

BASF Antwerpen 2018 Facts & Figures

Sales

BASF Group (in million €)

2018	2017
62,675	61,223

BASF Antwerpen (in million €)

2018	2017
6,723	6,321

Employees (as of December 31)

		2018	2017
BASF Group Employees		122,404	115,490
Employees BASF Antwerpen*		3,277	3,159
Up to and including 25 years	%	8	7
Between 26 and 39 years	%	32	32
Between 40 and 54 years	%	43	45
55 years and up	%	17	16

Four focus areas



Innovation

50,000

Inspection rounds using mobile phone and dedicated app

600

Innovative improvement ideas submitted by employees from all ranks of the company



Sustainability

44%

Reduction in emissions to air in the last 10 years

90%

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



People

259

New hires from external market in 2018

189

Interns during school year 2017/2018



Safety

4,615

Observations by employees on working safely

21,657

Hours of training related to safety

* Employee figures above according to headcount method. Using IFRS-standards: 2018: 3,189; 2017: 3,064

Environment, health and safety



We act responsibly.

BASF Antwerpen

		2018	2017
Energy demand			
Electricity consumption	MWh	1,682,953	1,667,771
Steam consumption	metric tons	5,883,377	5,861,934
Fuel consumption	MWh	981,674	896,057
Water			
Emissions of organic substances to water (COD)	metric tons	748	827
Emissions of nitrogen to water	metric tons	126	136
Emissions of heavy metals to water	metric tons	1	1
Water supply	million cubic meters	237	250
Water used for production	million cubic meters	10	11
Water used for cooling	million cubic meters	682	700
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	2,039	2,341
Emissions of greenhouse gases: in tons of CO ₂ -equivalents	metric tons	3,224,006	3,755,399
Waste			
Total amount of waste	metric tons	52,674	48,957
Recycling rate (including thermal recovery)	%	91	91
Disposal of waste			
Through incineration	%	3	5
Landfill	%	1	1
Occupational safety			
Lost-time injury (LTI)*	per 200.000 workings hours	0,19	0,9
Fatal work-related accidents		1	0

*Hours worked by BASF employees, temporary employees and contractors. We previously reported on the number of lost-time injuries per one million working hours worldwide. Since 2018, we report on lost-time injuries per 200.000 working hours. The figures for 2017 were updated accordingly.

Further information

You can find this and other BASF publications online at www.basf.be/publicaties

Contact

Communicatiedienst

Tel: +32 3 561 23 00
communicatiedienst@basf.com

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BASF Antwerpen
 Communicatiedienst
 Scheldelaan 600
 2040 Antwerpen
www.basf.be/antwerpen