Factsheet 2025

MEMBERS

Key figures

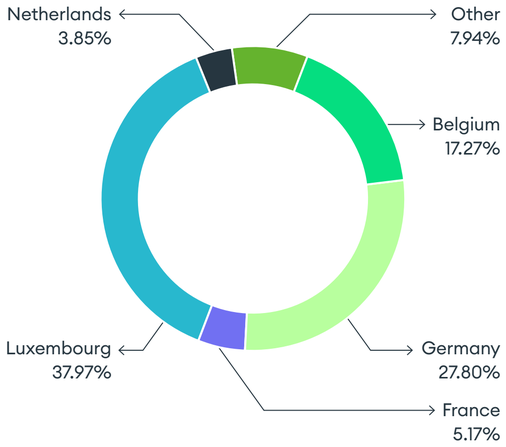
1,662
members[1]

69,660
tonnes of household packaging reported

41,540
tonnes of non-household packaging reported

13.01
million euros in contributions

Where our members are based



Green Dot rates

Our Green Dot rates are calculated based on collection and sorting costs, as well as revenue from the sale of packaging collected.

Members are informed of these rates each year and they can also be found on our website **www.valorlux.lu.**

Changes to our Green Dot rates in euro/kilogram excluding VAT

GREEN DOT TARIFFS FOR HOUSEHOLD PACKAGING		2025	2026
PV00	Reusable	0.0000	0.0000
PV01	Glass	0.0177	0.0203
PV02	Paper/cardboard (> 85%)	0.0402	0.0389
PV03	Beverage cartons	0.2900	0.2810
PV04	Steel (≥ 50%)	0.0271	0.0396
PV05	Aluminium (≥ 50% et ≥ 50µ)	0.0145	0.0151
PV06	PET – Bottles and flasks - transparent - colourless or slightly blue	0.1957	0.2498
PV07	PET – Bottles and flasks - transparent - dark blue or green	0.3661	0.3739
PV08	PET – Bottles and flasks - transparent - other colours	0.3029	0.4857
PV09	PET – Bottles and flasks - opaque	0.3066	0.4871
PV10	HDPE – Bottles, flasks and other rigid packaging	0.2407	0.3058
PV11	PE – Films	0.7192	0.7120
PV12	PP – Bottles, flasks and other rigid packaging	0.5151	0.4279
PV13	PS – Rigid packaging, except EPS	0.4485	0.4372
PV14	Others recoverable	1.1289	1.3973
PV14a	EPS	0.2112	0.2094
PV14b	Cork	0.2985	0.2238
PV14c	Dangerous products	1.3995	1.7580
PV14d	PET - Trays		0.7806
PV15	Others non recoverable	1.2630	1.4830

GREEN DOT TARIFFS FOR NON-HOUSEHOLD PACKAGING		2025	2026
PV16	Paper/cardboard	0.0145	0.0145
PV17	Plastic	0.0395	0.0395
PV18	Wood	0.0145	0.0145
PV19	Metal	0.0395	0.0395

1 List available at www.valorlux.lu

SORTING, COLLECTION AND RECYCLING – HOUSEHOLD PACKAGING

Packaging waste – key figures

52,869
tonnes collected in Luxembourg, or 77.5 kg/person/year

56,303
tonnes sent for recycling or recovery[1]

15,171
tonnes collected via the Valorlux blue[2] bag, or 22.25 kg/person/year

681,973
people use Valorlux's blue bag

Collection systems and financial support

To ensure the recovery and recycling rate established by law is reached, Valorlux's model is based on:

- → Door-to-door collections (Valorlux blue bag[2])
- → Financial support
- → Resource centres (recycling centres) and the RE-box



Financial support

Valorlux provides financial support for packaging waste collections all over Luxembourg, an example being door-todoor collections of paper and cardboard, organised by local authorities, consortia and associations of municipalities. This type of collaboration involves paying a set amount for each tonne of packaging given to accredited recycling companies.

