

EUROPEAN COMMISSION

> Brussels, XXX [...](2024) XXX draft

ANNEX

ANNEX

to the

COMMISSION IMPLEMENTING REGULATION (EU) .../...

determining the format for submitting the reports of data referred to in Article 26 of Regulation (EU) 2024/573 of the European Parliament and of the Council and repealing Commission Implementing Regulation (EU) No 1191/2014

ANNEX

GENERAL EXPLANATIONS

Unless otherwise stated in the reporting sections of this Annex, the reported data shall cover the activities of the undertaking during the calendar year for which the report is submitted.

The units of measurement, the gases covered, the level of detail and an indication of the year in which activities are to be reported are specified separately in each reporting section.

The general format of the reporting tool is set out in the following reporting sections.

REPORTING SECTIONS

SECTION 1: TO BE FILLED IN BY PRODUCERS OF GASES — ARTICLE 26(1), FIRST SUBPARAGRAPH, ARTICLE 26(2) AND (3), OF REGULATION (EU) 2024/573 AND POINT 1(A) OF ANNEX IX TO THAT REGULATION

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each gas listed in Annexes I, II or III to Regulation (EU) 2024/573.

	INFO	RMATION TO BE REPORTED	COMMENTS
1A	Total o		Including amounts produced as by-products and amounts not captured
	1Aa	— thereof: Amounts not captured	

	1A_a	— thereof: Amounts destroyed	If the in-line destruction is carried out by another undertaking, that undertaking should be specified.
			Reports from producers which carry out destruction on the total quantities destroyed shall be made in reporting Section 8
 AUTO	OMATIC	CALLY CALCULATED QUANTITIES	
 1Ab	— there	of: Total amount generated and captured	1Ab = 1A - 1Aa
 INFO	RMATI	ON TO BE REPORTED	
	1B	— thereof: Quantity of production from facilities in the Union consisting of recovered by-production or unwanted products, where that by-production or those products have been destroyed in the facilities prior to the placing on the market	Reports from producers which carry out destruction on the total quantities destroyed shall be made in reporting Section 8
 INFO	RMATI	ION TO BE REPORTED	COMMENTS
	1C	— thereof: Quantity of production from facilities in the Union consisting of recovered by-production or unwanted products where that by-production or those products have been handed over to other undertakings for destruction and had not been placed on the market previously	The undertaking carrying out the destruction shall be identified

	1C_a	— there	of: Amounts of hydrofluorocarbons produced for feedstock uses within the Union	The Member State where feedstock use will take place shall be indicated. The type of feedstock use shall be reported.	
		1C_a1 — thereof: Without prior capture		Only to be reported for HFC-23	
	AUTO	OMATIC	CALLY CALCULATED QUANTITIES		
		1C_a2 — thereof: After prior capture		$1C_a2 = 1C_a - 1C_a1;$ To be calculated only for HFC-23	
	INFO	RMATI	ON TO BE REPORTED		
	1C_b		of: Amount of hydrofluorocarbons produced for uses within the Union exempted the Montreal Protocol	The type of exempted use shall be specified	
	AUTO	OMATIC	CALLY CALCULATED QUANTITIES		
		1D — thereof: Total quantity of own production captured and destroyed which ha not been placed on the market previously		1D = 1B + 1C	
1E		Product	on available for placing on the Union market	$1E = 1A - 1D - 1A_a$	

Section 2: To be filled in by importers of gases — Article 26(1), first subparagraph of Regulation (EU) 2024/573 and point 2(a) of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each gas listed in Annex I, II or III to Regulation (EU) 2024/573, for mixtures containing at least one of those gases or for each gas or mixture contained in imported pre-blended polyols. Quantities of hydrofluorocarbons shall be reported separately for each country of origin, except where indicated otherwise in the following table.

Only bulk imports shall be reported in this Section, including quantities shipped alongside equipment for the purpose of charging that equipment after import, but not quantities contained in equipment. Imports of gases contained in products or equipment shall be reported under Section 11. All imports shall be reported, except goods under temporary storage.

		ATION TO BE REPORTED	COMMENTS All imports to be reported except goods under	
2A	Amount imp	ported into the Union	temporary storage	
	28	Amount imported into the Union by the reporting undertaking, including amounts purchased or received from other undertakings under a special customs procedure, not released for free circulation, and re- exported contained in products or equipment by the reporting undertaking	origin is not necessary.	

		The type of re-exported products or equipment use shall be specified.
		Bulk gas exports shall only be reported in Section 3.
2C	Amount of used, recycled or reclaimed hydrofluorocarbons	
2D	Amount of virgin hydrofluorocarbons imported for feedstock use	The type of feedstock use shall be reported.
2E	Amount of virgin hydrofluorocarbons imported for uses exempted under the Montreal Protocol	The type of exempted use shall be specified.
2F	Amount of hydrofluorocarbons contained in pre-blended polyols	
 2G	Amounts under special customs procedures, purchased/received from other undertakings	Reporting of hydrofluorocarbons by country of origin is not required.
2Н	Amounts under special customs procedures that have been sold or supplied to other undertakings	Reporting of hydrofluorocarbons by country of origin is not required. The undertaking/s in receipt of reported amounts shall be specified.

21	Amount emitted under special customs procedures	Reporting of hydrofluorocarbons by country of origin is not required.
		An explanation for the emissions shall be provided.

