1,500kl (calcula ted as crude oil		
28. Can e comply or No Yes			complia	nce with	ı the poli	cy tool is	mandat	ory opt c	out of the	e obligati	on (e.g.
30. Does entities' o ● Operati ○ Operati ○ Not app	peration ions with ons beyo	s beyon nin jurisc	d the jur liction or	isdiction nly		s' domest	ic opera	tions, or	does it c	ılso apply	v to
32. What ✓ Moneto ☐ Restric ☐ Voiding ☐ Exclusi	ary fine <u>l</u> tion on b g or setti on from	Jp to JP\ ousiness ng aside governm	1 millio activitie of contr nent con	n s ract tracts	ance? Se	elect all th	nat apply	/ and de	scribe in	the text	field.
☐ Penalty ✓ Crimin ☐ Not spe	 □ Award of damages or compensation □ Penalty for senior managers ☑ Criminal penalties Imprisonment up to 1 year □ Not specified □ Not applicable (e.g. in cases of voluntary tools) 										
Other Incompliance may be made public 33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: Below average Average Above average											
Not appUnknown	olicable	efer not	to answe	er 							

35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority.

Below averageAverageAbove averageNot applicable
● Unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced? ● No (If relevant, explain) ∨ Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes
40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Business operators subject to the regulations under this policy must submit annual reports to inform the government of the energy consumption and other aspects of energy use (including matters concerning efficiency in energy use and the emissions of carbon dioxide discharged by the use of energy) as well as the aspects of establishment, modification and demolition of energy consuming facilities and other facilities relating to the rationalization of energy use (Article 16 Paragraph 1, Article 28 Paragraph 1, Article 107 Paragraph 1, Article 119 Paragraph 1, Article 131 Paragraph 1, Article 136 Paragraph 1, and Article 145 Paragraph 1 of the Act)
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required
43. Does the policy tool recommend or require periodic reviews? No Recommended Required
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes

47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? • No • Yes							
the policy tool. Reference capacity-building initiativ Question 3), provide a we	the relevant section/ ves are established. If eb-archived link to tho nomy, Trade and Indi	subsection/paragrap referencing new sou e source material.	ies to implement or comply with hof the policy tool where rces (i.e. not referenced in nd disclosed the general principles				
·		4/https://www.enecho	o.meti.go.jp/category/saving_and_				
new/saving/ninushi/pdf/k	<u>anonnousnin.pai</u> 						
Domain-Sna	ocific Ouos	tions: Disc	locuro				
Domain-Spe	ecinc Ques	tions. Disc	losure				
Questions							
What is being disclosed	?						
•		uired to disclose any	of the following climate-related				
information? Select all the	at apply. Recommended	Doguirod	Neither recommended				
	Recommended	Required	nor required				
1. Greenhouse gas (GHG) emissions		~)					
2. GHG emissions offsets	5 □	✓					
or removals 3. GHG emissions	✓						
reduction targets							
4. Other climate-related			⊘				
targets							
5. Physical climate risk							
	. Transition risk						
7. Transition plan		✓					
D' 1 (6 1	6 (0110) 5 : :						
Disclosure of Greenhous	se Gas (GHG) Emissic	ons					

54. Which GHG emissions must be disclosed? Select all that apply. Carbon dioxide (CO ₂)
□ Methane (CH₄)
□ Nitrous oxide (N₂O)
☐ Hydrofluorocarbons (HFCs)
□ Perfluorocarbons (PFCs)
☐ Sulphur hexafluoride (SF6)
□ Nitrogen trifluoride (NF3)
□ Carbon dioxide equivalent (CO2e)
55. Are entities recommended or required to disclose gross emissions?
No No
o Recommended
○ Required
56. Are entities recommended or required to disclose net emissions?
∘ No
∘ Recommended
Required
57. What Scope of emissions must be disclosed? Select all that apply.
Scope 1 emissions
☐ Scope 2 emissions
☐ Scope 3 emissions, relevant or material
Scope 3 emissions, a specified proportion of coverage (Please describe)
□ Scope 3 emissions, all
□ Not specified
58. Are entities recommended or required to discloseGHG emissionsaccounting methodologies or
standards?
GHG emissions
59. Does the policy tool recommend or require the GHG inventory be third-party verified?
No No
o Recommended
o Required
60. If necessary, provide additional clarification to the above responses aboutgreenhouse gas (GHG)
emissions disclosure. The "disclosure" above magns the provision of information to the government by the report required.

under the policy (Article 16 Paragraph 1, Article 28 Paragraph 1, Article 107 Paragraph 1, Article 119 Paragraph 1, Article 131 Paragraph 1, Article 136 Paragraph 1, Article 145 Paragraph 1 of the Act).

The disclosure to the general public is not mandatory although encouraged.

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Disclosure of Greenhouse Gas (GHG) Offsets or Removals
62. Does the policy tool recommend or require offsetting purchases be disclosed? • No
Recommended (Please describe and reference the relevant section/subsection/paragraph of the policy tool) <u>Article 38 of implementation regulations on the Act:</u>
https://web.archive.org/web/20240725115707/https://www.enecho.meti.go.jp/category/saving_and_new/saving/ninushi/pdf/shourei_r050328.pdf O Required (Please describe and reference the relevant section/subsection/paragraph of the policy tool)
63. Does the policy tool recommend or require entities disclose whether offsets are verified? • No
 Recommended (Please describe and reference the relevant section/subsection/paragraph of the policy tool)
Required (Please describe and reference the relevant section/subsection/paragraph of the policy tool) Article 38 of Implementation regulation on the Act (as mentioned above, the disclosure itself is not required but when disclosed the offsets needs to be verfied)
64. Does the policy tool recommend or require any certification standards for the use of GHG offsetting or removals? No
 Recommended (Please list the certification standards, describe their use, and reference the relevant section/subsection/paragraph of the policy tool)
Required (Please describe and reference the relevant section/subsection/paragraph of the policy tool)
65. Does the policy tool include any other recommendations or requirements regarding the appropriate use of offsets?
 Recommended (Please describe and reference the relevant section/subsection/paragraph of the policy tool)
Required (Please describe and reference the relevant section/subsection/paragraph of the policy tool)
Disclosure of Greenhouse Gas (GHG) Emissions Reduction Targets

67. Which of the following targets, or data related to targets, does the policy tool request entities disclose? Select any of the following which apply:

	Recommended	Required	Neither recommended nor required				
An absolute emissions reduction target			Y				
An intensity-based emissions reduction			Y				
target							
A net zero target			✓				
Targets covering non- carbon GHG emissions			✓				
A Scope 3 emissions target			Y)				
A target derived using a sectoral decarbonization approach			~				
Interim targets			✓				
A target timeframe (e.g. by 2040)			Y				
A baseline year from which progress is measured			V				
A level of ambition for emissions reductions (e.g. 80% reduction)			2				
68. Does the policy tool recommend or require entities to disclose their progress in achieving their emissions reductions targets? No Recommended Required							
Disclosure of Transition	Plans 						
98. What is the recommended or required frequency of transition plan disclosures? • Yearly • Every two years • Every three years • Every four years • Every five years • Every ten years or more • Other • Not specified							

99. Does the policy tool recommend or require audited accuracy and/or third-party verification of the transition plan?

NoRecommendedRequired			
100. Does the policy to transition plans? o No o Recommended Required	ol recommend or rec	quire entities to disclose prog	gress in implementing
101. What is the recomimplementation progre Yearly Every two years Every three years Every four years Every five years Every ten years or mo Other No prescribed freque	ore	I frequency of disclosures rel	ated to transition plan
102. Does the policy to implementing transition • No • Recommended • Required		quire targeted entities to disc	close their financial plans for
103. Does the policy to scenario analysis relate • No • Recommended • Required		quire targeted entities to disc ning?	close their methodology for
Other disclosures			
105. Are targeted entit information? Select all		required to disclose any oth	er climate-related
	Required	Recommended	Neither recommended nor required
Climate-related proortunities			•

2. Remuneration based on achieving climate-		
related goals		
3. Taxonomies		Y
 Capital allocation and/or expenditure plans (in the context of climate change) 		
5. Due diligence		✓
6. Assumptions and Dependencies		y
7. Data limitations of scenario analyses		~
8. Financial implications of climate-related matters (e.g., integration of climate-related		✓
disclosures into financial accounting standards)		
9. Stewardship (e.g., whether stewardship codes are in place, how entities vote in shareholder meetings, etc.)		
10. ESG methodologies and criteria (in the case of service providers)		4
11. Asset planning or ownership in the context of climate change		✓
12. Sectoral investment policies		~
13. Climate-related lobbying and/or policy engagement		→
14. Locked-in emissions or information on emissive assets with long lifespans		
15. Dirty asset divestiture		~
16. Nature-related impacts		
17. Just transition indicators		y

Standards, Frameworks, and Guidelines

	s? Select all that a Required	Referenced	Neither required nor referenced
1. IFRS S1			\checkmark
2. IFRS S2			✓
3. Task Force on	П	П	~
Climate-related Financial			
Disclosures (TCFD)			
4. GHG Protocol			✓
Corporate Accounting			
and Reporting Standard			
5. GHG Protocol			\checkmark
Corporate Value Chain			
(Scope 3) Accounting			
and Reporting Standard			
6. CDP (formerly known			✓
as Climate Disclosure			
Project) reporting			
framework		_	
7. International			
Integrated Reporting			
Framework			/
8. Global Reporting			
Initiative (GRI) 9. Sustainability			
Accounting Standards			
Board (SASB)			
10. European	П		
Sustainability Reporting			
Standards (ESRS)			
11. Taskforce on Nature-			✓
related Financial			
Disclosures (TNFD)			
12. Partnership for			✓
Carbon Accounting			
Financials (PCAF)			
13. Glasgow Financial			\checkmark
Alliance for Net Zero			
(GFANZ)			
14. Other			~

128. 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.

The business operators subject to the Act are categories as S rank operators, A rank operators, and B rank operators and C rank operators. S rank operators are those who perform well in saving of energy and rationalizing energy use. The Names of S rank operators are disclosed on the website of METI Ministry of Economy, Trade and Industry:

METI Ministry of Economy, Trade and Industry:			
https://web.archive.org/web/20220629142420/https://www.enecho.meti.go.jp/category/saving_and_			
new/saving/enterprise/overview/institution/index.html			
Domain Specific Questions: Transition Planning			
Domain-Specific Questions: Transition Planning			
Questions			
•			
Disclosure of Plans and Targets			
132. Are targeted entities recommended or required to publicly disclose climate-related targets or			
transition plans? o No			
© Recommended			
o Required			
Towarts			
Targets			
135. Does the policy tool recommend or require targeted entities to have or develop climate-related			
targets?			
NoRecommended			
Required			
Town string Disease			
Transition Plans			
164. Does the policy tool recommend or require targeted entities to have or develop a transition			
plan?			
NoRecommended			
Required			

165. Does the policy tool plans? Select all that app		any of the followin	g elements or criteria for transition
	Recommended	Required	Neither recommended nor required
A timeframe for the transition plan (e.g. 10 year plan, 20 year plan, etc.)			✓
Key Performance Indicators (KPIs) for monitoring transition plan implementation		V)	
Updates to the transition plan			У
Third-party verification and/or audited accuracy of the transition plan			9
Identified methodology for scenario analysis			У
the total of such amounts facilities and their operatifacilities related to the rational production, the total floor energy used, (v) efficiency	used and the amount o s, (ii) status of new inst- ing status, (iii) the statu- tionalization of energy area of the building, a y of energy use, (vi) nor e. (Article 16 Paragrap	f by-product energ allation, alteration, us of new installation use, and their oper nd other values cla n-fossil energy use	y sold by each type of energy and or removal of energy-consuming on, alteration, or removal of rational status, (iv) the quantity of esely related to the quantity of (vii) carbon dioxide emissions Article 37 of implementation
176. Does the policy tool monitoring, oversight, and	•		any of the following with regard to
	Recommended	Required	No
Monitor progress in implementing their transition plan			
Develop financial plans for the implementation of their transition plan			
Integrate climate-related matters into their financial accounting			

Incorporate climate change considerations into their investment decision making and/or			∀
asset planning			
Incorporate climate change considerations into their capital allocation and/or expenditure plans			✓
Any other mechanisms	П		y
for enhancing the achievement of targets and/or the implementation of			
transition plans			
Engagement, Lobbying, of the control	recommend or require tar		
	Recommended	Required	No
Value chain engagement			✓
Investor engagement			✓
Consumer engagement			✓)
Policy engagement and lobbying practices			⊘
Corporate governance structure for transition and verification			~
Climate-related financial incentives for employees and board members			*
185. Does the policy tool diligence and/or stewards No Recommended Required Standards, Frameworks,			

194. Does the policy tool require the use of or make reference to any of the following standards, frameworks, or quidelines? Select all that apply

	Required	Referenced	Neither required nor referenced
IFRS S1			✓ ✓
IFRS S2			✓
Task Force on Climate- related Financial Disclosures (TCFD)			
CDP (formerly known as Climate Disclosure Project) Technical Note: Reporting on Climate Transition Plans			
International Integrated Reporting Framework			•
Global Reporting Initiative (GRI)			~
Sustainability Accounting Standards Board (SASB)			~)
Science Based Targets initiative (SBTi)			
Science Based Targets initiative (SBTi) Net Zero Standard			
European Sustainability Reporting Standards (ESRS)			V
Other			✓

Additional Important Informat	ion	
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197. 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.

Although not mandatory, the business operators submitting periodical report with the government may voluntarily choose to disclose information on the report. In this sense, their transition planning is to be disclosed.

 $\frac{https://web.archive.org/web/20240417032809/https://www.enecho.meti.go.jp/category/saving_and_new/saving/enterprise/overview/disclosure/index.html}$

Act on Promotion of Environmentally Sound Utilization of Energy Sources and Effective Utilization of Fossil Energy Raw Materials by Energy Suppliers (エネルギー供給事業者によるエネルギー源の環境適合利用及び化石エネルギー原料の有効な利用の促進に関する法律)

3. Source material link(s): https://web.archive.org/web/20240724084911/https://elaws.e-gov.go.jp/document?lawid=421AC0000000072

https://web.archive.org/web/20240724124435/https://elaws.e-gov.go.jp/document?lawid=421CO000000222

https://web.archive.org/web/20240724123712/https://elaws.e-gov.go.jp/document?lawid=422M60000400043

No

 $https://web.archive.org/web/20240724123809/https://www.enecho.meti.go.jp/category/resources_and_fuel/koudokahou/pdf/2020_0825.pdf$

 $https://web.archive.org/web/20240724123940/https://www.enecho.meti.go.jp/category/resources_and_fuel/koudokahou/pdf/policy.pdf\\$

0. Does the policy tool have an end date?
. Year of (planned) entry into force or year of publication 023
. Status of the policy tool Approved, in force Approved, not yet in force Other (Please describe)
Select the category which best describes the author/issuer of the policy tool. Head of state and/or government Independent regulatory or supervisory body Legislature Judiciary Ministry/Department/Agency Other (Please describe)
. Which of the following governance domains does this policy tool relate to? Select all that apply. Climate-related disclosure Transition planning Public procurement

o Yes			
12. Briefly describe the p	oolicy tool's goal ar	nd/or purpose:	
recommendations of the	Task Force for Clin	olicly listed companies to c mate Related Financial Dis	, ,
and proper development environmentally-compat	s to ensure a stabl of energy supply ible use of energy	businesses by taking nece sources and effective use	energy through the sustainable ssary measures to promote of fossil energy raw materials by nt of the national economy.
13. Name the authority(i applicable, leave blank.	es) responsible for	overseeing implementation	on and/or enforcement. If not
• 1. Minister of Economy	<mark>, Trade and Indus</mark>	try	
2.3.			
o 4 .			
o 5.			
Industry to undertake the one one Capacity (Please	e policy tool's imple explain)	the capacity of Minister of Mi	-
1- Low Capacity (Pleas2- Medium Capacity (F	•		
	•	inistry is legally authorized	d to give guidance, advice,
recommendations, and o	orders to the opera	tors. There are also penalt	ies (although the fines are
minimal). The Ministry is o Prefer not to answer	also the responsib	ole authority for these busi	nesses.
Not Applicable			
25. Which entities are to	rgeted through thi	s policy tool? Select all tha	rt apply.
9		•	and voluntary obligations are
mixed (e.g., mandatory f further opportunity to cla		ntary for another), select "	mandatory" as there will be
Turtifier opportunity to ele	Mandatory	Voluntary	Not targeted
1. Publicly-traded			S
entities			
2. Private companies			<u> </u>
3. Financial institutions			

4. Small and mediumsized enterprises

5. State-owned		L	
companies			
6. Not-for-profit			\checkmark
organizations			
7. Government agencies			\checkmark
and/or departments			
(supranational)			
8. Government agencies			\checkmark
and/or departments			
(national)			
9. Government agencies			\checkmark
and/or departments			
(regional - e.g., state,			
province, region,			
metropolitan region)			
10. Government			✓
agencies and/or			
departments (local - e.g.,			
county, district,			
municipality, city)			
11. Government			✓
agencies and/or			
departments			
(unspecified)			
12. Sectoral actors (e.g.,	✓		
healthcare, defense,			
utilities, education)			
13. Other			✓
26. In cases where entitie	s are targeted by sector i	identify the sector to which	h the policy tool applies
	Mandatory		Not applicable
			Not applicable
All sectors			~
Agriculture, forestry, and			
fishing			
Mining and quarrying			
Manufacturing			✓
Electricity, gas, steam,	✓		
and air conditioning			
supply			
Water supply; sewerage;			✓
waste management and			
remediation activities			
Construction	П	П	✓
Wholesale and retail	<u> </u>		✓
trade: repair of motor			
vehicles and			
motorcycles			
in otor cycles		I	I

Transportation and		
storage		
Accommodation and		✓
food service activities		
Information and		✓
communication		
Financial and insurance		\checkmark
activities		
Real estate activities		
Professional, scientific		\checkmark
and technical activities		
Administrative and		
support service		
activities		
Public administration		\checkmark
and defense; compulsory		
social security		
Education		
Human health and social		~
work activities		
Arts, entertainment and		\checkmark
recreation		
Other service activities		
Activities of households		\checkmark
as employers;		
undifferentiated goods-		
and services-producing		
activities of households		
for own use		
Activities of		\checkmark
extraterritorial		
organizations and		
bodies		

27. Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory.

	Sectoral actors (e.g. healthcare, defense, utilities, education)
Minimum number of employees (Enter min number of full-time employees - FTEs)	
Minimum revenue (Enter minimum revenue)	
Minimum assets (Enter minimum assets)	
Minimum contract value (Enter minimum contract value)	
Entity is headquartered in the jurisdiction	

Entities are subjected to disclosure or reporting requirements	Electricity Supplier: Supplied 500 million kilowatt- hour or more in the preceding business year.
28. Can entities for whom compliance with the po comply or explain)? No Yes	licy tool is mandatory opt out of the obligation (e.g.
30. Does the policy tool exclusively apply to entitie entities' operations beyond the jurisdiction? Operations within jurisdiction only Operations beyond the jurisdiction Not applicable	es' domestic operations, or does it also apply to
32. What are the sanctions for non-compliance? S Monetary fine <u>Under Item 1 of Article 22 of the target shall be fined up to JPY 500,000.</u> Restriction on business activities Voiding or setting aside of contract Exclusion from government contracts Award of damages or compensation Penalty for senior managers Criminal penalties Not specified Not applicable (e.g. in cases of voluntary tools) Other	Select all that apply and describe in the text field. Act, those who fail to submit a plan to achieve the
33. Relative to other compliance activities required compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer	d of entities in this jurisdiction, is the cost of
35. To provide contextual information, give a general entities have made compliance a priority. o Below average o Average o Above average o Not applicable unknown or prefer not to answer	eral assessment of the extent to which regulated

37. Have the climate-specific provisions in this instrument ever been enforced?No (If relevant, explain)Yes
38. Briefly note one to two exemplary cases of enforcement. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material. The authority provided individual instruction and advice to those companies that did not meet the targets for the first phase (from FY2020 to FY2022), focusing on measures to be taken during and after the second phase (measures to be taken to achieve the interim targets based on the circumstances and reasons for not meeting the targets in the first phase). Source: https://web.archive.org/web/20240724125156/https://www.meti.go.jp/shingikai/enecho/denryoku_ga
s/denryoku_gas/seido_kento/pdf/084_03_01.pdf
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? • No • Yes
40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. The Minister of Economy, Trade and Industry may cause a Specified Energy Supplier or Specified Fuel Product Supplier to report on the status of its business, or cause officials of the Ministry of Economy, Trade and Industry to enter its office, factory or workplaces, books, documents and other articles. (Paragraph 1 of Article 17 of the Act)
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required
42. Select the option that best describes the frequency of periodic impact assessments recommended or required by the policy tool. 0-2 years 2-5 years 5-10 years 10 or more years Not specified Other
43. Does the policy tool recommend or require periodic reviews?

44. Select the option that best describes the frequency of the recommended or required periodic reviews.
o 0-2 years
2-5 years5-10 years
o 10 or more years
Not specifiedOther
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? • No • Yes
48. Describe initiatives for enhancing the capacity of targeted entities to implement or comply with the policy tool. Reference the relevant section/subsection/paragraph of the policy tool where capacity-building initiatives are established. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material. Working Group for Electric Power System
 https://web.archive.org/web/20240724102915/https://www.meti.go.jp/shingikai/enecho/shoene_shinene/shin_energy/keito_wg/index.html
Working Group for Gas Business System Discussion
https://web.archive.org/web/20240724101512/https://www.meti.go.jp/shingikai/enecho/denryoku_gas/denryoku_gas/gas_jigyo_wg/index.html
Domain Chasific Quactions: Transition Planning
Domain-Specific Questions: Transition Planning
Questions
Disclosure of Plans and Targets

132. Are targeted entities transition plans? No Recommended Required	es recommended or re	equired to publicly dis	sclose climate-relate	d targets or
Targets				
135. Does the policy too targets? No Recommended Required	l recommend or requ	ire targeted entities to	o have or develop cli	imate-related
136. Does the policy too targets? No Recommended Required	l recommend or requ	ire entities to monitor	progress in achievir	ng their
138. Does the policy too achieving their targets? No Recommended Required	l recommend or requ	ire targeted entities to	o publicly report on p	orogress in
140. Which of the follow require entities have or o			es the policy tool rec	ommend or
	Recommended	Required	No	
An absolute emissions reduction target			✓	
An intensity-based emissions reduction target		✓		
A net zero target				
Interim targets (e.g. 2030, 2050)			V	
Targets covering non-	P			

A Scope 3 emissions			
target			
A target derived using a			
sectoral decarbonization			
approach			
A level of ambition for			
emissions reductions			
(e.g. 80% reduction)			
A baseline year from			✓
which progress is			
measured			
A target timeframe (e.g.		✓	
by 2040)			
Targets for renewable			\checkmark
energy procurement			
Targets for fossil fuel			
phase down/phase up			
Separate targets for			\checkmark
GHG offsets and/or			
removals			
Targets or goals related			\checkmark
to climate adaptation			
Targets or goals related			✓
to nature and			
biodiversity			
Other targets related to			
sustainability			
142. What is the recomm	ended or required scope of	of emissions for intensity-	based reduction targets?
Select all that apply.			
Scope 1 emissions			
Scope 2 emissions			
☐ Scope 3 emissions, relevant or material			
□ Scope 3 emissions, a specified proportion of coverage (Please describe)			
□ Scope 3 emissions, all			
☐ Not specified			
153. What is the recomm	ended or required timefra	me for targets (e.g. by 20	50, 2060)?
 Between 2030 and 203 		- •	
o Between 2036 and 204	10		
o Between 2041 and 2045			
o Between 2046 and 205	50		
\circ Between 2051 and 206	60		

o Between 2061 and 2070

o Other

o Not specified

50

Transition Plans			
164. Does the policy tool plan? No Recommended Required	recommend or requi	re targeted entities to	have or develop a transition
165. Does the policy tool plans? Select all that app	oly.		g elements or criteria for transition
	Recommended	Required	Neither recommended nor required
A timeframe for the transition plan (e.g. 10 year plan, 20 year plan, etc.)			✓
Key Performance Indicators (KPIs) for monitoring transition plan implementation			✓
Updates to the transition plan			Y
Third-party verification and/or audited accuracy of the transition plan			
Identified methodology for scenario analysis			€
Monitoring, Oversight, a			
176. Does the policy tool monitoring, oversight, an	d implementation? S	elect all that apply.	any of the following with regard to
	Recommended	Required	No
Monitor progress in implementing their transition plan			
Develop financial plans for the implementation of their transition plan			

Integrate climate-related matters into their financial accounting			
Incorporate climate change considerations into their investment decision making and/or asset planning			>
Incorporate climate change considerations into their capital allocation and/or expenditure plans			
Any other mechanisms for enhancing the achievement of targets and/or the implementation of transition plans			
182. Describe the obligation achievement of targets an section/subsection/parage Electricity Suppliers shall generation (including providermal power generation power sources. (Section 1 of the Use of Non-fossil Esuppliers) Engagement, Lobbying, of the Use of Non-fossil esuppliers of Non-fossil esuppliers of Non-fossil esuppliers of Non-fossil engagement and/or gove	nd/or implementation of traph of the policy tool. make efforts to supply electrement from other source efficiency targets, in ord., Subsection 1, paragraph nergy Sources and the Efford Governance	ransition plans, referencing ectricity from highly efficiences), taking into account the er to contribute to the important of the Basic Guide fective Use of Fossil Energy effective use o	ent thermal power the achievement of blementation of non-fossil uideline for the Promotion gy Feedstock by Energy
			No
Value chain engagement			
Investor engagement			У
Consumer engagement			✓
Policy engagement and lobbying practices			>
Corporate governance structure for transition and verification			

	Т	T	
Climate-related financial incentives for employees and board members			✓
	recommend or require tar ship to achieve their targe		
● No			
Recommended			
Required			
Standards, Frameworks,	, and Guidelines		
	require the use of or make	e reference to any of the f	ollowing standards,
frameworks, or guidelines		T	T
	Required	Referenced	Neither required nor
			referenced
IFRS S1			✓
IFRS S2			
Task Force on Climate-			⊘
related Financial			
Disclosures (TCFD)			
CDP (formerly known as			
Climate Disclosure			
Project) Technical Note:			
Reporting on Climate			
Transition Plans			
International Integrated			✓
Reporting Framework	_	_	
Global Reporting			
Initiative (GRI)			
Sustainability			
Accounting Standards Board (SASB)			
Science Based Targets	П		✓
initiative (SBTi)			
Science Based Targets	П		
initiative (SBTi) Net Zero			
Standard			
European Sustainability	П	П	✓
Reporting Standards			
(ESRS)			
Other			✓)
	<u> </u>	<u> </u>	<u> </u>

Additional Important Information

197. 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.

In the standard of determination for electric suppliers regarding the use of non-fossil energy sources established by the Ministry of Economy, Trade and Industry under paragraph 1 of Article 5 of the Act., electric suppliers are required to set a target of 44% or more for the ratio of non-fossil energy sources in the total retail supply in FY2030 (Source 1). Similarly, in the form of the target achievement plan that is required to be submitted every year, the target for the ratio in 2030 is set at 44% or more in principle (Source 2).

