

Relatório sobre a utilização das receitas geradas pela venda em leilão de licenças de emissão

2023

SUBMETIDO À COMISSÃO EUROPEIA NO ÂMBITO DO REGULAMENTO GOVERNAÇÃO
DA UNIÃO DA ENERGIA E DA AÇÃO CLIMÁTICA



Enquadramento

No âmbito da implementação do regime do Comércio Europeu de Licenças de Emissão¹, Portugal tem direito a um montante de licenças para colocar em leilão. Existem dois tipos de licenças de emissão (LE): as designadas licenças de emissão gerais no âmbito das atividades industriais de energia, industriais e de transporte marítimo, e as licenças de emissão da aviação no âmbito das atividades de aviação, que sendo distintas são leiloadas separadamente.

A totalidade das receitas geradas pela venda em leilão das licenças destinadas a Portugal constituem receita do [Fundo Ambiental](#).

Apresenta-se o Relatório que foi apresentado à Comissão Europeia sobre a utilização de receitas geradas pela venda em leilão de licenças de emissão relativo a 2023 dando cumprimento ao n.º 2 do artigo 19.º do Regulamento da Governação de Energia e Ação Climática², e que segue o modelo que consta do Anexo I do Regulamento de Execução (UE) 2024/1281 da Comissão, de 7 de maio de 2024³, sendo composto por:

- **Quadro 1:** Receitas, geradas e utilizadas, da venda em leilão de licenças de emissão no ano X-1;
- **Quadro 2:** Receitas da venda em leilão de licenças de emissão desde 5 de junho de 2023, desembolsadas cumulativamente no ano X-1 para os fins especificados no artigo 10.º, n.º 3, com vista à utilização de 100 % das receitas;
- **Quadro 3:** Receitas desembolsadas ou autorizadas no ano X-1 provenientes das receitas geradas pela venda em leilão de licenças de emissão para fins nacionais, da União ou internacionais, nos termos dos artigos 3.º-D e 10.º da Diretiva 2003/87/CE;
- **Quadro 4:** Utilização das receitas provenientes da venda em leilão de licenças de emissão para efeitos internacionais no ano X-1.

¹ Estabelecido pela [Diretiva 2003/87/CE](#), do Parlamento Europeu e do Conselho, de 13 de outubro, na sua atual redação, sendo aplicável a instalações fixas do setor da energia, indústria e ao transporte marítimo, bem como ao setor da aviação. Constitui um dos principais instrumentos das políticas de mitigação de emissões de gases com efeito de estufa estabelecidas pela União Europeia para combater as alterações climáticas.

² [Regulamento \(UE\) 2018/1999](#) do Parlamento Europeu e do Conselho, de 11 de dezembro de 2018.

³ [Regulamento de Execução \(UE\) 2024/1281](#) que altera o Regulamento de Execução (UE) 2020/1208 relativo à estrutura, ao modelo, ao processo de apresentação e à análise das informações comunicadas pelos Estados-Membros em conformidade com o Regulamento (UE) 2018/1999 do Parlamento Europeu e do Conselho.



Destaques do relatório

- Em **2023**, foi obtida uma receita de licenças de emissão de **744 983 465,00 Euros**, da qual **97,54%** resultou do leilão das licenças gerais e o remanescente adveio do leilão das licenças da aviação;
- **100% das receitas utilizadas por Portugal** pela venda em leilão das licenças de emissão foram alocadas a promover um desenvolvimento assente numa economia competitiva e de baixo carbono e para o **financiamento da política climática nacional**, no cumprimento dos compromissos nacionais em matéria de alterações climáticas. Foram também utilizadas para apoiar projetos que visam reduzir as emissões de gases com efeito de estufa ou que visam proceder à adaptação dos territórios e sociedades aos efeitos inevitáveis das alterações climáticas;
- A receita utilizada foi de **719 045 500, 00 Euros**, sendo **99,39%** da receita para financiamento de projetos a nível nacional;
- A utilização da receita para apoio a países em desenvolvimento foi de **4 414 871,53 Euros**.