In 2025, Valorlux provided financial support for the collection of 14,558 tonnes (21.35 kg/person/year) of packaging waste.

Recycling centres and glass collection

In 2025, the amount of packaging waste collected by recycling centres was 3,145 tonnes, including 13.36 tonnes of packaging waste collected in the 8 RE-box stations available on 8 supermarket car parks throughout the country. On top of this, the collection of 19,216 tonnes of container glass from the door-to-door collection and containers, adds up to 22,361 tonnes, or 32.79 kg/person/year.



1 Some of the quantities sent for recycling or recovery come from waste collections that are not managed by Valorlux and are therefore not included in the quantities collected above.

2 Blue bag: plastic bottles, containers, pots, cups, trays, films and bags, metal packaging and beverage cartons

SORTING, COLLECTION AND RECYCLING – HOUSEHOLD PACKAGING

HOUSEHOLD PACKAGING WASTE

Recycling and recovery figures for household packaging

		Quantities sent for recycling in tonnes					Quantities recycled in tonnes		Recycling/ recovery in %	
MATERIAL	Quantities of household packaging put on the market in tonnes including import/export	Valorlux blue bags	Financial support	Containers, door-to-door, and resource centres[1]	Household packaging from non-household collection	Total	Material rates	Total	Valorlux	Legally required minimum
Glass	31 151		1 641	26 028		27 668	90.23%	24 964	80.14%	70
Paper/ cardboard	11 608		10 603		692	11 294	106.71%*	12 051	103.82%	75
Plastic	11 521	9 467	53	383	26	9 929	77.21%	7 666	66.54%	50
Ferrous metals	1 442	1 277	794			2 072	78.69%	1 630	113.06%	70
Non-ferrous metals	2 169	713	1 468			2 181	71.67%	1 563	72.09%	50
Wood	74			7	61	68	41.98%	29	38.42%	25
Beverage cartons*	0	1 175				1 175	0.00%	0		–
Other	1 083									–
Thermally recovered trays	–	111		2		112				
Thermally recovered sorting residues	–	1 803				1 803				–
Total quantities put on the market	**59 048**									
Total recycled		**12 633**	**14 558**	**26 418**	**779**	**54 388**		**47 904**	**81.13%**	**65**
Total recovered[2]		**14 547**	**14 558**	**26 420**	**779**	**56 303**		**56 303**	**95.35%**	**65**

1 Resource centres and door-to-door collection of glass.
2 The 'total recovered' line includes the recycled quantities from the previous line, plus the recovered quantities (waste recovery other than recycling, such as thermal recovery).
* Beverage cartons are a special case as they are composed of multiple materials. Although their weight is measured when they leave the sorting centre (1,175.22 tonnes of beverage cartons in 2025), their material recovery rate is 0% as they are broken down into different fractions: 75% paper and cardboard, 5% aluminium and 20% plastic (PE film). This breakdown artificially inflates the material recovery rates for these three categories, resulting in a rate of over 100% for paper and cardboard.

The recycling rate is calculated by comparing the quantities of packaging recycled with the quantities of packaging placed on the market (i.e. sold in Luxembourg).
Thanks to this calculation method used throughout the EU, we obtain a more comprehensive view of the sorting and recycling effort that is comparable between countries.

Destination of collected material

Quantities from containers and resource centres, and PMD collection sent for recycling/recovery [t] by final recipients