Source 1:

 $\frac{\text{https://web.archive.org/web/20240724123809/https://www.enecho.meti.go.jp/category/resources_andou/pdf/2020_0825.pdf}{\text{d_fuel/koudokahou/pdf/2020_0825.pdf}}$

<u>Source 2: https://web.archive.org/web/20240724160153/https://elaws.e-gov.qo.jp/data/422M60000400043_20240401_506M60000400022/pict/2FH00000072433.pdf</u>

Act on Promotion of Procurement of Eco-Friendly Goods and Services by the State and Other Entities(国等による環境物品等の調達の推進等に関する法律)

3. Source material link(s): https://web.archive.org/web/20230709005108/https://elaws.e-

12. Briefly describe the policy tool's goal and/or purpose:	
10. Does the policy tool have an end date? No Yes	
9. Year of (planned) entry into force or year of publication 2021	
7. Status of the policy tool Approved, in force Approved, not yet in force Other (Please describe) 	
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☑ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)	
 4. Which of the following governance domains does this policy tool relate to? Select all tha □ Climate-related disclosure □ Transition planning ☑ Public procurement 	t apply.
gov.go.jp/document?idwid=412AC100000100	

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

The purpose of this policy is to establish a society that can develop sustainably with reduced environmental load, by providing for necessary matters and for promoting a shift of demand to Eco-Friendly Goods, etc., including the promotion of the procurement of Eco-Friendly Goods, etc. by the State, Incorporated Administrative Agencies, etc., local governments, and Local Incorporated Administrative Agencies, and the provision of information concerning Eco-Friendly Goods, etc.,

generations of the citizer		id cultured living of both t	<u>ne present and future</u>
13. Name the authority(i applicable, leave blank. 1. Ministry of the Environment of the		overseeing implementati	on and/or enforcement. If not
the policy tool's implement of the policy tool's implement of the policy (Please of the policy (Please of the policy (Please of the policy of	entation and/or enforce explain) se explain) Please explain) Art st the Heads of Mir cessary for promote the enforcement (trespond the require explain) argeted through this consectoral actors, in or one sector, voluitarify.	icle 9 of this policy provid nistries and Agencies, etc. ting the procurement of Edie., penelties) for the case est from the Minister of Edies from the Mini	to implement measures co-Friendly Goods, etc." However es where the Heads of Ministries nvironment. at apply. and voluntary obligations are l'mandatory" as there will be
	Mandatory	Voluntary	Not targeted
1. Publicly-traded entities			
2. Private companies			
3. Financial institutions			
4. Small and medium- sized enterprises			
5. State-owned	П		П
companies			
6. Not-for-profit	П	П	П
organizations			
7. Government agencies and/or departments (supranational)			

8. Government agencies				
and/or departments				
(national)				
9. Government agencies		✓		
and/or departments				
(regional - e.g., state,				
province, region,				
metropolitan region)				
10. Government		✓		
agencies and/or				
departments (local - e.g.,				
county, district,				
municipality, city)				
11. Government				
agencies and/or				
departments				
(unspecified)				
12. Sectoral actors (e.g.,				
healthcare, defense,				
utilities, education)				
13. Other				
27. Describe the threshold	d criteria to identify entitie	es for whom or instances i	in which compliance is	
mandatory.	·		·	
Minimum number of employees (Enter min number of full-time employees - FTEs)				
Minimum revenue (Enter minimum revenue)				
Minimum assets (Enter minimum assets)				
Minimum contract value (Enter minimum contract value)				
Entity is headquartered in the jurisdiction				
Entities are subjected to	Entities are subjected to disclosure or reporting requirements			
	, ,	<u> </u>		
29 Can entities for whom	n compliance with the poli	icutaal is mandatanu antu	out of the obligation (o a	
comply or explain)?	r compliance with the poli	icy tool is mandatory opt o	out of the obligation (e.g.	
No				
• Yes				
o res				
20 Dees the policy tool o	xclusively apply to entities	s' domostic aparations ar	doos it also apply to	
entities' operations beyor		s domestic operations, or	does it diso apply to	
	-			
 Operations within juris 				
Operations beyond theNot applicable	jurisaiction			
· Not applicable				

32. What are the sanctions for non-compliance? Select all that apply and describe in the text field. Monetary fine Restriction on business activities Voiding or setting aside of contract Exclusion from government contracts Award of damages or compensation Penalty for senior managers Criminal penalties Not specified Not applicable (e.g. in cases of voluntary tools) Other	
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer	
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. Output Description: Below average Average Above average Not applicable Unknown or prefer not to answer	
37. Have the climate-specific provisions in this instrument ever been enforced? ● No (If relevant, explain) ○ Yes	
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? ● No • Yes	
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required	
43. Does the policy tool recommend or require periodic reviews?	

NoRecommendedRequired
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes
46. Describe the mechanisms for enhancing regulatory coordination with subnational governments. Reference the relevant section/subsection/paragraph of the policy tool where mechanisms for coordination with subnational governments are set. Article 6 Paragraph 1 of this policy provides that: "For the purpose of comprehensively and systematically promoting the procurement of Eco-Friendly Goods, etc. by the State and Incorporated Administrative Agencies, etc., the State must provide for a Basic Policy on the promotion of the procurement of Eco-Friendly Goods, etc. (hereinafter referred to as the "Basic Policy")." Article 6 Paragraph 3 of the policy provides that: "Upon consultation with the Heads of Ministries and Agencies, etc. in advance (the Heads of Ministries and Agencies in the case of the State and the competent minister in the case of Incorporated Administrative Agencies, etc.; the same applies hereinafter), the Minister of the Environment must prepare a draft of the Basic Policy and seek a cabinet decision." Further Article 6 Paragraph 4 of the policy provides that: "In consulting with the Heads of Ministries and Agencies, etc. under the preceding paragraph with regard to judgment criteria for the designated procurement items, such consultation is to be conducted in accordance with the draft prepared jointly by the Minister of the Environment and the ministers with jurisdiction over the projects including manufacturing, import and sale of the goods, etc., in light of the necessity for considering technology concerning the manufacturing of goods, etc. falling under the designated procurement items and the trends, etc. of supply and demand."
comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? No Yes
Additional Important Information
197. 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. None

Domain-Specific Questions: Public Procurement Questions

200. Does the policy tool allow, recommend, or require the alignment of public procurement spending with national and/or subnational climate targets? No Allowed and/or recommended Required				
202. Does the policy tool set t		te-aligned procuremen	t? Select all that apply.	
	Allowed/recommended	Required	Not applicable	
A minimum percentage of tenders/contracts which must include climate-related criteria			>	
A minimum number of climate-related criteria to be included in purchases/tenders				
A minimum value of procurement spend which must include climate-related criteria			~	
A maximum amount of greenhouse gas emissions associated with tenders/contracts (i.e. a carbon ceiling/envelope)				
Targets for the reduction of fossil fuel energy consumption associated with tenders/contracts			>	
Targets for the procurement of products which have a third-party sustainability certification/ ecolabel/ voluntary sustainability standard				
Other (Please describe and reference the section/subsection/paragraph of the policy tool relevant to other climate-aligned				

Other Text:

Procurement Cycle			
		or allowances or set requi	
climate change mitigation		ning stage? Select all that	
	Allowed/ recommended	Required	Not applicable
Procuring entities			
consider climate change			
mitigation and/or GHG			
emissions reductions			
goals when defining			
their procurement needs			
Procuring entities have a			
strategy, plan, or policy			
regarding the alignment			
of procurement practices with climate objectives			
Procuring entities set	П		
aside a portion of their			
procurement budgets for			
climate-aligned			
procurement			
Procuring entities include	П		✓
emissions from			
procurement in their			
carbon budget			
Procuring entities follow			✓
guidance on calculating			
procurement-related			
emissions			
Procuring entities inform			\checkmark
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)			
Other allowances,		П	
recommendations or			
requirements related to			
climate change			
mitigation or GHG			
emissions at the			

procurement planning stage					
Life-cycle or Whole-life Costing					
	mpacts (e.g. energy or fue -of-life costs, etc)?	e use of life-cycle costing el consumption, monetizec			
Tendering or Solicitation	Stage				
222. Does the policy tool solicitation stage? Select		mendations or set require	ments at the tendering or		
	Allowed/recommended	Required	Not applicable		
Exclusion or debarment grounds based on compliance with climate obligations			~		
Qualification or selection criteria related to climate change			V		
Including climate or environmental considerations when calculating value for money, including through the use of lifecycle or whole-life costing					
Technical specifications (e.g. setting minimum levels of energy efficiency or maximum product carbon emissions)			✓		
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)			
Other procurement stage			✓
allowances,			
recommendations or			
requirements			
Contract Performance			
249. Does the policy tool mal performance stage (e.g. cont included to monitor and repo No Allowed and/or recommend Required	tract clauses, key perfort rt on emissions or othe	ormance indicators or con	
Monitoring and Reporting			
252. Does the policy tool inclureport upon climate-aligned No Allowed and/or recommendo Required	orocurement?	nmendations or requireme	ents to monitor and/or
Standards, Frameworks, an	d Guidelines		
262. Does the policy tool requestrates frameworks, or guidelines? S	elect all that apply.		
	Required	Referenced	Neither required nor referenced
1. Paris Agreement			\checkmark
2. The jurisdiction's			⋖
Nationally Determined			
Contribution (NDC)			
3. IFRS S1			
4. IFRS S2			⊘
5. Task Force on Climate- related Financial Disclosures (TCFD)			⊘

6. GHG Protocol Corporate Accounting and Reporting Standard		
7. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard		
8. CDP (formerly known as Climate Disclosure Project) reporting framework		
9. Science Based Targets initiative (SBTi)		Y
10. Science Based Targets initiative (SBTi) Net Zero Standard		
11. United Nations Sustainable Development Goals (SDGs)		
12. ISO 20400 Sustainable Procurement		
13. EU Green Public Procurement criteria and guidance		
14. UNEP Sustainable Public Procurement Implementation Guidelines		
15. OECD MAPS - Supplementary Module on Sustainable Public Procurement		
16. Asian Development Bank Guidelines for Sustainable Procurement		>
17. African Development Bank Sustainable Public Procurement Guidance Note		
18. Inter-American Development Bank Green Procurement Guidelines		>
19. EDBR Project Requirements/Environmental and Social Action Plan		✓
20. World Bank Environmental and Social Framework		~
21. Other		✓

Additional Important Information

265. 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.

Act on Promotion of Contracts of the State and Other Entities, Which Show Consideration for Reduction of Emissions of Greenhouse Gases, etc. (国等における温室効果ガス等の排出の削減に配慮した契約の推進に関する法律)

3. Source material link(s): https://web.archive.org/web/20240725090044/https://elaws.e-gov.go.jp/document?lawid=419AC0100000056

https://web.archive.org/web/20240725090158/https://www.japaneselawtranslation.go.jp/ja/laws/view/2726

https://web.archive.org/web/20240726133730/https://www.env.go.jp/content/000113323.pdf

 4. Which of the following governance domains does this policy tool relate to? Select all that apply. □ Climate-related disclosure □ Transition planning ☑ Public procurement
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☑ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)
9. Year of (planned) entry into force or year of publication 2021
10. Does the policy tool have an end date? No Yes
12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the

recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures. The purpose of this Act is to clarify the responsibilities of the State, etc. concerning the promotion of contracts of the State, etc. which show consideration for reduction of greenhouse gas emissions, etc., while aiming to reduce greenhouse gases, etc. emitted by the State, etc. by formulating a Basic Policy and otherwise specifying necessary matters, thereby contributing to establishing a society that can develop sustainably with reduced environmental loads. 13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. ■ 1. Ministry of the Environment o 2. o 3. 0 4. ∘ 5. 15. To provide contextual information, rate the capacity of Ministry of the Environment to undertake the policy tool's implementation and/or enforcement. 0- No Capacity (Please explain) o 1- Low Capacity (Please explain) • 2- Medium Capacity (Please explain) Article 9 of this policy provides that: "The Minister of Environment may request the Heads of Ministries and Agencies, etc. to implement measures considered especially necessary for promoting the procurement of Eco-Friendly Goods, etc." However, there is no provisions for the enforcement (i.e., penelties) for the cases where the Heads of Ministries and Agencies, etc. do not respond the request from the Minister of Environment. o 3- High Capacity (Please explain) o Prefer not to answer Not Applicable

25. Which entities are targeted through this policy tool? Select all that apply.

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. Publicly-traded entities			2
2. Private companies			✓
3. Financial institutions			✓
4. Small and medium- sized enterprises			Ø
5. State-owned companies			Ø
6. Not-for-profit organizations			y

7. Government agencies			<u> </u>	
and/or departments				
(supranational)				
8. Government agencies				
and/or departments				
(national) 9. Government agencies		П		
and/or departments				
(regional - e.g., state,				
province, region,				
metropolitan region)				
10. Government	✓			
agencies and/or				
departments (local - e.g.,				
county, district,				
municipality, city)				
11. Government			✓	
agencies and/or				
departments				
(unspecified)		_		
12. Sectoral actors (e.g.,				
healthcare, defense,				
utilities, education) 13. Other			✓	
13. Other				
27. Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory.				
Minimum number of emp	lovees (Enter min number	r of full-time employees - I	-TFs)	
Minimum revenue (Enter		or run time employees	1 2 3 /	
Minimum assets (Enter m	<u> </u>			
Minimum contract value (Enter minimum contract value)				
Entity is headquartered in the jurisdiction				
Entities are subjected to disclosure or reporting requirements				
Entities are subjected to disclosure of reporting requirements				
28. Can entities for whom compliance with the policy tool is mandatory opt out of the obligation (e.g. comply or explain)? No Yes				
30. Does the policy tool exclusively apply to entities' domestic operations, or does it also apply to				

- entities' operations beyond the jurisdiction?
- Operations within jurisdiction onlyOperations beyond the jurisdiction

o Not applicable
32. What are the sanctions for non-compliance? Select all that apply and describe in the text field. ☐ Monetary fine ☐ Restriction on business activities ☐ Voiding or setting aside of contract ☐ Exclusion from government contracts ☐ Award of damages or compensation ☐ Penalty for senior managers ☐ Criminal penalties ☐ Not specified ☑ Not applicable (e.g. in cases of voluntary tools) ☐ Other
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. Output Delow average Average Above average Not applicable Unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced? ● No (If relevant, explain) ○ Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes
41. Does the policy tool recommend or require periodic impact assessments? ● No ∘ Recommended ∘ Required

43. Does the policy tool recommend or require periodic reviews? No Recommended Required
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? ● No ○ Yes
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? No Yes
Additional Important Information
197. 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. None
Domain-Specific Questions: Public Procurement
Questions
200. Does the policy tool allow, recommend, or require the alignment of public procurement spending with national and/or subnational climate targets? No Allowed and/or recommended Required
201. 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. In providing the Basic Policy for promoting contracts of the State and Incorporated Administrative Agencies, etc. which show consideration for the reduction of emissions of Greenhouse Gases, etc., the

	State is to contribute to effective promotion of the implementation of the National Government Action			
Plan as provided under the Ac	ct on Promotion of Global	Warming Countermea	<u>sures. (Article 5, </u>	
paragraph 3 of the Act) In form		_		
State, etc. which show consid		-	•	
State, etc. is to ensure consist				
measures in relation to the red	-			
13, paragraph 2 of the Act)	dection of emissions of Gr	cermouse duses, etc. o	Tire State, etc. (Article	
15, paragraph 2 of the Act				
202. Does the policy tool set to	argets in relation to clima	te-aligned procuremen	t? Select all that apply.	
	Allowed/recommended	Required	Not applicable	
A minimum percentage of			✓)	
tenders/contracts which must				
include climate-related				
criteria				
A minimum number of	П			
climate-related criteria to be				
included in				
purchases/tenders				
A minimum value of			Y	
procurement spend which				
must include climate-related				
criteria				
A maximum amount of			✓	
greenhouse gas emissions				
associated with				
tenders/contracts (i.e. a				
carbon ceiling/envelope)				
Targets for the reduction of				
fossil fuel energy				
consumption associated with				
tenders/contracts				
Targets for the procurement			✓	
of products which have a				
third-party sustainability				
certification/ ecolabel/				
voluntary sustainability				
standard				
Other (Please describe and	П		✓	
reference the				
section/subsection/paragraph				
of the policy tool relevant to				
other climate-aligned				
_				
procurement targets)				
Other Text:				

Procurement Cycle

204. 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. Allowed/recommended Required Not applicable Procuring entities consider climate change mitigation and/or GHG emissions reductions goals when defining their procurement needs Procuring entities have a strategy, plan, or policy regarding the alignment of procurement practices with climate objectives Procuring entities set aside a portion of their procurement budgets for climate-aligned procurement Procuring entities include emissions from procurement in their carbon budget Procuring entities follow П quidance on calculating procurement-related emissions 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) Other allowances, recommendations or requirements related to climate change mitigation or GHG

emissions at the procurement planning stage

Life-cycle or Whole-life (Costing		
	mpacts (e.g. energy or fue -of-life costs, etc)?	•	osting or whole-life costing to netized emissions or other
Tendering or Solicitation	Stage		
222. Does the policy tool solicitation stage? Select		mendations or set re	equirements at the tendering or
	Allowed/recommended	Required	Not applicable
Exclusion or debarment grounds based on compliance with climate obligations			
Qualification or selection criteria related to climate change		<	
Including climate or environmental considerations when calculating value for money, including through the use of lifecycle or whole-life costing			
Technical specifications (e.g. setting minimum levels of energy efficiency or maximum product carbon emissions)			
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)			
Other procurement stage			
allowances,			
recommendations or			
requirements			
Olifiti Clti	Culturation		
Qualification or Selection	Criteria		
228. Which of the followin Previous experience rel Existence of net zero to Record of climate-related Climate-related transiti Staff training or qualific Corporate systems or c Environmental and/or rice Corporate systems or c environmental management Participation in national Other With regard to e Administrative Agencies, indicating the degree of e qualification for participate	ated to climate-relevant of tragets or commitments and disclosures on plan in place cations linked to climate control of the cations linked to climate of the cations linked to climate of the cations linked to climate and the cations linked to climate and or international climate lectricity supply contracts and cations of Greenhouse Cations of Greenhouse Cations and climate and cations of Greenhouse Cations of Green	change mitigation and/or shate change and/or sustain rocedures nate change and/or sustain management system) initiatives (e.g.: Race to Zesto be concluded by the Seaded for by this act, the concludes, etc. are to be presce	sustainability nability nability (e.g. an ero, SBTi, CDP) state and Incorporated efficients and so on cribed as a necessary
Contract Performance			
249. Does the policy tool is performance stage (e.g. concluded to monitor and recommendate) No Allowed and/or recommendate Required	contract clauses, key perfo eport on emissions or othe	ormance indicators or con	
Monitoring and Reporting	g 		
252. Does the policy tool is report upon climate-aligns No Allowed and/or recommendations and and/or recommendations.	ed procurement?	nmendations or requireme	ents to monitor and/or
Allowed and/or recommRequired	enaea		

253. Does the policy tool specify the entity responsible for monitoring and reporting? \circ No

● Yes (Describe and reference the relevant section/subsection/paragraph of the policy tool) At the end of each fiscal or business year, the Heads of Ministries and Agencies and the heads of Incorporated Administrative Agencies, etc. are to, without delay, prepare and make public an outline of conclusion records of contracts which show consideration for the reduction of emissions of Greenhouse Gases, etc., and notify the Minister of the Environment to that effect. (Article 8, paragraph 1 of the Act)

In order to contribute to the promotion of contracts which show consideration for the reduction of emissions of Greenhouse Gases, etc., the State shall arrange and analyze information on the status, etc. of the conclusion of contracts of the State and Incorporated Administrative Agencies, etc. which show consideration for the reduction of emissions of Greenhouse Gases, etc., and make the results thereof widely available. (Article 10 of the Act)

<u>Local governments and Local Incorporated Administrative Agencies are to endeavor to prepare and</u> <u>make public an outline of conclusion records of contracts which show consideration for the reduction</u>
of emissions of Greenhouse Gases, etc. (Article11, paragraph 4 of the Act)
254. Are targeted entities recommended or required to monitor and/or report any of the following data? Select all that apply.
☐ Adoption of a climate-aligned and/or environmentally sustainable procurement plan or policy ☐ Staff training related to climate-aligned and/or environmentally sustainable procurement
□ Number of tenders/contracts which include climate-related criteria
□ Value of tenders/contracts which include climate-related criteria
☐ Content of climate-related criteria ☐ Level of ambition of climate-related criteria
☐ Reasons for not including climate-related criteria in tenders
☐ Market response to climate-related criteria (e.g. number of tenders rejected, average or lowest/highest score awarded, feedback received)
□ Outcome of tenders in which climate-related criteria are applied (e.g. impact on award decision, costs, or other factors)
 □ Audits of contractors' compliance with climate-related criteria during contract performance □ Climate impact or outcomes of tenders/contracts ☑ Other No specific requirement.
255. Please describe any additional data recommended or required to be collected regarding climate- aligned procurement, referencing the relevant section/subsection/paragraph of the policy tool.
258. Is it allowed, recommended or required that monitoring and reporting data be published? No
 Allowed and/or recommended Required
259. Is there a central publication point?

NoYes (Describe and reference	e the relevant section/s	ubsection/paragraph of tl	ne policy tool)
200 M/hatiathau	- d - u u - u iu l £		
260. What is the recommend • Yearly	ed or required frequenc	cy of published reports?	
Every two years			
Every two years Every three years			
Every four years			
Every five years			
 Every ten years or more 			
o Other			
No prescribed frequency			
Standards, Frameworks, and	d Guidelines		
262. Does the policy tool requ frameworks, or guidelines? So	elect all that apply.	·	_
	Required	Referenced	Neither required nor referenced
1. Paris Agreement			✓
2. The jurisdiction's Nationally Determined Contribution (NDC)			
3. IFRS S1			
4. IFRS S2			\checkmark
5. Task Force on Climate- related Financial Disclosures (TCFD)			>
6. GHG Protocol Corporate Accounting and Reporting Standard			
7. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard			
8. CDP (formerly known as Climate Disclosure Project) reporting framework			
9. Science Based Targets initiative (SBTi)			
10. Science Based Targets initiative (SBTi) Net Zero Standard			

11. United Nations		\checkmark
Sustainable Development		
Goals (SDGs)		
12. ISO 20400 Sustainable		✓
Procurement		
13. EU Green Public		✓
Procurement criteria and		
guidance		
14. UNEP Sustainable Public		✓
Procurement		
Implementation Guidelines		
15. OECD MAPS -		✓
Supplementary Module on		
Sustainable Public		
Procurement		
16. Asian Development		\checkmark
Bank Guidelines for		
Sustainable Procurement		
17. African Development		\checkmark
Bank Sustainable Public		
Procurement Guidance Note		
18. Inter-American		✓
Development Bank Green		
Procurement Guidelines		
19. EDBR Project		\checkmark
Requirements/Environmental		
and Social Action Plan		
20. World Bank		\checkmark
Environmental and Social		
Framework		
21. Other		•

Additional Important Information

265. 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.

The specific action standards of the national government are provided in the basic policy for promoting contracts of the State and Incorporated Administrative Agencies, etc. which show consideration for the reduction of emissions of Greenhouse Gases, etc. as stipulated in Article 5, paragraph 1 of the Act.

https://web.archive.org/web/20240726133730/https://www.env.go.jp/content/000113323.pdf

Act on Rational Use and Appropriate Management of Fluorocarbons (フロン類の使用の合理化及び管理の適正化に関する法律)

3. Source material link(s): (Act on Rational Use and Appropriate Management of Fluorocarbons) https://web.archive.org/web/20240804084541/https://laws.e-gov.go.jp/law/413AC1000000064

(Ordinance of the Act on Rational Use and Appropriate Management of Fluorocarbons) https://web.archive.org/web/20240804085413/https://laws.e-gov.go.jp/law/413C00000000396

(Implementing Regulations on the Act on Rational Use and Appropriate Management of Fluorocarbons)

https://web.archive.org/web/20240804090054/https://laws.e-gov.go.jp/law/426M60001400007

(The Order for Reporting, etc. of Fluorocarbon Leakage Amount Calculated, etc.)

https://web.archive.org/web/20240804085616/https://laws.e-gov.go.jp/law/426M60003FFA002
 4. Which of the following governance domains does this policy tool relate to? Select all that apply. ☑ Climate-related disclosure ☐ Transition planning ☐ Public procurement
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ✔ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)
9. Year of (planned) entry into force or year of publication 2022
10. Does the policy tool have an end date? ● No ○ Yes
12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

The purpose of this Act is to establish guidelines for the rational use of fluorocarbons and the appropriate management of fluorocarbons used in specified products, and to prescribe the responsibilities, etc. of manufacturers, etc. of fluorocarbons and products using fluorocarbons and managers of specified products, as well as to take measures, etc. for the rational use of fluorocarbons

and the appropriate management of fluorocarbons used in specified products, in order to reduce the
emission into the atmosphere of fluorocarbons, which deplete the ozone layer and have a serious
impact on global warming, and thereby to contribute to the healthy and cultural lives of the people,
both now and in the future, as well as contributing to the wellbeing of all humankind (Article 1 of the
Act).
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not
applicable, leave blank.
o 1.
o 2.
o 3.
o 4 .
o 5.

25. Which entities are targeted through this policy tool? Select all that apply.

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 apportunity to clarify

rurther opportunity to ciu	iny.		
	Mandatory	Voluntary	Not targeted
1. Publicly-traded	✓		
entities			
2. Private companies			
3. Financial institutions			\checkmark
4. Small and medium-	\checkmark		
sized enterprises			
5. State-owned			⊘
companies			
6. Not-for-profit			✓
organizations			
7. Government agencies			✓
and/or departments			
(supranational)			
8. Government agencies	\checkmark		
and/or departments			
(national)			
9. Government agencies	✓		
and/or departments			
(regional - e.g., state,			

province, region,			
metropolitan region)			
10. Government	✓		
agencies and/or			
departments (local - e.g.,			
county, district,			
municipality, city)			
11. Government			lacksquare
agencies and/or			
departments			
(unspecified)			
12. Sectoral actors (e.g.,			
healthcare, defense,			
utilities, education)			
13. Other			✓
13. Other	<u> </u>	Ц	

27. Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory.

	Publicly-	Private	Small and	Government	Government	Government
	-	companies	medium-sized	agencies	agencies	agencies
	entities	•				and/or
			-	departments	departments	departments
				•	•	local - e.g.
				,	e.g. state,	county,
					province,	district,
					region,	municipality,
					metropolitan	city)
					region)	
Minimum						
number of						
employees						
(Enter min						
number of full-						
time						
employees -						
FTEs)						
Minimum						
revenue (Enter						
minimum						
revenue)						
Minimum						
assets (Enter						
minimum						
assets)						
Minimum						
contract value						
(Enter						
minimum						

contract value) Entity is headquartered in the jurisdiction						
headquartere in the						
	d					
Entities are subjected to disclosure or reporting requirements	Fluorocarbon Leakage Amount Calculated is 1000 tons or more (Article 3 of the Order for Reporting, etc. of Fluorocarbon Leakage Amount	Leakage Amount Calculated is 1000 tons or more (Article 3 of the Order for Reporting, etc. of Fluorocarbon Leakage Amount	Fluorocarbon Leakage Amount Calculated is 1000 tons or more (Article 3 of the Order for Reporting, etc. of Fluorocarbon Leakage Amount	Fluorocarbon Leakage Amount Calculated is 1000 tons or more (Article 3 of the Order for Reporting, etc. of	Leakage Amount Calculated is 1000 tons or more (Article 3 of the Order for Reporting, etc. of Fluorocarbon Leakage	A person whose Fluorocarbon Leakage Amount Calculated is 1000 tons or more (Article 3 of the Order for Reporting, etc. of Fluorocarbon Leakage Amount Calculated, etc.)
-	policy tool exclustions beyond the within jurisdicti	ne jurisdiction? on only	entities' dome	stic operations	, or does it also	apply to
•	acyand the juric	distion				
•	,					
 Operations Operations I Not applicate 32. What are ✓ Monetary fi punished with (2)Failure to p 104 of the Act 	the sanctions for the <u>(1)If you rele</u> imprisonment or roperly recover	or non-complia case fluorocarb of up to 1 year or destroy fluo	ons from spec or a fine of up	ified products to 500,000 ye	without reason n (Article 103 c	i, you will be of the Act).