Section 3: To be filled in by exporters of gases — Article 26(1), first subparagraph, of Regulation (EU) 2024/573 and point 3 of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each gas listed in Annexes I, II or III to Regulation (EU) 2024/573, for mixtures containing at least one of those gases or for each gas or mixture contained in exported pre-blended polyols. Quantities of hydrofluorocarbons shall be reported separately for each country of destination, except where indicated otherwise in the following table.

Only exports of bulk gases, including any quantities shipped alongside equipment for the purpose of charging that equipment after export, shall be reported under this Section.

Quantities from own production or own import supplied to other undertakings in the Union for direct export shall be reported in reporting Section 5.

	INFORM	ATION TO BE REPORTED	COMMENTS	
3A	Total amount exported from the Union			
	3B	Exported amounts from own production or import	Reporting by country of destination is not required.	
	AUTOMATICALLY CALCULATED QUANTITIES			

6

3C	Exported amount purchased from other undertakings within the Union	3C = 3A - 3B	
INFORMA	TION TO BE REPORTED		
3D	Amount exported for recycling	Reporting by country of destination is not necessary	
3E	Amount exported for reclamation	Reporting by country of destination is not necessary	
3F	Amount exported for destruction	Reporting by country of destination is not necessary	
3G	Amount of used, recycled or reclaimed hydrofluorocarbons exported		
3Н	Amount of virgin hydrofluorocarbons exported for feedstock use	The type of feedstock use shall be reported	
31	Amount of virgin hydrofluorocarbons exported for uses exempted under the Montreal Protocol	The type of exempted use shall be specified.	
3J	Amount of hydrofluorocarbons contained in pre- blended polyols		

Section 4: To be filled in by producers and importers of gases and by undertakings having reclaimed gases — Article 26(1), first subparagraph and Article 26(6) of Regulation (EU) 2024/573 and points 1(d), 2(b), 8(a) and 8(b), of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each gas listed in Annexes I, II or III to Regulation (EU) 2024/573 or for mixtures containing at least one of those gases or for each gas or mixture contained in pre-blended polyols.

	INFORMA	TION TO BE REPORTED COMMENTS
4A	Total 1st Jai	ary stocksAll stocks in the Union shall be reported. This shall not include goods under temporary storage.
	4Aa	- thereof: 1 January stocks of quantities waiting to be reclaimed To be reported only by undertakings having reclaimed gases
	48	thereof: 1 January stocks of quantities from own import or production or from own purchases under special customs procedures
		4C — thereof: 1 January stocks of quantities from own import or production or from own purchases under or special customs procedures, previously not placed on the market
	AUTOMA	CALLY CALCULATED QUANTITIES
		4D — thereof: 1 January stocks of quantities from own imports released for free circulation import or production or from own purchases under or special customs procedures, previously placed on the market In particular own imports released for free circulation $4D = 4B - 4C$
	4E	Other 1 January stocksIn particular from purchases within the Union $4E = 4A - 4B$

	INFORMA	TION TO BI	E REPORTED		
4F				All stocks in the Union shall be reported. This shall not include goods under temporary storage	
	4Fa	— thereof: 3 reclaimed	1 December stocks of quantities waiting to be	To be reported only by undertakings having reclaimed gases	
	4G		1 December stocks of quantities from own import or n or from own purchases under special customs s		
		4H	 thereof: 31 December stocks of quantities from own import or production or from own purchases under special customs procedures, previously not placed on the market 		
	AUTOMATICALLY CALCULATED QUANTITIES				
		4I	 thereof: 31 December stocks of quantities from own import or production or from own purchases under special customs procedures, previously placed on the market 	4I = 4G - 4H	
	4J	— thereof: (Other 31 December stocks	In particular from purchases within the Union 4J = 4F-4G	
	INFORMA	TION TO BI	E REPORTED		
4K	Amount recl	aimed by the	undertaking itself		
	AUTOMATICALLY CALCULATED QUANTITIES				
4M	Total amount physically placed on the market		laced on the market	4M = 1E + 2A - 2B + 2G - 2H - 2I - 3B + 4C - 4H	

SECTION 5: QUANTITIES FOR USES EXEMPTED UNDER ARTICLE 16(2) OF REGULATION (EU) 2024/573 AND FOR PRODUCING METERED DOSE INHALERS FOR THE DELIVERY OF PHARMACEUTICAL INGREDIENTS, TO BE FILLED IN BY PRODUCERS AND IMPORTERS OF HYDROFLUOROCARBONS — ARTICLE 26(1), FIRST SUBPARAGRAPH, ARTICLE 26(2) AND (3) OF REGULATION (EU) 2024/573 AND POINTS 1(C) AND 2(A) OF ANNEX IX TO THAT REGULATION

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each hydrofluorocarbon (for gases listed in Section 1 of Annex I to Regulation (EU) 2024/573, for mixtures or pre-blended polyols containing at least one of those gases).

