

Resíduos de Baterias (Pilhas e acumuladores)

De acordo com o n.º 5, do artigo 97.ºA do Decreto-Lei n.º 152-D/2017, de 11 de dezembro, na sua atual redação (Unilex), 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 do reporte previsto.

As tabelas infra demonstram o resumo do reporte comunitário, efetuado em junho de 2026.

Tabela 1- Monitorização da conformidade com a Diretiva 2006/66/CE, do Parlamento Europeu e do Conselho, de 6 de setembro, relativa a pilhas e acumuladores e a resíduos de pilhas e acumuladores.

TABLE 1: Monitoring Compliance for Directive 2006/66/EC on batteries and accumulators and waste batteries and accumulators Collection of Portable Batteries and Accumulators																	
Country:	PT		Portugal														
Reference year:	2024																
			2020 (not editable)	Standard footnote	Explanatory footnote	2021 (not editable)	Standard footnote	Explanatory footnote	2022	Standard footnote	Explanatory footnote	2023	Standard footnote	Explanatory footnote	2024	Standard footnote	Explanatory footnote
Portable batteries and accumulators (W1606B)	Sales (Tonnes)		2623,463		1 Corrected value.The POM	2756,871		4 Corrected value, in 2025, arising	2678,200		12 Corrected value, in 2026, arising	2753,950		12 Corrected value, in 2026, arising	3352,030		14 There was a slight increase of other
	Collection (Tonnes)		387,515			427,437		4 Corrected value, in 2025, arising	481,495		6 Corrected value. The results	609,150		12 Corrected value, in 2026, arising	726,175		16 Due to an increase of PRO's
	Collection rate (%)		15,142		2 Corrected value, resulting from the	16,072		5 Due to the adjustments	17,925		13 Due to the adjustments	22,316		13 Due to the adjustments	24,801		14 There was a slight increase of other
Lead batteries (W160601) (*)	Sales (Tonnes)		206,684		1 Corrected value.The POM	213,702		4 Corrected value, in 2025, arising	208,160		12 Corrected value, in 2026, arising	235,470		12 Corrected value, in 2026, arising	226,340		
	Collection (Tonnes)		76,391		3 Corrected value.The results	40,167		6 Corrected value. The results	54,113			109,920		12 Corrected value, in 2026, arising	266,520		16 Due to an increase of PRO's
	Collection rate (%)		19,204		2 Corrected value, resulting from the	13,121		5 Due to the adjustments	25,828		13 Due to the adjustments	50,166		13 Due to the adjustments	119,343		16 Due to an increase of PRO's
Ni-Cd Batteries (W160602) (*)	Sales (Tonnes)		50,362		1 Corrected value.The POM	68,203		4 Corrected value, in 2025, arising	36,130		12 Corrected value, in 2026, arising	12,930		12 Corrected value, in 2026, arising	13,230		15 There was a POM increase on the
	Collection (Tonnes)		11,647		3 Corrected value.The results	11,720		6 Corrected value. The results	59,306		6 Corrected value. The results	59,860		12 Corrected value, in 2026, arising	18,626		17 Due to a reduction on POM
	Collection rate (%)		22,103		2 Corrected value, resulting from the	21,069		5 Due to the adjustments	115,012		13 Due to the adjustments	153,143		13 Due to the adjustments	89,706		
Other batteries and accumulators (W160605) (*)	Sales (Tonnes)		2366,417		1 Corrected value.The POM	2474,966		4 Corrected value, in 2025, arising	2433,910		12 Corrected value, in 2026, arising	2505,550		12 Corrected value, in 2026, arising	3112,460		14 There was a slight increase of other
	Collection (Tonnes)		299,405		3 Corrected value.The results	375,550		4 Corrected value, in 2025, arising	368,075			439,370		12 Corrected value, in 2026, arising	441,029		
	Collection rate (%)		14,198		2 Corrected value, resulting from the	16,344		5 Due to the adjustments	15,178		13 Due to the adjustments	17,778		13 Due to the adjustments	16,432		

Tabela 2 - Monitorização da conformidade com a Diretiva 2006/66/CE relativa a pilhas e acumuladores e respetivos resíduos, e dos rendimentos de reciclagem dos resíduos de pilhas e acumuladores de acordo com as regras do Regulamento (UE) n.º 493/2012 da Comissão, de 11 de junho de 2012.

