

BASF-YPC Company Limited 2020 Facts & Figures

Sales

BASF-YPC Company Limited (in million €)

2020	2019
1,995	2,536

Employees (as of December 31, 2020)

		2020	2019
Employees		1,968	1,942
Up to and including 25 years	%	4	3
Between 26 and 39 years	%	32	32
Between 40 and 54 years	%	53	58
55 years and up	%	11	7
Gender: male	%	79	79
Gender: female	%	21	21

Four focus areas



Innovation

1,522

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

130

Key suggestions recognized from the whole improvement ideas by each division



Sustainability

Green Level

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

100

Capacity of the renewable energy power generation pilot projects (KW)



People

71

New hires from external market in 2020

71

Interns during 2020



Safety

7,060

Potential hazards eliminated through self-checks

24,206

Contractors trained related to safety

Environmental protection, health and safety

		2020	2019
Energy demand			
Electricity consumption	MWh	1,340,321	1,485,205
Steam consumption	metric tons	5,715,580	6,340,322
Fuel consumption	MWh	3,214,380	3,814,265
Emissions to air			
Greenhouse gas emissions	metric tons of CO ₂ -equivalents	2,451,892	2,752,412
Emissions of air pollutants (without CH ₄): CO, NO _x , NMVOC, SO _x , dust, NH ₃ /other Inorganic substances	metric tons	1,447	1,505
Water			
Emissions to water: Organic substances (COD)	metric tons	261.4	307.6
Emissions to water: Nitrogen	metric tons	5.31	5.90
Emissions to water: Heavy metals	metric tons	0.21	0.28
Water supply	million cubic meters	17.13	15.33
Water used for production	million cubic meters	6.21	6.70
Water used for cooling	million cubic meters	1,220.3	1,208.3
Water supply by source			
Withdrawal of surface water	%	100	100
Withdrawal of ground water	%	0	0
Withdrawal of drinking water	%	0	0
Waste			
Total amount of waste	metric tons	149,507	125,044
Recycling rate (including thermal recovery)	%	81	93
Disposal of waste			
Through incineration	%	6	7
Landfill	%	13	0
Underground storage	%	0	0
Occupational safety			
Lost-time injury rate (employees, leased personnel and contractors)	per 200,000 workings hours	0.05	0.02
Fatalities (total)		0	0
Process safety			
Process safety incidents (PSIs)	per 200,000 working hours	0.03	0.02
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.

Further information

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

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