

## HOST PARTY PARTICIPATION REQUIREMENTS FOR ARTICLE 6.4 MECHANISM (Version 02.0)

SECTION 1: GENERAL INFORMATION		
Country:	Georgia	
Institution name:	Ministry of Environmental Protection and Agriculture	
Institution address:	6 Marshal Gelovani Ave., Tbilisi, Georgia 0159	
Representative of the institution:	Nino Tandilashvili (First Deputy Minister)	
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ADDITIONAL REPRESENTATIVE (OPTIONAL)		
Additional representative of the institution:	Nino Tkhilava (Head of Environment and Climate Change Department)	
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SECTION 2: PARTICIPATION RESPONSIBILITIES		
Is your country a Party to the Paris Agreement?	🛛 Yes	
	□ No	
Has your country prepared, communicated, and is it maintaining a Nationally Determined	🖾 Yes	
Contribution (NDC) in accordance with Article 4, paragraph 2 of the Paris Agreement?	□ No	
Has your country designated a Designated National Authority (DNA) for the Article 6.4	⊠ Yes	
mechanism and communicated that designation to the UNFCCC secretariat?	□ No	
Please describe how your country's participation in the Article 6.4 mechanism contributes to sustainable development, while acknowledging that the consideration of sustainable development is a national prerogative.		
<ul> <li>Georgia's participation and will use the mechanism to accelerate low-carbon, climate-resilient growth, specifically by:</li> <li>deploying renewable electricity (solar, wind, small hydro) to reduce fossil imports and urban air pollution;</li> </ul>		

- modernising transport with electric buses/rail and charging corridors that cut particulate matter and improve public health;
- scaling energy-efficiency retrofits (industry and buildings) that lower energy poverty and create green jobs in rural areas;
- promoting sustainable forestry, agro-photovoltaics and biomass-to-energy, thereby increasing incomes for smallholders, enhancing biodiversity corridors and reducing wildfire risk; and
- mobilising private and international climate finance, supplementing public resources for implementing Georgia's updated NDC and its Long-Term Low-Emission Development Strategy.

Please provide detailed information on the types of activities under Article 6, paragraph 4 (A6.4 activities) that your country would consider approving pursuant to chapter V.C (Approval and Authorization) of the Rules, Modalities and Procedures (RMPs).

Additionally, explain how these activities, and any associated emission reductions or removals, would contribute to the achievement of your country's NDC, if applicable, its long-term low GHG emission development strategy, if it has submitted one, and the long-term goals of the Paris Agreement?

Georgia is going to consider various project activities under Article 6.4 that would include, but not limited to:

- Grid-connected and off-grid renewable power (Utility-scale and C&I solar PV; onshore wind; runof-river hydro; geothermal pilot; waste-heat-to-power)
- Industrial and building energy-efficiency retrofits and fuel-switching (Industrial heat-pump integration, high-performance building envelopes, district-heat modernisation)
- Waste-sector mitigation (landfill gas capture, composting, waste-to-energy, refuse-derived fuel)
- Sustainable transport (electric bus and rail systems, vehicle electrification infrastructure, Electric bus & rail fleets, EV charging hubs, modal-shift infrastructure)
- Low-carbon agriculture and forestry (afforestation/reforestation, agroforestry, rice-paddy methane reduction, bio-digesters)
- Emerging Technologies (Green hydrogen and e-fuels pilots linked to renewable electricity)

These activities will generate A6.4 Emission Reductions (A6.4ERs). Georgia will ensure transparent accounting and will be consciously utilizing the eventual ERs for various purposes, including accounted for against Georgia's NDC and future NDC updates, global emissions reductions targets and commitments, transfer of ERs to other countries under various mechanisms, including A6.2, etc. MEPA will approve only those activities that:

- are additional to national regulation;
- demonstrably align with sectoral mitigation targets;
- delivers mitigation trajectory in the overall climate strategy, cut in energy intensity, support in GHG reduction, addresses methane focus in NDC & LT-LEDS, and increases forest-sector carbon sink;
- avoid locking-in high-emission pathways and position Georgia for deep-decarbonisation beyond 2035, thus supporting the long-term temperature goal of the Paris Agreement.