Table 1: Revenues generated and used from auctioning of allowances in the year X-1

	Amount for the year X-1		Comments (If no data are reported, please explain the reason)
	1 000 Euros	1 000 in domestic currency, if applicable ⁽¹⁾	
Total amount of revenues generated from auctioning of allowances	744 983,465		
Total amount of revenue generated from the additional allowances pursuant to Article 3ga(3) second subparagraph ⁽²⁾			not applicable
Total amount of revenues from auctioning of allowances or equivalent financial value disbursed for the purposes specified in paragraph 3 of Article 10 of Directive 2003/87/EC	719 045,500		
Total amount of revenues from auctioning of allowances or equivalent financial value committed ⁽³⁾ but not disbursed for the purposes specified in paragraph 3 of Article 10 of Directive 2003/87/EC	0		
Total amount of revenues from auctioning of allowances or equivalent financial value not yet committed or disbursed	25 937,965		
Financial approach Please explain relevant national approach (fund, ad-hoc projects, equivalent financial value via the general budget, or any combination thereof) and any changes to the approach since last reporting,"	The revenues generated from auctioning of allowances are transferred to the Environment Fund (https://www.fundoambiental.pt/) that is responsible for the management and disbursement of the revenues.		

Notation: X = year which the reporting takes place

Notes:

- (1) An average annual exchange rate for the year X-1 or the real exchange rate applied to the amount disbursed shall be used for the currency conversion.
- (2) Pursuant to Article 3ga(3) of Directive 2003/87/EC, until 31 December 2030, a share of allowances will be attributed to Member States with a high ratio of shipping companies that would have been under their responsibility compared to their respective population in 2020. The revenue generated from the auctioning of that share shall be reported separately here and included in the amount reported under row 4.
- (3) A 'commitment' means the Member State has assigned the money to a specific programme or measure, for instance in the form of a budget line in a dedicated fund or in the form of a contract with a beneficiary but has not paid it out yet.

Table 2: Revenues from auctioning of allowances since 5 June 2023 cumulatively disbursed in the year X-1 for the purposes specified in Article 10(3) towards 100% spending

Year	Amount for the year X-1		Comments
	1 000 Euros	% total	
2023 ⁽¹⁾	410 279,000	97	If 100% is not reached yet, please explain why and when you expect the 100% to be reached The amount reported considered the average disbursement rate for the whole 2023 applied to the revenues since 5 June 2023. The remaining revenues since 5 June 2023 (14 799 902 €) are expected to be disbursed in 2024.

Notation: X = year which the reporting takes place

Notes:

(1) From 5 June until 31 December 2023

Table 3: Revenues disbursed or committed in the year X-1 from the revenues generated from the auctioning of allowances for domestic, Union and international purposes pursuant to Articles 3d and 10 of Directive 2003/87/EC

Type of use ⁽¹⁾	Name of the project or programme	Short description	Category ⁽²⁾	1000 Euros	1000 Domestic Currency	Status and year ⁽³⁾	Status and year ⁽⁴⁾	Visibility ⁽⁵⁾	Maritime redistribution mechanism ⁽⁶⁾	NECP / JTF ⁽⁷⁾	Manufacturing of net-zero technologies	Comments
10(3)(b)	Support for renewables - National Energetic System (SEN)	"Promote renewable energy; Secretary-general for Environment and Energy; www.fundoambiental.pt"	1. Energy supply, grids and storage (e.g. renewables, self-consumers)	43 6010,403		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (3.1)		
10(3)(b)	National Energetic System (SEN) - Windfloat project	"Support of the investment related to the installation of the underwater cable connecting to the Windfloat project (Resolution of the Council of Minister n.º 161/2019); Secretary-general for Environment and Energy; www.fundoambiental.pt"	1. Energy supply, grids and storage (e.g. renewables, self-consumers)	3 446,772		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (3.1)	Onshore wind and offshore renewable technologies	
10(3)(b)	Windfloat project	Financial support during the operational phase of the Windfloat project; Secretary-general for Environment and Energy; www.fundoambiental.pt	1. Energy supply, grids and storage (e.g. renewables, self-consumers)	3 024,142		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (3.1)	Onshore wind and offshore renewable technologies	
10(3)(i)	ETS management in Portugal	"Administrative expenses of the management of the ETS in Portugal; Secretary-general for Environment and Energy; www.fundoambiental.pt"	14. Administrative expenses	24 512,325		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (1.2)		
	Compensation of indirect carbon costs referred according to Article 10a(6) of the ETS Directive	"Compensation of indirect carbon costs incurred; Secretary-general for Environment and Energy; www.fundoambiental.pt"	15. Other	25 000,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (1.2)		Column A is not filled because according to Article 10(3) of the ETS Directive, the compensation of indirect carbon costs are the exception for the allocation of revenues to the subitems of Article 10(3).
10(3)(k)	Just transition - support for workers	"Promoting a just transition - Central Pêgo workers; Secretary-general for Environment and Energy; www.fundoambiental.pt"	5. Social support and just transition	1 593,169		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (8.1)		
10(3)(f)	To promote and support electric mobility in public administration	"Providing public administration with low carbon mobility options, reducing energy intensity and increasing the efficiency of its transport fleet; Secretary-general for Environment and Energy; www.fundoambiental.pt"	8. Road transport (cars, trucks)	8 001,284		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.3)		
10(3)(f)	Incentive for the introduction of low-emission vehicles	"Attribution of the incentive for the introduction of zero emission vehicles; Secretary-general for Environment and Energy; www.fundoambiental.pt"	8. Road transport (cars, trucks)	1 0781,160		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.3)		