□ Not applicable (e.g. in cases of voluntary tools) □ Other
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. o Below average o Average o Above average o Not applicable unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced? o No (If relevant, explain) • Yes
38. Briefly note one to two exemplary cases of enforcement. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material. In 2021, there was a case in which a company selling refrigeration equipment in Tokyo failed to properly manage and illegally disposed of fluorocarbons, resulting in a fine. The company was fined ¥500,000 for disposing of refrigeration equipment without recovering fluorocarbons, which had a harmful impact on the environment.
https://web.archive.org/web/20230318062730/https:/www.metro.tokyo.lg.jp/tosei/hodohappyo/press/2021/11/09/05.html
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? • No • Yes
40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. The competent minister(s) or the relevant municipal or prefectural governor(s) may, to the extent necessary for the enforcement of this Act, have their officials enter the Offices, etc. of maker, etc. of Fluorocarbons or Designated Products and inspect books, documents and other articles or remove

samples to the minimum extent necessary for testing, without compensation, pursuant to the provisions of a Cabinet Order (Paragraph 1, Article 92 of the Act).	
41. Does the policy tool recommend or require periodic impact assessments?	
42. Select the option that best describes the frequency of periodic impact assessments recommende or required by the policy tool. 0-2 years 2-5 years 5-10 years 10 or more years Not specified Other	:d
43. Does the policy tool recommend or require periodic reviews? ○ No ● Recommended ○ Required	
44. Select the option that best describes the frequency of the recommended or required periodic reviews. 0-2 years 2-5 years 5-10 years 10 or more years Not specified Other	
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes	
47. Are there any government initiatives to enhance the capacity of targeted entities to implement o comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? No Yes	r

the policy tool. Reference capacity-building initiativ Question 3), provide a we The Ministry of the Enviro	the relevant section res are established. I beb-archived link to the comment grants subside	/subsection/paragrap f referencing new sou ne source material. dies for projects to cor	tes to implement or comply with h of the policy tool where rces (i.e. not referenced in atrol carbon dioxide emissions: -ip/koubo_env_2020.html
Domain-Spe Questions	·	stions: Disc	losure
What is being disclosed	? 		
52. Are targeted entities information? Select all the	at apply.		of the following climate-related
	Recommended	Required	Neither recommended nor required
1. Greenhouse gas (GHG) emissions		>	
GHG emissions offsets or removals			\checkmark
3. GHG emissions reduction targets			Y
4 6 1 1 1 1 1			Y
5. Physical climate risk			✓
6. Transition risk			✓
7. Transition plan			✓
Disclosure of Greenhous 54. Which GHG emission □ Carbon dioxide (CO ₂) □ Methane (CH ₄) □ Nitrous oxide (N ₂ O) ✓ Hydrofluorocarbons (H ✓ Perfluorocarbons (PFC	s must be disclosed?		

□ Sulphur hexafluoride (SF6) □ Nitrogen trifluoride (NF3) □ Carbon dioxide equivalent (CO ₂ e)
55. Are entities recommended or required to disclose gross emissions?
56. Are entities recommended or required to disclose net emissions?
57. What Scope of emissions must be disclosed? Select all that apply. □ Scope 1 emissions □ Scope 2 emissions □ Scope 3 emissions, relevant or material □ Scope 3 emissions, a specified proportion of coverage (Please describe) □ Scope 3 emissions, all ☑ Not specified
58. Are entities recommended or required to discloseGHG emissionsaccounting methodologies or standards? GHG emissions
59. Does the policy tool recommend or require the GHG inventory be third-party verified? No Recommended Required
60. If necessary, provide additional clarification to the above responses aboutgreenhouse gas (GHG) emissions disclosure.
Other disclosures

105. Are targeted entities recommended or required to disclose any other climate-related information? Select all that apply.

	Required		Neither recommended nor required
Climate-related opportunities			>
			У
on achieving climate-			
related goals			
3. Taxonomies			✓
4. Capital allocation			
and/or expenditure plans			
(in the context of climate			
change)			
5. Due diligence			✓
6. Assumptions and			>
Dependencies			
7. Data limitations of	П	П	✓
scenario analyses		<u> </u>	_
•			V
of climate-related			
matters (e.g., integration			
of climate-related			
disclosures into financial			
accounting standards)			
9. Stewardship (e.g.,		П	✓
whether stewardship			
codes are in place, how			
entities vote in			
shareholder meetings,			
etc.)			
3			
and criteria (in the case			
of service providers)			
11. Asset planning or			
ownership in the context			
of climate change			
			✓
policies			
13. Climate-related			
lobbying and/or policy			
engagement			
14. Locked-in emissions			✓
or information on			
emissive assets with			
long lifespans			
15. Dirty asset			✓
divestiture			
16. Nature-related	П	Π	✓
impacts	_		_
17. Just transition	П	П	✓
indicators		<u> </u>	
	l		

Standards, Frameworks	and Guidelines		
125. Does the policy tool frameworks, or guidelines		e reference to any of the f	ollowing standards,
	Required	Referenced	Neither required nor referenced
1. IFRS S1			\checkmark
2. IFRS S2			✓
3. Task Force on Climate-related Financial Disclosures (TCFD)			y
4. GHG Protocol Corporate Accounting and Reporting Standard			~
5. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard			
6. CDP (formerly known as Climate Disclosure Project) reporting framework			
7. International Integrated Reporting Framework			
8. Global Reporting Initiative (GRI)			
9. Sustainability Accounting Standards Board (SASB)			⊘
10. European Sustainability Reporting Standards (ESRS)			y
11. Taskforce on Nature- related Financial Disclosures (TNFD)			
12. Partnership for Carbon Accounting Financials (PCAF)			~
13. Glasgow Financial Alliance for Net Zero (GFANZ)			~
14. Other			✓

Additional Important Information					
128. 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.					
Additional Important Information					

197. 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.

None

Act on the Protection of the Ozone Layer Through the Control of Specified Substances, etc. and Other Measures (特定物質等の規制等によるオゾン層の保護に関する法律)

 $3. \ \ Source\ material\ link(s): https://web.archive.org/web/20240730122458/https://laws.e-gov.go.jp/law/363AC0000000053$

https://web.archive.org/web/20240730122750/https://www.japaneselawtranslation.go.jp/ja/laws/view/3457

https://web.archive.org/web/20240730122944/https://laws.e-gov.go.jp/law/406C0000000308/

 4. Which of the following governance domains does this policy tool relate to? Select all that apply. ✓ Climate-related disclosure □ Transition planning □ Public procurement
6. Select the category which best describes the author/issuer of the policy tool.
□ Independent regulatory or supervisory body ☑ Legislature
□ Judiciary
☐ Ministry/Department/Agency
□ Other (Please describe)
7. Status of the policy tool
Approved, in force
o Approved, not yet in force
o Other (Please describe)
9. Year of (planned) entry into force or year of publication 2021
10. Does the policy tool have an end date?
NoYes
12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

The purpose of this Act is, with a view to protecting the ozone layer through international cooperation while paying attention to the potential impact on the climate, to set in place measures, etc. for controlling the manufacture, reducing the emissions, and rationalizing the use of specified substances, etc., in order to ensure the appropriate and smooth implementation of the Vienna Convention for the Protection of the Ozone Layer and the Montreal Protocol on Substances that Deplete the Ozone Layer, thereby contributing to protecting people's health and conserving the living environment.
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. 1. Minister of Economy, Trade and Industry 2. Minister of the Environment 3. 4. 5.
15. To provide contextual information, rate the capacity of Minister of Economy, Trade and Industry to undertake the policy tool's implementation and/or enforcement. o 0- No Capacity (Please explain) o 1- Low Capacity (Please explain) o 2- Medium Capacity (Please explain) o 3- High Capacity (Please explain) The Minister of Economy, Trade and Industry has the right to issue or revoke permission for the quantity of specified goods manufactured, etc., and to request reports and conduct on-site inspections under the Act. o Prefer not to answer o Not Applicable
16. To provide contextual information, rate the capacity of Minister of the Environment to undertake the policy tool's implementation and/or enforcement. 0 - No Capacity (Please explain) 1 - Low Capacity (Please explain) The Minister of the Environment is authorized to establish guidelines for persons who use specified substances, etc. in the course of trade to reduce emissions and rationalize the use of specified, but not allowed to grant or revoke a permit, or conduct on-site inspections etc. 2 - Medium Capacity (Please explain) 3 - High Capacity (Please explain) Prefer not to answer Not Applicable
25. Which entities are targeted through this policy tool? Select all that apply.
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

Voluntary

further opportunity to clarify.

Mandatory

Not targeted

1. Publicly-traded		\checkmark
entities		
2. Private companies		✓
3. Financial institutions		
4. Small and medium- sized enterprises		>
5. State-owned companies		⊘
6. Not-for-profit organizations		✓
7. Government agencies and/or departments (supranational)		⊘
8. Government agencies and/or departments (national)	~	
9. Government agencies and/or departments (regional - e.g., state, province, region, metropolitan region)		>
10. Government agencies and/or departments (local - e.g., county, district, municipality, city)		⊘
11. Government agencies and/or departments (unspecified)		>
12. Sectoral actors (e.g., healthcare, defense, utilities, education)		>
13. Other		✓

27. Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory.

mandatory.	
Minimum number of employees (Enter min number of full-time employees - FTEs)	
Minimum revenue (Enter minimum revenue)	
Minimum assets (Enter minimum assets)	
Minimum contract value (Enter minimum contract value)	
Entity is headquartered in the jurisdiction	
Entities are subjected to disclosure or reporting requirements	

28. Can entities for whom compliance with the policy tool is mandatory opt out of the obligation (e.g. comply or explain)? No Yes
30. Does the policy tool exclusively apply to entities' domestic operations, or does it also apply to entities' operations beyond the jurisdiction? © Operations within jurisdiction only Operations beyond the jurisdiction Not applicable
32. What are the sanctions for non-compliance? Select all that apply and describe in the text field. ☐ Monetary fine ☐ Restriction on business activities ☐ Voiding or setting aside of contract ☐ Exclusion from government contracts ☐ Award of damages or compensation ☐ Penalty for senior managers ☐ Criminal penalties ☐ Not specified ☑ Not applicable (e.g. in cases of voluntary tools) ☐ Other
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. Output Description: Below average Average Above average Not applicable Unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced? No (If relevant, explain) Yes

39. Are there monitori policy tool? ● No • Yes	ng systems in place to ov	versee the implemen	tation and/or enforcement of the
41. Does the policy too No Recommended Required	ol recommend or require	periodic impact asse	essments?
43. Does the policy too No Recommended Required	ol recommend or require	periodic reviews?	
	ents (e.g. vertical coordin		r regulatory coordination with uch as appointing coordinating
			f targeted entities to implement or campaigns, education and
Domain-S Questions	pecific Ques	tions: Disc	losure
What is being disclos	sed?		
52. Are targeted entiti	-	uired to disclose any	of the following climate-related
	Recommended	Required	Neither recommended nor required

1. Greenhouse gas				
(GHG) emissions	_	_		
GHG emissions offsets or removals			Y)	
3. GHG emissions			✓	
reduction targets		_		
4. Other climate-related			\checkmark	
targets				
5. Physical climate risk			V	
6. Transition risk			~	
7. Transition plan			V	
Disclosure of Greenhous 54. Which GHG emission	e Gas (GHG) Emissions s must be disclosed? Selec	ct all that apply.		
☐ Carbon dioxide (CO2)				
☐ Methane (CH₄)				
□ Nitrous oxide (N ₂ O)				
Hydrofluorocarbons (F	·			
□ Perfluorocarbons (PFC□ Sulphur hexafluoride (S	-			
☐ Nitrogen trifluoride (NF				
□ Nitrogen trindonde (וארט) □ Carbon dioxide equivalent (CO₂e)				
55. Are entities recommended or required to disclose gross emissions?				
 56. Are entities recommended or required to disclose net emissions? No Recommended Required 				
57. What Scope of emissions must be disclosed? Select all that apply. □ Scope 1 emissions □ Scope 2 emissions □ Scope 3 emissions, relevant or material □ Scope 3 emissions, a specified proportion of coverage (Please describe) □ Scope 3 emissions, all ✔ Not specified				

58. Are entities recommended or required to discloseGHG emissionsaccounting methodologies or standards? GHG emissions					
59. Does the policy tool re No Recommended Required	o Recommended				
60. If necessary, provide emissions disclosure. The Minister of Economy, production, the level of co	Trade and Industry is	s to publish the actual fig	aboutgreenhouse gas (GHG) Jures for the level of		
Other disclosures					
105. Are targeted entities information? Select all the		quired to disclose any oth	ner climate-related		
	Required	Recommended	Neither recommended nor required		
Climate-related opportunities			Ø		
2. Remuneration based on achieving climate-related goals			⊘		
3. Taxonomies			✓		
4. Capital allocation and/or expenditure plans (in the context of climate change)			•		
5. Due diligence			✓		
6. Assumptions and Dependencies			~		
7. Data limitations of scenario analyses			€		
8. Financial implications of climate-related matters (e.g., integration of climate-related disclosures into financial accounting standards)					
9. Stewardship (e.g., whether stewardship codes are in place, how					

entities vote in					
shareholder meetings,					
etc.)					
10. ESG methodologies					
and criteria (in the case					
of service providers)					
11. Asset planning or			~		
ownership in the context					
of climate change					
12. Sectoral investment			\checkmark		
policies					
13. Climate-related					
lobbying and/or policy					
engagement					
14. Locked-in emissions			\checkmark		
or information on					
emissive assets with					
long lifespans					
15. Dirty asset			✓		
divestiture					
16. Nature-related			\checkmark		
impacts					
17. Just transition			✓		
indicators					
125. Does the policy tool	Standards, Frameworks, and Guidelines 125. Does the policy tool require the use of or make reference to any of the following standards,				
frameworks, or guidelines		ŕ	J		
	Required	Referenced	Neither required nor referenced		
1. IFRS S1	П	П	V		
2. IFRS S2			✓		
3. Task Force on					
Climate-related Financial					
Disclosures (TCFD)					
4. GHG Protocol					
Corporate Accounting					
and Reporting Standard					
5. GHG Protocol					
Corporate Value Chain					
(Scope 3) Accounting					
and Reporting Standard					
6. CDP (formerly known as Climate Disclosure			Y		

Project) reporting framework					
7. International		П			
Integrated Reporting					
Framework					
8. Global Reporting			✓		
Initiative (GRI)					
9. Sustainability					
Accounting Standards					
Board (SASB)					
10. European			Y		
Sustainability Reporting Standards (ESRS)					
11. Taskforce on Nature-		П			
related Financial					
Disclosures (TNFD)					
12. Partnership for			✓		
Carbon Accounting					
Financials (PCAF)					
13. Glasgow Financial			✓		
Alliance for Net Zero					
(GFANZ)					
14. Other			V		
Additional Important Information					
128. 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. Although this Act requires the government to disclose the amount of emissions of HFCs, a party that intends to manufacture specified substances such as HFCs must obtain a permit for the quantity it intends to manufacture (in the case of a certain amount or less, however, a notification is sufficient). (Article 4, Paragraph 1 and 3 of the Act)					
The target for HFC emissions reduction is a 55% reduction from the 2013 level by 2030, according to the Global Warming Prevention Plan under the Act on Promotion of Global Warming Countermeasures. (https://web.archive.org/web/20240729142948/https://www.env.go.jp/content/900440195.pdf)					
Additional Important Information					
197. Note any additional important information about the contribution of the policy tool to net zero					

197. 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.

None

Act on the Promotion of Business Activities with Environmental Consideration by Specified Corporations, etc, by Facilitating Access to Environmental Information, and Other Measures (環境情報の提供の促進等による特定事業者等の環境に配慮した事業活動の促進に関する法律)

3. Source material link(s): https://web.archive.org/web/20240730123820/https://laws.e-gov.go.jp/law/416AC0000000077

https://web.archive.org/web/20240730123900/https://www.env.go.jp/content/900452873.pdf

 $https://web.archive.org/web/20240730160130/https://www.env.go.jp/policy/hairyo_law/entries.html.\\$

4. Which of the following governance domains does this policy tool relate to? Select all that apply. Climate-related disclosure
☐ Transition planning
□ Public procurement
6. Select the category which best describes the author/issuer of the policy tool.
☐ Head of state and/or government
□ Independent regulatory or supervisory body ☑ Legislature
□ Judiciary
☐ Ministry/Department/Agency
□ Other (Please describe)
7. Status of the policy tool
Approved, in force
o Approved, not yet in force
o Other (Please describe)
9. Year of (planned) entry into force or year of publication 2006
10. Does the policy tool have an end date?
● NoYes
○ 1es
12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

conservation in connection	<u>on with business ac</u>	ctivities by clarifying the r	esponsibilities of the	
government, etc. with respect to information sharing and use of information on the status of				
$\underline{\text{environmental considerations, etc. in connection with business activities, and taking measures for the}$				
<u>creation and publication</u>	<u>of environmental re</u>	eports by specified busine	<u>ess operators.</u>	
40.31 11 11 11 11 11				
	es) responsible for (overseeing implementation	on and/or enforcement. If not	
applicable, leave blank. • 1. Each of Ministers inc	aludina Drima Minis	tor		
• 2.	<u>cluding Prime wims</u>	<u>ter</u>		
o 3.				
o 4.				
o 5.				
15. To provide contextuo			_	
Minister to undertake th		ementation and/or enforc	ement.	
o 0- No Capacity (Please				
	ise explain <u>) Althouc</u>	gh there is a fine, the amo	ount is small and there is no other	
authority to order.				
o 2- Medium Capacity (F	•			
o 3- High Capacity (Plea	se explain)			
 Prefer not to answer Not Applicable				
○ Not Applicable				
25. Which entities are ta	rgeted through this	policy tool? Select all the	at apply.	
	3			
			and voluntary obligations are	
		tary for another), select "	'mandatory" as there will be	
further opportunity to clo	•	h.,,		
	Mandatory	Voluntary	Not targeted	
1. Publicly-traded		✓		
entities	_			
2. Private companies		V		
3. Financial institutions			<u> </u>	
4. Small and medium-				
sized enterprises				
5. State-owned			~	
companies				
6. Not-for-profit			\checkmark	

organizations

7. Government agencies 🗆

and/or departments (supranational)

The purpose of this Act is to ensure that appropriate consideration is given to environmental

8. Government agencies	✓			
and/or departments				
(national)			_	
9. Government agencies				
and/or departments				
(regional - e.g., state,				
province, region,				
metropolitan region)			-	
10. Government		•		
agencies and/or				
departments (local - e.g.,				
county, district,				
municipality, city)				
11. Government				
agencies and/or				
departments				
(unspecified)		_		
12. Sectoral actors (e.g.,				
healthcare, defense,				
utilities, education)				
13. Other	Y			
		ws and that are specified	by a Cabinet Ordinance,	
such as national research	<u>ı and development institu</u>	tions and universities.		
		<u> </u>	6121354/https://laws.e-	
gov.go.jp/law/417CO000000042.				
	d criteria to identify entitie	es for whom or instances i	n which compliance is	
mandatory.				
		Other		
	loyees (Enter min number			
of full-time employees - F	-TEs)			
Minimum revenue (Enter minimum revenue)				
Minimum assets (Enter minimum assets)				
Minimum contract value (Enter minimum contract				
value)				
Entity is headquartered in	n the jurisdiction			
Entities are subjected to a	disclosure or reporting	Business entities that are	established under any	
requirements		specific law and that are specified by a cabinet		
		ordinance which consider the following		
considerations: the magnitude of		_		
			cover necessary expenses	
		for business managemen		
		corporation to relevant a		
		projects of the State; the		
		including whether it is a c		
		severity of the environme		

	the business activities; the size of the organization; and other situations.
	prigariization, and other situations.
28. Can entities for whom compliance with the property or explain)? No Yes	policy tool is mandatory opt out of the obligation (e.g.
30. Does the policy tool exclusively apply to entities' operations beyond the jurisdiction? © Operations within jurisdiction only o Operations beyond the jurisdiction o Not applicable	ities' domestic operations, or does it also apply to
32. What are the sanctions for non-compliance ✓ Monetary fine A civil fine of up to 200,000 ye Specified Corporation fails to publish an enviror □ Restriction on business activities □ Voiding or setting aside of contract □ Exclusion from government contracts □ Award of damages or compensation □ Penalty for senior managers □ Criminal penalties □ Not specified □ Not applicable (e.g. in cases of voluntary tools □ Other	nmental report.
33. Relative to other compliance activities required compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer	red of entities in this jurisdiction, is the cost of
35. To provide contextual information, give a gentities have made compliance a priority. Below average Average Above average Not applicable Unknown or prefer not to answer	eneral assessment of the extent to which regulated

37. Have the climate-specific provisions in this instrument ever been enforced?No (If relevant, explain)Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required
43. Does the policy tool recommend or require periodic reviews? No Recommended Required
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? No Yes
Domain-Specific Questions: Disclosure
Questions
What is being disclosed?

information? Select all the		uired to disclose any c	of the following climate-related
	Recommended	Required	Neither recommended nor required
1. Greenhouse gas (GHG) emissions			3
2. GHG emissions offsets or removals			₹)
3. GHG emissions reduction targets			
4. Other climate-related targets		✓	
5. Physical climate risk			\checkmark
6. Transition risk			⊘
7. Transition plan		✓	
the policy tool relevant to Targets for fossil fuel puthe policy tool relevant to Targets or goals related of the policy tool relevant Targets or goals related section/subsection/paraged Targets or goals related policy tool relevant to justoff of the p	energy procurement or renewable energy pohase down/phase adaptation down/phase down/phas	procurement targets) at (Please reference the wn/phase out) ion (Please reference ton) dodiversity (Please reference to nature a Please reference the self-subsection/paragrapliderations related to be	
Disclosure of Transition	Plans		
98. What is the recomme • Yearly • Every two years • Every three years • Every four years • Every five years • Every ten years or more • Other		quency of transition pl	an disclosures?

Not specified
99. Does the policy tool recommend or require audited accuracy and/or third-party verification of the transition plan? No Recommended Required
100. Does the policy tool recommend or require entities to disclose progress in implementing transition plans? o No Recommended o Required
101. What is the recommended or required frequency of disclosures related to transition plan implementation progress? • Yearly • Every two years • Every three years • Every four years • Every five years • Every ten years or more • Other • No prescribed frequency
102. Does the policy tool recommend or require targeted entities to disclose their financial plans for implementing transition plans? No Recommended Required
103. Does the policy tool recommend or require targeted entities to disclose their methodology for scenario analysis related to transition planning? No Recommended Required
Other disclosures

105. Are targeted entities recommended or required to disclose any other climate-related information? Select all that apply.

	Required		Neither recommended nor required
1. Climate-related			✓
opportunities			
- ' '			✓
on achieving climate-			
related goals			
3. Taxonomies	П		
4. Capital allocation			
and/or expenditure plans			
(in the context of climate			
change)			
5. Due diligence			Y
6. Assumptions and			
Dependencies			
7. Data limitations of			\checkmark
scenario analyses			
•			
of climate-related			
matters (e.g., integration			
of climate-related			
disclosures into financial			
accounting standards)			
9. Stewardship (e.g.,			✓
whether stewardship			
codes are in place, how			
entities vote in			
shareholder meetings,			
etc.)			
10. ESG methodologies		П	✓
and criteria (in the case			
of service providers)			
			✓
ownership in the context			
of climate change			
12. Sectoral investment			✓
policies			
13. Climate-related	L	Ш	Y
lobbying and/or policy			
engagement			
14. Locked-in emissions			Y
or information on			
emissive assets with			
long lifespans			
15. Dirty asset			
divestiture			
16. Nature-related			✓
impacts			
17. Just transition			
indicators			

Standards, Frameworks,	and Guidelines		
125. Does the policy tool	require the use of	or make reference to any o	of the following standards,
frameworks, or guidelines	•		3
	Required	Referenced	Neither required nor referenced
1. IFRS S1			✓
2. IFRS S2			\checkmark
3. Task Force on Climate-related Financial Disclosures (TCFD)			✓
4. GHG Protocol Corporate Accounting and Reporting Standard			⊘
5. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard			✓
6. CDP (formerly known as Climate Disclosure Project) reporting framework			∀)
7. International Integrated Reporting Framework			2
8. Global Reporting Initiative (GRI)			
9. Sustainability Accounting Standards Board (SASB)			2
10. European Sustainability Reporting Standards (ESRS)			✓
11. Taskforce on Nature- related Financial Disclosures (TNFD)			~)
12. Partnership for Carbon Accounting Financials (PCAF)			⊘
13. Glasgow Financial Alliance for Net Zero (GFANZ)			y
14. Other			✓

Additional Important Information 128. 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. The Ministry of the Environment has published a guideline and guidance for reference in the preparation of environmental reports under this Act. Guideline: https://web.archive.org/web/20240806123221/https://www.env.go.jp/content/900498874.pdf Guidance: https://web.archive.org/web/20240806123547/https://www.env.go.jp/content/900496733.pdf Additional Important Information

197. 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.

None

Act Concerning the Promotion of a Smooth Transition to a Decarbonized Economic Structure (脱炭素成長型経済構造への円滑な移行の推進に関する法律)

3. Source material link(s): Original Text of Act Concerning the Promotion of a Smooth Transition to a Decarbonized Economic Structure (the "Act")

https://web.archive.org/web/20240731122745/https://laws.e-gov.go.jp/law/505AC0000000032

4. Which of the following governance domains does this policy tool relate to? Select all that app Climate-related disclosure Transition planning			
□ Public procurement			
5. If relevant, briefly explain how the policy tool applies or is linked to multiple domains. Since the government is required to publish the transition plan after it has been established (Article Paragraph 5 of the Act).			
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☑ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)			
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)			
9. Year of (planned) entry into force or year of publication 2024			
10. Does the policy tool have an end date? No Yes			
12. Briefly describe the policy tool's goal and/or purpose:			

For example: The policy tool requires publicly listed companies to comply with the

recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

The purpose of the Act is in order to promote a smooth transition to a decarbonized growth-based economic structure in Japan in the course of global efforts to decarbonize energy and other activities to: (i) provide for the formulation of strategies for promoting the transition to a decarbonized growth-based economic structure, the issuance of bonds for the transition to a decarbonized growth-based economic structure, and the collection of assessments on fossil fuel extractors and the collection of contributions for the allocation of allowances to specified businesses; and (ii) provide for the establishment of the Organization for Promoting the Transition to a Decarbonized Growth-Oriented Economic Structure to perform duties related to support for business activities that contribute to a smooth transition to a decarbonized growth-oriented economic structure.

Economic Structure to perform duties related to support for business activities that contribute to a
smooth transition to a decarbonized growth-oriented economic structure.
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank.
o 1.
o 2.
o 3.
o 4 .
o 5.