Please provide any additional information that the host Party may deem necessary (optional)<sup>1</sup>:

Baseline approaches and other methodological requirements, including additionality, to be applied for A6.4 activities that it intends to hot, in addition and subject to and consistent with the RMPs, under the supervision of the Supervisory Body, and subject to further relevant decisions of the CMA, with an explanation of how those approaches and requirements are compatible with its NDC and, if it has submitted one, its long-term low GHG emission development strategy:

Georgia will apply Article 6.4 Supervisory Body-approved methodologies by default. Where no suitable

<sup>&</sup>lt;sup>1</sup> The host Party may optionally provide additional information on: i) Baseline approaches and other methodological requirements, including additionality, to be applied for Article 6.4 activities as per decision 3/CMA.3, annex, paragraph 27; ii). Crediting periods to be applied for Article 6.4 activities that it intends to host, including whether the crediting periods may be renewed as per decision 3/CMA.3, annex 3, paragraph 27(b); iii) First transfer in case it intends to authorize A6.4ERs for other international mitigation purposes as per decision 2/CMA.3, annex, paragraph 2(b); iv) statement on exemption from the waiver for share of proceeds for adaptation for LDCs and SIDS of all projects or PoAs and CPs.

	nts may submit a new or revised methodology that: (i) reflects best	
available technology and current nation	onal policies; (ii) applies a dynamic baseline that is adjusted at each	
crediting-period renewal to stay below	w the most plausible BAU trajectory; (iii) demonstrates additionality	
via combined regulatory-surplus, inve	stment and common-practice tests.	
	g NDC emissions pathway and the net-zero vision in the LT-LEDS.	
Crediting periods to be applied fo	r A6.4 activities that it intends to host, including whether the	
	ed, subject to the RMPs and under the supervision of the	
	dance with further relevant decisions of the CMA, with an	
	g periods are compatible with its NDC and, if it has submitted	
one, its long-term low GHG emission		
As per current, Georgia is envisioning	following crediting periods for activities under A6.4:	
	ansport and waste projects: 7 years, renewable twice (total $\leq 21$	
years).		
	and other land-use projects: 15 years, non-renewable.	
Renewals will only be granted if cor	nsistency with the then-current NDC and sectoral decarbonisation	
, .	periods shall end no later than five years after the close of the NDC	
implementation period in which the ac		
	decision 2/CMA.3, annex, paragraph 2(b) <sup>2</sup> as:	
The authorization		
🛛 The issuance		
The use or cancellation of the A6.	4ERS	
	In the heat Darty on LDC or SIDS:	
	Is the host Party an LDC or SIDS:	
Exemption from the waiver for		
share of proceeds for adaptation	□ Yes ⊠ No	
for LDCs and SIDS <sup>3</sup>	The best Derty abases not to average all projects or DeAs and	
	$\boxtimes$ The host Party chooses not to exempt all projects or PoAs and	
	CPs from the share of proceeds for adaptation <sup>4</sup>	
Any additional information:		
<ul> <li>Georgia has designated MEPA as the Designated National Authority for Article 6.4; formal</li> </ul>		
notification to the UNFCCC secretariat is submitted to UNFCCC.		
<ul> <li>All A6.4 activities must submit a Corresponding Adjustment Plan consistent with Georgia's</li> </ul>		
greenhouse-gas inventory system to avoid double counting.		
<ul> <li>The national Article 6 Registry Module will be interoperable with the UNFCCC A6.4 registry and</li> </ul>		
the EU ETS ITL by 2027.		

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<sup>&</sup>lt;sup>2</sup> Decision 2/CMA.3, annex, as contained in document FCCC/PA/CMA/2021/10/Add.1. Available at: <u>https://unfccc.int/sites/default/files/resource/cma2021\_10a01E.pdf</u>.

<sup>&</sup>lt;sup>3</sup> This provision is only applicable to LDCs and SIDS and is to be checked if the LDC/SIDS hosting the projects or PoAs and CPs therein, chooses not to exempt all project activities or PoAs and CPs from the share of proceeds for adaptation or may be indicated for each project or PoA and CPs at the time of approval of the project or PoA.

<sup>&</sup>lt;sup>4</sup> Please see footnote 3.

## **Document information**

Version	Date	Description
02.0	20 March 2025	Revision to clarify which are the optional elements for the section "additional information that the host Party may deem necessary".
01.0	25 March 2024	Published with revised symbol number (previously A6.4-FORM-AC-001).
Documer Business	Class: Regulatory ht Type: Form Function: A6.4 activity c s: A6.4 mechanism, A6.4	cycle, Governance 4 projects, host Party, project implementation