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Sales

BASF-YPC Company Limited (in million €)

2021	2020
3,615	1,995

Employees (as of December 31)

		2021	2020
Employees		2,006	1,968
Up to and including 25 years	%	4.8	3.6
Between 26 and 39 years	%	32.9	32.1
Between 40 and 54 years	%	46.8	52.8
55 years and up	%	15.5	11.5
Gender: male	%	79.0	79.4
Gender: female	%	21.0	20.6

Four Focus areas



Innovation

1,562

Innovative improvement ideas submitted by employees from all hierarchical levels of the company

203

Key suggestions awarded out of all improvement ideas



Sustainability

Green Level

Awarded as "Green Level Company" by the Department of Ecology and Environment of Jiangsu Province

150,000

The amount of green power (in MWh) contracted in 2021, making BASF-YPC the largest buyer in the first pilot green power exchange of Jiangsu Province



People

106

New hires from external market in 2021

100

Interns during 2021



Safety

17,955

Potential hazards eliminated through self-checks

Zero

Process safety incidents

Environmental protection, health and safety

		2021	2020
Energy			
Electricity consumption	MWh	1,534,367	1,340,321
Steam supply	MWh	4,627,068	4,286,685
Fuel consumption (central power plants and boiler)	MWh	3,673,583	3,214,380
Emissions to air			
Greenhouse gas emissions	million metric tons of CO ₂ equivalents	2.81	2.45
Emissions of air pollutants (without CH ₄)	metric tons	1,656	1,447
Water			
Emissions to water: organic substances (COD)	metric tons	283.30	261.40
Emissions to water: nitrogen	metric tons	7.02	5.31
Emissions to water: heavy metals	metric tons	0.10	0.21
Emissions to water: phosphorus	metric tons	0.00	0.00
Water supply	million cubic meters	19.00	17.13
Water used for production	million cubic meters	6.50	6.21
Water used for cooling	million cubic meters	1,338.30	1,220.30
Waste			
Total waste generated	metric tons	136,820	149,507
Waste recovered	metric tons	126,046	121,026
Waste dispose of	metric tons	10,775	28,481
Occupational safety			
Lost-time injury rate (employees, leased personnel and contractors)	per 200,000 workings hours	0.02	0.05
Fatalities (total)		0	0
Process safety			
Process safety incidents (PSIs)	per 200,000 working hours	0.00	0.03
Health			
Qualification rate of occupational hazardous factors detection	%	100	100
Participation rate of annual occupational health check	%	100	100

Remark: All data are based on BASF's statistical methods.

The comparative figures for 2020 have been adjusted to reflect updated data and/or methodology.

Further information

You can find this publication on the internet at basf-ypc.com.cn

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