Table 3: Revenues disbursed or committed in the year X-1 from the revenues generated from the auctioning of allowances for domestic, Union and international purposes pursuant to Articles 3d and 10 of Directive 2003/87/EC (cont.)

Type of use ⁽¹⁾	Name of the project or programme	Short description	Category ⁽²⁾	1000 Euros	1000 Domestic Currency	Status and year ⁽³⁾	Status and year ⁽⁴⁾	Visibility ⁽⁵⁾	Maritime redistribution mechanism ⁽⁶⁾	NECP / JTF ⁽⁷⁾	Manufacturing of net-zero technologies	Comments
10(3)(f)	Public electric vehicle charging network	"Strengthening the public electric vehicle charging network; Secretary-general for Environment and Energy; www.fundoambiental.pt"	8. Road transport (cars, trucks)	1 500,000		2023		Publication of project/program financing at www.fundoambiental.pt		NECP (5.3)		
10(3)(f)	Expansion of the Lisbon metro network	"Expansion of the subway network of Lisbon; Secretary-general for Environment and Energy; www.fundoambiental.pt"	7. Public transport and mobility (rail, bus, metro, tram, bicycle, walking)	53 850,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.1)		
10(3)(f)	"Expansion of the Oporto metro network"	"Expansion of the metro network of Oporto; Secretary-general for Environment and Energy; www.fundoambiental.pt"	7. Public transport and mobility (rail, bus, metro, tram, bicycle, walking)	38 000,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.1)		
10(3)(f)	Promoting efficiency and expansion of public transport systems - Portugal Trains	"Rolling Stock Acquisition Plan - Portugal Trains; Secretary-general for Environment and Energy; www.fundoambiental.pt"	7. Public transport and mobility (rail, bus, metro, tram, bicycle, walking)	10 000,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.1)		
10(3)(f)	Bus Rapid Transit Braga/Guimarães	"Promote sustainable mobility in public transport between Braga and Guimarães; Secretary-general for Environment and Energy; www.fundoambiental.pt"	7. Public transport and mobility (rail, bus, metro, tram, bicycle, walking)	700,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.2)		
10(3)(f)	To support the renovation of the fleet of passenger ships for local traffic (Transtejo)	"Fleet Renewal Plan and improvement of the Transtejo fleet (river transportation) Secretary-general for Environment and Energy; www.fundoambiental.pt"	10. Maritime transport (including energy efficiency, infrastructure, and alternative fuels)	16 858,918		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.2)		
10(3)(f)	Promoting efficiency and expansion of public transport systems	"To promote the strengthening of current public transport services and the implementation of new public transport services; Secretary-general for Environment and Energy; www.fundoambiental.pt"	7. Public transport and mobility (rail, bus, metro, tram, bicycle, walking)	14 908,798		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.1)		

Table 3: Revenues disbursed or committed in the year X-1 from the revenues generated from the auctioning of allowances for domestic, Union and international purposes pursuant to Articles 3d and 10 of Directive 2003/87/EC (cont.)