25. Which entities are targeted through this policy tool? Select all that apply.

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. Publicly-traded			Y
entities			
2. Private companies			
3. Financial institutions			>
4. Small and medium-			✓
sized enterprises			
5. State-owned			
companies			
6. Not-for-profit			
organizations			
7. Government agencies			
and/or departments			
(supranational)			
8. Government agencies			
and/or departments			
(national)			
9. Government agencies			
and/or departments			
(regional - e.g., state,			

province, region,			
metropolitan region)	_	_	
10. Government			Y
agencies and/or			
departments (local - e.g.,			
county, district,			
municipality, city)			
11. Government			Y
agencies and/or			
departments			
(unspecified)			
12. Sectoral actors (e.g.,			~
healthcare, defense,			
utilities, education)			
13. Other			✓
27. Describe the threshold	d criteria to identify entitie	es for whom or instances	in which compliance is
mandatory.	2 0.1.c to 10.01.11		
Minimum number of emp	 lovees (Enter min number	of full-time employees - I	
Minimum revenue (Enter			
Minimum assets (Enter m	<u> </u>		
Minimum contract value (/dire)	
Entity is headquartered in		varacj	
· ·	disclosure or reporting req	uirements	
Littles are subjected to t	alsclosure of reporting red		
28. Can entities for whom comply or explain)? • No • Yes	n compliance with the poli	cy tool is mandatory opt (out of the obligation (e.g.
30. Does the policy tool exentities' operations beyon Operations within juriso Operations beyond the Not applicable	nd the jurisdiction? diction only	s' domestic operations, or	does it also apply to
32. What are the sanction ☐ Monetary fine ☐ Restriction on business ☐ Voiding or setting aside ☐ Exclusion from governr	activities e of contract ment contracts	elect all that apply and de	escribe in the text field.
☐ Award of damages or compensation			

☐ Penalty for senior managers
☐ Criminal penalties ☐ Not specified
Not applicable (e.g. in cases of voluntary tools) There is no sanction for the making of a Transition
Plan by the national government.
□ Other
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of
compliance:
Below average
o Average
Above average
Not applicable Halmany or profer not to answer.
o Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated
entities have made compliance a priority.
Below average
AverageAbove average
Not applicable
 Unknown or prefer not to answer
·
27 Have the elimente anneitie avantaione in this instrument area have enforced?
37. Have the climate-specific provisions in this instrument ever been enforced?
37. Have the climate-specific provisions in this instrument ever been enforced? No (If relevant, explain) Yes
No (If relevant, explain)
No (If relevant, explain)Yes
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool?
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool?
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments?
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments? No
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments? No Recommended
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments? No
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required 43. Does the policy tool recommend or require periodic reviews?
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required 43. Does the policy tool recommend or require periodic reviews? No
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required 43. Does the policy tool recommend or require periodic reviews? No Recommended Recommended Recommended
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required 43. Does the policy tool recommend or require periodic reviews? No

•	best describes the freque	ency of the recommended	or required periodic
reviews.			
0-2 years2-5 years			
5-10 years			
10 or more years			
 Not specified 			
Other Within 2 years a	ifter this Act enters into fo	orce.	
	s (e.g. vertical coordinatio	nhancing policy or regulaton n mechanisms such as ap	-
		ce the capacity of targeted groups, outreach campaig	
Questions	·	ons: Disclosu	re
•	·	ons: Disclosu	re
Questions	·	ons: Disclosu	re
Questions What is being disclosed	? recommended or required	d to disclose any of the follo	
Questions What is being disclosed	? recommended or required		
Questions What is being disclosed 52. Are targeted entities information? Select all the 1. Greenhouse gas (GHG) emissions	recommended or required at apply.	d to disclose any of the foll	lowing climate-related Neither recommended
Questions What is being disclosed 52. Are targeted entities information? Select all the 1. Greenhouse gas (GHG) emissions 2. GHG emissions offsets	recommended or required at apply.	d to disclose any of the fol Required	lowing climate-related Neither recommended nor required
Questions What is being disclosed 52. Are targeted entities information? Select all the 1. Greenhouse gas (GHG) emissions 2. GHG emissions offsets or removals	recommended or required at apply.	d to disclose any of the foll	lowing climate-related Neither recommended nor required
Questions What is being disclosed 52. Are targeted entities information? Select all the 1. Greenhouse gas (GHG) emissions 2. GHG emissions offsets or removals 3. GHG emissions	recommended or required at apply.	d to disclose any of the foll Required	lowing climate-related Neither recommended nor required
Questions What is being disclosed 52. Are targeted entities information? Select all the 1. Greenhouse gas (GHG) emissions 2. GHG emissions offsets or removals 3. GHG emissions reduction targets	recommended or required at apply. Recommended	d to disclose any of the following Required	lowing climate-related Neither recommended nor required
Questions What is being disclosed 52. Are targeted entities information? Select all the 1. Greenhouse gas (GHG) emissions 2. GHG emissions offsets or removals 3. GHG emissions reduction targets 4. Other climate-related	recommended or required at apply.	d to disclose any of the foll	lowing climate-related Neither recommended nor required
Questions What is being disclosed 52. Are targeted entities information? Select all the 1. Greenhouse gas (GHG) emissions 2. GHG emissions offsets or removals 3. GHG emissions reduction targets 4. Other climate-related targets	recommended or required at apply. Recommended	d to disclose any of the following Required	lowing climate-related Neither recommended nor required

7. Transition plan		•	
Disclosure of Transit	ion Plans		
98. What is the recon Yearly Every two years Every three years Every four years Every five years Every ten years or n Other Once Not specified		quired frequency of transition	n plan disclosures?
99. Does the policy to transition plan? No Recommended Required	ol recommend	or require audited accuracy	and/or third-party verification of th
100. Does the policy t transition plans? © No • Recommended • Required	cool recommend	d or require entities to disclos	se progress in implementing
102. Does the policy to implementing transition Noon Recommended Required		d or require targeted entities	to disclose their financial plans for
103. Does the policy t scenario analysis rela • No • Recommended • Required			to disclose their methodology for
Other disclosures			

105. Are targeted entities recommended or required to disclose any other climate-related information? Select all that apply.

information? Select all the			
	Required	Recommended	Neither recommended nor required
1. Climate-related	П	П	·
opportunities			
2. Remuneration based			₹
on achieving climate-			
related goals			
3. Taxonomies	П	П	✓
4. Capital allocation		П	✓
and/or expenditure plans			
(in the context of climate			
change)			
5. Due diligence			
6. Assumptions and			
Dependencies	_		
7. Data limitations of			\checkmark
scenario analyses			
8. Financial implications			~
of climate-related			
matters (e.g., integration			
of climate-related			
disclosures into financial			
accounting standards)			
9. Stewardship (e.g.,			~
whether stewardship			
codes are in place, how			
entities vote in			
shareholder meetings,			
etc.)			
10. ESG methodologies			~
and criteria (in the case			
of service providers)			
11. Asset planning or			\checkmark
ownership in the context			
of climate change	_		
12. Sectoral investment			
policies			
13. Climate-related			
lobbying and/or policy			
engagement			
14. Locked-in emissions			
or information on			
emissive assets with			
long lifespans			
15. Dirty asset			~
divestiture			
16. Nature-related			~
impacts			

17. Just transition indicators			
Standards, Frameworks,	and Guidelines		
125. Does the policy tool	require the use of or make	e reference to any of the fo	ollowina standards.
frameworks, or guidelines		, , , , , , , , , , , , , , , , , , , ,	J ,
		Referenced	Neither required nor referenced
1. IFRS S1			✓
2. IFRS S2			✓
3. Task Force on			V
Climate-related Financial			
Disclosures (TCFD)			
4. GHG Protocol			
Corporate Accounting			
and Reporting Standard			
5. GHG Protocol			
Corporate Value Chain			
(Scope 3) Accounting			
and Reporting Standard 6. CDP (formerly known			
as Climate Disclosure			
Project) reporting			
framework			
7. International			✓
Integrated Reporting			
Framework			
8. Global Reporting			
Initiative (GRI)			
9. Sustainability			
Accounting Standards			
Board (SASB)	_	_	
10. European			
Sustainability Reporting Standards (ESRS)			
11. Taskforce on Nature-			✓
related Financial			
Disclosures (TNFD)			
12. Partnership for			✓
Carbon Accounting			
Financials (PCAF)			
13. Glasgow Financial			✓
Alliance for Net Zero			
(GFANZ)			
14. Other			~

Additional Important Information
128. 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-Specific Questions: Transition Planning Questions
Disclosure of Plans and Targets
132. Are targeted entities recommended or required to publicly disclose climate-related targets or transition plans? No Recommended Required
Targets
135. Does the policy tool recommend or require targeted entities to have or develop climate-related targets? No Recommended Required
Transition Plans
164. Does the policy tool recommend or require targeted entities to have or develop a transition plan? No Recommended Required

Recommended Required Neither recommended nor required A timeframe for the transition plan (e.g. 10 year plan, 20 year plan, etc.) Key Performance Indicators (KPIs) for monitoring transition plan implementation Updates to the transition □ plan Third-party verification and/or audited accuracy of the transition plan Identified methodology for scenario analysis Monitoring, Oversight, and Implementation 176. Does the policy tool recommend or require entities undertake any of the following with regard to monitoring, oversight, and implementation? Select all that apply. Recommended Required No Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related 🗆 matters into their financial accounting Incorporate climate change considerations into their investment decision making and/or asset planning Incorporate climate change considerations into their capital allocation and/or expenditure plans Any other mechanisms for enhancing the achievement of targets

165. Does the policy tool recommend or require any of the following elements or criteria for transition

plans? Select all that apply.

and/or the implementation of transition plans			
relevant section/subse	on/paragraph of the policy of shall review the state of sed economic structure, to siness activities that contractive through close mestic and international economic as well as taking into aconomic decorps.	implementing transition py tool. measures to promote a staking into account the implibute to a smooth transition utual cooperation between onomic trends related to cooperation the impliented Economic Structure view. (Article 11 of the Surviview.)	mooth transition to a blementation of on to a decarbonized on the government and arbon dioxide emissions, blementation of the e, and shall take
referencing the section/so The national government for promoting a smooth t	ubsection/paragraph of th may issue public bonds t	o finance the costs of imped growth-oriented econo	lementing the measures
	nd/or implementation of t	rnance mechanisms for e ransition plans, referencin	
Engagement, Lobbying,	and Governance		
		geted entities align any o ir targets and/or transition Required	
Value chain			✓
engagement			
Investor engagement			
Consumer engagement			
Policy engagement and lobbying practices			
Corporate governance structure for transition and verification			

Climate-related financial incentives for employees and board members			
		geted entities to disclose ets and/or implement their	
Standards, Frameworks	, and Guidelines		
194. Does the policy tool frameworks, or guidelines	s? Select all that apply.	e reference to any of the f	-
	Required	Referenced	Neither required nor referenced
IFRS S1			✓)
IFRS S2			✓
Task Force on Climate- related Financial Disclosures (TCFD)			
CDP (formerly known as Climate Disclosure Project) Technical Note: Reporting on Climate Transition Plans			₹
International Integrated Reporting Framework			
Global Reporting Initiative (GRI)			Y
Sustainability Accounting Standards Board (SASB)			❤
Science Based Targets initiative (SBTi)			•
Science Based Targets initiative (SBTi) Net Zero Standard			₹
European Sustainability Reporting Standards (ESRS)			>
Other			✓

Additional Important Information

197. 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.

"Financial Instruments and Exchange Act (金融商品取引法)" and "Cabinet Office Order on Disclosure of Corporate Affairs (企業内容等の開示に関する内閣府令"

3. Source material link(s): https://web.archive.org/web/20240806135119/https://laws.e-gov.go.jp/law/348M50000040005

https://web.archive.org/web/20240806135328/https://www.japaneselawtranslation.go.jp/ja/laws/view/3384

https://web.archive.org/web/20240806135455/https://www.fsa.go.jp/news/r4/sonota/20221107/05.pdf

https://web.archive.org/web/20240806135519/https://www.fsa.go.jp/news/r4/sonota/20230131/01.pdf

https://web.archive.org/web/20240806134618/https://laws.e-gov.go.jp/law/323AC0000000025

https://web.archive.org/web/20240801124753/https://www.japaneselawtranslation.go.jp/ja/laws/view/4633

 4. Which of the following governance domains does this policy tool relate to? Select all that apply. ✓ Climate-related disclosure □ Transition planning □ Public procurement
6. Select the category which best describes the author/issuer of the policy tool. □ Head of state and/or government □ Independent regulatory or supervisory body □ Legislature □ Judiciary ☑ Ministry/Department/Agency □ Other (Please describe)
7. Status of the policy tool Approved, in force Approved, not yet in force Other (Please describe)
9. Year of (planned) entry into force or year of publication 2024
10. Does the policy tool have an end date?

NoYes
12. Briefly describe the policy tool's goal and/or purpose:
For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures. This policy tool recommends publicly listed companies to make climate related disclosures or to explain the absence of such disclosures.
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. 1. Financial Services Agency 2. 3. 4. 5.
15. To provide contextual information, rate the capacity of Financial Services Agency to undertake the policy tool's implementation and/or enforcement. o 0- No Capacity (Please explain) o 1- Low Capacity (Please explain) o 2- Medium Capacity (Please explain) o 3- High Capacity (Please explain) o Prefer not to answer Not Applicable
25. Which entities are targeted through this policy tool? Select all that apply.

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.

dither opportunity to ciding.			
	Mandatory	Voluntary	Not targeted
1. Publicly-traded		✓	
entities			
2. Private companies			
3. Financial institutions			✓
4. Small and medium-			✓
sized enterprises			
5. State-owned			
companies			
6. Not-for-profit			
organizations			

7. Government agencies			\checkmark		
and/or departments					
(supranational)					
8. Government agencies			✓		
and/or departments					
(national)					
9. Government agencies			\checkmark		
and/or departments					
(regional - e.g., state,					
province, region,					
metropolitan region)					
10. Government			\checkmark		
agencies and/or					
departments (local - e.g.,					
county, district,					
municipality, city)					
11. Government			>		
agencies and/or					
departments					
(unspecified)					
12. Sectoral actors (e.g.,			>		
healthcare, defense,					
utilities, education)					
13. Other					
28. Can entities for whom compliance with the policy tool is mandatory opt out of the obligation (e.g. comply or explain)? ● No ○ Yes					
30. Does the policy tool exentities' operations beyon operations within jurisce Operations beyond the Not applicable	diction only	s' domestic operations, or	does it also apply to		
Please reference the releve Entities that are obligated etc., are subject to this rule.	obligations and condition vant section/subsection/po d to file Annual Securities le regardless of the Jurisdi	aragraph of the policy too Reports in Japan, i.e., com action of the business.	l. npanies listed in Japan,		
32. What are the sanctions for non-compliance? Select all that apply and describe in the text field. ☐ Monetary fine ☐ Restriction on business activities ☐ Voiding or setting aside of contract					

 □ Exclusion from government contracts □ Award of damages or compensation □ Penalty for senior managers □ Criminal penalties □ Not specified ✔ Not applicable (e.g. in cases of voluntary tools) □ Other 	
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: Output Delow average Average Above average Not applicable Unknown or prefer not to answer	
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. Below average Average Above average Not applicable Unknown or prefer not to answer	
37. Have the climate-specific provisions in this instrument ever been enforced? No (If relevant, explain) Yes	
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? ■ No ○ Yes	, ,
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required	
43. Does the policy tool recommend or require periodic reviews? ● No ○ Recommended ○ Required	

	(e.g. vertical coordin	• • •	regulatory coordination with the as appointing coordinating
			targeted entities to implement o ampaigns, education and
Domain-Spe	ecific Ques	tions: Discl	osure
()IIACTIONS			
Questions			
	?		
What is being disclosed?	recommended or req	uired to disclose any o	f the following climate-related
What is being disclosed?	recommended or req at apply.		-
What is being disclosed?	recommended or req	uired to disclose any o	f the following climate-related Neither recommended nor required
What is being disclosed? 52. Are targeted entities ranformation? Select all the	recommended or req at apply.		Neither recommended
What is being disclosed?	recommended or requit apply. Recommended	Required	Neither recommended nor required
What is being disclosed? 52. Are targeted entities responsible of the second of the s	recommended or requit apply. Recommended	Required	Neither recommended nor required
What is being disclosed? 52. Are targeted entities responsible of the second of the s	recommended or requit apply. Recommended	Required	Neither recommended nor required
What is being disclosed? 52. Are targeted entities responsible of the control of	recommended or requat apply. Recommended	Required	Neither recommended nor required
What is being disclosed? 52. Are targeted entities responsible of the second of the s	recommended or requat apply. Recommended	Required	Neither recommended nor required

□ Carbon dioxide (CO₂) □ Methane (CH₄) □ Nitrous oxide (N₂O) □ Hydrofluorocarbons (HFCs) □ Perfluorocarbons (PFCs) □ Sulphur hexafluoride (SF6) □ Nitrogen trifluoride (NF3) □ Carbon dioxide equivalent (CO₂e)
55. Are entities recommended or required to disclose gross emissions? No Recommended Required
56. Are entities recommended or required to disclose net emissions? No Recommended Required
57. What Scope of emissions must be disclosed? Select all that apply. ✓ Scope 1 emissions ✓ Scope 2 emissions □ Scope 3 emissions, relevant or material □ Scope 3 emissions, a specified proportion of coverage (Please describe) □ Scope 3 emissions, all □ Not specified
58. Are entities recommended or required to discloseGHG emissionsaccounting methodologies or standards? GHG emissions
59. Does the policy tool recommend or require the GHG inventory be third-party verified? No Recommended Required
60. If necessary, provide additional clarification to the above responses aboutgreenhouse gas (GHG) emissions disclosure.
Other disclosures

105. Are targeted entitie	s recommended or requi	red to disclose any other cl	imate-related	
information? Select all that apply.				
	Required	Recommended	Neither recommended nor required	
Climate-related opportunities			✓	

		noi required
Climate-related opportunities		2
Remuneration based on achieving climate-related goals		✓
3. Taxonomies		✓
4. Capital allocation and/or expenditure plans (in the context of climate change)		⊘
5. Due diligence		
6. Assumptions and Dependencies		
7. Data limitations of scenario analyses		Y
8. Financial implications of climate-related matters (e.g., integration of climate-related disclosures into financial accounting standards)		
9. Stewardship (e.g., whether stewardship codes are in place, how entities vote in shareholder meetings, etc.)		✓
10. ESG methodologies and criteria (in the case of service providers)		Y
11. Asset planning or ownership in the context of climate change		
12. Sectoral investment policies		~
13. Climate-related lobbying and/or policy engagement		9
14. Locked-in emissions or information on emissive assets with long lifespans		✓

15. Dirty asset divestiture			
16. Nature-related impacts			
17. Just transition indicators			Y
Standards, Frameworks,	, and Guidelines		
125. Does the policy tool frameworks, or guidelines	require the use of or makes? Select all that apply.	e reference to any of the fo	ollowing standards,
		D ()	

Required Referenced Neither required nor

	Required	Referenced	Neither required nor referenced
1. IFRS S1			✓
2. IFRS S2			✓)
3. Task Force on Climate-related Financial Disclosures (TCFD)			9
4. GHG Protocol Corporate Accounting and Reporting Standard			*
5. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard			>
6. CDP (formerly known as Climate Disclosure Project) reporting framework			
7. International Integrated Reporting Framework			•
8. Global Reporting Initiative (GRI)			
9. Sustainability Accounting Standards Board (SASB)			→
10. European Sustainability Reporting Standards (ESRS)			(
11. Taskforce on Nature- related Financial Disclosures (TNFD)			>
12. Partnership for Carbon Accounting Financials (PCAF)			>

13. Glasgow Financial Alliance for Net Zero			⊘
(GFANZ)			
14. Other	П	П	✓
14. Other			
	•		
Additional Important In	formation		
	l important information ab		
	in the above questions. If r		.e. not referenced in
· ·	reb-archived link to the sou		aria arbilita e informa arti a a form
	sclosure Guideline: "In the		
-	es have not been establish	- •	
	d Financial Disclosures (TC		
included. (source:	<u>llent framework, the name</u>	or the applicable disclosi	<u>ire tramework may be</u>
	web/20240806135455/htt	nc://www.fca.go.in/now.c/	/r1/conota/20221107/05 n
df)	<u>veb/20240800133453/IIII</u>	ps.//www.isa.go.jp/iiews/	14/S0110td/20221107/05.p
<u>ar,</u>			
The FSA provides the fol	llowing response regarding	n the disclosure of climate	change-related
	ecurities Reports: "Scope 1		
	endment, but are considere		
	tion with investors under t		
	o disclose such informatio		
	n this premise, it is desirab	-	-
	spective of proactively sha		
	estors, and in light of the fo		
	eased by the ISSB in Marc	•	•
	information and to cover t	•	•
statements." (source: No	<u>.148 of</u>		
https://web.archive.org/v	web/20240806135519/htt	<u>ps://www.fsa.go.jp/news/</u>	r4/sonota/20230131/01.p
<u>df)</u>			
	FSA refers to ISSB and TC	•	ch company to decide on
disclosure standards and	d whether or not to disclos	se such information.	
Additional Important In	formation		
	l important information ab		
	in the above questions. If r		.e. not referenced in
Question 3), provide a w	reb-archived link to the sou	urce material.	
<u>None</u>			

Securities Listing Regulations - Japan's Corporate Governance Code - (有価証券上場規程 – コーポレートガバナンスコード -)

3. Source material link(s): (Original Text of Securities Listing Regulations) https://web.archive.org/web/20240801142217/https://jpx-gr.info/rule/tosho_regu_201305070007001.html

(English Translation of Securities Listing Regulations) https://web.archive.org/web/20240801142806/https://www.jpx.co.jp/english/rules-participants/rules/regulations/tvdivq0000001vyt-att/listing_regs_20240329.pdf

(Original Text of Japan's Corporate Governance Code (the "Code")) https://web.archive.org/web/20240801130155/https://www.jpx.co.jp/equities/listing/cg/tvdivq0000008jdy-att/nlsgeu000005lnul.pdf

(English Translation of the Code)

o Yes

https://web.archive.org/web/20240801142903/https://www.jpx.co.jp/english/equities/listing/cg/tvdivq0000008jdy-att/20210611.pdf

 4. Which of the following governance domains does this policy tool relate to? Select all that apply. ✓ Climate-related disclosure □ Transition planning □ Public procurement
6. Select the category which best describes the author/issuer of the policy tool. Head of state and/or government Independent regulatory or supervisory body Legislature Judiciary Ministry/Department/Agency Other (Please describe) Tokyo Stock Exchange, Inc.
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)
9. Year of (planned) entry into force or year of publication 2022
10. Does the policy tool have an end date? No

12. Briefly describe the policy tool's goal and/or purpose:			
recommendations of the absence of such disclosu It is expected that the Co success of companies, in	Task Force for Clin Ires. ode's appropriate in Ivestors and the Jay ed actions so as to	oanese economy as a wh	sclosure or to explain the oute to the development and
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. 1. Tokyo Stock Exchange, Inc. 2. 3. 4. 5.			
the policy tool's impleme 0 0- No Capacity (Please 1- Low Capacity (Please 2- Medium Capacity (Please 3- High Capacity (Please companies subject to thi	ntation and/or enfo e explain) se explain) Please explain) ase explain <u>) Tokyo</u> s policy, including o	orcement.	•
Note: With regard to	o sectoral actors, in or one sector, volur		at apply. and voluntary obligations are mandatory" as there will be
	Mandatory	Voluntary	Not targeted
1. Publicly-traded entities	V		
2. Private companies			\checkmark
3. Financial institutions			✓
4. Small and medium- sized enterprises			~
5. State-owned			✓

companies

6. Not-for-profit		\checkmark
organizations		
7. Government agencies		✓
and/or departments		
(supranational)		
8. Government agencies		$ \checkmark $
and/or departments		
(national)		
9. Government agencies		
and/or departments		
(regional - e.g., state,		
province, region,		
metropolitan region)		
10. Government		
agencies and/or		
departments (local - e.g.,		
county, district,		
municipality, city)		
11. Government		
agencies and/or		
departments		
(unspecified)		
12. Sectoral actors (e.g.,		✓
healthcare, defense,		
utilities, education)		
13. Other		

27. Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory.

	Publicly-traded entities
Minimum number of employees (Enter min number	
of full-time employees - FTEs)	
Minimum revenue (Enter minimum revenue)	
Minimum assets (Enter minimum assets)	
Minimum contract value (Enter minimum contract	
value)	
Entity is headquartered in the jurisdiction	
Entities are subjected to disclosure or reporting	Entities whose shares are listed on Prime Market
requirements	or Standard Market

28.	Can entities for whom compliance with the policy tool is mandatory opt out of the obligation ((e.g
cor	pply or explain)?	

No

Yes

29. Describe the available opt-out provisions (e.g. "comply or explain"), referencing the relevant section/subsection/paragraph of the policy tool. When a listed domestic company complies or does not comply with each principle of the "Corporate Governance Code" (Appendix 1), it shall explain reasons for such compliance or non-compliance in the report. (Rule 436-3 of Securities Listing Regulations)
30. Does the policy tool exclusively apply to entities' domestic operations, or does it also apply to entities' operations beyond the jurisdiction? Operations within jurisdiction only Operations beyond the jurisdiction Not applicable
31. What are the specific obligations and conditions for entities' operations beyond the jurisdiction? Please reference the relevant section/subsection/paragraph of the policy tool. This policy applies to companies listed on Prime or Standard Market of the Tokyo Stock Exchange, regardless of the jurisdiction in which they operate.
32. What are the sanctions for non-compliance? Select all that apply and describe in the text field. ☐ Monetary fine ☐ Restriction on business activities ☐ Voiding or setting aside of contract ☐ Exclusion from government contracts ☑ Award of damages or compensation Listing Agreement Violation Penalty (Rule 509) ☐ Penalty for senior managers ☐ Criminal penalties ☐ Not specified ☐ Not applicable (e.g. in cases of voluntary tools) ☑ Other Designation of Securities on Special Alert (Rule 503), Submission of Improvement Report Pertaining (Rule 504), Public Announcement (Rule 508)
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer
34 Provide supplemental explanation of your assessment of the associated costs of compliance. If

34. Provide supplemental explanation of your assessment of the associated costs of compliance. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material.

35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. o Below average o Average
Above average
o Not applicable
o Unknown or prefer not to answer
36. Provide supplemental explanation of your priority assessment. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material.
37. Have the climate-specific provisions in this instrument ever been enforced? ● No (If relevant, explain) ○ Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? ○ No ● Yes
40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set.
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required
43. Does the policy tool recommend or require periodic reviews? No Recommended Required
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes

	' '	
ecific Ques	tions: Discl	osure
?		
	uired to disclose any of	f the following climate-related
Recommended	Required	Neither recommended nor required
		y
		~
		4
		y
✓		
		✓
		✓
sk al risk must be disclo	sed?	
	ecific Ques recommended or requat apply. Recommended	recommended or required to disclose any of at apply. Recommended Required

 $\circ \ \mathsf{Externally\text{-}defined} \ \mathsf{material} \ \mathsf{risk}$

135

Other (Describe)				
88. Are entities recommended or required to disclose the results of climate risk-related stress tests that are related to physical climate risk? © No Recommended Required				
89. Are entities recommer relation to physical risk? No Recommended Required	nded or required to discl	ose their methodology for s	scenario analysis with	
90. Are risk assessments of physical risk recommended or required to be third-party verified? ● No ○ Recommended ○ Required				
Other disclosures				
105. Are targeted entities information? Select all the		ed to disclose any other cli	mate-related	
	Required	Recommended	Neither recommended nor required	
Climate-related opportunities		~		
Remuneration based on achieving climate-related goals			₹	
3. Taxonomies				
 Capital allocation and/or expenditure plans (in the context of climate change) 				
5. Due diligence			✓	
6. Assumptions and			✓	
Dependencies				
7. Data limitations of				
scenario analyses				
8. Financial implications of climate-related				
matters (e.g., integration				

of climate-related disclosures into financial			
accounting standards)			
9. Stewardship (e.g.,			
whether stewardship			
codes are in place, how			
entities vote in			
shareholder meetings,			
etc.)			
10. ESG methodologies	П		✓
and criteria (in the case			
of service providers)			
11. Asset planning or		П	✓
ownership in the context			
of climate change			
	П		✓
policies			
13. Climate-related			✓
lobbying and/or policy			
engagement			
14. Locked-in emissions			✓
or information on			
emissive assets with			
long lifespans			
15. Dirty asset			✓
divestiture			
16. Nature-related			
impacts			
17. Just transition			
indicators			
106. Is third-party verifica ● No ○ Recommended ○ Required	ation of climate-related op	oportunities recommended	d or required?
Standards, Frameworks,	, and Guidelines		
125. Does the policy tool (frameworks, or guidelines	s? Select all that apply.	·	-
	Required	Referenced	Neither required nor referenced
1. IFRS S1			✓
2. IFRS S2			✓

	\checkmark
	\checkmark
	\checkmark
	✓
	Y
	\checkmark
	\checkmark
	\checkmark
	\checkmark
	✓

Additional Important Information

128. 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.