	INFORMATION TO BE REPORTED	COMMENTS
5A	Quantity imported into the Union for destruction	The undertaking/s carrying out the destruction shall be specified. Reports from importers that also carry out destruction themselves on the quantities destroyed shall be made in reporting Section 8.
5B	Quantity used by a producer or importer in feedstock applications or supplied directly by a producer or an importer to undertakings for use in feedstock applications	The feedstock using undertaking/s shall be specified. The type of feedstock use shall be reported. Reports from producers or importers which are also feedstock users themselves on their feedstock use shall be made in reporting Section 7.
5C	Quantity supplied directly to undertakings for export out of the Union, where those quantities were not subsequently made available to another party within the Union prior to export.	The exporting undertaking/s shall be specified. Verification documents should be provided. Only hydrofluorocarbons in bulk shall be reported, not quantities contained in products or equipment.

5D	Quantity supplied directly for use in military equipment	The undertaking receiving the quantity for use in military equipment shall be specified.
5E	Quantity supplied directly to an undertaking using it for the etching of semiconductor material or the cleaning of chemicals vapour deposition chambers within the semiconductor manufacturing sector	
5F	Quantity supplied directly to an undertaking producing metered dose inhalers for the delivery of pharmaceutical ingredients	The receiving producer of metered dose inhalers for the delivery of pharmaceutical ingredients shall be specified.

Section 5a: Quantities for uses exempted under Article 16(2) of Regulation (EU) 2024/573 and for producing metered dose inhalers for the delivery of pharmaceutical ingredients, to be filled in by recipients of hydrofluorocarbons — Article 26(5), first and third subparagraph of Regulation (EU) 2024/573 and point 7 of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each hydrofluorocarbon (for gases listed in Section 1 of Annex I to Regulation (EU) 2024/573, for mixtures or pre-blended polyols containing at least one of those gases).

	INFORMATION TO BE REPORTED	COMMENTS
5aD	Quantity exempted under Article 16(2), received for use in military equipment directly from an importer or producer	
5aE	Quantity exempted under Article 16(2), received for the etching of semiconductor material or the cleaning of chemicals vapour deposition chambers within the semiconductor manufacturing sector directly from an importer or producer	

5aF	Quantity received for the production of metered dose inhalers
Заг	Quantity received for the production of metered dose minaters
	for the delivery of pharmaceutical ingredients directly from an
	importer or producer

Section 6: Categories of application of gases for the Union Market, to be filled in by producers and importers of gases — Article 26(1), first subparagraph, Article 26(2) and (3), of Regulation (EU) 2024/573 and points 1(b) and 2(a) of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each gas listed in Annexes I, II or III to Regulation (EU) 2024/573 or mixture containing at least one of those gases.

	INFORMATION TO BE REPORTED	COMMENTS	
6A	Export	For hydrofluorocarbons, the amount reported here (6A) shall be the same amount of higher as that reported in reporting Section 5, as supplied directly to undertakings for export out of the Union, where those quantities were not subsequently made available to any other party within the Union, prior to export reported under 5C.	
6B	Destruction	For hydrofluorocarbons, the amount reported here (6B) shall be the same amount or higher as that reported in reporting Section 5, as imported into the Union for destruction reported under 5A.	
6C	Military equipment	For hydrofluorocarbons, the amount reported here (6C) shall be the same amount or higher as that reported in reporting Section 5 as supplied directly for use in military equipment reported under 5D.	

		INFORMATION TO BE REPORTED	COMMENTS
		AUTOMATICALLY CALCULATED QUANTITIES	
6D		Refrigeration, air-conditioning and heat pumps	6D = 6D1 + 6D2
		INFORMATION TO BE REPORTED	
	6D1	— Thereof: refrigeration	
	6D2	— Thereof: Air-conditioning and heat pumps	
6E		Other heat transfer fluids	
6F		Production of foams	
6G		Production of pre-blended polyols	
6H		Fire protection	
61		Aerosols — medical dose inhalers	For hydrofluorocarbons, the amount reported here (6I) shall be the same or higher as that reported in reporting Section 5 as supplied directly to an undertaking producing metered dose inhalers for the delivery of pharmaceutical ingredients (5F).
6J		Aerosols — other uses	

	INFORMATION TO BE REPORTED	COMMENTS
6K	Solvents	
6L	Feedstock	For hydrofluorocarbons, the amount reported here [6L] shall be the same or higher as that reported in reporting section 5 as used by a producer in feedstock applications or supplied directly by a producer or an importer to undertakings for use in feedstock applications (5B). The type of feedstock use shall be reported.
6M	Semiconductor manufacture	For hydrofluorocarbons, the amount reported here [6M] shall be the same amount or higher as that reported in reporting section 5 as supplied directly to an undertaking using it for the etching of semiconductor material or the cleaning of chemicals vapour deposition chambers within the semiconductor manufacturing sector [5E].
6N	Photovoltaics manufacture	
60	Other electronics manufacture	
6P	Electrical switchgear equipment	
6Q	Particle accelerators	
6R	Magnesium casting operations AUTOMATICALLY CALCULATED QUANTITIES	

		INFORMATION TO BE REPORTED	COMMENTS
6S		Anaesthetics	6S=6S1+6S2
		INFORMATION TO BE REPORTED	
	6S1	Anaesthetics for human use	
	6S2	Anaesthetics for veterinary use	
6T		Other or unknown application	Other application/s shall be specified, and unknown application shall be explained by the reporter.
6U		Leakage during storage, transport or transfer, and emissions occurring at production	Where such quantities are reported, an explanation shall be provided.
6V		Accountancy adjustments	Where such quantities are reported, an explanation shall be provided.
		AUTOMATICALLY GENERATED CALCULATIONS OF QUANTITIES	
6W		Total quantities for the categories for applications	
			If data are reported correctly, then the total quantities for the categories of applications (6W) will correspond to the calculated total quantity supplied to the Union market (6X).

