

Embalagens e resíduos de embalagens (2021)

De acordo com o n.º 5 do artigo 97.ºA do Decreto-lei n.º 152-D/2017, de 11 de dezembro, a partir de 1 de julho de 2021, a APA, I. P. publicita os resultados de gestão alcançados a nível nacional para cada fluxo específico de resíduos, até cinco dias úteis após a validação pela Comissão Europeia/Eurostat do reporte previsto.

As tabelas infra ilustram o resumo do reporte comunitário referente a 2021 (dados quantitativos) submetido à Comissão Europeia/Eurostat.

Dar nota que os valores referentes ao ano 2021 foram reportados à Comissão Europeia/Eurostat, pela primeira vez, em 30 de junho de 2023. No entanto, na sequência da auditoria aos recursos próprios baseados nos resíduos de embalagens de plástico não reciclados efetuada pelo Eurostat, realizada em outubro de 2025, e das recomendações/conclusões constantes no relatório da mesma, passou a efetuar-se o cálculo do resíduo gerado com base na metodologia de análise de resíduos, tendo-se então efetuado uma revisão dos cálculos e nova submissão do reporte 2021 a 25.09.2026 e uma nova submissão em outubro com novo relatório de qualidade.

Validate questionnaire	Restore table color	Unlock formulas	TABLE 1. Generation and recycling of packaging waste as established by Commission Decision 2005/270/EC as last amended by Commission Implementing Decision 2019/665 ⁽¹⁾ (in tonnes)																							
Country:	PT Portugal																									
Reference year:	2021																									
Packaging waste material	Generation			Recycling (The total weight of waste of each material type, at the relevant calculation points)												Repair			Recovery							
	Waste generation ⁽²⁾	Standard footnotes	Explanatory footnote	Recycling in the Member State	Standard footnotes	Explanatory footnote	Recycling in other Member States	Standard footnotes	Explanatory footnote	Recycling outside the EU	Standard footnotes	Explanatory footnote	Recycling (Total)	Standard footnotes	Explanatory footnote	Repair of wooden packaging	Standard footnotes	Explanatory footnote	Energy recovery ⁽³⁾	Standard footnotes	Explanatory footnote	Other recovery ⁽⁴⁾	Standard footnotes	Explanatory footnote		
Plastic	465441,827	B	1 Data calculated with WCA	173769,676			16664,28			3312,756			193746,712						80421,76	2	100% of the reported	0				
Wood	89243,2427	B	1 Data calculated with WCA	69387,665			326,871			7,779			69722,315						1381,46	2	100% of the reported	0				
Metal (total) ⁽⁵⁾	104386,899	B	1 Data calculated with WCA	50932,412			1160,764			76,409			52169,585						0			0				
Ferrous metal	67307,94	B	1 Data calculated with WCA	40580,587			573,037			49,268			41202,892									0				
Aluminium	37078,959	B	1 Data calculated with WCA	10351,825			587,727			27,141			10966,693						0			0				
Ferrous metal from IBA ⁽⁶⁾				10341,485			0			0			10341,485													
Aluminium from IBA ⁽⁷⁾				267,971			166,65			0			434,621													
Glass	368344,255	B	1 Data calculated with WCA	221544,626			0			0			221544,626									0				
Paper and cardboard	765904,3427	B	1 Data calculated with WCA	460103,079			32722,525			23405,465			516231,069						51442,04	2	100% of the reported	0				
Other	31467,241	B	1 Data calculated with WCA	368,04		5 Textile packaging	0			0			368,04						0			0				
Total	1824787,807	B	1 Data calculated with WCA	976105,498			50874,44			26802,409			1053782,347						133245,26			0				

Validate questionnaire		Restore table color		TABLE 3. Reporting on reusable packaging as established by Commission Decision 2005/270/EC as last amended by Commission Implementing Decision 2019/665 ⁽¹⁾																																							
Country:		PT Portugal																																									
Reference year:		2021																																									
1		2				3				4				5				6				7				8				9				10				11					
Packaging material		Packaging placed on the market for the first time												Reusable packaging placed on the market for the first time						Rotations per year ⁽⁴⁾																							
		All packaging ⁽²⁾						Sales packaging ⁽³⁾						All reusable packaging			Reusable sales packaging			All reusable packaging						Reusable sales packaging																	
		(tonnes)	Standard footnote	Explanatory footnote	(units)	Standard footnote	Explanatory footnote	(tonnes)	Standard footnote	Explanatory footnote	(units)	Standard footnote	Explanatory footnote	(tonnes)	Standard footnote	Explanatory footnote	(tonnes)	Standard footnote	Explanatory footnote	(tonnes) ⁽⁵⁾	Standard footnote	Explanatory footnote	(number)	Standard footnote	Explanatory footnote	(tonnes) ⁽⁵⁾	Standard footnote	Explanatory footnote	(number)	Standard footnote	Explanatory footnote												
Plastic	465441,8		3 We have considered				384455		4 The estimate of				1937,3			490,2			176929						17318,6																		
Wood	89243,24		3 We have considered				3569,73		4 The estimate of				1827,7		7 The survey was sent to	0		7 The survey was sent to	12604,4						1,1		7 The survey was sent to																
Ferrous metal	67307,94		3 We have considered				65288,7		4 The estimate of				81,2		8 The survey was not	66,5		8 The survey was not	891,5						775,5		8 The survey was not																
Aluminium	37078,96		3 We have considered				37079		4 The estimate of				64,2		9 The survey was not	64,2		9 The survey was not	11958,2						11958,2		9 The survey was not																
Glass	368344,3		3 We have considered				368344		4 The estimate of				5965,1			5965,1			123496						123496																		
Paper and cardboard	765904,3		3 We have considered				320148		4 The estimate of				0		10 The survey was not	0		10 The survey was not	0						0		10 The survey was not																
Other	31467,24		3 We have considered						6 We have no information				0			0			0						0																		
Total	1824788		3 We have considered				1178885						9875,5			6586			325879						153549																		

Explanatory footnotes

- 1- Data calculated with WCA methodology.
- 2- 100% of the reported quantity is related to "Incineration at waste incinerators with energy recovery".
- 3- We have considered POM equal to waste generated ((reported in table 1)..
- 4- The estimate of non-reusable sales packaging was made taking into account PRO Sociedade Ponto Verde data from 2016 (at that time it was the only PRO and its scope included all non-reusable packaging and we had information about the quantity of packaging by type - sales, grouped and transport). It was used the ratio of sales packaging at that time (2016) in the total packaging PoM in 2024.
- 5- Textile packaging waste.
- 6- We have no information about Other material for sales packaging.
- 7- The survey was sent to companies that had identified reusable wood transport packaging on the APA electronic platform. Thus, this quantity may not represent the entire universe of reusable wooden packaging, as there may be reusable sales and grouped wood packaging. but most reusable wooden packaging will be transport packaging.
- 8- The survey was not sent to companies that had identified reusable ferrous metal packaging on the APA electronic platform. But, some inquired companies as they also use reusable packaging of this material also reported it in the survey. Thus, this quantity may not represent the entire universe of reusable ferrous metal packaging.
- 9- The survey was not sent to companies that had identified reusable aluminium packaging on the APA electronic platform. But, some inquired companies as they also use reusable packaging of this material also reported it in the survey. Thus, this quantity may not represent the entire universe of reusable aluminium packaging.
- 10- The survey was not sent to companies that had identified reusable paper/cardboard packaging on the APA electronic platform. So we did not have this information.