"Companies should appropriately disclose their initiatives on sustainability when disclosing their management strategies. They should also provide information on investments in human capital and intellectual properties in an understandable and specific manner, while being conscious of the consistency with their own management strategies and issues.

In particular, companies listed on the Prime Market should collect and analyze the necessary data on the impact of climate change-related risks and earning opportunities on their business activities and profits, and enhance the quality and quantity of disclosure based on the TCFD recommendations.

(Supplementary Principles 3.1.3 of Japan's Corporate Governance Code)	which are an internationall	y well-established disclosure	framework, or an eq	uivalent framework."
(Supplementally i fine ples s. 1.5 or Jupan's corporate dovernance code)	(Supplementary Principles	3.1.3 of Japan's Corporate Go	overnance Code)	

Other than the statement above, this policy does not provide specific instructions or recommendations regarding climate-related disclosures.

Additional Important Information

197. 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.

None

Act on Advancement of Recycling Businesses, etc. for Promotion of Resources Recycling (資源循環の促進のための再資源化事業等の高度化に関する法律)

3. Source material link(s): (Original Text of Act on Advancement of Recycling Businesses, etc. for Promotion of Resources Recycling (the "Act"))

4. Which of the following governance domains does this policy tool relate to? Select all that apply. Climate-related disclosure
☐ Transition planning
□ Public procurement
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government
☐ Independent regulatory or supervisory body
✓ Legislature
☐ Ministry/Department/Agency
☐ Other (Please describe)
7. Status of the policy tool
o Approved, in force
Approved, not yet in force
o Other (Please describe)
8. Please provide further explanation or clarification regarding its status as approved, but not yet in
force
The Act was approved and published in May 2024 and will be in force on a date to be determined by the Cabinet no later than one and a half years after the date of its publication.
the Cabinet no later than one and a nan years after the date of its publication.
9. Year of (planned) entry into force or year of publication
<u>2024</u>
10. Does the policy tool have an end date?No
o Yes

12. Briefly describe the p	olicy tool's goal an	d/or purpose:	
recommendations of the absence of such disclosu To promote resource recy efficient recycling and im measures, etc. to promot	Task Force for Clingres. Sycling that is highly aprovement of produce the business of c	luctivity of recycling, etc., collection, transportation, tran	sclosure or to explain the enhouse gas emissions through this the Act provides for
			nent of national economy (Article
<u> </u>			
applicable, leave blank. • 1. Ministry of the Envir	•	overseeing implementatio	on and/or enforcement. If not
○ 2.○ 3.			
o 4 .			
o 5.			
the policy tool's impleme 0 0- No Capacity (Please 1- Low Capacity (Please 2- Medium Capacity (Frecommend, and order under the Environment is not compact to the Environment	ntation and/or enfo e explain) se explain) Please explain) <u>The</u> nder the Act (Articl omplied, monetary se explain)	e Ministry of the Environm les 9 and 10 of the Act). V fines are applied (Art. 49	
25. Which entities are ta	rgeted through this	s policy tool? Select all the	t apply.
_	or one sector, volur	-	and voluntary obligations are mandatory" as there will be
	Mandatory	Voluntary	Not targeted
 Publicly-traded entities 			y
2. Private companies			✓
3. Financial institutions			✓
4. Small and medium-			\checkmark

sized enterprises

5. State-owned

companies

V

6. Not-for-profit organizations		
7. Government agencies and/or departments (supranational)		⊘
8. Government agencies and/or departments (national)		
9. Government agencies and/or departments (regional - e.g., state, province, region, metropolitan region)		
10. Government agencies and/or departments (local - e.g., county, district, municipality, city)		
11. Government agencies and/or departments (unspecified)		✓
12. Sectoral actors (e.g., healthcare, defense, utilities, education)	y	
13. Other		✓

26. In cases where entities are targeted by sector, identify the sector to which the policy tool applies.

	Mandatory	Voluntary	Not applicable
All sectors			✓
Agriculture, forestry, and fishing			Y
Mining and quarrying			✓
Manufacturing			
Electricity, gas, steam, and air conditioning supply			Y
Water supply; sewerage; waste management and remediation activities			
Construction			✓
Wholesale and retail trade: repair of motor vehicles and motorcycles			*
Transportation and storage			Y

	>
	⊘
	Y
	✓)
	~
	•
	*
	~
	Y
	✓
	₹
	⋄

27. Describe the threshold criteria to identify entities for whom or instances in which compliance is mandatory.

	Sectoral actors (e.g. healthcare, defense, utilities,
	education)
Minimum number of employees (Enter min number	
of full-time employees - FTEs)	
Minimum revenue (Enter minimum revenue)	
Minimum assets (Enter minimum assets)	
Minimum contract value (Enter minimum contract	
value)	
Entity is headquartered in the jurisdiction	
Entities are subjected to disclosure or reporting	Industrial waste disposing business operators
requirements	whose quantity of industrial waste disposed of

	meets the criteria specified by a cabinet order. The relevant cabinet order has not yet been enacted.
	relevant cabinet order has not yet been enacted.
28. Can entities for whom compliance with the comply or explain)? No Yes	policy tool is mandatory opt out of the obligation (e.g.
30. Does the policy tool exclusively apply to ententities' operations beyond the jurisdiction? Operations within jurisdiction only Operations beyond the jurisdiction Not applicable	tities' domestic operations, or does it also apply to
·	
33. Relative to other compliance activities required compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer	ired of entities in this jurisdiction, is the cost of
35. To provide contextual information, give a grentities have made compliance a priority. Below average Average Above average Not applicable Unknown or prefer not to answer	eneral assessment of the extent to which regulated

 3/. Have the climate-specific provisions in this instrument ever been enforced? No (If relevant, explain) Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes
41. Does the policy tool recommend or require periodic impact assessments?
43. Does the policy tool recommend or require periodic reviews? No Recommended Required
44. Select the option that best describes the frequency of the recommended or required periodic reviews. o 0-2 years o 2-5 years o 5-10 years o 10 or more years Not specified o Other
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? No Yes

Domain-Spe	ecific Ques	tions: Disclo	osure	
Questions				
What is being disclosed	?			
52. Are targeted entities information? Select all the		uired to disclose any of t	the following climate-related	
The select direction	Recommended	Required	Neither recommended nor required	
1. Greenhouse gas (GHG) emissions			<u> </u>	
GHG emissions offsets or removals			>	
3. GHG emissions reduction targets			>	
4. Other climate-related targets				
5. Physical climate risk			\checkmark	
6. Transition risk			✓	
7. Transition plan			✓	
Other disclosures 105. Are targeted entities information? Select all the	at apply.	·		
	Required	Recommended	Neither recommended nor required	
Climate-related opportunities			Y	
Remuneration based on achieving climate-related goals			✓	
3. Taxonomies			\checkmark	
4. Capital allocation and/or expenditure plans (in the context of climate change)				
5. Due diligence			⊘	
6. Assumptions and Dependencies			✓	

7. Data limitations of				
scenario analyses				
•				
of climate-related				
matters (e.g., integration				
of climate-related				
disclosures into financial				
accounting standards)				
1 \ 3 \			✓)	
whether stewardship				
codes are in place, how				
entities vote in				
shareholder meetings,				
etc.)				
J			✓)	
and criteria (in the case				
of service providers)				
11. Asset planning or			✓)	
ownership in the context				
of climate change				
			✓	
policies				
13. Climate-related			✓	
lobbying and/or policy				
engagement				
14. Locked-in emissions				
or information on				
emissive assets with				
long lifespans				
15. Dirty asset			✓	
divestiture				
16. Nature-related			\checkmark	
impacts				
17. Just transition			\checkmark	
indicators				
Standards, Frameworks, and Guidelines				
125. Does the policy tool require the use of or make reference to any of the following standards, frameworks, or guidelines? Select all that apply.				
	1	Referenced	Noither required per	
	Required		Neither required nor referenced	
1. IFRS S1			reterenced ✓	
2. IFRS S2			✓	

3. Task Force on			lacksquare	
Climate-related Financial				
Disclosures (TCFD)				
4. GHG Protocol			\checkmark	
Corporate Accounting				
and Reporting Standard				
5. GHG Protocol			lacksquare	
Corporate Value Chain				
(Scope 3) Accounting				
and Reporting Standard				
6. CDP (formerly known			✓	
as Climate Disclosure				
Project) reporting				
framework				
7. International			~	
Integrated Reporting				
Framework				
8. Global Reporting				
Initiative (GRI)	_	_		
9. Sustainability				
Accounting Standards				
Board (SASB)				
10. European				
Sustainability Reporting				
Standards (ESRS) 11. Taskforce on Nature-			/	
related Financial				
Disclosures (TNFD)				
12. Partnership for			~	
Carbon Accounting				
Financials (PCAF)				
13. Glasgow Financial	П	П	✓	
Alliance for Net Zero				
(GFANZ)				
14. Other			✓	
• • • • • • • • • • • • • • • • • •	<u> </u>			
Additional Important Inf	ormation			
Additional Important Information				
100 Note and additional incomment information allocated a control of the College Colle				
128. 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.				
Specified industrial waste disposing business operators must report every year on the quantity of				
industrial waste they have disposed of and the quantity of industrial waste they have recycled, etc.				
	of the Act). The contents t			
IMIGIC 50, I diagraph I C	n the Acq. The contents to	yorted have not ye	c been specified.	

Additional Important Information

197. 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.

None

Act on Improvement, etc. of Energy Consumption Performance of Buildings (建築物のエネルギー消費性能の向上等に関する法律)

3. Source material link(s): https://web.archive.org/web/20240812124119/https://laws.e-gov.go.jp/law/427AC0000000053

https://web.archive.org/web/20240812124205/https://www.mlit.go.jp/common/001707265.pdf

 4. Which of the following governance domains does this policy tool relate to? Select all that apply. Climate-related disclosure Transition planning Public procurement
5. If relevant, briefly explain how the policy tool applies or is linked to multiple domains. The government is required to publish the transition plan after it has been established. Hence, this policy is linked to Climate-related disclosure as well as Transition planning. Also, the basic plan established under the Act provides that recommendations for new construction of buildings by the national and local governments. Hence, this policy is also linked to Public procurement.
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☑ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)
9. Year of (planned) entry into force or year of publication 2024
10. Does the policy tool have an end date? ● No • Yes
12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the

recommendations of the Task Force for Climate Related Financial Disclosure or to explain the
absence of such disclosures.
This Act provides for the formulation of basic policies for the improvement of energy consumption performance of buildings and the promotion of the installation of renewable energy use facilities in buildings, as well as for the improvement of energy consumption performance of buildings, etc. by
taking various measures.
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. o 1. o 2. o 3. o 4. o 5.

25. Which entities are targeted through this policy tool? Select all that apply.

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.

Turther opportunity to ela	Mandatory	Voluntary	Not targeted
1. Publicly-traded entities			~
2. Private companies			
3. Financial institutions			
4. Small and medium- sized enterprises			Y
5. State-owned companies			
6. Not-for-profit organizations			>
7. Government agencies and/or departments (supranational)			∀
8. Government agencies and/or departments (national)	y		
9. Government agencies and/or departments (regional - e.g., state, province, region, metropolitan region)			
10. Government agencies and/or departments (local - e.g.,		∀)	

county, district,					
municipality, city) 11. Government		П			
agencies and/or					
departments					
(unspecified)					
12. Sectoral actors (e.g.,			⊘		
healthcare, defense,					
utilities, education)					
13. Other			✓		
27 Describe the thresho	ld criteria to identify entiti	es for whom or instances i	in which compliance is		
mandatory.	ra eriteria to ideritity eritit	es for whom or instances i	Willett compliance is		
	,	r of full-time employees - F	FTEs)		
Minimum revenue (Enter	·				
Minimum assets (Enter n	(Enter minimum contract	valuo)			
	·	value)			
Entity is headquartered i	•				
Entities are subjected to	disclosure or reporting red	quirements			
28. Can entities for whom compliance with the policy tool is mandatory opt out of the obligation (e.g. comply or explain)? No Yes					
30. Does the policy tool exclusively apply to entities' domestic operations, or does it also apply to entities' operations beyond the jurisdiction? © Operations within jurisdiction only Operations beyond the jurisdiction Not applicable					
32. What are the sanctice ☐ Monetary fine ☐ Restriction on busines ☐ Voiding or setting asice ☐ Exclusion from govern ☐ Award of damages or	s activities le of contract ment contracts	elect all that apply and de	scribe in the text field.		

□ Other
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. o Below average o Average o Above average o Not applicable O Unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced? No (If relevant, explain) Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required
43. Does the policy tool recommend or require periodic reviews? ● No ○ Recommended ○ Required
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes

, <u> </u>			targeted entities to implement or campaigns, education and
Domain-Spe Questions	ecific Ques	tions: Disc	losure
What is being disclosed	?		
52. Are targeted entities information? Select all th		uired to disclose any o	of the following climate-related Neither recommended
1. Greenhouse gas			nor required
(GHG) emissions 2. GHG emissions offsets or removals	□		✓)
3. GHG emissions reduction targets			\checkmark
4. Other climate-related targets			✓
5. Physical climate risk			\checkmark
6. Transition risk			⊘
7. Transition plan		✓	
98. What is the recomme • Yearly • Every two years • Every three years • Every four years • Every five years • Every ten years or more • Other Once	ended or required fred	quency of transition pl	an disclosures?

o Not specified

99. Does the policy tool retransition plan? No Recommended Required	ecommend or require aud	lited accuracy and/or third	-party verification of the	
100. Does the policy tool transition plans? No Recommended Required	recommend or require er	itities to disclose progress	in implementing	
102. Does the policy tool implementing transition p No Recommended Required		rgeted entities to disclose	their financial plans for	
103. Does the policy tool recommend or require targeted entities to disclose their methodology for scenario analysis related to transition planning? No Recommended Required				
Other disclosures				
105. Are targeted entities information? Select all the		ed to disclose any other cli Recommended	mate-related Neither recommended nor required	
Climate-related			Y	
opportunities 2. Remuneration based on achieving climaterelated goals			✓	
3. Taxonomies			✓	
4. Capital allocation and/or expenditure plans (in the context of climate change)			✓	
5. Due diligence				

6. Assumptions and			✓	
Dependencies				
7. Data limitations of			lacksquare	
scenario analyses				
8. Financial implications			~)	
of climate-related				
matters (e.g., integration				
of climate-related				
disclosures into financial				
accounting standards)				
9. Stewardship (e.g.,			✓	
whether stewardship				
codes are in place, how				
entities vote in				
shareholder meetings,				
etc.)				
10. ESG methodologies		П	~	
and criteria (in the case				
of service providers)				
11. Asset planning or			>	
ownership in the context				
of climate change 12. Sectoral investment				
policies		_		
13. Climate-related				
lobbying and/or policy				
engagement				
14. Locked-in emissions			~	
or information on				
emissive assets with				
long lifespans				
15. Dirty asset			~	
divestiture				
16. Nature-related			\checkmark	
impacts				
17. Just transition			✓	
indicators				
Standards, Frameworks, and Guidelines				
10F December 15			- II	
125. Does the policy tool require the use of or make reference to any of the following standards, frameworks, or guidelines? Select all that apply.				
rrameworks, or guidelines	1		N 1 2 1	
	Required	Referenced	Neither required nor	
			referenced	
1. IFRS S1			Y	
2. IFRS S2			\checkmark	

3. Task Force on			\checkmark
Climate-related Financial			
Disclosures (TCFD)			
4. GHG Protocol			
Corporate Accounting			
and Reporting Standard			
5. GHG Protocol			
Corporate Value Chain			
(Scope 3) Accounting			
and Reporting Standard			
6. CDP (formerly known			\checkmark
as Climate Disclosure			
Project) reporting			
framework			
7. International			✓
Integrated Reporting			
Framework			
8. Global Reporting Initiative (GRI)			V
9. Sustainability		П	
Accounting Standards			
Board (SASB)			
10. European		П	✓
Sustainability Reporting			
Standards (ESRS)			
11. Taskforce on Nature-			✓
related Financial			
Disclosures (TNFD)			
12. Partnership for			✓
Carbon Accounting			
Financials (PCAF)			
13. Glasgow Financial			✓
Alliance for Net Zero			
(GFANZ)			
14. Other			\checkmark
Additional Important Inf	ormation		
128 Note any additional	important information abo	out the contribution of the	nolicy tool to net zero
	n the above questions. If re		
	eb-archived link to the sou		
, , , , , , , , , , , , , , , , , , ,			

Domain-Specific Questions: Transition Planning Questions

Displaying of Plans and	T			
Disclosure of Plans and	ι argeτs 			
132. Are targeted entities transition plans?	s recommended or requ	uired to publicly disc	close climate-related targe	ts or
Targets				
135. Does the policy tool targets? No Recommended Required	recommend or require	targeted entities to	have or develop climate-r	elated
136. Does the policy tool targets? No Recommended Required	recommend or require	entities to monitor	orogress in achieving their	
138. Does the policy tool achieving their targets? No Recommended Required	recommend or require	targeted entities to	publicly report on progres	s in
140. Which of the follow require entities have or d			s the policy tool recommen	nd or
An absolute emissions			✓	
reduction target An intensity-based emissions reduction			2	

A net zero target			✓
Interim targets (e.g. 2030, 2050)			
Targets covering non- carbon GHG emissions			~
A Scope 3 emissions target			Y
A target derived using a sectoral decarbonization approach			
A level of ambition for emissions reductions (e.g. 80% reduction)			~
A baseline year from which progress is measured			>
A target timeframe (e.g. by 2040)			~
Targets for renewable energy procurement			Y
Targets for fossil fuel phase down/phase up			Y
Separate targets for GHG offsets and/or removals			
Targets or goals related to climate adaptation			Y
Targets or goals related to nature and biodiversity			
Other targets related to sustainability			2
other targets.	nce the section/subsection onsumption performance		_
Transition Plans			
164. Does the policy tool plan? • No	recommend or require tar	geted entities to have or a	develop a transition

RecommendedRequired

159

plans? Select all that app	Recommended	Required	Neither recommended
		'	nor required
A timeframe for the			②
transition plan (e.g. 10			
year plan, 20 year plan,			
etc.)			
Key Performance			lacksquare
Indicators (KPIs) for			
monitoring transition			
plan implementation			
Updates to the transition			
plan			
Third-party verification			\checkmark
and/or audited accuracy			
of the transition plan			
Identified methodology			
for scenario analysis			
			ny of the following with regard
176. Does the policy tool monitoring, oversight, an	d implementation? So	elect all that apply.	· · · · · · · · · · · · · · · · · · ·
monitoring, oversight, an	d implementation? Se Recommended		ny of the following with regard
monitoring, oversight, an Monitor progress in	d implementation? So	elect all that apply.	· · · · · · · · · · · · · · · · · · ·
monitoring, oversight, an Monitor progress in implementing their	d implementation? Se Recommended	Required	· · · · · · · · · · · · · · · · · · ·
monitoring, oversight, an Monitor progress in implementing their transition plan	d implementation? So Recommended	Required	No 🗸
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans	d implementation? Se Recommended	Required	· · · · · · · · · · · · · · · · · · ·
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation	d implementation? So Recommended	Required	No 🗸
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan	d implementation? So Recommended	Required	No 🗸
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related	d implementation? So Recommended	Required	No 🗸
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their	d implementation? So Recommended	Required	No 🗸
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting	d implementation? So Recommended	Required	No 🗸
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting Incorporate climate	d implementation? So Recommended	Required	No 🗸
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting Incorporate climate change considerations	d implementation? So Recommended	Required	No 🗸
monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting Incorporate climate change considerations into their investment	d implementation? So Recommended	Required	No 🗸
Monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting Incorporate climate change considerations into their investment decision making and/or	d implementation? So Recommended	Required	No 🗸
Monitoring, oversight, an Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting Incorporate climate change considerations into their investment decision making and/or asset planning	d implementation? So Recommended	Required □ □ □	No 🗸
Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting Incorporate climate change considerations into their investment decision making and/or asset planning Incorporate climate	d implementation? So Recommended	Required	No 🗸
Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting Incorporate climate change considerations into their investment decision making and/or asset planning Incorporate climate change considerations	d implementation? So Recommended	Required □ □ □	No 🗸
Monitor progress in implementing their transition plan Develop financial plans for the implementation of their transition plan Integrate climate-related matters into their financial accounting Incorporate climate change considerations into their investment decision making and/or asset planning Incorporate climate	d implementation? So Recommended	Required □ □ □	No 🗸

Any other mechanisms			~
for enhancing the			
achievement of targets			
and/or the			
implementation of			
transition plans			
Engagement, Lobbying,	and Governance		
404 B (I B41	l	the state of the s	60 60
184. Does the policy tool	•		· ·
engagement and/or gove	Recommended		No
<u> </u>	Recommended	Required	
Value chain			\checkmark
engagement	<u>L</u>		
Investor engagement			•
Consumer engagement			Y
Policy engagement and			~
lobbying practices			
Corporate governance			
structure for transition			
and verification			
Climate-related financial			~
incentives for employees			
and board members			
			isclose how they have used due
diligence and/or steward	ship to achieve their to	argets and/or impleme	nt their transition plans?
● No			
Recommended			
 Required 			
Standards, Frameworks	, and Guidelines		
			of the following standards,
frameworks, or guideline			l
	Required	Referenced	Neither required nor
150.01		_	referenced
IFRS S1	Ц		Y
IFRS S2			✓

Task Force on Climate-			lacksquare
related Financial			
Disclosures (TCFD)			
CDP (formerly known as			lacksquare
Climate Disclosure			
Project) Technical Note:			
Reporting on Climate			
Transition Plans			
International Integrated			\checkmark
Reporting Framework			
Global Reporting			✓
Initiative (GRI)			
Sustainability			✓
Accounting Standards			
Board (SASB)			
Science Based Targets			✓
initiative (SBTi)			
Science Based Targets			▽
initiative (SBTi) Net Zero			
Standard			
European Sustainability	П		✓
Reporting Standards			
(ESRS)			
Other	П	П	✓
alignment not captured in Question 3), provide a we	important information about the above questions. If reads archived link to the sou	eferencing new sources (i. Irce material.	e. not referenced in
	<u>astructure, Transport and</u>		-
	nt, etc. of energy consump		
	ce and targets of the impr	ovement, etc. of energy co	<u>onsumption performance.</u>
(Article 3 of the Act)			
The established basis!	lio.		
The established basic pol		acilly was a milit ac in lacining	on/001707265 xdf
nttps://web.archive.org/w	<u>/eb/20240812124205/http</u>	os.//www.miit.go.jp/comm	<u>011/001/0/205.pat</u>
Domain-Spe	ecific Questic	ns: Public Pi	ocurement
Domain ope	cirie questio		ocai cilicile
Questions			
200. Does the policy tool with national and/or subr	allow, recommend, or req	uire the alignment of publ	ic procurement spending
with hational ana/or subr	iational cilinate targets?		

NoAllowed and/or recommendRequired	ded		
201. Describe the obligation t	o alian public procuremen	at sponding with nation	al and/or subnational
climate targets, referencing th			
The national government and			-
Government Action Plan and			
Section 2 of the Basic Policy)	-		
202. Does the policy tool set t			
	Allowed/recommended	Required	Not applicable
A minimum percentage of			\checkmark
tenders/contracts which must	t		
include climate-related			
criteria			
A minimum number of			✓
climate-related criteria to be			
included in			
purchases/tenders			
A minimum value of			\checkmark
procurement spend which			
must include climate-related			
criteria			
A maximum amount of			\checkmark
greenhouse gas emissions			
associated with			
tenders/contracts (i.e. a			
carbon ceiling/envelope)			
Targets for the reduction of			✓
fossil fuel energy			
consumption associated with			
tenders/contracts			
Targets for the procurement			✓
of products which have a			
third-party sustainability			
certification/ ecolabel/			
voluntary sustainability			
standard			
Other (Please describe and	\checkmark		
reference the			
section/subsection/paragraph	n		
of the policy tool relevant to			
other climate-aligned			
procurement targets)			
Other Text:The government w	<u>vill ensure that new const</u>	ruction projects to be bu	<u>uilt in the future are, in</u>

principle, equivalent to ZEB Oriented or higher, with the aim of achieving ZEB Ready on average for

new buildings by FY2030			
with solar power generat			
follow similarly. (Paragra	ph (4) of Subsection 3 of 9	<u>Section 2 of the Basic Poli</u>	<u>cy)</u>
Procurement Cycle			
204. Does the policy tool	make recommendations	or allowances or set requi	rements related to
		ning stage? Select all tha	
<u> </u>	Allowed/ recommended	Required	Not applicable
Procuring entities			
consider climate change			
mitigation and/or GHG			
emissions reductions			
goals when defining			
their procurement needs			
Procuring entities have a			
strategy, plan, or policy regarding the alignment			
of procurement practices			
with climate objectives			
Procuring entities set			
aside a portion of their			
procurement budgets for			
climate-aligned			
procurement			
Procuring entities include emissions from			
procurement in their			
 			
carbon budget			
Procuring entities follow			•
guidance on calculating			
procurement-related			
emissions			~
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)			
			✓
Other allowances, recommendations or			
requirements related to			
requirements related to	i		i

climate change mitigation or GHG emissions at the			
procurement			
planning stage			
prariting stage			
Life-cycle or Whole-life (Costing		
Life cycle of vviiole life (g		
217 Does the policy tool	recommend or require the	e use of life-cycle costing o	or whole-life costing to
	•	el consumption, monetized	_
environmental costs, end-			
No			
Allow and/or recommer	nd		
o Require			
·			
Tendering or Solicitation	Stage		
222. Does the policy tool	make allowances, recom	mendations or set requirei	ments at the tendering or
solicitation stage? Select	all that apply.		
	Allowed/recommended	Required	Not applicable
Exclusion or debarment			✓
grounds based on			
compliance with climate			
obligations			
Qualification or selection			
criteria related to climate			
change			
Including climate or			У
environmental			
considerations when			
calculating value for			
money, including			
through the use of life-			
cycle or whole-life			
costing			_
Technical			
specifications (e.g.			
setting minimum levels			
of energy efficiency or			
maximum product carbon emissions)			
· · · · · · · · · · · · · · · · · · ·			
Contract award criteria or value for			
money evaluation			
frameworks (e.g.			
manic works (c.g.	1	1	i

minimum scores/performance levels under climate- related criteria,			
preferences for climate or sustainable products)			
Other procurement stage allowances, recommendations or			⊘
requirements			
Technical specifications			
Contract Performance			
249. Does the policy tool ma performance stage (e.g. cor included to monitor and repo No Allowed and/or recommer Required	ntract clauses, key perfo ort on emissions or othe	ormance indicators or con	
Monitoring and Reporting			
252. Does the policy tool inc report upon climate-aligned No Allowed and/or recommer Required	procurement?	nmendations or requireme	ents to monitor and/or
Standards, Frameworks, a	nd Guidelines		
262. Does the policy tool rec		e reference to any of the fo	ollowing standards,
	Required	Referenced	Neither required nor referenced
1. Paris Agreement			②
2. The jurisdiction's Nationally Determined Contribution (NDC)			
3. IFRS S1			

4. IFRS S2		
5. Task Force on Climate- related Financial Disclosures (TCFD)		2
6. GHG Protocol Corporate Accounting and Reporting Standard		
7. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard		
8. CDP (formerly known as Climate Disclosure Project) reporting framework		
9. Science Based Targets initiative (SBTi)		
10. Science Based Targets initiative (SBTi) Net Zero Standard		
11. United Nations Sustainable Development Goals (SDGs)		~
12. ISO 20400 Sustainable Procurement		
13. EU Green Public Procurement criteria and guidance		
14. UNEP Sustainable Public Procurement Implementation Guidelines		∀
15. OECD MAPS - Supplementary Module on Sustainable Public Procurement		
16. Asian Development Bank Guidelines for Sustainable Procurement		
17. African Development Bank Sustainable Public Procurement Guidance Note		
18. Inter-American Development Bank Green Procurement Guidelines		
19. EDBR Project Requirements/Environmental and Social Action Plan		
20. World Bank Environmental and Social Framework		
21. Other		✓

Additional Important Information	

265. 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.