	INFORMATION TO BE REPORTED	COMMENTS
6X	Total quantity supplied to the Union market	6X = 1E + 2A + 2G - 2H - 3B + 4B - 4G + 4K

Section 7: To be filled in by feedstock users of gases — Article 26(3) of Regulation (EU) 2024/573 and point 5 of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each gas listed in Annex I to Regulation (EU) 2024/573 or mixture containing at least one of those gases.

Only quantities actually used as feedstock shall be reported in this Section.

Where hydrofluorocarbons (gases listed in Section 1 of Annex I to Regulation (EU) 2024/573 or mixture containing at least one of those gases) were produced or imported by the undertaking using them as the feedstock, the quantities used shall also be reported in Section 5. Where hydrofluorocarbons were produced by the undertaking using them as the feedstock, the quantities used shall also be reported in Section 1. Where an undertaking produced or imported hydrofluorocarbons and subsequently sold them for use as feedstock to other undertakings, the quantities supplied shall not be reported in this Section, but only in reporting Section 5, specifying the feedstock using undertaking, and in the case of producers those shall also be reported in reporting Section 1, specifying the Member State where the feedstock use takes place.

	INFORMATION TO BE REPORTED	COMMENTS
7A	Amount used as feedstock by the undertaking itself	The type of feedstock use shall be reported

Section 8: To be filled in by undertakings having destroyed gases — Article 26(2) of Regulation (EU) 2024/573 and point 4 of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each fluorinated greenhouse gas listed in

Annexes I, II or III to Regulation (EU) 2024/573, or mixture containing at least one of those gases.

For hydrofluorocarbons, the destruction technology approved under the Montreal Protocol shall be specified, differentiating concentrated sources (such as recovered refrigerants) and dilute sources (such as waste streams containing foams).

The total quantities destroyed by the reporting undertakings themselves shall be reported. Undertakings which are producers shall also report on the quantities of their own production which has been destroyed, in reporting Section 1.

Undertakings which are importers of hydrofluorocarbons (gases listed in Section 1 of Annex I to Regulation (EU) 2024/573, or mixture containing at least one of those gases) shall also report the quantities of their own imports which have been destroyed, in reporting Section 5.

Quantities sent for destruction to other undertakings in the Union shall not be reported in this Section. Quantities exported for destruction outside the Union shall be reported in Section 3F.

	INFORMATION TO BE REPORTED	COMMENTS	
8_A	Amount destroyed by the reporting company using thermal oxidation	For hydrofluorocarbons, the destruction technology approved under the Montreal Protocol shall be specified, differentiating concentrated and dilute sources.	
8_Ba	Amount destroyed by the reporting company using plasma technologies	For hydrofluorocarbons, the destruction technology approved under the Montreal Protocol shall be specified, differentiating concentrated and dilute sources.	
8_Bb	Amount destroyed by the reporting company using conversion (or non-incineration) technologies	For hydrofluorocarbons, the destruction technology approved under the Montreal Protocol shall be specified, differentiating concentrated and dilute sources.	
8_C	Amount destroyed by the reporting company using other technologies	For hydrofluorocarbons, the destruction technology approved under the Montreal Protocol shall be specified, differentiating concentrated and dilute sources.	
		For other destroyed gases, apart from hydrofluorocarbons, the	

		employed destruction technologies shall be specified.
	AUTOMATICALLY CALCULATED QUANTITIES	
8_D	Amount destroyed by the reporting company itself	$8_D = 8_A + 8_Ba + 8_Bb + 8_C$
	INFORMATION TO BE REPORTED	
8_E	1 January stocks waiting to be destroyed	
8_F	31 December stocks intended for destruction waiting to be destroyed	

Section 11: To be filled in by undertakings having placed on the market gases contained in products or equipment pursuant to Article 26(4) of Regulation 2024/573 — Article 26(4) of Regulation (EU) 2024/573 and point 6 of Annex IX to that Regulation

Quantities of fluorinated greenhouse gases listed in Annexes I, II or III to Regulation (EU) 2024/573 or mixtures containing at least one of those gases contained in the products and equipment shall be reported in metric tonnes with accuracy to the third decimal place, by category. In addition to the total quantity of gases, the number of units shall be reported per category, unless otherwise stated.

Producers of products or equipment manufactured in the Union shall not report on products and equipment where the contained gases were previously imported into or produced in the Union. Where a producer itself produces bulk gas in the Union for use in the Union for manufacturing their products and equipment, its reporting on production (reporting Section 1) shall also cover the relevant gas amounts, so those amounts shall not be reported in this Section, but only in reporting Section 1.

Importers of products or equipment containing a fluorinated greenhouse gas listed in Annexes I, II and III to Regulation (EU) 2024/573 shall report on all gas containing imports released by customs for free circulation in the Union. Imports of pre-blended polyols shall not be reported in this Section, but only in Section 2.