TABLE 2: Monitoring Compliance for Directive 2006/66/EC on batteries and accumulators and waste batteries and accumulators Recycling Efficiencies of the recycling processes on waste batteries and accumulators according to REG 493/2012										
Country:		PT Portugal								
Reference year:		2024								
		2022	Standard footnotes	Explanatory footnote	2023	Standard footnotes	Explanatory footnote	2024	Standard footnotes	Explanatory footnote
Lead batteries (W160601)	M _{input} total (Tonnes)	30772,954	E		31250,801	E		34121,416	E	
	M _{output} total (Tonnes)	22553,287	E		22842,629	E		25267,942	E	
	Recycling efficiency%	73,289	E		73,095	E		74,053	E	
Lead content of lead batteries (W160601PB)	M _{input} Pb (Tonnes)	21158,726	E		21487,282	E		23461,046	E	
	M _{output} Pb (Tonnes)	20788,448	E		21111,255	E		23050,478	E	
	Rate of recycled lead content (degree of recycled Pb)%	98,250	E		98,250	E		98,250	E	
Ni-Cd Batteries (W160602)	M _{input} total (Tonnes)		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd
	M _{output} total (Tonnes)		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd
	Recycling efficiency%		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd
Cadmium content of cadmium batteries (W160602CD)	M _{input} Cd (Tonnes)		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd
	M _{output} Cd (Tonnes)		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd
	Rate of recycled cadmium content (degree of recycled Cd)%		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd		10	In Portugal there are not any NiCd
Other batteries and accumulators (W160605)	M _{input} total (Tonnes)		11	In Portugal there are only Lead		11	In Portugal there are only Lead		11	In Portugal there are only Lead
	M _{output} total (Tonnes)		11	In Portugal there are only Lead		11	In Portugal there are only Lead		11	In Portugal there are only Lead
	Recycling efficiency%		11	In Portugal there are only Lead		11	In Portugal there are only Lead		11	In Portugal there are only Lead

Explanatory footnotes:

- 1- Corrected value. The POM results declared to our national authorities where corrected, in 2022, due to an alert given to producers and PROs that stressed the need and legal obligation for the report of real results in any given year.
- 2- Corrected value. The POM results declared to our national authorities where corrected, in 2022 and again in 2024, due to an alert given to producers and PROs that stressed the need and legal obligation for the report of real results in any given year.
- 3- Corrected value, resulting from the POM and/or Collection values that were corrected for the reference year.
- 4- Corrected value. The results declared to our national authorities where corrected, in 2024, due to an alert given to producers and PROs that stressed the need and legal obligation for the report of real results in any given year.
- 5- In Portugal there are not any NiCd batteries and accumulators recyclers. Recyclers abroad don't give information about recycling process. Some information given by PRO is not enough to obtain realistic estimative.
- 6- In Portugal there are only Lead batteries and accumulators recyclers. Recyclers abroad of other batteries and accumulators don't give information about recycling process. Some information given by PRO is not enough to obtain realistic estimative.
- 7- Corrected value, in 2025, arising from adjustments made by the PROs on the previously reported values.
- 8- There was a slight increase of lead batteries placed on the market and, simultaneously, a larger increase of lead batteries collected in 2023. Thus, resulting on an increase of the collection rate for lead portable batteries.
- 9- There was a significant decrease of NiCd batteries placed on the market and the collection of these batteries only had a slight increase in 2023. Thus, resulting on an increase of the collection rate for those batteries.
- 10- Despite the decrease of other batteries being placed on the market, there was a significant increase on their collection by our PRO.
- 11- Due to the adjustments made on the POM and/or collection in 2025, the collection rates where slightly altered.
- 12- Corrected value, in 2026, arising from adjustments made by the PROs on the previously reported values.
- 13- Due to the adjustments made on the POM and/or collection in 2026, the collection rates where slightly altered.
- 14- There was a slight increase of other batteries (W160605) (*) placed on the market.
- 15- There was a POM increase on the first trimester of 2024, before the prohibition of 18 February 2024.
- 16- Due to an increase of PRO's collection points, there was an increase of lead batteries waste available for collection in 2024.
- 17- Due to a reduction on POM in 2023.

No portal da Comissão Europeia pode ser consultada a legislação específica comunitária relativa à colocação no mercado de pilhas e acumuladores e à gestão dos respetivos resíduos:

https://environment.ec.europa.eu/topics/waste-and-recycling/batteries-and-accumulators_pt

*Dados em validação pela Comissão Europeia.

APA, 30 de junho de 2026