Act on Promotion of Low Carbon Cities (都市の低炭素化の促進に関する 法律)

3. Source material link(s): https://web.archive.org/web/20240812142227/https://laws.e-gov.go.jp/law/424AC0000000084

https://web.archive.org/web/20240812143959/https://www.mlit.go.jp/common/000231671.pdf

 Which of the following governance domains does this policy tool relate to? Select all that apply. ✓ Climate-related disclosure ✓ Transition planning □ Public procurement 					
5. If relevant, briefly explain how the policy tool applies or is linked to multiple domains. The government is required to publish the transition plan after it has been established. Hence, this policy is linked to Climate-related disclosure as well as Transition planning.					
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ✔ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)					
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)					
9. Year of (planned) entry into force or year of publication 2024					
10. Does the policy tool have an end date? No Yes					
12. Briefly describe the policy tool's goal and/or purpose:					

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

This Act provides for the formulation of basic policies for the promotion of low-carbon urbanization in light of the fact that a significant portion of carbon dioxide generated by socioeconomic and other activities occurs in cities, and also provides for the preparation of low-carbon city development plans by municipalities and special measures based on such plans, as well as measures to promote the spread of low-carbon buildings, thereby promoting the low-carbonization of cities.
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. 1. 2. 3. 4. 5.

25. Which entities are targeted through this policy tool? Select all that apply.

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.

further opportunity to clarify.				
	Mandatory	Voluntary	Not targeted	
1. Publicly-traded			✓	
entities				
2. Private companies				
3. Financial institutions				
4. Small and medium-			\checkmark	
sized enterprises				
5. State-owned			\checkmark	
companies				
6. Not-for-profit				
organizations				
7. Government agencies			⋖	
and/or departments				
(supranational)				
8. Government agencies				
and/or departments				
(national)				
9. Government agencies			✓	
and/or departments				
(regional - e.g., state,				
province, region,				
metropolitan region)				
10. Government				
agencies and/or				
departments (local - e.g.,				
county, district,				
municipality, city)				

11. Government			\checkmark		
agencies and/or					
departments					
(unspecified)					
12. Sectoral actors (e.g.,			$ \checkmark $		
healthcare, defense,					
utilities, education)					
13. Other			\checkmark		
27. Describe the threshol	d criteria to identify entit	ies for whom or instances	in which compliance is		
Minimum number of emr	olovees (Enter min numbe	er of full-time employees -	FTFs)		
Minimum revenue (Enter	• •	or run time employees			
Minimum assets (Enter n	ninimum assets)				
Minimum contract value	(Enter minimum contract	: value)			
Entity is headquartered i	n the jurisdiction				
Entities are subjected to	disclosure or reporting re	equirements			
comply or explain)? No Yes					
30. Does the policy tool of entities' operations beyo Operations within juris Operations beyond the Not applicable	nd the jurisdiction? sdiction only	es' domestic operations, oi	⁻ does it also apply to		
32. What are the sanction Monetary fine Restriction on busines Voiding or setting asid Exclusion from govern Award of damages or Penalty for senior man Criminal penalties Not specified Not applicable (e.g. in	s activities le of contract ment contracts compensation nagers	Select all that apply and de	escribe in the text field.		
□ Other					

33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer	of .
35. To provide contextual information, give a general assessment of the extent to which regentities have made compliance a priority. • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer	ulated
37. Have the climate-specific provisions in this instrument ever been enforced? No (If relevant, explain) Yes	
39. Are there monitoring systems in place to oversee the implementation and/or enforcement policy tool? No Yes	nt of the
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required	
43. Does the policy tool recommend or require periodic reviews? No Recommended Required	
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination subnational governments (e.g. vertical coordination mechanisms such as appointing coordination agencies, forming working groups, etc.)? No Yes 	

			targeted entities to implement or campaigns, education and
Domain-Spe Questions	ecific Ques	tions: Disc	losure
What is being disclosed	?		
52. Are targeted entities information? Select all th		uired to disclose any	of the following climate-related
	Recommended	Required	Neither recommended
1. Greenhouse gas (GHG) emissions			nor required
GHG emissions offsets or removals	5 		V
3. GHG emissions reduction targets			~
4. Other climate-related targets			⋖
5. Physical climate risk			✓
6. Transition risk			>
7. Transition plan		✓	
98. What is the recomme • Yearly • Every two years • Every three years • Every four years • Every five years • Every ten years or more • Other Once	ended or required fred	quency of transition p	lan disclosures?

 $\circ \ \text{Not specified}$

transition plan? No	ecommend or requi	re audited accuracy and/or	third-party verification of the
RecommendedRequired			
100. Does the policy tool transition plans? NoRecommendedRequired	recommend or requ	uire entities to disclose prog	gress in implementing
102. Does the policy tool implementing transition p No Recommended Required		uire targeted entities to disc	close their financial plans for
103. Does the policy tool scenario analysis related No Recommended Required	Term	_	close their methodology for
Other disclosures			
information? Select all the		required to disclose any oth	Neither recommended
1. Climate-related			nor required
opportunities			
2. Remuneration based on achieving climate-related goals			y
3. Taxonomies			②
4. Capital allocation and/or expenditure plans (in the context of climate change)			₹
5. Due diligence			✓

6. Assumptions and			✓	
Dependencies				
7. Data limitations of			lacksquare	
scenario analyses				
8. Financial implications			~)	
of climate-related				
matters (e.g., integration				
of climate-related				
disclosures into financial				
accounting standards)				
9. Stewardship (e.g.,			✓	
whether stewardship				
codes are in place, how				
entities vote in				
shareholder meetings,				
etc.)				
10. ESG methodologies		П	~	
and criteria (in the case				
of service providers)				
11. Asset planning or			>	
ownership in the context				
of climate change 12. Sectoral investment				
policies		_		
13. Climate-related				
lobbying and/or policy				
engagement				
14. Locked-in emissions			~	
or information on				
emissive assets with				
long lifespans				
15. Dirty asset			~	
divestiture				
16. Nature-related			\checkmark	
impacts				
17. Just transition			✓	
indicators				
Standards, Frameworks,	and Guidelines			
- January France Volks	,			
10F December 15			- II	
125. Does the policy tool require the use of or make reference to any of the following standards, frameworks, or guidelines? Select all that apply.				
rrameworks, or guidelines	1		N 1 2 1	
	Required	Referenced	Neither required nor	
			referenced	
1. IFRS S1			Y	
2. IFRS S2			\checkmark	

3. Task Force on			\checkmark
Climate-related Financial			
Disclosures (TCFD)			
4. GHG Protocol			
Corporate Accounting			
and Reporting Standard			
5. GHG Protocol			
Corporate Value Chain			
(Scope 3) Accounting			
and Reporting Standard			
6. CDP (formerly known			\checkmark
as Climate Disclosure			
Project) reporting			
framework			
7. International			✓
Integrated Reporting			
Framework			
8. Global Reporting Initiative (GRI)			V
9. Sustainability		П	
Accounting Standards			
Board (SASB)			
10. European		П	✓
Sustainability Reporting			
Standards (ESRS)			
11. Taskforce on Nature-			✓
related Financial			
Disclosures (TNFD)			
12. Partnership for			✓
Carbon Accounting			
Financials (PCAF)			
13. Glasgow Financial			✓
Alliance for Net Zero			
(GFANZ)			
14. Other			\checkmark
Additional Important Inf	ormation		
128 Note any additional	important information abo	out the contribution of the	nolicy tool to net zero
	n the above questions. If re		
	eb-archived link to the sou		
, , , , , , , , , , , , , , , , , , ,			

Domain-Specific Questions: Transition Planning Questions

Disclosure of Plans and Targets
132. Are targeted entities recommended or required to publicly disclose climate-related targets or transition plans? o No o Recommended Required
Targets
135. Does the policy tool recommend or require targeted entities to have or develop climate-related targets? No Recommended Required
136. Does the policy tool recommend or require entities to monitor progress in achieving their targets? No Recommended Required
137. Describe and reference the section/subsection/paragraph of the policy tool relevant to monitoring progress in achieving targets. The Basic Policy on the Promotion of Urban Low Carbon Emission Reduction to be established by the Minister of Land, Infrastructure, Transport and Tourism, the Minister of the Environment, and the Minister of Economy, Trade and Industry shall provide basic matters concerning the evaluation of the effects of measures to promote urban low carbonization. (Article 3 Paragraph 2 Item 5 of the Act)
The low-carbon urban development plan to be established by each municipality shall provide for matters related to the evaluation of the plan's achievement status. (Article 7 Paragraph 2 Item 3 of the Act)
138. Does the policy tool recommend or require targeted entities to publicly report on progress in achieving their targets? No Recommended

o Required				
139. What is the recommended or required frequency of progress reports related to the achievement of targets? • Yearly • Every two years • Every three years • Every four years • Every five years • Every ten years or more • Other • No prescribed frequency				
	ing targets, or data related		cy tool recommend or	
require entities have or d	evelop? Select all that app		<u></u>	
	Recommended	Required	No	
An absolute emissions reduction target				
An intensity-based emissions reduction target			y	
A net zero target			✓	
Interim targets (e.g. 2030, 2050)			4	
Targets covering non- carbon GHG emissions			9	
A Scope 3 emissions target			✓	
A target derived using a sectoral decarbonization approach	✓			
A level of ambition for emissions reductions (e.g. 80% reduction)			>	
A baseline year from which progress is measured			✓	
A target timeframe (e.g. by 2040)				
Targets for renewable energy procurement			2	
Targets for fossil fuel phase down/phase up				
Separate targets for GHG offsets and/or removals				

Targets or goals related to climate adaptation			9
Targets or goals related			✓
to nature and			
biodiversity Other targets related to			
Other targets related to sustainability			
148. For which of the following	owing sectors are er	ntities recommended o	r required to develop targets
derived using a sectoral of	decarbonization app	roach? Select all that o	ylqqr.
☐ Power generation			
☐ Industry			
✓ Transport Services✓ Services/Commercial b	wildings		
Other Other urban fun			
☐ None specified	ction activities, etc.		
	•	ire targets derived usir	ng a sectoral decarbonization
approach be validated by	/ a third-party?		
No			
Recommended Required			
Required			
Transition Plans			
	recommend or requi	ire targeted entities to	have or develop a transition
plan? No			
Recommended			
Required			
		ire any of the following	g elements or criteria for transition
plans? Select all that app	Recommended	Doguirod	Noith or recommended
	Recommended	Required	Neither recommended nor required
A timeframe for the	П		inor required
transition plan (e.g. 10			
year plan, 20 year plan,			
etc.)			
Key Performance	\checkmark		
Indicators (KPIs) for			
monitoring transition			
plan implementation	I		

Updates to the transition			
plan Third party varification			
Third-party verification and/or audited accuracy			
of the transition plan			
Identified methodology	П		
for scenario analysis			
ror scenario driarysis			
167 Describe the recommended or required Key Devformance Indicators (KDIs) and reference the			
167. Describe the recommended or required Key Performance Indicators (KPIs) and reference the relevant section/subsection/paragraph of the policy tool.			
The status of achievement of the plan may be evaluated by comparing each target value in the plan			
with the actual results. In this case, the standard evaluation method shown in the Appendix may be			
used as a reference for evaluating the status of achievement. (Section 3 Subsection 3 Paragraph 3 of			
the Basic Plan established under Article 3 Paragraph 1 of the Act)			
the basic Flamestablished ander Article 31 aragraph 1 of the Act			
168. Select the option that best describes the recommended or required frequency of updates to			
transition plans.			
o 0-2 years			
o 2-5 years			
● 5-10 years			
• 10 or more years			
Not specified			
o Other			
169. Describe the recommended or required updates to transition plans and reference the relevant			
section/subsection/parag	raph of the policy tool.		
The plan is preferably reviewed as appropriate, e.g., every five years. (Section 3 Subsection 1			
Paragraph 4 of the Basic Plan established under Article 3 Paragraph 1 of the Act)			
Monitoring, Oversight, and Implementation			
17C. Dona the melian teel recommend on manying autition and article and of the following with meaning to			
176. Does the policy tool recommend or require entities undertake any of the following with regard to monitoring, oversight, and implementation? Select all that apply.			
		Required	No
		- Required	
Monitor progress in			
implementing their			
transition plan			
Develop financial plans			
for the implementation			
of their transition plan			
Integrate climate-related			
matters into their			
financial accounting			

Incorporate climate change considerations				
into their investment				
decision making and/or				
asset planning				
Incorporate climate			✓	
change considerations				
into their capital				
allocation and/or				
expenditure plans				
Any other mechanisms			\checkmark	
for enhancing the				
achievement of targets				
and/or the				
implementation of				
transition plans				
Act) Engagement, Lobbying, and Governance				
		eir targets and/or transition		
	Recommended	Required	No	
Value chain engagement			2	
Investor engagement			✓	
Consumer engagement			Y	
Policy engagement and lobbying practices				
Corporate governance structure for transition and verification	>			
Climate-related financial incentives for employees and board members				

185. Does the policy tool recommend or require targeted entities to disclose how they have used due diligence and/or stewardship to achieve their targets and/or implement their transition plans?

No Recommended Required				
structures for transition a			ns with corporate governance ion/subsection/paragraph of the	
policy tool.	iza a committae (1	bo " Committee ") to discus	es the propagation of the Levy	
· · · · · · · · · · · · · · · · · · ·			ss the preparation of the Low- on regarding the implementation	
		. (Article 8 Paragraph 1 of t		
of the Low-Curbon City L	zevelopment Flan.	. (Article 8 Furugrupii 1 01 i	ine Act <u>i</u>	
Plan and its implementat municipality, the Committe other entities that can be development, as well as p	ion, and other par tee may include N the main implemo prefectures, acade	ties deemed necessary by POs, developers, public tra enters of projects that contemic experts, and represent	ve a close relationship with the the municipality. Other than the nsportation companies, and ribute to urban low-carbon tatives of local residents. der Article 3 Paragraph 1 of the	
Standards, Frameworks, and Guidelines 194. Does the policy tool require the use of or make reference to any of the following standards, frameworks, or guidelines? Select all that apply.				
, , , , , , , , , , , , , , , , , , ,	Required	Referenced	Neither required nor	
			referenced .	
IFRS S1			⊘	
IFRS S2			✓	
Task Force on Climate-	П	П	✓	
related Financial		Ľ		
Disclosures (TCFD)				
CDP (formerly known as	П	П		
		<u> </u>		
Climate Disclosure				
Climate Disclosure Proiect) Technical Note:				
Project) Technical Note:				
Project) Technical Note: Reporting on Climate				
Project) Technical Note: Reporting on Climate Transition Plans	П			
Project) Technical Note: Reporting on Climate Transition Plans International Integrated				
Project) Technical Note: Reporting on Climate Transition Plans International Integrated Reporting Framework			2	
Project) Technical Note: Reporting on Climate Transition Plans International Integrated Reporting Framework Global Reporting				
Project) Technical Note: Reporting on Climate Transition Plans International Integrated Reporting Framework Global Reporting Initiative (GRI)			Y	
Project) Technical Note: Reporting on Climate Transition Plans International Integrated Reporting Framework Global Reporting Initiative (GRI) Sustainability				
Project) Technical Note: Reporting on Climate Transition Plans International Integrated Reporting Framework Global Reporting Initiative (GRI) Sustainability Accounting Standards				
Project) Technical Note: Reporting on Climate Transition Plans International Integrated Reporting Framework Global Reporting Initiative (GRI) Sustainability				

Science Based Targets initiative (SBTi) Net Zero Standard			>	
European Sustainability Reporting Standards (ESRS)			✓	
Other			✓	
Additional Important Information				

197. 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.

Act on Promotion of Utilization of Lumber in Buildings, etc. for Contributing to the Realization of a Decarbonized Society, etc. (脱炭素社会の実現に資する等のための建築物等における木材の利用の促進に関する法律)

3. Source material link(s): https://web.archive.org/web/20240809141937/https://laws.e-

gov.go.jp/law/422AC000000036
 4. Which of the following governance domains does this policy tool relate to? Select all that apply. □ Climate-related disclosure □ Transition planning ☑ Public procurement
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☑ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)
7. Status of the policy tool Approved, in force Approved, not yet in force Other (Please describe)
9. Year of (planned) entry into force or year of publication 2021
10. Does the policy tool have an end date? No Yes

12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

This Act aims to conserve and enhance the absorption of carbon dioxide by forests through a stable and sustainable cycle of afforestation, nursery and harvesting in forests, manufacture of wood, use of wood in buildings, etc., and afforestation after harvesting in forests. Also, the objective is to reduce carbon dioxide emissions and other environmental impacts by using timber that can be reproduced

from forests as an alternative to materials or fossil resources that have a high degree of
environmental impact due to large amounts of carbon dioxide emissions and other factors during the
manufacturing process.
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not
applicable, leave blank.
1. Ministry of Agriculture, Forestry and Fisheries
o 2.
○ 3.
o 4.
o 5.
15. To provide contextual information, rate the capacity of Ministry of Agriculture, Forestry and Fisheries to undertake the policy tool's implementation and/or enforcement. o 0- No Capacity (Please explain) o 1- Low Capacity (Please explain) o 2- Medium Capacity (Please explain) o 3- High Capacity (Please explain) o Prefer not to answer Not Applicable
25. Which entities are targeted through this policy tool? Select all that apply.
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 apportunity to clarify

	Mandatory	Voluntary	Not targeted
Publicly-traded entities			~
2. Private companies			\checkmark
3. Financial institutions			✓)
4. Small and medium- sized enterprises			y
5. State-owned companies			Y
6. Not-for-profit organizations			Y
7. Government agencies and/or departments (supranational)			∀
8. Government agencies and/or departments (national)	~		
9. Government agencies and/or departments			

(regional - e.g., state,				
province, region,				
metropolitan region)				
10. Government	✓			
agencies and/or				
departments (local - e.g.	,			
county, district,				
municipality, city)	<u> </u>	<u> </u>		
11. Government				
agencies and/or				
departments				
(unspecified)	<u> </u>			
12. Sectoral actors (e.g.,			Y	
healthcare, defense,				
utilities, education)				
13. Other				
27. Describe the threshol mandatory.	d criteria to identify entiti	ies for whom or instances	in which compliance is	
Minimum number of emp	 ployees (Enter min numbe	er of full-time employees -	FTEs)	
Minimum revenue (Enter		1 /	,	
Minimum assets (Enter n				
Minimum contract value	(Enter minimum contract	value)		
Entity is headquartered i	n the jurisdiction			
Entities are subjected to	disclosure or reporting re	quirements		
28. Can entities for whor comply or explain)? No Yes	n compliance with the po	licy tool is mandatory opt	out of the obligation (e.g.	
30. Does the policy tool exclusively apply to entities' domestic operations, or does it also apply to entities' operations beyond the jurisdiction? © Operations within jurisdiction only Operations beyond the jurisdiction Not applicable				
32. What are the sanctio ☐ Monetary fine ☐ Restriction on busines ☐ Voiding or setting asid ☐ Exclusion from govern	s activities le of contract	Select all that apply and de	escribe in the text field.	

□ Award of damages or compensation□ Penalty for senior managers
☐ Criminal penalties
□ Not specified
Not applicable (e.g. in cases of voluntary tools)
□ Other
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of
compliance:
Below averageAverage
Above average
 Not applicable
Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated
entities have made compliance a priority.
Below averageAverage
 Above average
o Not applicable
Unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced?
No (If relevant, explain)
No (If relevant, explain)Yes
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool?
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Once a year, the Wood Use Promotion Division shall publicly announce the status of implementation
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set.
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Once a year, the Wood Use Promotion Division shall publicly announce the status of implementation
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Once a year, the Wood Use Promotion Division shall publicly announce the status of implementation of actions based on the Basic Policy. (Article 10 Paragraph 7 of the Act) 41. Does the policy tool recommend or require periodic impact assessments?
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Once a year, the Wood Use Promotion Division shall publicly announce the status of implementation of actions based on the Basic Policy. (Article 10 Paragraph 7 of the Act) 41. Does the policy tool recommend or require periodic impact assessments? No
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Once a year, the Wood Use Promotion Division shall publicly announce the status of implementation of actions based on the Basic Policy. (Article 10 Paragraph 7 of the Act) 41. Does the policy tool recommend or require periodic impact assessments? No Recommended
 No (If relevant, explain) Yes 39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? No Yes 40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Once a year, the Wood Use Promotion Division shall publicly announce the status of implementation of actions based on the Basic Policy. (Article 10 Paragraph 7 of the Act) 41. Does the policy tool recommend or require periodic impact assessments? No

43. Does the policy tool recommend or require periodic reviews?
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? No Yes
48. Describe initiatives for enhancing the capacity of targeted entities to implement or comply with the policy tool. Reference the relevant section/subsection/paragraph of the policy tool where capacity-building initiatives are established. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material. The national government and local governments shall endeavor to give awards to parties who are recognized as having made particularly outstanding achievements in promoting the use of timber. (Article 31 of the Act)
Additional Important Information
197. 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. None
Domain-Specific Questions: Public Procurement
Questions
200. Does the policy tool allow, recommend, or require the alignment of public procurement spending with national and/or subnational climate targets?

o Allowed and/or recommended

188

Required			
202. Does the policy tool set to			ent? Select all that apply.
	Allowed/recommended	d Required	Not applicable
A minimum percentage of tenders/contracts which must include climate-related criteria			
A minimum number of climate-related criteria to be included in purchases/tenders			
A minimum value of procurement spend which must include climate-related criteria			
A maximum amount of greenhouse gas emissions associated with tenders/contracts (i.e. a carbon ceiling/envelope)			
Targets for the reduction of fossil fuel energy consumption associated with tenders/contracts			₹
Targets for the procurement of products which have a third-party sustainability certification/ ecolabel/voluntary sustainability standard			
Other (Please describe and reference the section/subsection/paragraph of the policy tool relevant to other climate-aligned procurement targets)			
Other Text:		·	
Procurement Cycle			
204. Does the policy tool make			
climate change mitigation at t	wed/ recommended R		Not applicable
,	,	- 1 = =	

Procuring entities			
consider climate change			
mitigation and/or GHG			
emissions reductions			
goals when defining			
their procurement needs			
Procuring entities have a			
strategy, plan, or policy			
regarding the alignment			
of procurement practices			
with climate objectives			
Procuring entities set	П		>
aside a portion of their			
procurement budgets for			
climate-aligned			
procurement			
Procuring entities include			Y
emissions from			
procurement in their			
carbon budget			
Procuring entities follow			
guidance on calculating			
procurement-related			
emissions			
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)			
Other allowances,			
recommendations or			
requirements related to			
climate change			
mitigation or GHG			
emissions at the			
procurement			
planning stage			
208. Is there a central publication point? No Yes (Describe)			

Life-cycle or Whole-life Costing			
217. Does the policy tool reco capture climate-related impa environmental costs, end-of-le No Allow and/or recommend Require	cts (e.g. energy or fue		
Tendering or Solicitation Sta	age		
222. Does the policy tool mak solicitation stage? Select all t		mendations or set require	ments at the tendering or
		Required	Not applicable
Exclusion or debarment grounds based on compliance with climate obligations			~
Qualification or selection criteria related to climate change			✓
Including climate or environmental considerations when calculating value for money, including through the use of lifecycle or whole-life costing			
Technical specifications (e.g. setting minimum levels of energy efficiency or maximum product carbon emissions)			
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)			

Other procurement stage allowances,			
recommendations or			
requirements			
Contract Performance			
249. Does the policy tool reperformance stage (e.g. concluded to monitor and response Noos Allowed and/or recommon Required	ontract clauses, key perfo eport on emissions or othe	ormance indicators or con	
Monitoring and Reporting	g		
252. Does the policy tool in report upon climate-aligned No	ed procurement?	nmendations or requireme	ents to monitor and/or
Allowed and/or recommRequired	enaea		
253. Does the policy tool s o No	specify the entity respons	ible for monitoring and re	porting?
Yes (Describe and refervear, the Wood Use Promactions based on the Basi	otion Division shall public	cly announce the status of	
254. Are targeted entities data? Select all that apply	•	d to monitor and/or repor	t any of the following
□ Adoption of a climate-a□ Staff training related to	climate-aligned and/or e	nvironmentally sustainab	
☐ Number of tenders/cont☐ Value of tenders/contra			
☐ Content of climate-relat		-related criteria	
\square Level of ambition of clin			
☐ Reasons for not including	_		d average or
☐ Market response to clim lowest/highest score awa		number of tenders rejecte	a, average or
☐ Outcome of tenders in v		eria are applied (e.g. impo	act on award decision,
costs, or other factors)			
☐ Audits of contractors' co☐ Climate impact or outco	•		ract performance

☐ Other			
258. Is it allowed, recommend • No • Allowed and/or recommend • Required	·	nitoring and reporting do	rta be published?
259. Is there a central publication No • Yes (Describe and reference Paragraph 7 provides that the implementation of actions be in provided (Correctly).	e the relevant section/s e Wood Use Promotion sed on the Basic Policy,	Division shall publicly ar but no specific point of p	nnounce the status of bublication and method
is provided. Currently, the stopublic at the website of the N			
https://web.archive.org/web/iutusoti.html https://web.archive.org/web/i	20240813074538/https	://www.rinya.maff.go.jp/j	/riyou/koukyou/kentikub
in.html		<u>,,,</u>	, ,
260. What is the recommend Yearly Every two years Every three years Every four years Every five years Every ten years or more Other No prescribed frequency	led or required frequenc	y of published reports?	
Standards, Frameworks, an	d Guidelines		
262. Does the policy tool requiremeworks, or guidelines? S		eference to any of the fo	llowing standards,
	Required	Referenced	Neither required nor
1. Paris Agreement			referenced
2. The jurisdiction's			
Nationally Determined Contribution (NDC)			
3. IFRS S1			⊘
4. IFRS S2			✓

5. Task Force on Climate- related Financial Disclosures (TCFD)		
6. GHG Protocol Corporate Accounting and Reporting Standard		~
7. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard		
8. CDP (formerly known as Climate Disclosure Project) reporting framework		
9. Science Based Targets initiative (SBTi)		
10. Science Based Targets initiative (SBTi) Net Zero Standard		
11. United Nations Sustainable Development Goals (SDGs)		~
12. ISO 20400 Sustainable Procurement		
13. EU Green Public Procurement criteria and guidance		∀)
14. UNEP Sustainable Public Procurement Implementation Guidelines		
15. OECD MAPS - Supplementary Module on Sustainable Public Procurement		
16. Asian Development Bank Guidelines for Sustainable Procurement		
17. African Development Bank Sustainable Public Procurement Guidance Note		
18. Inter-American Development Bank Green Procurement Guidelines		
19. EDBR Project Requirements/Environmental and Social Action Plan		
20. World Bank Environmental and Social Framework		
21. Other		~

Additional Ir	mportant Info	ormation		

265. 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.