Where hydrofluorocarbons (gases listed in Section 1 of Annex I to Regulation (EU) 2024/573 or mixtures containing at least one of those gases) contained in imported refrigeration, air conditioning or heat pump equipment or in imported metered dose inhalers for the delivery of pharmaceutical ingredients had previously been exported from the Union, and had been subject to the hydrofluorocarbon quota limitation for placing on the Union market, that shall be reported in reporting Section 12 in order to prove compliance with Article 19 of Regulation (EU) 2024/573. Where imported

refrigeration, air conditioning or heat pump equipment or imported metered dose inhalers for the delivery of pharmaceutical ingredients containing hydrofluorocarbons had previously been placed on the Union market (including the charge of hydrofluorocarbons) and had subsequently been exported from the Union prior to re-import, that shall be reported in reporting Section 12a to prove compliance with Article 19 of Regulation (EU) 2024/573. The following categories of products or equipment include components intended for that specified product or equipment categories.

Where there is a reference to rated capacity and the equipment can have different functions the rated capacity refers to the primary function of the equipment.

Where Eco-design legislation adopted under Directive 2009/125/EC establishes a method for calculating the rated capacity of an equipment, that method shall be used.

				AUTOMATICALLY CALCULATED QUANTITIES	COMMENTS
11_A				Stationary air conditioning and heat pump equipment, except chillers	Chillers that fall under the definition of Article 3 point (44) of Regulation 2024/573 shall be reported in Section 11_C Reversible chillers that do not fall under the definition of Article 3 point (44) of Regulation 2024/573 shall be reported here (11_A).
				$11_A = 11_A1 + 11_A2$	
	11_A1			— Thereof: Self-contained equipment	Equipment as referred to in point (8) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of the contained gases.
					Includes monobloc units and equipment

			that is moveable between rooms by the end user including portable split systems. $11_A1 = 11_A1a + 11_A1b + 11_A1c$
11_A1a		— Thereof: with a maximum rated capacity up to and including 12 kW	Equipment as referred to in points 8(a), 8(b) and 8(c), of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases. 11_A1a = 11_A1a1+ 11_A1a2 + 11_A1a3 + 11_A1a4
		INFORMATION TO BE REPORTED	
	11_A1a1	— Thereof: air-to-air systems	
	11_A1a2	— Thereof: air-to-water systems	
	11_A1a3	— Thereof: ground-to-water systems	
	11_A1a4	— Thereof: other systems	The system type shall be specified
		AUTOMATICALLY CALCULATED QUANTITIES	
11_A1b		— Thereof: with a maximum rated capacity of more than 12 kW but not exceeding 50 kW	Equipment as referred to in point 8(d) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases.

			11_A1b = 11_A1b1+ 11_A1b2 + 11_A1b3 + 11_A1b4
		INFORMATION TO BE REPORTED	
	11_A1b1	— Thereof: air-to-air systems	
	11_A1b2	— Thereof: air-to-water systems	
	11_A1b3	— Thereof: ground-to-water systems	
	11_A1b4	— Thereof: other systems	The system type shall be specified
		AUTOMATICALLY CALCULATED QUANTITIES	
11_A	A1c	— Thereof. with a maximum rated capacity of more than 50 kW	Equipment as referred to in point 8(e) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases.
			11_A1c = 11_A1c1+ 11_A1c2 + 11_A1c3 + 11_A1c4
		INFORMATION TO BE REPORTED	
	11_A1c1	— Thereof: air-to-air systems	
	11_A1c2	— Thereof: air-to-water systems	
	11_A1c3	— Thereof: ground-to-water systems	

		11_A1c4	— Thereof: other systems	The system type shall be specified.
			AUTOMATICALLY CALCULATED QUANTITIES	
				Equipment as referred to in point 9 of Annex IV to Regulation (EU) 2024/573 regardless of the GWP of contained gases.
11_A2			— Thereof: split type equipment	Includes fixed double duct heat pump and air-conditioning equipment as referred to in footnote (1) to point 9 of Annex IV to Regulation (EU) 2024/573
				Portable split systems are not to be reported in 11_A2 here, but in the relevant category under 11_A1
				$11A2 = 11_A2a + 11_A2b$
	11_A2a		— Thereof: with a maximum rated capacity of up to and including 12 kW	$11_A2a = 11_A2a1 + 11_A2a2 + \\11_A2a2 + 11_A2a3$
		11_A2a1	— Thereof. Single split systems, excluding variable	VRF systems with a maximum rated capacity up to and including 12 kW shall be reported in Section 11_A2a3.
			refrigerant flow 'VRF' systems)	11_A2a1 = 11_A2a1i+ 11_A2a1ii+ 11_A2a1iii
			INFORMATION TO BE REPORTED	

			1
	A2a1i	— thereof: split air-to-air systems	
	A2a1ii	— thereof: split air-to-water systems	
	A2a1iii	— thereof: other single split systems	The system type shall be specified
		AUTOMATICALLY CALCULATED QUANTITIES	
11_A2a2		— Thereof: multi-split systems (excluding VRF)	VRF systems with as maximum rated capacity up to and including 12 kW shall be reported in Section 11_A2a3. 11_A2a2 = 11_A2a2i+ 11_A2a2ii+ 11_A2a2iii
		INFORMATION TO BE REPORTED	
	A2a2i	— thereof: air-to-air systems	
	A2a2ii	— thereof: air-to-water systems	
	A2a2iii	— thereof: other multi-split systems	The system type shall be specified
		AUTOMATICALLY CALCULATED QUANTITIES	