Type of use ⁽¹⁾	Name of the project or programme	Short description	Category ⁽²⁾	1000 Euros	1000 Domestic Currency	Status and year ⁽³⁾	Status and year ⁽⁴⁾	Visibility ⁽⁵⁾	Maritime redistribution mechanism ⁽⁶⁾	NECP / JTF ⁽⁷⁾	Manufacturing of net-zero technologies	Comments
10(3)(f)	National Active Mobility Strategy	"Contribute to the decarbonization of mobility, favoring more sustainable travel options; Secretary-general for Environment and Energy; www.fundoambiental.pt "	7. Public transport and mobility (rail, bus, metro, tram, bicycle, walking)	1 000,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (5.7)		
10(3)(h)	Energy Poverty Observatory	"Support the monitoring of national levels of energy poverty, improve territorial information and contribute to the design, implementation and evaluation of public policies; Secretary-general for Environment and Energy; www.fundoambiental.pt "	2. Energy efficiency, heating and cooling in buildings	700,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (8.2)		
10(3)(b)	Compensation to municipalities for the installation of electrical production centers	"Contribute to the local development of municipalities in which energy production projects from renewable sources and electrical energy storage are located; Secretary-general for Environment and Energy; www.fundoambiental.pt "	1. Energy supply, grids and storage (e.g. renewables, self-consumers)	11 868,795		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (3.2)		
10(3)(c)	Development of the marine economy, scientific research and the protection and monitoring of the marine environment	"Promotion of the development of the marine economy, scientific research and the protection and monitoring of the marine environment; Secretary-general for Environment and Energy; www.fundoambiental.pt "	15. Other	1 000,000		2023		Publication of project/program financing	No			
10(3)(c)	Forest Protection and Management	"Promoting sustainable forest management and reducing the loss of forest resources; Secretary-general for Environment and Energy; www.fundoambiental.pt "	12. LULUCF, agriculture and land-based removals	7 850,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (6.6)		
10(3)(a)	Preventing drought and water scarcity	"Promotion of measures that increase resilience in relation to situations of water scarcity; Secretary-general for Environment and Energy; www.fundoambiental.pt "	11. Adaptation	1 000,000		2023		Publication of project/program financing at www.fundoambiental.pt	No			
10(3)(a)	To promote the transition to a circular economy.	"Actions for Waste Management; Secretary-general for Environment and Energy; www.fundoambiental.pt "	13. Waste management	15 750,000		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (1.4)		

Table 3: Revenues disbursed or committed in the year X-1 from the revenues generated from the auctioning of allowances for domestic, Union and international purposes pursuant to Articles 3d and 10 of Directive 2003/87/EC (cont.)

Type of use ⁽¹⁾	Name of the project or programme	Short description	Category ⁽²⁾	1000 Euros	1000 Domestic Currency	Status and year ⁽³⁾	Status and year ⁽⁴⁾	Visibility ⁽⁵⁾	Maritime redistribution mechanism ⁽⁶⁾	NECP / JTF ⁽⁷⁾	Manufacturing of net-zero technologies	Comments
10(3)(a)	Water resources management	"Projects, plans and actions for water resources management; Secretary-general for Environment and Energy; www.fundoambiental.pt "	11. Adaptation	1 1924,591		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (1.12)		
10(3)(a)	Flood Prevention	"Contribute to the implementation of measures that reduce the consequences of floods for human health, the environment, property and economic activities; Secretary-general for Environment and Energy; www.fundoambiental.pt "	11. Adaptation	1 0750,000		2023		Publication of project/program financing at www.fundoambiental.pt	No			
10(3)(a)	Coastal Protection	"Coastal protection in areas at high risk of erosion, overtopping and flooding; Secretary-general for Environment and Energy; www.fundoambiental.pt "	11. Adaptation	900,000		2023		Publication of project/program financing at www.fundoambiental.pt	No			
10(3)(a)	Geographical and Territorial Information	"Improve territorial and geographic information and contribute to the design, implementation and evaluation of public policies; Secretary-general for Environment and Energy; www.fundoambiental.pt "	15. Other	390,125		2023		Publication of project/program financing at www.fundoambiental.pt		NECP (1.6)		
10(3)(c)	Creation of a Natural Park in Lagoa (Algarve)	"Creation of the first marine protected area in mainland Portugal, which contributes to the protection, restoration and management of natural areas; Secretary-general for Environment and Energy; www.fundoambiental.pt "	12. LULUCF, agriculture and land-based removals	3 310,146		2023		Publication of project/program financing at www.fundoambiental.pt	No	NECP (6.5)		
10(3)(j)	International Cooperation Projects	"International Cooperation Projects; Secretary-general for Environment and Energy; www.fundoambiental.pt "	6. International purposes and international climate finance	4 414,872		2023		Publication of project/program financing at www.fundoambiental.pt	No			
Total amount of revenues or equivalent financial value used				719 045,498								