Act on Promotion of Utilization of Lumber in Buildings, etc. for Contributing to the Realization of a Decarbonized Society, etc. (脱炭素社会の実現に資する等のための建築物等における木材の利用の促進に関する法律)

3. Source material link(s): https://web.archive.org/web/20240809141937/https://laws.e-

gov.go.jp/law/422AC000000036
 4. Which of the following governance domains does this policy tool relate to? Select all that apply. □ Climate-related disclosure □ Transition planning ✔ Public procurement
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☑ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)
9. Year of (planned) entry into force or year of publication 2021
10. Does the policy tool have an end date? ● No • Yes

12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

This Act aims to conserve and enhance the absorption of carbon dioxide by forests through a stable and sustainable cycle of afforestation, nursery and harvesting in forests, manufacture of wood, use of wood in buildings, etc., and afforestation after harvesting in forests. Also, the objective is to reduce

	from forests as an alternative to materials or fossil resources that have a high degree of				
	environmental impact due to large amounts of carbon dioxide emissions and other factors during the				
manufacturing process.					
	13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not				
applicable, leave blank.					
• 1. Ministry of Agricultu	<u>ire, Forestry and Fi</u>	<u>sheries</u>			
○ 2. ○ 3.	o 2.				
o 4.					
o 5.					
 0- No Capacity (Please 1- Low Capacity (Please 2- Medium Capacity (Please 3- High Capacity (Please Prefer not to answer Not Applicable 25. Which entities are to mixed (e.g., mandatory for the content of the c	e explain) se explain) Please explain) se explain) rgeted through this o sectoral actors, in or one sector, volur	-			
further opportunity to clo	irity. Mandatory	Voluntary	Not targeted		
1 Dublish traded		Voluntary	Not targeted		
Publicly-traded entities					
2. Private companies	П		✓		
3. Financial institutions		П	y		
4. Small and medium-	П		→		
sized enterprises					
5. State-owned			⊘		
companies	-				
6. Not-for-profit			~		
organizations					
7. Government agencies			✓		
and/or departments					
(supranational)					
8. Government agencies					
and/or departments (national)					
(וומנוטוומו)					

9. Government agencies					
and/or departments					
(regional - e.g., state,					
province, region,					
metropolitan region)					
10. Government	~				
agencies and/or					
departments (local - e.g.,					
county, district,					
municipality, city)					
11. Government			~		
agencies and/or					
departments					
(unspecified)					
12. Sectoral actors (e.g.,			Y		
healthcare, defense,					
utilities, education)					
13. Other			Y		
mandatory. Minimum number of emp	lovees (Enter min number	r of full-time employees -	FTFs)		
		r of full-time employees -	ries)		
Minimum revenue (Enter	<u> </u>				
Minimum assets (Enter m	•	valuo)			
	Minimum contract value (Enter minimum contract value) Entity is headquartered in the jurisdiction				
	<u> </u>	quiromonto			
Entities are subjected to disclosure or reporting requirements					
28. Can entities for whom compliance with the policy tool is mandatory opt out of the obligation (e.g. comply or explain)? No Yes					
30. Does the policy tool exclusively apply to entities' domestic operations, or does it also apply to entities' operations beyond the jurisdiction? © Operations within jurisdiction only Operations beyond the jurisdiction Not applicable					
32. What are the sanction ☐ Monetary fine ☐ Restriction on business	·	elect all that apply and de	escribe in the text field.		

 □ Voiding or setting aside of contract □ Exclusion from government contracts □ Award of damages or compensation □ Penalty for senior managers
 □ Criminal penalties □ Not specified ☑ Not applicable (e.g. in cases of voluntary tools) □ Other
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable • Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. o Below average o Average o Above average o Not applicable unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced? No (If relevant, explain) Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? • No • Yes
40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Once a year, the Wood Use Promotion Division shall publicly announce the status of implementation of actions based on the Basic Policy. (Article 10 Paragraph 7 of the Act)
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required

43. Does the policy tool recommend or require periodic reviews? ● No
RecommendedRequired
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? • No
48. Describe initiatives for enhancing the capacity of targeted entities to implement or comply with the policy tool. Reference the relevant section/subsection/paragraph of the policy tool where capacity-building initiatives are established. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material. The national government and local governments shall endeavor to give awards to parties who are recognized as having made particularly outstanding achievements in promoting the use of timber. (Article 31 of the Act)
Additional Important Information
197. 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. None
Domain-Specific Questions: Public Procurement
Questions
200. Does the policy tool allow, recommend, or require the alignment of public procurement spending with national and/or subnational climate targets?
with national ana/or subnational climate targets:

NoAllowed and/or recommendRequired	ed		
202. Does the policy tool set t	argets in relation to clima	te-aligned procuremen	t? Select all that apply.
	Allowed/recommended	Required	Not applicable
A minimum percentage of tenders/contracts which must include climate-related criteria			✓
A minimum number of climate-related criteria to be included in purchases/tenders			>
A minimum value of procurement spend which must include climate-related criteria			✓
A maximum amount of greenhouse gas emissions associated with tenders/contracts (i.e. a carbon ceiling/envelope)			
Targets for the reduction of fossil fuel energy consumption associated with tenders/contracts			✓
Targets for the procurement of products which have a third-party sustainability certification/ ecolabel/ voluntary sustainability standard			
Other (Please describe and reference the section/subsection/paragraph of the policy tool relevant to other climate-aligned procurement targets)			✓
Other Text: Procurement Cycle			

204. 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.

	Allowed/ recommended	Required	Not applicable
Procuring entities			
consider climate change			
mitigation and/or GHG			
emissions reductions			
goals when defining			
their procurement needs			
Procuring entities have a			
strategy, plan, or policy			
regarding the alignment			
of procurement practices			
with climate objectives			
Procuring entities set			✓
aside a portion of their			
procurement budgets for			
climate-aligned			
procurement			
Procuring entities include			✓
emissions from			
procurement in their			
carbon budget			
Procuring entities follow			✓
guidance on calculating			
procurement-related			
emissions			
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)			
Other allowances,			✓)
recommendations or			
requirements related to			
climate change			
mitigation or GHG			
emissions at the			
procurement			
planning stage			

208. Is there a central publication point?

No

o Yes (Describe)

Life-cycle or Whole-life	Costing				
217. Does the policy tool recommend or require the use of life-cycle costing or 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)? No Allow and/or recommend Require					
Tendering or Solicitation	stage				
222. Does the policy tool solicitation stage? Select		mendations or set require	ments at the tendering or		
	Allowed/recommended	Required	Not applicable		
Exclusion or debarment grounds based on compliance with climate obligations					
Qualification or selection criteria related to climate change					
Including climate or environmental considerations when calculating value for money, including through the use of lifecycle or whole-life costing					
Technical specifications (e.g. setting minimum levels of energy efficiency or maximum product carbon emissions)					
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) Other procurement stage			✓		
allowances,					
recommendations or					
requirements					
Contract Performance					
249. Does the policy tool of performance stage (e.g. of included to monitor and reference No Allowed and/or recommon Required	contract clauses, key perfo eport on emissions or othe	ormance indicators or con			
Monitoring and Reportin	g				
252. Does the policy tool i report upon climate-align No Allowed and/or recomm Required	ed procurement?	nmendations or requireme	ents to monitor and/or		
253. Does the policy tool s	specify the entity respons	ible for monitoring and re	porting?		
Yes (Describe and refer year, the Wood Use Prom actions based on the Basi	otion Division shall public	cly announce the status of			
254. Are targeted entities data? Select all that apply	•	d to monitor and/or report	t any of the following		
☐ Adoption of a climate-c		ntally sustainable procure	ement plan or policy		
☐ Staff training related to	_	-	le procurement		
☐ Number of tenders/con					
☐ Value of tenders/contro		e-related criteria			
☐ Content of climate-rela					
☐ Level of ambition of clir					
☐ Reasons for not includi	_		d avorage en		
☐ Market response to clin lowest/highest score awa		number of tenders rejecte	u, average or		
_		eria are applied (e.a. impo	act on award decision		
costs, or other factors)	□ Outcome of tenders in which climate-related criteria are applied (e.g. impact on award decision,				

□ Audits of contractors' co□ Climate impact or outco□ Other	· · · · · · · · · · · · · · · · · · ·	_	contract performance
258. Is it allowed, recomm One Allowed and/or recomm Required	·	at monitoring and reporti	ng data be published?
259. Is there a central pub	lication point?		
Yes (Describe and refere Paragraph 7 provides that	t the Wood Use Prom based on the Basic I status of implemento	notion Division shall publi Policy, but no specific poi ation of actions based on	
https://web.archive.org/weutusoti.html	eb/20240813074538	!/https://www.rinya.maff.	go.jp/j/riyou/koukyou/kentikub
https://web.archive.org/wein.html	<u>eb/20240813073904</u>	:/https://www.rinya.maff.q	go.jp/j/riyou/kidukai/kihonhous
260. What is the recomme	ended or required fre	quency of published repo	rts?
Yearly			
Every two years			
 Every three years Every four years			
Every four yearsEvery five years			
Every ten years or more			
o Other			
No prescribed frequency	,		
Standards, Frameworks,	and Guidelines		
262. Does the policy tool reframeworks, or guidelines			the following standards,
Transeworks, or guidenness	Required	Referenced	Neither required nor
	Required	References	referenced
1. Paris Agreement			
2. The jurisdiction's			\checkmark
Nationally Determined			
Contribution (NDC)			

related Financial Disclosures (TCFD) 6. GHG Protocol Corporate	5. Task Force on Climate- related Financial Disclosures (TCFD) 6. GHG Protocol Corporate Accounting and Reporting Standard 7. GHG Protocol Corporate Value Chain (Scope 3) Accounting and Reporting Standard 8. CDP (formerly known as		
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initiative (SBTi) 10. Science Based Targets			✓
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13. EU Green Public	<u> </u>		
Procurement criteria and guidance 14. UNEP Sustainable Public			
guidance 14. UNEP Sustainable Public			
14. UNEP Sustainable Public Procurement Implementation Guidelines 15. OECD MAPS - Supplementary Module on Sustainable Public Procurement 16. Asian Development Bank Guidelines for Sustainable Procurement 17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green			
Procurement Implementation Guidelines 15. OECD MAPS - Supplementary Module on Sustainable Public Procurement 16. Asian Development Bank Guidelines for Sustainable Procurement 17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green			✓
Implementation Guidelines 15. OECD MAPS - Supplementary Module on Sustainable Public Procurement 16. Asian Development Bank Guidelines for Sustainable Procurement 17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green			
15. OECD MAPS - Supplementary Module on Sustainable Public Procurement 16. Asian Development Bank Guidelines for Sustainable Procurement 17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green			
Supplementary Module on Sustainable Public Procurement 16. Asian Development Bank Guidelines for Sustainable Procurement 17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green	•		✓
Sustainable Public Procurement 16. Asian Development Bank Guidelines for Sustainable Procurement 17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green			
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16. Asian Development			
Bank Guidelines for Sustainable Procurement 17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green			✓
Sustainable Procurement 17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green	· · · · · · · · · · · · · · · · · · ·		
17. African Development Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green			
Bank Sustainable Public Procurement Guidance Note 18. Inter-American Development Bank Green			✓
Procurement Guidance Note 18. Inter-American Development Bank Green			
18. Inter-American Development Bank Green			
Development Bank Green			✓
· · · · · · · · · · · · · · · · · · ·			
Procurement Guidelines	Procurement Guidelines		
19. EDBR Project □ □ ✓		П	
Requirements/Environmental			
and Social Action Plan	·		
20. World Bank			✓
20. World Barik	Environmental and Social	-	
Environmental and Social	Framework		

21. Other				
Additional Important Information				

265. 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.

Act on Promotion of Utilization of Lumber in Buildings, etc. for Contributing to the Realization of a Decarbonized Society, etc. (脱炭素社会の実現に資する等のための建築物等における木材の利用の促進に関する法律)

3. Source material link(s): https://web.archive.org/web/20240809141937/https://laws.e-

gov.go.jp/law/422AC000000036
 4. Which of the following governance domains does this policy tool relate to? Select all that apply. □ Climate-related disclosure □ Transition planning ✔ Public procurement
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☑ Legislature ☐ Judiciary ☐ Ministry/Department/Agency ☐ Other (Please describe)
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)
9. Year of (planned) entry into force or year of publication 2021
10. Does the policy tool have an end date? ● No • Yes

12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

This Act aims to conserve and enhance the absorption of carbon dioxide by forests through a stable and sustainable cycle of afforestation, nursery and harvesting in forests, manufacture of wood, use of wood in buildings, etc., and afforestation after harvesting in forests. Also, the objective is to reduce

		mental impacts by using or fossil resources that ha	timber that can be reproduced ve a high dearee of			
			ions and other factors during the			
manufacturing process.						
13. Name the authority(i	es) responsible for	overseeing implementation	on and/or enforcement. If not			
applicable, leave blank.	, ,	3 1				
	ıre, Forestry and Fis	<u>sheries</u>				
○ 2.						
o 3.						
4.5.						
o 5.						
15. To provide contextuo	ıl information, rate	the capacity of Ministry o	of Agriculture, Forestry and			
•		lementation and/or enforc	-			
o 0- No Capacity (Please	• •					
o 1- Low Capacity (Pleas						
o 2- Medium Capacity (F						
o 3- High Capacity (Plea	se explain)					
• Prefer not to answer						
Not Applicable	Not Applicable					
25 Which entities are to	raeted through this	s policy tool? Select all tha	at apply			
25. Which endices are to	rgeted through this	s policy tool: Select all the	и арріу.			
Note: With regard to	sectoral actors, in	cases where mandatory	and voluntary obligations are			
			mandatory" as there will be			
further opportunity to clo	rify.					
	Mandatory	Voluntary	Not targeted			
1. Publicly-traded			✓			
entities						
2. Private companies			<u>~</u>			
3. Financial institutions			✓			
4. Small and medium-			\checkmark			
sized enterprises						
5. State-owned			✓			
companies	<u> </u>					
6. Not-for-profit						
organizations	<u> </u>	_				
7. Government agencies						
and/or departments						

(supranational)

8. Government agencies and/or departments (national)

9. Government agencies	\checkmark				
and/or departments					
(regional - e.g., state,					
province, region,					
metropolitan region)					
10. Government	✓				
agencies and/or					
departments (local - e.g.,					
county, district,					
municipality, city)					
11. Government			\checkmark		
agencies and/or					
departments					
(unspecified)					
12. Sectoral actors (e.g.,			\checkmark		
healthcare, defense,					
utilities, education)					
13. Other			\checkmark		
mandatory. Minimum number of emp	loyees (Enter min numbe	r of full-time emplovees -	FTEs)		
Minimum number of employees (Enter min number of full-time employees - FTEs) Minimum revenue (Enter minimum revenue)					
Minimum assets (Enter minimum assets)					
Minimum contract value (Enter minimum contract value)					
Entity is headquartered in	•				
Entities are subjected to disclosure or reporting requirements					
	g				
28. Can entities for whom comply or explain)? No Yes	n compliance with the pol	icy tool is mandatory opt	out of the obligation (e.g.		
30. Does the policy tool entities' operations beyon Operations within juris Operations beyond the Not applicable	nd the jurisdiction? diction only	s' domestic operations, or	· does it also apply to		
32. What are the sanction ☐ Monetary fine ☐ Restriction on business	·	elect all that apply and de	escribe in the text field.		

 □ Voiding or setting aside of contract □ Exclusion from government contracts □ Award of damages or compensation □ Penalty for senior managers □ Criminal penalties □ Not specified ☑ Not applicable (e.g. in cases of voluntary tools) □ Other 	
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: Below average Average Above average Not applicable Unknown or prefer not to answer	
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. o Below average o Average o Above average o Not applicable unknown or prefer not to answer	
37. Have the climate-specific provisions in this instrument ever been enforced? • No (If relevant, explain) • Yes	
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool?	!
40. Describe the monitoring systems in place. Please reference the relevant section/subsection/paragraph of the policy tool where monitoring systems are set. Once a year, the Wood Use Promotion Division shall publicly announce the status of implementatio of actions based on the Basic Policy. (Article 10 Paragraph 7 of the Act)	<u>n</u>
41. Does the policy tool recommend or require periodic impact assessments? No Recommended Required	

43. Does the policy tool recommend or require periodic reviews? No
RecommendedRequired
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? • No
Yes
48. Describe initiatives for enhancing the capacity of targeted entities to implement or comply with the policy tool. Reference the relevant section/subsection/paragraph of the policy tool where capacity-building initiatives are established. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material. The national government and local governments shall endeavor to give awards to parties who are recognized as having made particularly outstanding achievements in promoting the use of timber. (Article 31 of the Act)
Additional Important Information
197. 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. None
Domain-Specific Questions: Public Procurement
Questions
200. Does the policy tool allow, recommend, or require the alignment of public procurement spending
with national and/or subnational climate targets?

NoAllowed and/or recommendRequired	ed		
202. Does the policy tool set t	argets in relation to clima	te-aligned procuremen	t? Select all that apply.
	Allowed/recommended	Required	Not applicable
A minimum percentage of tenders/contracts which must include climate-related criteria			✓
A minimum number of climate-related criteria to be included in purchases/tenders			>
A minimum value of procurement spend which must include climate-related criteria			✓
A maximum amount of greenhouse gas emissions associated with tenders/contracts (i.e. a carbon ceiling/envelope)			
Targets for the reduction of fossil fuel energy consumption associated with tenders/contracts			✓
Targets for the procurement of products which have a third-party sustainability certification/ ecolabel/ voluntary sustainability standard			
Other (Please describe and reference the section/subsection/paragraph of the policy tool relevant to other climate-aligned procurement targets)			✓
Other Text: Procurement Cycle			

204. 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.

	Allowed/ recommended	Required	Not applicable
Procuring entities			
consider climate change			
mitigation and/or GHG			
emissions reductions			
goals when defining			
their procurement needs			
Procuring entities have a			
strategy, plan, or policy			
regarding the alignment			
of procurement practices			
with climate objectives			
Procuring entities set			✓
aside a portion of their			
procurement budgets for			
climate-aligned			
procurement			
Procuring entities include			✓
emissions from			
procurement in their			
carbon budget			
Procuring entities follow			✓
guidance on calculating			
procurement-related			
emissions			
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)			
Other allowances,			✓)
recommendations or			
requirements related to			
climate change			
mitigation or GHG			
emissions at the			
procurement			
planning stage			

208. Is there a central publication point?

No

o Yes (Describe)

Life-cycle or Whole-life	Life-cycle or Whole-life Costing				
capture climate-related in environmental costs, end No	217. Does the policy tool recommend or require the use of life-cycle costing or 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)? No Allow and/or recommend				
Tendering or Solicitation	stage				
222. Does the policy tool solicitation stage? Select		mendations or set require	ments at the tendering or		
<u> </u>	Allowed/recommended	Required	Not applicable		
Exclusion or debarment grounds based on compliance with climate obligations			✓		
Qualification or selection criteria related to climate change			⊘		
Including climate or environmental considerations when calculating value for money, including through the use of lifecycle or whole-life costing					
Technical specifications (e.g. setting minimum levels of energy efficiency or maximum product carbon emissions)					
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)			
Other procurement stage allowances, recommendations or requirements			~
Contract Performance			
249. Does the policy tool reperformance stage (e.g. continuity included to monitor and recommendation of the Allowed and/or recommendation Required	ontract clauses, key perfeport on emissions or oth	ormance indicators or cor	
Monitoring and Reporting			
252. Does the policy tool i report upon climate-align	ed procurement?	nmendations or requirem	ents to monitor and/or
253. Does the policy tool s	specify the entity respons	ible for monitoring and re	eporting?
Yes (Describe and refer year, the Wood Use Prom actions based on the Basi	otion Division shall public	cly announce the status o	
254. Are targeted entities data? Select all that apply Adoption of a climate-oral Staff training related to Number of tenders/control Content of climate-rela Level of ambition of climate Reasons for not includin Market response to clim lowest/highest score awa	diligned and/or environme climate-aligned and/or et cracts which include climate ted criteria nate-related criteria nate-related criteria (e.g. rded, feedback received)	ntally sustainable procure environmentally sustainab ate-related criteria e-related criteria a in tenders number of tenders rejecte	ement plan or policy ble procurement ed, average or

☐ Audits of contractors' con☐ Climate impact or outcom☐ Other	•		contract performance
258. Is it allowed, recommer One Allowed and/or recommer Required	·	that monitoring and report	ing data be published?
259. Is there a central public	ation point?		
Yes (Describe and referent Paragraph 7 provides that t	he Wood Use Pro ased on the Basi atus of implemer	omotion Division shall pub ic Policy, but no specific po ntation of actions based or	int of publication and method the Basic Policy is made
https://web.archive.org/web utusoti.html	<u>/202408130745</u> 3	38/https://www.rinya.maff	.go.jp/j/riyou/koukyou/kentikub
https://web.archive.org/web in.html	/2024081307390	04/https://www.rinya.maff	.go.jp/j/riyou/kidukai/kihonhous
260. What is the recommen Yearly Every two years Every three years Every four years Every five years Every ten years or more Other No prescribed frequency	ded or required f	requency of published repo	orts?
Standards, Frameworks, a	nd Guidelines		
262. Does the policy tool rec frameworks, or guidelines? S			the following standards,
Traineworks, or gardenness.	Required	Referenced	Neither required nor referenced
1. Paris Agreement			€
2. The jurisdiction's Nationally Determined Contribution (NDC)			

3. IFRS S1			
4. IFRS S2			✓
5. Task Force on Climate-	П	П	✓
related Financial Disclosures			
(TCFD)			
6. GHG Protocol Corporate			✓
Accounting and Reporting			
Standard			
7. GHG Protocol Corporate			\checkmark
Value Chain (Scope 3)			
Accounting and Reporting			
Standard			
8. CDP (formerly known as			\checkmark
Climate Disclosure Project)			
reporting framework			
9. Science Based Targets			
initiative (SBTi)			
10. Science Based Targets			
initiative (SBTi) Net Zero			
Standard			
11. United Nations			✓
Sustainable Development			
Goals (SDGs)			
12. ISO 20400 Sustainable			
Procurement			
13. EU Green Public			
Procurement criteria and			
guidance			
14. UNEP Sustainable Public			
Procurement			
Implementation Guidelines			
15. OECD MAPS -			
Supplementary Module on			
Sustainable Public			
Procurement			
16. Asian Development			
Bank Guidelines for			
Sustainable Procurement			
17. African Development			
Bank Sustainable Public			
Procurement Guidance Note			
18. Inter-American			
Development Bank Green			
Procurement Guidelines			
19. EDBR Project			
Requirements/Environmental			
and Social Action Plan			
20. World Bank			
Environmental and Social			
Framework			

21. Other					
Additional Important Information					

265. 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.

Green Loan and Sustainability Linked Loan Guidelines (グリーンローン及 びサステナビリティ・リンク・ローンガイドライン)

https://web.archive.org/web/20240813150955/https://www.env.go.jp/content/000062348.pdf

3. Source material link(s):

absence of such disclosures.

nttps://web.archive.org/web/20240814104432/https://www.env.go.jp/content/000128193.pdf
4. Which of the following governance domains does this policy tool relate to? Select all that apply. ✓ Climate-related disclosure ✓ Transition planning □ Public procurement
5. If relevant, briefly explain how the policy tool applies or is linked to multiple domains. t is recommended to publish the transition plan after it has been established. Hence, this policy is inked to Climate-related disclosure as well as Transition planning.
Select the category which best describes the author/issuer of the policy tool. Head of state and/or government Independent regulatory or supervisory body Legislature Judiciary Ministry/Department/Agency Other (Please describe)
7. Status of the policy tool Approved, in force Approved, not yet in force Other (Please describe)
9. Year of (planned) entry into force or year of publication 2022
10. Does the policy tool have an end date? No Yes
12. Briefly describe the policy tool's goal and/or purpose:

For example: The policy tool requires publicly listed companies to comply with the

recommendations of the Task Force for Climate Related Financial Disclosure or to explain the

The purpose of the "Green Loan and Sustainability-Linked Loan Guidelines" (hereinafter the "Guidelines") is to increase the utilization of Green Loans and Sustainability-Linked Loans in Japan. To maintain the credibility of the green characteristics, the Guidelines seek to prevent "green wash" (proclaiming to be "green" despite having no environmental benefits or not allocating proceeds appropriately to Green Projects).