23

	11_A2a3		— Thereof: variable refrigerant flow (VRF) systems	11_A2a3 = 11_A2a3i+ 11_A2a3ii+ 11_A2a3iii
			INFORMATION TO BE REPORTED	
		A2a3i	— thereof: air-to-air	
		A2a3ii	— thereof: air-to-water	
		A2a3iii	— thereof: other VRF systems	The system type shall be specified
			AUTOMATICALLY CALCULATED QUANTITIES	
11_A2b			 thereof: with a maximum rated capacity of more than 12 kW 	Equipment as referred to in point 9(e) and No 9(f) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases.
				11_A2b = 11_A2b1+ 11_A2b2 + 11_A2b23
	11_A2b1		— thereof: single split systems (excluding VRF)	VRF systems with as maximum rated capacity of more than 12 kW should be reported in Section 11_A2b3
				11_A2b1 = 11_A2b1i+ 11_A2b1ii+

			11_A2b1iii
	A2b1i	— thereof: single split air-to-air systems	
	A2b1ii	— thereof: single split air-to-water systems	
	A2b1iii	— thereof: other single split systems	The system type shall be specified.
		AUTOMATICALLY CALCULATED QUANTITIES	
11_A2b2		— thereof: multi-split systems (excluding VRF)	VRF systems with as maximum rated capacity of more than 12 kW shall be reported in Section 11_A2b3.
			11_A2b2 = 11_A2b2i+ 11_A2b2ii+ 11_A2b2iii
		INFORMATION TO BE REPORTED	
	A2b2i	— thereof: air-to-air systems	
	A2b2ii	— thereof: air-to-water systems	
	A2b2iii	— thereof: other multi-split systems	The system type shall be specified.

			AUTOMATICALLY CALCULATED QUANTITIES	
	11_A2b3		thereof: VRF systems	11_A2b3 = 11_A2b3i+ 11_A2b3ii+ 11_A2b3iii
			INFORMATION TO BE REPORTED	
		A2b3i	air-to-air systems	
		A2b3ii	thereof: air-to-water systems	
		A2b3iii	thereof: other VRF systems	The system type shall be specified.
			AUTOMATICALLY CALCULATED QUANTITIES	
				Chillers that fall under the definition of Article 3, point 44 of Regulation 2024/573 shall be reported in Section 11_C.
11_B			Stationary refrigeration equipment, except chillers	Reversible chillers that do not fall under that definition shall be included here (11_B).
				11_B = 11_B1 + 11_B2 + 11_B3 + 11_B4 + 11_B5
			INFORMATION TO BE REPORTED	

11_B1	Domestic refrigerators and freezers	Equipment as referred to in point (2) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases.
11_B2	Refrigerators and freezers for commercial use (self- contained equipment)	Equipment as referred to in point (3) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases.
11_B3	Other self-contained refrigeration equipment, except chillers	Equipment as referred to in point (4) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases, excluding equipment to be reported in Sections 11_B1 or 11_B2. The equipment type shall be specified.
11_B4	Refrigeration equipment, except chillers, designed for cooling to temperatures below – 50 °C	Equipment as referred to in the exception to point 5(a) and No 5(b) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases.
11_B5	Any other refrigeration equipment, except chillers	Equipment as referred to in point 5 of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of contained gases, excluding equipment to be

				reported in Section 11_B4.
				The equipment type shall be specified.
			AUTOMATICALLY CALCULATED QUANTITIES	
11_C			Chillers	Chillers that fall under the definition of Article 3, point 44, of Regulation 2024/573 shall be reported here (11_C).
				$11_C = 11_C1 + 11_C2$
	11_C1		— Thereof: with a maximum rated capacity up to and including 12 kW	$11_C1 = 11_C1a + 11_C1b$
			INFORMATION TO BE REPORTED	
		11_C1a	— Thereof: Designed for cooling to temperatures below – 50 °C	Equipment with a maximum rated capacity up to and including 12 kW included in the exception to point 7(a) of Annex IV to Regulation (EU) 2024/573, regardless of GWP.
		11_C1b	— Thereof: Other chillers with a maximum rated capacity up to and including 12 kW	Equipment as referred to in No point 7(b) and 7(c) of Annex IV to Regulation (EU) 2024/573, regardless of GWP, excluding equipment to be reported in Section 11_C1a.
	1		AUTOMATICALLY CALCULATED QUANTITIES	

	1		1		
	11_C2			— Thereof: with a maximum rated capacity of more than 12 kW	$11_C2 = 11_C2a + 11_C2b$
				INFORMATION TO BE REPORTED	
		11_C2a		— Thereof: Designed for cooling to temperatures below – 50 °C	Equipment with a maximum rated capacity of more than 12 kW included in the exception to point 7(a) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of the refrigerant contained.
		11_C2b		— Other chillers with a maximum rated capacity of more than 12 kW	Equipment as referred to in point 7(d) of Annex IV to Regulation (EU) 2024/573, regardless of the GWP of the refrigerant contained, excluding equipment to be reported in section 11_C2a.
				INFORMATION TO BE REPORTED	
11_D				Other stationary refrigeration, air conditioning and heat pump equipment	The equipment type shall be specified.
I				AUTOMATICALLY CALCULATED QUANTITIES	
11_E				Mobile refrigeration equipment	$11_E = 11_E1 + 11_E2 + 11_E3 + 11_E4$