Notation: X = year in which the reporting takes place

Relatório sobre a utilização das receitas geradas pela venda em leilão de licenças de emissão relativo a 2023

(conforme modelo do Anexo I do Regulamento de Execução (UE) 2024/1281)

Notes:

(1) Choose from the following list of purposes, as set out in Article 10(3) of Directive 2003/87/EC. Member States shall avoid double counting of amounts in this Table. Where an individual programme or project contributes to multiple purposes, please select the purpose to which it contributes most:

- a) to reduce greenhouse gas emissions, including by contributing to the Global Energy Efficiency and Renewable Energy Fund and to the Adaptation Fund as made operational by the Poznan Conference on Climate Change (COP 14 and COP/MOP 4), to adapt to the impacts of climate change and to fund research and development as well as demonstration projects for reducing emissions and for adaptation to climate change, including participation in initiatives within the framework of the European Strategic Energy Technology Plan and the European Technology Platforms;
- b) to develop renewable energies and grids for electricity transmission to meet the commitment of the Union to renewable energies and the Union targets on interconnectivity, as well as to develop other technologies that contribute to the transition to a safe and sustainable low-carbon economy, and to help to meet the commitment of the Union to increase energy efficiency, at the levels agreed in relevant legislative acts, including the production of electricity from renewables self-consumers and renewable energy communities;
- c) measures to avoid deforestation and support the protection and restoration of peatland, forests and other land-based ecosystems or marine-based ecosystems, including measures that contribute to the protection, restoration and better management thereof, in particular as regards marine-protected areas, and increase biodiversity-friendly afforestation and reforestation, including in developing countries that have ratified the Paris Agreement, and measures to transfer technologies and to facilitate adaptation to the adverse effects of climate change in those countries;
- d) forestry and soil sequestration in the Union;
- e) the environmentally safe capture and geological storage of CO₂, in particular from solid fossil fuel power stations and a range of industrial sectors and subsectors, including in third countries, and innovative technological carbon removal methods, such as direct air capture and storage;
- f) to invest in and accelerate the shift to forms of transport which contribute significantly to the decarbonisation of the sector, including the development of climate-friendly passenger and freight rail transport and bus services and technologies, measures to decarbonise the maritime sector, including the improvement of the energy efficiency of ships, ports, innovative technologies and infrastructure, and sustainable alternative fuels, such as hydrogen and ammonia that are produced from renewables, and zero-emission propulsion technologies, and to finance measures to support the decarbonisation of airports in accordance with a Regulation of the European Parliament and of the Council on the deployment of alternative fuels infrastructure, and repealing Directive 2014/94/EU of the European Parliament and of the Council, and a Regulation of the European Parliament and of the Council on ensuring a level playing field for sustainable air transport;
- g) to finance research and development in energy efficiency and clean technologies in the sectors covered by this Directive;
- h) measures intended to improve energy efficiency, district heating systems and insulation, to support efficient and renewable heating and cooling systems, or to support the deep and staged deep renovation of buildings in accordance with Directive 2010/31/EU of the European Parliament and of the Council, starting with the renovation of the worst-performing buildings;
 - ha) to provide financial support to address social aspects in lower- and middle-income households, including by reducing distortive taxes, and targeted reductions of duties and charges for renewable electricity;
 - hb) to finance national climate dividend schemes with a proven positive environmental impact as documented in the annual report referred to in Article 19(2) of Regulation (EU) 2018/1999 of the European Parliament and of the Council;
- i) to cover administrative expenses of the management of the EU ETS;
- j) to finance climate actions in vulnerable third countries, including the adaptation to the impacts of climate change;
- k) to promote skill formation and reallocation of labour in order to contribute to a just transition to a climate-neutral economy, in particular in regions most affected by the transition of jobs, in close coordination with the social partners, and to invest in upskilling and reskilling of workers potentially affected by the transition, including workers in maritime transport;
- l) to address any residual risk of carbon leakage in the sectors covered by Annex I to Regulation (EU) 2023/956 of the European Parliament and of the Council, supporting the transition and promoting their decarbonisation in accordance with State aid rules.

