

# 20 | BASF Antwerpen 23 | Facts & Figures



## Sales

BASF Group (million €)		BASF Antwerpen (million €)	
2023	2022	2023	2022
68,902	87,327	5,986	9,095

## Employees and society

		2023	2022
<b>Employees (as of December 31)</b>			
Employees BASF Group		111,991	111,481
Employees BASF Antwerpen		3,755	3,693
Up to and including 25 years	%	10	9
Between 26 and 39 years	%	34	33
Between 40 and 54 years	%	33	35
55 years and up	%	23	23
<b>Gender</b>			
Women	%	12	11
Men	%	88	89
<b>Donation and Sponsoring</b>			
Total spend	€	247,808	386,926

## Focus areas



### Innovation

€ 11.55 million

Spend on research at BASF Antwerpen.

10

Innovative projects awarded with a BASF Antwerpen Excellence Award in 2023.



### Sustainability

91%

Recycling rate for waste

90%

The amount of heat we recuperate by a smart network between our plants



### People

337

New hires in 2023

200

Interns during school year 2022/2023



### Safety

82

Perfect days: 0 incidents, 0 medical treatments, 0 accidents on the road to work.

26,645

Hours of training related to safety

## Environmental protection, health and safety

### BASF Antwerpen

		2023	2022
<b>Energy demand</b>			
Electricity consumption	MWh	1,539,520	1,575,649
Steam consumption	metric tons	5,237,883	5,636,516
Fuel consumption	MWh	937,978	1,038,874
<b>Emissions to air</b>			
Greenhouse gas emissions	metric tons of CO <sub>2</sub> equivalents	2,770,430	2,612,584
Emissions of air pollutants (without CH <sub>4</sub> ): CO, NO <sub>x</sub> , NMVOC, SO <sub>x</sub> , dust, NH <sub>3</sub> / other inorganic substances	metric tons	1,733	1,761
<b>Water</b>			
Emissions to water: organic substances (COD)	metric tons	521	656
Emissions to water: nitrogen	metric tons	54	92
Emissions to water: phosphorus	metric tons	51	35
Emissions to water: heavy metals	metric tons	1	1
Water supply	million cubic meters	169	211
Water used for production	million cubic meters	11	10
Water used for cooling	million cubic meters	631	599
Water supply by source			
Withdrawal of surface water	%	99	99
Withdrawal of drinking water	%	1	1
Sustainable water management (BASF Group)	%	70	61.6
<b>Waste</b>			
Total amount of waste	metric tons	57,021	70,833
Recycling rate (including thermal recovery)	%	91	94
Disposal of waste			
Through incineration	%	3	3
Landfill	%	4	3
<b>Occupational safety</b>			
Lost-time injury rate (BASF employees, leased personnel and contractors)	per 200,000 workings hours	0.48	0.38
Fatalities (total)		0	0
<b>Process safety</b>			
Process safety incident rate (BASF employees, leased personnel and contractors)	per 200,000 working hours	0.42	0.47

#### Further information

You can find this publication on the internet at [www.basf.be/antwerpen](http://www.basf.be/antwerpen)

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#### Published by

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