The Guidelines have aligned with the GLP and SLLP, which are widely accepted in international Green Loan and Sustainability-Linked Loan markets, provide borrowers, lenders, and other market participants with illustrative examples of specific approaches and interpretations tailored to the Japanese market for their reference in decision-making regarding Green Loans and SustainabilityLinked Loans. The Guidelines aim to enhance the credibility of the green eligibility of such loans as well as alleviate the costs and administrative burdens for borrowers, thereby spurring the Green Loan and Sustainability-Linked Loan market in Japan.

such loans as well as alleviate the costs and administrative burdens for borrowers, thereby spurring the Green Loan and Sustainability-Linked Loan market in Japan.
the Green Loan and Sustainability-Linked Loan market in Japan.
13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. • 1. Ministry of the Environment
o 2.
3.4.
o 5.
15. To provide contextual information, rate the capacity of Ministry of the Environment to undertake the policy tool's implementation and/or enforcement. © 0- No Capacity (Please explain) The Ministry of the Environment is the issuer of these Guidelines, but these Guidelines are not legally binding, and the Ministry does not have the capacity to undertake its implementation and/or enforcement. o 1- Low Capacity (Please explain) o 2- Medium Capacity (Please explain) o 3- High Capacity (Please explain) o Prefer not to answer o Not Applicable

25. Which entities are targeted through this policy tool? Select all that apply.

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.

tarare opportunity to siamly.				
	Mandatory	Voluntary	Not targeted	
1. Publicly-traded entities			~	
2. Private companies			\checkmark	
3. Financial institutions			✓	
4. Small and medium- sized enterprises			~	

5. State-owned				
companies				
6. Not-for-profit				
organizations				
7. Government agencies				
and/or departments				
(supranational)				
8. Government agencies				
and/or departments				
(national)				
9. Government agencies				
and/or departments				
(regional - e.g., state,				
province, region,				
metropolitan region)				
10. Government				
agencies and/or				
departments (local - e.g.,				
county, district,				
municipality, city)				
11. Government				
agencies and/or				
departments				
(unspecified)				
12. Sectoral actors (e.g., healthcare, defense,				
utilities, education)				
13. Other	П		П	
		<u> </u>		
13. Other Text:Those that	intend to raise funds thro	ough Green Loans or Sust	<u>ainability Linked Loans.</u>	
28. Can entities for whom	compliance with the poli	cy tool is mandatory ont o	out of the obligation (e.g.	
comply or explain)?	r compliance with the poli	cy tool is mandatory opt t	out of the obligation (e.g.	
No No				
• Yes				
o res				
30. Does the policy tool ex	velucivaly apply to aptition	domostic operations or	doos it also apply to	
		s domestic operations, or	does it diso apply to	
entities' operations beyond the jurisdiction? © Operations within jurisdiction only				
Operations beyond the jurisdiction				
Not applicable				
32. What are the sanctions for non-compliance? Select all that apply and describe in the text field.				
□ Monetary fine				
☐ Restriction on business	activities			
\square Voiding or setting aside	e of contract			
□ Exclusion from government contracts				

☐ Award of damages or compensation
☐ Penalty for senior managers ☐ Criminal penalties
□ Not specified
Not applicable (e.g. in cases of voluntary tools)
□ Other
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of
compliance:
Below average
Alexandra and a second and
Above averageNot applicable
Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated
entities have made compliance a priority.
o Below average
 Average
Above average Net applies to
Not applicableUnknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced?
No (If relevant, explain)
o Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the
policy tool?
No
∘ Yes
41. Does the policy tool recommend or require periodic impact assessments?
No
o Recommended
○ Required
42 Days the maline test and an analysis and the second sec
43. Does the policy tool recommend or require periodic reviews?
NoRecommended
• Required
•

45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? No Yes				
			targeted entities to implement or campaigns, education and	
Domain-Spe	ecific Ques	tions: Disc	losure	
Questions	·			
What is being disclosed	?			
52. Are targeted entities information? Select all th	at apply.		of the following climate-related	
	Recommended	Required	Neither recommended nor required	
1. Greenhouse gas (GHG) emissions			Y	
2. GHG emissions offsets or removals	5 🗆		У	
3. GHG emissions reduction targets			V	
4. Other climate-related targets			V	
5. Physical climate risk			\checkmark	
6. Transition risk			\checkmark	
7. Transition plan	\checkmark			
Disclosure of Transition 98. What is the recomme	Plans			

Every three years

 Every four years Every five years Every ten years or more Other When raising funds
Not specified
99. Does the policy tool recommend or require audited accuracy and/or third-party verification of the transition plan? No Recommended Required
100. Does the policy tool recommend or require entities to disclose progress in implementing transition plans? o No Recommended o Required
101. What is the recommended or required frequency of disclosures related to transition plan implementation progress? ● Yearly ○ Every two years ○ Every three years ○ Every four years ○ Every five years ○ Every ten years or more ○ Other ○ No prescribed frequency
102. Does the policy tool recommend or require targeted entities to disclose their financial plans for implementing transition plans? o No Recommended o Required
103. Does the policy tool recommend or require targeted entities to disclose their methodology for scenario analysis related to transition planning? No Recommended Required

Other disclosures

225

105. Are targeted entities recommended or required to disclose any other climate-related information? Select all that apply.

information? Select all the	at apply.		
	Required	Recommended	Neither recommended
1. Climate-related			nor required
opportunities 2. Remuneration based			✓
on achieving climate-			
related goals			
3. Taxonomies			✓
4. Capital allocation			✓
and/or expenditure plans (in the context of climate			
,			
change) 5. Due diligence		П	✓
6. Assumptions and			
Dependencies			
7. Data limitations of			✓
scenario analyses			
8. Financial implications		П	✓
of climate-related			
matters (e.g., integration			
of climate-related			
disclosures into financial			
accounting standards)			
9. Stewardship (e.g.,			✓
whether stewardship			
codes are in place, how			
entities vote in			
shareholder meetings,			
etc.)			
10. ESG methodologies			✓
and criteria (in the case			
of service providers)			
11. Asset planning or			~
ownership in the context			
of climate change			
12. Sectoral investment			✓
policies			
13. Climate-related			~
lobbying and/or policy			
engagement			✓
14. Locked-in emissions or information on			
emissive assets with			
long lifespans			
iong inespuns	l		

	Deguired	Deferenced	Noither required per		
frameworks, or guidelin	es? Select all that apply.				
	ol require the use of or mak	ce reference to any of the f	ollowing standards,		
Standards, Frameworks, and Guidelines					
indicators					
17. Just transition			~		
impacts					
16. Nature-related			\checkmark		
divestiture					
15. Dirty asset					
		1			

	Required	Referenced	Neither required nor
			referenced
1. IFRS S1			\checkmark
2. IFRS S2			✓
3. Task Force on			✓
Climate-related Financia			
Disclosures (TCFD)			
4. GHG Protocol			\checkmark
Corporate Accounting			
and Reporting Standard			
5. GHG Protocol			\checkmark
Corporate Value Chain			
(Scope 3) Accounting			
and Reporting Standard			
6. CDP (formerly known			\checkmark
as Climate Disclosure			
Project) reporting			
framework			
7. International			\checkmark
Integrated Reporting			
Framework			
8. Global Reporting			\checkmark
Initiative (GRI)			
9. Sustainability			\checkmark
Accounting Standards			
Board (SASB)			
10. European			\checkmark
Sustainability Reporting			
Standards (ESRS)			
11. Taskforce on Nature-			\checkmark
related Financial			
Disclosures (TNFD)			
12. Partnership for			\checkmark
Carbon Accounting			
Financials (PCAF)			

13. Glasgow Financial Alliance for Net Zero (GFANZ)			
14. Other			✓
Additional Important Inf			
alignment not captured in	•	out the contribution of the eferencing new sources (in urce material.	
Domain-Spe	ecific Questic	ns: Transitio	n Planning
Questions			
Disclosure of Plans and	Targets		
132. Are targeted entities transition plans? o No © Recommended o Required	s recommended or require	ed to publicly disclose clim	ate-related targets or
Targets			
135. Does the policy tool targets? o No Recommended o Required	recommend or require tar	geted entities to have or a	develop climate-related
136. Does the policy tool targets? o No Recommended o Required	recommend or require en	tities to monitor progress	in achieving their

		n/paragraph of the policy	tool relevant to	
monitoring progress in achieving targets. (i) A borrower should, where possible, reports to the lender(s) at least once a year so that the				
	•	ne lender(s) at least once on t of SPTs, such as ESG ro	·	
	•	performance of SPTs, and	<u> </u>	
_	and relevant to the borrow		determine Whether the	
		ainability-Linked Loans, a	nd to gain public	
		transparency. For this rea		
		stating that they use Susta		
•		en disclosing such informo	-	
		<u>mental report, sustainabilit website, etc. (Chapter 3, S</u>		
	and general disclosure]")		ection 2, Subsection 4,	
	recommend or require ta	rgeted entities to publicly	report on progress in	
achieving their targets?				
No● Recommended				
Required				
139. What is the recomm	nended or required freque	ency of progress reports re	lated to the achievement	
of targets?				
Yearly				
Every two years Every three years				
Every three yearsEvery four years				
Every four years				
 Every ten years or more 	e			
o Other				
 No prescribed frequence 	СУ			
		ed to targets, does the poli	cy tool recommend or	
require entities have or d	levelop? Select all that ap		1	
	Recommended	Required	No	
An absolute emissions	✓			
reduction target				
An intensity-based	✓			
emissions reduction target				
A net zero target	✓			
Interim targets (e.g.	<u> </u>	П	✓	
2030, 2050)				
· · · · · · · · · · · · · · · · · · ·			i e	

Targets covering non- carbon GHG emissions			
A Scope 3 emissions	▽		
target			
A target derived using a			\checkmark
sectoral decarbonization			
approach			
A level of ambition for	⊘		
emissions reductions			
(e.g. 80% reduction)			
A baseline year from	\checkmark		
which progress is			
measured			
A target timeframe (e.g.	✓		П
by 2040)			
Targets for renewable	✓	П	
energy procurement			
Targets for fossil fuel			✓
phase down/phase up			
Separate targets for			✓
GHG offsets and/or			
removals			
	✓		
] 3			
to climate adaptation	✓		
Targets or goals related			
to nature and			
biodiversity			✓
Other targets related to			
sustainability			
141. What is the recomm targets? Select all that ap Scope 1 emissions ✓ Scope 2 emissions □ Scope 3 emissions, rele □ Scope 3 emissions, a s ✓ Scope 3 emissions, all □ Not specified	evant or material		emissions reduction
Select all that apply. Scope 1 emissions Scope 2 emissions Scope 3 emissions, rele	ended or required scope of the control of the coverage of the		based reduction targets?

143. Does the policy tool recommend or require a scope of emissions which should be covered by the net zero target? Select all that apply. ☐ Scope 1 emissions ☐ Scope 2 emissions ☐ Scope 3 emissions, relevant or material ☐ Scope 3 emissions, a specified proportion of coverage (Please describe) ☐ Scope 3 emissions, all
Not specified
144. What is the recommended or required year for the net zero target (e.g. net zero by)? ○ Between 2030 and 2035 ○ Between 2036 and 2040 ○ Between 2041 and 2045 ○ Between 2046 and 2050 ○ Between 2051 and 2060 ○ Between 2061 and 2070 ○ Other ⑥ Not specified
150. What is the recommended or required level of ambition for GHG emissions reductions targets? ○ Reduction between 1-25% ○ Reduction between 26-50% ○ Reduction between 51-75% ○ Reduction between 75-85% ○ Reduction between 85-100% ○ Reduction of more than 100% ⑥ Other Not specified. Set by the Borrower.
151. What is the recommended or required baseline year from which progress is to be measured? ○ 1990-2000 ○ 2001-2005 ○ 2006-2010 ○ 2011-2015 ○ 2016-2020 ⑥ Other Not specified. Set by the Borrower.
152. Are entities recommended or required to disclose the methodologies by which they select baseline years? ○ No ● Yes
153. What is the recommended or required timeframe for targets (e.g. by 2050, 2060)?

RecommendedRequired
164. Does the policy tool recommend or require targeted entities to have or develop a transition plan?
Transition Plans
%, etc.); Absolute number of protected/restored indigenous species, flora or fauna; and so on
area certified by FSC, etc., increase in sourcing of marine products certified by MSC, ASC, etc., increase in the sales of products and services that contribute to preservation of biodiversity) (km2 or
and ecosystem (increase in land areas of tree planting or reforestation, increase in sustainable forest
160. Describe and reference the section/subsection/paragraph of the policy tool related to nature and biodiversity targets or goals. Annex 4 Examples of KPIs, "Biodiversity": Improvement of conservation and protection of biodiversity
chain and/or business activities due to meteorological phenomena; and so on
enhancement initiatives (amount or %); Reduction in the number of days of interruption of supply
converted from desert or devastated land; Decrease or reduction of (financial, humanitarian, and ecological) damages due to extreme weather events after investments in adaptation or resilience
Annex 4 Examples of KPIs, "Adaptation to climate change": Expansion of areas of agricultural land
159. Describe and reference the section/subsection/paragraph of the policy tool related to climate adaptation targets.
so on
generated or used by those seeking financing (GW, %); Proportion of renewable energy production in total energy production (%); GHG emissions avoided in relation to renewable energy production; and
Annex 4 Examples of KPIs, " Renewable energy ": Increases in the amount of renewable energy
154. Describe and reference the section/subsection/paragraph of the policy tool relevant to targets for renewable energy procurement.
Not specified
o Other
 Between 2051 and 2060 Between 2061 and 2070
o Between 2046 and 2050
Between 2036 and 2040Between 2041 and 2045
o Between 2030 and 2035

165. Does the policy tool recommend or require any of the following elements or criteria for transition plans? Select all that apply.

	Recommended	Required	Neither recommended nor required
A timeframe for the transition plan (e.g. 10 year plan, 20 year plan, etc.)			
Key Performance Indicators (KPIs) for monitoring transition plan implementation			
Updates to the transition plan			
Third-party verification and/or audited accuracy of the transition plan	Y)		
ldentified methodology for scenario analysis			

166. Describe the recommended or required timeframe for the transition plan.

- 1-10 years
- o 11-20 years
- o 21-30 years
- o 31-40 years
- o 41-50 years
- Other Not specified

167. Describe the recommended or required Key Performance Indicators (KPIs) and reference the relevant section/subsection/paragraph of the policy tool.

Sustainability-Linked Loans are loans that encourage borrowers to meet ambitious, pre-determined sustainability performance targets (SPTs). Specifically, such loans are those in which the relationships between sustainability objectives set out in the borrowers' comprehensive social responsibility strategies and the SPTs are organized, the degree of improvement in sustainability is assessed and measured by appropriate SPTs as measured by predetermined key performance indicators (KPI), and transparency is ensured through post-loan reporting. In other words, KPIs are indicators to measure the achievement of targets, and SPTs set the level of achievement for the indicator. (Chapter 3, Section 1, Subsection 1)

(i) Sustainability-Linked Loans are intended to enhance the sustainability of the borrower within a predefined timeline. Specifically, it seeks to improve the sustainability of the borrower by linking borrower performance, as measured by one or more KPIs, to loan terms.

(ii) The credibility of Sustainability-Linked Loans rests on the selection of KPI, and it is important to avoid the proliferation of KPIs that are not credible. KPIs should be material to the borrower's core sustainability and business strategies, the relevant environmental, social and governance challenges of the sector to which they belong, and should be under its management's control. (Chapter 3, Section 2, Subsection 1, "[Importance of KPI Selection]")

170. Describe the recommendation or requirement to undertake third-party verification and/or audited accuracy of the transition plan and reference the relevant section/subsection/paragraph of the policy tool. It is important for KPI and SPTs to be objective and the borrower is recommended to seek third party reviews on the relevance of its content. (Chapter 3, Section 2, Subsection 2, "[Relevance of KPI/SPTs and External Review]", Item (viii))				
171. Regarding the meth targeted entities identify No Recommended Required		-	licy tool recommend or require tions?	
173. Regarding the meth targeted entities disclose No Recommended Required		o analysis, does the po	licy tool recommend or require	
Monitoring, Oversight, a 176. Does the policy tool monitoring, oversight, and	recommend or requ	ire entities undertake (any of the following with regard to	
Monitor progress in implementing their	✓ ✓			
transition plan Develop financial plans for the implementation of their transition plan	Ø			
Integrate climate-related matters into their financial accounting				
Incorporate climate change considerations into their investment decision making and/or asset planning				
Incorporate climate change considerations into their capital allocation and/or expenditure plans			✓	
Any other mechanisms for enhancing the			\checkmark	

achievement of targets and/or the implementation of			
transition plans			
relevant section/subsection A borrower should, where has access to updates on order for the lender(s) to unambitious and relevant to the lender and general distribution. 178. Describe the obligation referencing the section/subsect	on/paragraph of the policy of possible, reports to the last the achievement of SPTs monitor the performance of the borrower's business. sclosure]", Item (i))	ender(s) at least once a yes, such as ESG ratings, by of SPTs, and determine w (Chapter 3, Section 2, Suans for the implementation e policy tool.	ear so that the lender(s) external agencies, in hether the SPTs remain bsection 4, "[Reporting to
		pose for which the funds v	will be used.
Engagoment Lebbying	and Governance		
Engagement, Lobbying,	una Governance		
engagement and/or gove		geted entities align any or ir targets and/or transition Required	
Value chain			✓)
engagement			
Investor engagement			Y
Consumer engagement			
Policy engagement and lobbying practices			>
Corporate governance structure for transition and verification			>
Climate-related financial incentives for employees and board members			~
		geted entities to disclose ets and/or implement their	
Standards, Frameworks,	and Guidelines		

frameworks, or guidelines		nnly	
	Required	Referenced	Neither required nor referenced
IFRS S1			\checkmark
IFRS S2			\checkmark
Task Force on Climate- related Financial Disclosures (TCFD)			~
CDP (formerly known as Climate Disclosure Project) Technical Note: Reporting on Climate Transition Plans			
International Integrated Reporting Framework			⊘
Global Reporting Initiative (GRI)			Y
Sustainability Accounting Standards Board (SASB)			~
Science Based Targets initiative (SBTi)			Y
Science Based Targets initiative (SBTi) Net Zero Standard			>
European Sustainability Reporting Standards (ESRS)			
Other		✓	
tool. Please provide a wel Guidance on Green Loan	o-archived link to (Principles (GLP) p	each standard/framework ublished by APLMA, LMA	•

197. 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.

While these Guidelines relate to Green Loans and Sustainability Linked Loans, the above responses are primarily related to Sustainability Linked Loans.

Although these Guidelines are combined with the Green Bond and Sustainability Linked Bond Guidelines into a single file, they are independent of each other.

Handbook on the Introduction of Decarbonized Management for Small and Medium-Sized Businesses - For businesses that are about to decarbonize their operations – (中小規模事業者向けの脱炭素経営導入ハンドブック~これから脱炭素化へ取り組む事業者の皆様へ~)

3. Source material link(s): https://web.archive.org/web/20240816092614/https://www.env.go.jp/content/000114653.pdf	
 4. Which of the following governance domains does this policy tool relate to? Select all that apply ☐ Climate-related disclosure ☑ Transition planning ☐ Public procurement 	
6. Select the category which best describes the author/issuer of the policy tool. ☐ Head of state and/or government ☐ Independent regulatory or supervisory body ☐ Legislature ☐ Judiciary ☑ Ministry/Department/Agency ☐ Other (Please describe)	
7. Status of the policy tool • Approved, in force • Approved, not yet in force • Other (Please describe)	
9. Year of (planned) entry into force or year of publication 2022	
10. Does the policy tool have an end date? No Yes	

For example: The policy tool requires publicly listed companies to comply with the recommendations of the Task Force for Climate Related Financial Disclosure or to explain the absence of such disclosures.

12. Briefly describe the policy tool's goal and/or purpose:

The aim of this Handbook is to help businesses that are thinking about decarbonizing their operations to start working toward decarbonizing their operations.

13. Name the authority(ies) responsible for overseeing implementation and/or enforcement. If not applicable, leave blank. ① 1. Ministry of the Environment ○ 2. ○ 3. ○ 4. ○ 5.
15. To provide contextual information, rate the capacity of Ministry of the Environment to undertake the policy tool's implementation and/or enforcement. © 0- No Capacity (Please explain) The Handbook is intended to encourage small and medium-sized businesses to voluntarily decarbonize their operations and is not mandatory. 1- Low Capacity (Please explain) 2- Medium Capacity (Please explain) 3- High Capacity (Please explain) Prefer not to answer Not Applicable
25. Which entities are targeted through this policy tool? Select all that apply.

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
Publicly-traded entities			9
2. Private companies			\checkmark
3. Financial institutions			✓
4. Small and medium- sized enterprises		y	
5. State-owned companies			~
6. Not-for-profit organizations			~
7. Government agencies and/or departments (supranational)			∀
8. Government agencies and/or departments (national)			Y
9. Government agencies and/or departments (regional - e.g., state,			~

province, region,				
metropolitan region)				
10. Government	<u>□</u>		\checkmark	
agencies and/or				
departments (local - e.g.,	!			
county, district,	!			
municipality, city)				
11. Government			✓	
agencies and/or	!			
departments	!			
(unspecified)				
12. Sectoral actors (e.g.,			\checkmark	
healthcare, defense,	!			
utilities, education)				
13. Other				
28 Can entities for whom	n compliance with the poli	cy tool is mandatory ont	out of the obligation (e.g.	
comply or explain)?	reomphanee with the poil	cy tool is mandatory oper	out of the obligation (e.g.	
No				
o Yes				
 30. Does the policy tool exclusively apply to entities' domestic operations, or does it also apply to entities' operations beyond the jurisdiction? ○ Operations within jurisdiction only ○ Operations beyond the jurisdiction ● Not applicable 32. What are the sanctions for non-compliance? Select all that apply and describe in the text field. □ Monetary fine □ Restriction on business activities 				
 □ Voiding or setting aside of contract □ Exclusion from government contracts □ Award of damages or compensation □ Penalty for senior managers □ Criminal penalties □ Not specified ☑ Not applicable (e.g. in cases of voluntary tools) □ Other 				
33. Relative to other compliance activities required of entities in this jurisdiction, is the cost of compliance: • Below average • Average • Above average • Not applicable				

o Unknown or prefer not to answer
35. To provide contextual information, give a general assessment of the extent to which regulated entities have made compliance a priority. o Below average o Average o Above average o Not applicable o Unknown or prefer not to answer
37. Have the climate-specific provisions in this instrument ever been enforced? ● No (If relevant, explain) ○ Yes
39. Are there monitoring systems in place to oversee the implementation and/or enforcement of the policy tool? • No • Yes
41. Does the policy tool recommend or require periodic impact assessments?
43. Does the policy tool recommend or require periodic reviews? No Recommended Required
45. Does the policy tool include mechanisms for enhancing policy or regulatory coordination with subnational governments (e.g. vertical coordination mechanisms such as appointing coordinating agencies, forming working groups, etc.)? © No • Yes
47. Are there any government initiatives to enhance the capacity of targeted entities to implement or comply with the policy tool (e.g. industry working groups, outreach campaigns, education and training, etc.)? • No • Yes

48. Describe initiatives for enhancing the capacity of targeted entities to implement or comply with the policy tool. Reference the relevant section/subsection/paragraph of the policy tool where capacity-building initiatives are established. If referencing new sources (i.e. not referenced in Question 3), provide a web-archived link to the source material.

Support such as professional support, aid grants, and tax and financing benefits are offered to small and medium-sized businesses. The Ministry of Economy, Trade and Industry and the Ministry of the Environment have compiled a list of these support programs.

(https://web.archive.org/web/20240816100102/https://www.meti.go.jp/policy/energy_environment/gl obal_warming/SME/pamphlet/pamphlet2022fy01.pdf) **Domain-Specific Questions: Transition Planning** Questions **Disclosure of Plans and Targets** 132. Are targeted entities recommended or required to publicly disclose climate-related targets or transition plans? No o Recommended Required **Targets** 135. Does the policy tool recommend or require targeted entities to have or develop climate-related targets? o No Recommended Required 136. Does the policy tool recommend or require entities to monitor progress in achieving their taraets? \circ No Recommended Required

137. Describe and reference the section/subsection/paragraph of the policy tool relevant to monitoring progress in achieving targets.

"Check your company's CO2 emissions on a regular basis to see progress and gaps against targets." (Section 3-2, "Evaluation of effectiveness, review of measures and plans")			
138. Does the policy tool achieving their targets? No Recommended Required	recommend or require to	rgeted entities to publicly	report on progress in
	evelop? Select all that ap		
	Recommended	Required	No
An absolute emissions reduction target			
An intensity-based emissions reduction target			~
A net zero target	П	П	✓
Interim targets (e.g. 2030, 2050)	∀		
Targets covering non- carbon GHG emissions			>
A Scope 3 emissions target			♥
A target derived using a sectoral decarbonization approach			
A level of ambition for emissions reductions (e.g. 80% reduction)			✓
A baseline year from which progress is measured	(
A target timeframe (e.g. by 2040)			✓
Targets for renewable energy procurement			\checkmark
Targets for fossil fuel phase down/phase up			Y
Separate targets for GHG offsets and/or removals			~
Targets or goals related to climate adaptation			⊘

Targets or goals related to nature and			>
biodiversity			
Other targets related to sustainability			y
141. What is the recomm targets? Select all that ap ☐ Scope 1 emissions ☐ Scope 2 emissions		of emissions for absolute (emissions reduction
□ Scope 3 emissions, rele □ Scope 3 emissions, a sp □ Scope 3 emissions, all ☑ Not specified		erage (Please describe)	
145. What is the recomm 2025-2030 2031-2040 2041-2050 Other Not specified	ended or required year fo	r interim targets?	
146. What is the recomm Reduction between 1-2 Reduction between 26- Reduction between 51- Reduction of over 76% Other Not specified	5% 50%	ambition for interim targ	ets?
148. For which of the folloderived using a sectoral of Power generation Industry Transport Services Services/Commercial b Other None specified	lecarbonization approach	recommended or required? Select all that apply.	d to develop targets
149. Does the policy tool approach be validated by ● No • Recommended • Required	•	gets derived using a secto	oral decarbonization

151. What is the recomm o 1990-2000 o 2001-2005 o 2006-2010 o 2011-2015 o 2016-2020 ① Other Not specified	ended or required bo	aseline year from whic	ch progress is to be measured?
152. Are entities recomme baseline years? No Yes	ended or required to	disclose the methodo	logies by which they select
Transition Plans			
plan? o No Recommended Required	recommend or requir		have or develop a transition
	Recommended	Required	Neither recommended nor required
A timeframe for the transition plan (e.g. 10 year plan, 20 year plan, etc.)			✓ Violated
Key Performance Indicators (KPIs) for monitoring transition plan implementation			
Updates to the transition plan			
Third-party verification and/or audited accuracy of the transition plan			~
Identified methodology for scenario analysis			⊘

168. Select the option the transition plans. o 0-2 years o 2-5 years o 5-10 years o 10 or more years Not specified o Other	at best describes the reco	ommended or required fre	equency of updates to
necessary, go back to the	raph of the policy tool. CO2 emissions on a regule previous steps and revie overall level of efforts, s	ar basis to see progress c ew the measures and pla o it is important to keep c	and gaps against targets. If
Monitoring, Oversight, a	nd Implementation		
176. Does the policy tool monitoring, oversight, and			ne following with regard to
monitoring, oversight, and	Recommended	Required	No
	Recommended	Required	INO
Monitor progress in	✓		
implementing their			
transition plan			
Develop financial plans			
for the implementation			
of their transition plan			
Integrate climate-related			
matters into their			
financial accounting			
Incorporate climate			\checkmark
change considerations			
into their investment			
decision making and/or			
asset planning			
Incorporate climate			\checkmark
change considerations			
into their capital			
allocation and/or			
expenditure plans			
Any other mechanisms			
for enhancing the			
achievement of targets			
and/or the			
implementation of			
transition plans			

177. Describe the obligat	tion to monitor progress	in implementing tro	ansition plans, referencing the	
177. Describe the obligation to monitor progress in implementing transition plans, referencing the relevant section/subsection/paragraph of the policy tool.				
"Check your company's C	CO2 emissions on a regu	<u>ılar basis to see pro</u>	gress and gaps against targets. If	
, ,	•		and plans. Repeating these	
			keep on working." (Section 3-2,	
"Evaluation of effectivene	ess, review of measures	and plans")		
Engagement, Lobbying,	and Governance			
184. Does the policy tool				
engagement and/or gove	1		-	
	Recommended	Required	No	
Value chain			~	
engagement				
Investor engagement				
Consumer engagement			✓	
Policy engagement and			<u> </u>	
lobbying practices				
Corporate governance			✓	
structure for transition				
and verification				
Climate-related financial			✓	
incentives for employees				
and board members				
			disclose how they have used due	
diligence and/or steward	ship to achieve their tar	gets and/or implem	ent their transition plans?	
No				
$\circ \ Recommended$				
 Required 				
Standards, Frameworks	, and Guidelines			
	· ·	ıke reference to any	y of the following standards,	
frameworks, or guideline	s? Select all that apply.			
	Required	Referenced	Neither required nor	
			referenced	
IFRS S1			\checkmark	
IFRS S2			✓	

Task Force on Climate-		
related Financial		
Disclosures (TCFD)		
CDP (formerly known as		\checkmark
Climate Disclosure		
Project) Technical Note:		
Reporting on Climate		
Transition Plans		
International Integrated		
Reporting Framework		
Global Reporting		\checkmark
Initiative (GRI)		
Sustainability		✓)
Accounting Standards		
Board (SASB)		
Science Based Targets		\checkmark
initiative (SBTi)		
Science Based Targets		✓
initiative (SBTi) Net Zero		
Standard		
European Sustainability		
Reporting Standards		
(ESRS)		
Other		✓

Additional Important Information

197. 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.

The Ministry of the Environment is publishing a list of case studies on the introduction of decarbonized management for small- and medium-scale businesses.

(https://web.archive.org/web/20240816094313/https://www.env.go.jp/content/000114657.pdf)

The Ministry of the Environment has also published another handbook for small and medium-sized businesses, "Handbook on Decarbonized Management for Small and Medium-Sized Businesses - To Achieve Greenhouse Gas Reduction Targets".

(https://web.archive.org/web/20240816094643/https://www.env.go.jp/content/900440895.pdf)