(2) Please choose from the following list. Where an individual programme or project contributes to multiple fields, please select the one to which it contributes most:

1. Energy supply, grids and storage (e.g. renewables, self-consumers)
2. Energy efficiency, heating and cooling in buildings
3. Industry decarbonisation (low-carbon technologies, CCUS and energy efficiency in industrial sectors excl. energy sector)
4. Permanent removals (BECCS / DACCS)
5. Social support and just transition
6. International purposes and international climate finance
7. Public transport and mobility (rail, bus, metro, tram, bicycle, walking)
8. Road transport (cars, trucks)
9. Aviation (including alternative fuels)

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10. Maritime transport (including energy efficiency, infrastructure, and alternative fuels)

11. Adaptation

12. LULUCF, agriculture and land-based removals

13. Waste management

14. Administrative expenses

15. Other

(3) Please indicate to which year the disbursed amounts pertain, i.e. in which year they were generated by the auctions. This information is necessary to calculate whether 100% of the revenues of a certain year were disbursed.

(4) Please indicate to which year the committed amounts pertain, i.e. in which year they were generated by the auctions. A 'commitment' means the Member State has assigned the money to a specific programme or measure, for instance in the form of a budget line in a dedicated fund or in the form of a contract with a beneficiary but has not paid it out yet. For each row, Member States can either fill the 'Committed' column or the 'Disbursed' column. If Member States do have to report disbursed and committed amounts pertaining to the same year, they should do it in two separate rows. The exchange rate provided in Table 1 must be used.

(5) Pursuant to Article 30m(3) of Directive 2003/87/EC, Member States are to endeavour to ensure the visibility of the source of the funding of actions or projects funded from the EU ETS auctioning revenues of which they determine the use in accordance with Article 3d(4), Article 10(3) and Article 30d(6) of that Directive.' In case the visibility of the funding is not ensured, please explain how it was endeavoured.

(6) Pursuant to Article 3ga(3) of Directive 2003/87/EC, until 31 December 2030, a share of allowances is attributed to Member States with a high ratio of shipping companies under their responsibility compared to their respective population. The revenue generated from the auctioning of that share of allowances should be used for the purposes referred to in Article 10(3), first subparagraph, point (g), with regard to the maritime sector, and points (f) and (i). The relevant Member States shall use column J to indicate where such revenues have been used.

(7) Pursuant to Article 10(3) of Directive (EU) 2003/87/EC, Member States are required to specify, where relevant and as appropriate, which revenues are used and the actions that are taken to implement their integrated national energy and climate plans (NECP) submitted in accordance with Regulation (EU) 2018/1999 and their territorial just transition plans (JTP) prepared in accordance with Article 11 of Regulation (EU) 2021/1056 of the European Parliament and of the Council of 24 June 2021 establishing the Just Transition Fund (OJ L 231, 30.6.2021, p. 1, ELI: <http://data.europa.eu/eli/reg/2018/1999/oj>). Please indicate the number of the action that is being implemented (e.g., NECP measure 1.1 or JTP XX.1)

(8) Please indicate when the revenues have been used for a project or programme for manufacturing of any of the following net-zero technologies:

- solar technologies, including: PV, solar thermal electric and solar thermal technologies;
- onshore wind and offshore renewable technologies;
- battery and energy storage technologies;
- heat pumps and geothermal energy technologies;
- hydrogen technologies, including electrolyzers and fuel cells
- sustainable biogas and biomethane technologies;
- CCS technologies;
- electricity grid technologies, including electric charging technologies for transport and technologies to digitalise the grid;
- nuclear fission energy technologies, including nuclear fuel cycle technologies;
- sustainable alternative fuels technologies;
- hydropower technologies;
- renewable energy technologies, not covered under the previous categories;
- energy system-related energy efficiency technologies, including heat grid technologies;
- renewable fuels of non-biological origin technologies;
- biotech climate and energy solutions
- transformative industrial technologies for decarbonisation not covered under the previous categories;
- CO2 transport and utilisation technologies.

Table 4: Use of revenues from auctioning of allowances for international purposes in the year X-1

Use of revenues from auctioning of allowances or the equivalent in financial value for international purposes ⁽¹⁾	Amount disbursed in the year X-1		Amount committed in the year X-1		Comments
	1 000 Domestic currency, if applicable ⁽²⁾	1 000 Euros	1 000 Domestic currency, if applicable ⁽²⁾	1 000 Euros	
Total amount used as specified under Articles 10(3) and 3d(4) of Directive 2003/87/EC for supporting third countries other than developing countries					
Total amount used as specified under Articles 10(3) and 3d(4) of Directive 2003/87/EC for supporting developing countries		4 414,872		0	
Total amount for supporting developing countries through multilateral channels					not applicable
Total amount for supporting developing countries through bilateral or regional channels		4 414,872		0	<p>The projects supported by each country and their respective areas of activity are presented below:</p> <p>-CAPE GREEN 1-Promotion of energy services management - ENERGY; 2-Project Support for the consolidation of the Fogo and Maio Biosphere reserves - BIODIVERSITY; 3-Support for the implementation of the Intermunicipal Operational Plan for MSW management of Sto Antão -WASTE; 4-Recruitment of cooperation agents-MIOTH -TERRITORY PLANNING; 5- São Filipe Health Plan Project - WATER; 6-Technical Assistance to the Ministry of Infrastructure, Territorial Planning and Housing -TERRITORY PLANNING.</p> <p>-COLOMBIA 1-Improvement of the cocoa production system through the establishment of a plan to link technological supply within the framework of the national strategy for cocoa cultivation -BIODIVERSITY.</p> <p>-GUINEA BISSAU 1-Training in the context of work with the General Inspectorate of Agriculture, Sea, Environment and Spatial Planning - ENVIRONMENT; 2-Repair, definitive availability, transportation and preventive maintenance until the end of 2024 of the ship "Eborens" -MOBILITY.</p> <p>-MOZAMBIQUE 1-Specialized Technical Assistance in the Scope of Regulation of Commercial Companies -WATER; 2-Design of Regulatory Frameworks for Commercial Companies and Respective Sanctioning Regime -WATER; 3-Coastal biodiversity protection project-PROBICO -BIODIVERSITY</p> <p>-SAO TOME AND PRINCIPE 1-Construction of a Roadmap for Carbon Sustainability -BIODIVERSITY 2-AfroSmartSpot Project @ Principe Island -BIODIVERSITY</p>

Notation: X = year in which the reporting takes place



Relatório sobre a utilização das receitas geradas pela venda em leilão de licenças de emissão relativo a 2023 (conforme modelo do Anexo II do Regulamento de Execução (UE) 2020/1208 da Comissão)

Notes:

(1) The amounts disbursed or committed for international purposes shall reflect the projects and programmes mentioned in Table 3 to the extent that they are financed outside the Union. Such amounts include, but are not limited to, items categorised under Article 10(3), point (j), as revenues used to finance climate actions in vulnerable third countries, including the adaptation to the impacts of climate change as well as items for which in Table 3, Column D, Category 6 'International purposes and international climate finance' was selected. The definition provided in Table 1 for 'committed' must be used.

(2) An average annual exchange rate for the year X-1 or the real exchange rate applied to the amount disbursed shall be used for the currency conversion. The exchange rate provided in Table 1 must be used.