		1	
		INFORMATION TO BE REPORTED	
	11_E1	Mobile refrigeration equipment for refrigerated light duty vehicles (e.g. vans)	
	11_E2	Mobile refrigeration equipment for refrigerated heavy duty vehicles (including trucks and trailers)	
	11_E3	Mobile refrigeration equipment for refrigerated ships	
	11_E4	Any other mobile refrigeration equipment	The equipment type shall be specified.
		AUTOMATICALLY CALCULATED QUANTITIES	
11_F		Mobile air conditioning equipment	$11_F = 11_F1 + 11_F2 + 11_F3 + 11_F4 + 11_F5 + 11_F6 + 11_F7 + 11_F8 + 11_F9$
		INFORMATION TO BE REPORTED	
	11_F1	Mobile air conditioning equipment for passenger cars	
	11_F2	Mobile air conditioning equipment for buses	
	11_F3	Mobile air conditioning equipment for vans (light duty vehicles)	

11_	_F4	Mobile air conditioning equipment for trucks and trailers (heavy duty vehicles)	
11_	_F5	Mobile air conditioning equipment for agricultural, forestry and construction vehicles and machinery	
11_	_F6	Mobile air conditioning equipment for rail vehicles	
11_	_F7	Mobile air conditioning equipment for ships	
11_	_F8	Mobile air conditioning equipment for aircrafts and helicopters	
11_	_F9	Any other mobile air conditioning equipment	The equipment type shall be specified.
		AUTOMATICALLY CALCULATED QUANTITIES	
11_G		Total refrigeration, air conditioning or heat pump equipment	11_G = 11_A + 11_B + 11_C + 11_D + 11_E + 11_F
11_H		Foam products	11_H = 11_H1 + 11_H2 + 11_H3 + 11_H4
		INFORMATION TO BE REPORTED	

	11_H1	Extruded polystyrene (XPS) insulation boards	Quantities of XPS boards shall be reported in units of cubic metres (next to quantities of contained fluorinated gases in units of metric tonnes)
	11_H2	Polyurethane (PU) insulation boards	Quantities of PU boards shall be reported in units of cubic metres (next to quantities of contained fluorinated gases in units of metric tonnes)
	11_H3	One component foam (OCF)	The measurement unit for OCF quantities shall be the pieces of OCF cans (next to quantities of contained fluorinated gases in units of metric tonnes)
			The product category/ies shall be specified.
		Other foam products	Imports of pre-blended polyols (e.g. in foam systems/containers) shall not be reported in 11_H4 here, but rather in Section 2.
	11_H4		Quantities of foam products shall be reported in units of either cubic metres, metric tonnes, or pieces of product/ equipment (next to quantities of contained fluorinated gases in units of metric tonnes).
11_I		Fire protection equipment (including systems incorporated in vehicles)	
		AUTOMATICALLY CALCULATED QUANTITIES	

11_J		Medical or pharmaceutical aerosols	$11_J = 11_J1 + 11_J2$
		INFORMATION TO BE REPORTED	
	11_J1	Metered dose inhalers for the delivery of pharmaceutical ingredients	Metered dose inhalers for the delivery of pharmaceutical ingredients as referred to in Article 19(1) of Regulation (EU) 2024/573.
	11_J2	Other medical or pharmaceutical aerosols	The type of aerosols shall be specified Aerosols covered by point 20 of Annex IV to Regulation (EU) 2024/573 shall be reported in Section 11_L1.
11_K		Non-medical aerosols	
		AUTOMATICALLY CALCULATED QUANTITIES	
11_L		Other medical and personal products and equipment	$11_L = 11_L1 + 11_L2 + 11_L3$
		INFORMATION TO BE REPORTED	
			Products referred to in point 20 of Annex IV to Regulation (EU) 2024/573.
	11_L1	Personal care products	Quantities of products shall be reported in units of net product volume, net product weight or product units (next to quantities of contained fluorinated gases in units of metric tonnes).

	Т		1
	11_L2	Equipment used for cooling the skin	Equipment referred to in point 21 of Annex IV to Regulation (EU) 2024/573.
	11_L3	Other medical product or equipment	The type of products or equipment shall be specified. The measurement unit for quantities of products and equipment shall be either net product volume, net products weight or units of product or equipment (next to quantities of contained fluorinated gases in units of metric tonnes).
		AUTOMATICALLY CALCULATED QUANTITIES	
11_M		Switch gear for transmission and distribution of electricity	11_M = 11_M1 + 11_M2 + 11_M3 + 11_M4 + 11_M5
		INFORMATION TO BE REPORTED	
	11_M1	Medium voltage electrical switchgear for primary and secondary distribution up to and including 24 kV	
	11_M2	Medium voltage electrical switchgear for primary and secondary distribution from more than 24 kV up to and including 52 kV	
	11_M3	High voltage electrical switchgear from 52 kV up to and including 145 kV and up to and including 50 kA short circuit current	

