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)

Employees 1,968 Up to and including 25 years % 4 Between 26 and 39 years % 32	2019
	1,942
Pathway 26 and 20 years	3
Between 20 and 39 years 70	32
Between 40 and 54 years % 53	58
55 years and up	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	лWh 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 -equiva	lents 2,451,892	2,752,412
Emissions of air pollutants (without CH _d): 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 me	eters 17.13	15.33
Water used for production million cubic me	eters 6.21	6.70
Water used for cooling million cubic me	eters 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	% C	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 h	ours 0.05	0.02
Fatalities (total)	0	0
Process safety		
Process safety incidents (PSIs) per 200.000 working h	ours 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

Contact

Jin Hongbing
Public Relations, President Office
Phone: +86 25 58569817

E-mail: hongbing.jin@basf-ypc.com.cn

Office

No. 8, East Xinhua Road, Jiangbei New Area, Nanjing, Jiangsu, China Phone: +86 25 57770888