

BASF Antwerpen 2020 Facts & Figures

Sales

BASF Group (in million €)

2020	2019
59,149	59,316

BASF Antwerpen (in million €)

2020	2019
4,276	5,147

Employees (as of December 31)

		2020	2019
BASF Group Employees		110,302	117,628
Employees BASF Antwerpen*		3,529	3,389
Thereof men	%	89	89
Thereof women	%	11	11
Up to and including 25 years	%	8	8
Between 26 and 39 years	%	32	33
Between 40 and 54 years	%	39	40
55 years and up	%	21	19
Total spent on social engagement	€	545,000	193,557

Four focus areas



Innovation

108

Number of drone deployments for inspection and maintenance

18.6 million €

Spend on research and development at BASF Antwerpen



Sustainability

93%

Recycling rate for waste

90%

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



People

292

New hires from external market in 2020

183

Interns during school year 2019-2020



Safety

90

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

* Employee figures above according to headcount method. Using IFRS-standards: 2020: 3,441; 2019: 3,300

Environment, health and safety



We act responsibly

BASF Antwerpen

		2020	2019
Energy demand			
Electricity consumption	MWh	1,625,889	1,541,984
Steam consumption	metric tons	5,530,787	5,671,765
Fuel consumption	MWh	978,277	1,108,734
Water (figures include partners)			
Emissions of organic substances to water (COD)	metric tons	727	679
Emissions of nitrogen to water	metric tons	181	56
Emissions of heavy metals to water	metric tons	1	1
Water supply	million cubic meters	216	189
Water used for production	million cubic meters	11	10
Water used for cooling	million cubic meters	667	611
Withdrawal of surface water	%	99	99
Withdrawal of drinking water	%	1	1
Emissions to air			
Emissions of air pollutants (excluding CH ₄):			
CO, NO _x , NMVOC, SO _x , dust, NH ₃ /other Inorganic substances	metric tons	2,040	1,851
Emissions of greenhouse gases: in tons of CO ₂ -equivalents	metric tons	3,160,264	2,532,264
Waste			
Total amount of waste	metric tons	78,025	80,533
Recycling rate (including thermal recovery)	%	93	93
Disposal of waste			
Through incineration (without thermal recovery)	%	2	2
Landfill	%	2	1
Occupational safety			
Lost-time injury (LTI)	per 200.000 workings hours	0.35	0.49
Fatal work-related accidents		0	0
Number of process safety incidents (PSI)	per 200.000 working hours	0.68	0.62

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