	· · · ·		
	11_M4	High voltage electrical switchgear of more than 145 kV or more than 50 kA short circuit current	
	11_M5	Other switchgear for transmission and distribution of electricity The equipment type a shall be specified.	and voltage level
11_N		Other electrical equipmentThe equipment type a shall be specified.	nd voltage level
		AUTOMATICALLY CALCULATED QUANTITIES	
1_0		Particle accelerators $11_O = 11_O1 + 11_1_1_O4$	02 + 110_3 +
		INFORMATION TO BE REPORTED	
	11_01	Medical particle accelerators	
	11_02	Electron microscopes	
	11_03	Research particle accelerators	
	11_04	Other particle accelerators The particle accelerators The particle accelerators	ors' type shall be
		The product or equips shall be specified.	
11_P		Other products and equipment containing gases listed in Annexes I, II or III to Regulation (EU) 2024/573.The measurement unit products or equipmen product volume, net p units of product or equipmen	t shall be either net roduct weight or

			quantities of contained fluorinated gases in units of metric tonnes).
		AUTOMATICALLY CALCULATED QUANTITIES	
11_Q		Total of products and equipment containing fluorinated gases listed in Annexes I, II or III to Regulation (EU) 2024/573.	$\begin{array}{c} 11 Q = 11 G + 11 H + 11 I + 11 J + \\ 11 K + 11 L + 11 M + 11 N + 11 O + \\ 11 P \end{array}$
11_R		Total products and equipment covered by Article 19(1) of Regulation (EU) 2024/573.	For hydrofluorocarbons only $11_R = 11_G + 11_J1^1$

Section 12: To be filled in by importers of refrigeration, air conditioning or heat pump equipment or metered dose inhalers charged with hydrofluorocarbons, where the hydrofluorocarbons contained in the imported equipment or products had previously been exported from the Union and acquired by manufacturers of equipment or products directly from the exporting undertaking, and had been subject to the hydrofluorocarbon quota limitation for placing on the Union market — Article 26(7) of Regulation (EU) 2024/573 and point 6 of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each hydrofluorocarbon (gases listed in Section 1 of Annex I to Regulation (EU) 2024/573 or mixture containing at least one of those gases).

1

The value for field 11_J1 will not be considered for the year 2024 in the calculation of 11_R.

	INFORMATION TO BE REPORTED	COMMENTS
12A	Amount of hydrofluorocarbons charged into the imported refrigeration, air conditioning or heat pump equipment, released by customs for free circulation in the Union, for which the hydrofluorocarbons had previously been exported from the Union and which had been subject to the hydrofluorocarbon quota limitation for placing on the Union market	refrigeration, air conditioning or heat pump equipment included in the amounts reported in section 11 G The hydrofluorocarbon exporting undertaking/s and the
12B	Amount of hydrofluorocarbons charged into the imported metered dose inhalers, released by customs for free circulation in the Union, for which the hydrofluorocarbons had previously been exported from the Union and which had been subject to the hydrofluorocarbon quota limitation for placing on the Union market	out in 2025 (by 31 March 2026 at the latest) Applies to hydrofluorocarbons contained in imported metered dose inhalers included in the amounts reported in section 11_J1. The hydrofluorocarbon exporting undertaking/s and the
		year/s of export shall be specified. The undertaking/s having placed the hydrofluorocarbons on the Union market for the first time and the year/s of that placing on the market shall be specified.

Section 12A: To be filled in by importers of refrigeration, air conditioning or heat pump equipment or metered dose inhalers charged with hydrofluorocarbons, where the imported equipment or products (including the charge of hydrofluorocarbons) had previously been placed on the Union market and subsequently been exported from the Union prior to the re-import — Article 26(7) of Regulation (EU) 2024/573 and point 6 of Annex IX to that Regulation

Quantities shall be reported in metric tonnes with accuracy to the third decimal place, separately for each hydrofluorocarbon (gases listed in Section 1 of Annex I to Regulation (EU) 2024/573 or mixture containing at least one of those gases).

	INFORMATION TO BE REPORTED	COMMENTS
	Amount of hydrofluorocarbons charged into the imported refrigeration, air conditioning or heat pump equipment, where the equipment (including the charge of hydrofluorocarbons) had	Applies to imported refrigeration, air conditioning or heat pump equipment included in the amounts reported in Section 11_G.
12aA	previously been placed on the Union market and subsequently been exported from the Union prior to the re-import	The equipment exporting undertaking/s and the year/s of export shall be specified.
12411		The undertaking/s having placed the hydrofluorocarbons or the pre-charged equipment on the Union market for the first time and the year/s of that placing on the market shall be specified.
	Amount of hydrofluorocarbons charged into the imported metered dose inhalers, where the inhalers (including the charge of	Applicable for the first time to reporting on activities carried out in 2025 (by 31 March 2026 at the latest).
	hydrofluorocarbons) had previously been placed on the Union market and subsequently been exported from the Union prior to the re-import	Applies to imported metered dose inhalers included in the amounts reported in section 11_J1
12aB		The equipment exporting undertaking/s and the year/s of export shall be specified.
		The undertaking/s having placed the hydrofluorocarbons or the metered dose inhalers on the Union market for the first time and the year/s of that placing on the market shall be specified.

Nil report

To be completed by undertakings that have been allocated quota pursuant to Article 17(4) of Regulation (EU) 2024/573, or have received quotas pursuant to Article 21(1) of that Regulation but have not placed any quantities of hydrofluorocarbons on the market the calendar year for which the report is submitted – Article 26(1), second subparagraph, of Regulation (EU) 2024/573

Undertakings that report no hydrofluorocarbons (gases listed in Section 1 of Annex I to Regulation (EU) 2024/573 or mixtures containing at least one of those gases) placed on the Union market in Section 4M shall confirm the absence of related activities.