	MATERIAL	WEIGHT (T)	DESTINATION
1	Plastic	928	AFA Nord GmbH (D)
		113	Broeckx Plastic Recycling BV (NL)
		211	Cirrec Netherlands B.V. (NL)
		2 651	Eu-Rec GmbH (D)
		787	FILAO (B)
		307	Morssinkhof Plastics Zeewolde B.V. (NL)
		66	Pakufol Folienprodukte GmbH (D)
		1 707	Paprec Plastiques 71 (F)
		90	Peute Recycling (NL)
		1 171	Plastipak Packaging France (F)
		131	Remondis GmbH & Co. KG (D)
		102	Soprema (F)
		12	Storopack France (F)
		662	Sulayr Sorting S.L. (ES)
		55	Van Werven Belgie NV (B)
		108	Vogt-Plastic GmbH Premnitz (D)
		22	Vogt-Plastic GmbH Rickenbach (D)
		727	Wellman France Recyclage (F)
	Ferrous metals	1 277	ArcelorMittal Belval & Differdange SA (L)
	Non-ferrous metals	54	Alunova Recycling GmbH (D)
		117	BNE Trading & Recycling (B)
		542	HKS Belgium N.V. (B)
	Beverage cartons	1 175	Papierfabrik Niederauer Mühle (D)
	Wood	7	NEVEON Nürtingen GmbH (D)
	Glass	390	A.R.T. GmbH (D)
		753	Eura Glasrecycling Gmbh & Co.Kg (D)
		7 779	Minérale SA (Lodelinsardt) (B)
		7 666	Minérale SA - High 5 (Anvers) (B)
		9 441	Sibelco Green Solutions (F)
2	Plastic	111	Lamesch (traitement des déchets) (L)
	Sorting residues	1 805	Lamesch (traitement des déchets) (L)
	Exported and recycled quantity (exportation managed by Valorlux)	**37 773**	

1 RECYCLING 2 RECOVERY

SORTING, COLLECTION AND RECYCLING – NON-HOUSEHOLD PACKAGING

In 2025, the extended producer responsibility (EPR) for non-household packaging continued to grow. This second year of implementing this EPR helped to consolidate the progress made during the launch phase, whilst strengthening the support provided to members.

Key figures

67,069
tonnes collected in Luxembourg, or 98.35 kg/person/year

49,462
tonnes recycled

16
approved collectors

Recycling and recovery figures for non-household packaging 2025

MATERIAL	Quantities of non-household packaging put on the market in tonnes[1]	Quantities collected in tonnes	Non-household packaging rate	Quantities recovered in tonnes	Quantities recycled in tonnes	Recovery rate	Recycling rate[1]
Paper/cardboard	28 713	68 319	56%	38 016	38 016	132%	132%
Plastic	6 736	5 559	90%	4 981	3 598	74%	53%
Wood	5 829	65 512	36%	23 901	7 678	410%	132%
Metal	262	2 404	7%	171	171	65%	65%
Total	**41 540**	**141 794**	**47%**	**67 069**	**49 462**	**161%**	**119%**

1 The recycling rates for paper/cardboard and wood exceed 100%. As this is a new accreditation, some companies are not yet aware of their new obligations and have therefore not yet submitted a declaration. The placing on the market of non-household packaging is therefore expected to increase over the next few years, as more members join.

Destination of material collected

98.59%
in Europe

0.91%
exported to the Middle East

0.50%
exported to Asia

PACKAGING WASTE PREVENTION

Key figures

1.91

billion single-use plastic bags saved since 2004 thanks to the Eco-bag, which amounts to 13,045 tonnes of plastic or 29 million litres of oil.

82.73%

of consumers in Luxembourg use reusable bags when doing their shopping.

7%

In 2025, 7% of consumers who packaged their fruits and vegetables themselves, used reusable packaging systems.

Reduction of the impact of certain plastic products on the environment

Collection rate for single-use plastic beverage bottles collected separately for recycling

Objective for 2025	77%
Objective for 2030	90%
Results in 2025	88.7%

Recycled content in PET bottles

Objective for 2025	25%
Objective for 2030	30%
Results in 2025	45.88%

About Valorlux

Valorlux is a not-for-profit organisation whose main mission is to ensure the separate collection, sorting and recycling of packaging waste in Luxembourg.

As such, it ensures its company members meet their legal requirements in terms of recycling and recovering packaging waste.

Founded in 1995, it is accredited by the Luxembourg Ministry of the Environment, Climate and Biodiversity, and currently has more than 1,600 company members.

For more information, please see our full annual report at: **www.valorlux.lu**