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Sales

BASF-YPC Company Limited (in million €)

2022	2021
3,554	3,615

Employees (as of December 31)

		2022	2021
Employees		2,113	2,006
Up to and including 25 years	%	8.9	4.8
Between 26 and 39 years	%	32.1	32.9
Between 40 and 54 years	%	41.6	46.8
55 years and up	%	17.4	15.5
Gender: female	%	20.6	21.0
Gender: male	%	79.4	79.0

Four focus areas



Innovation

783

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

172

Key suggestions awarded out of all improvement ideas



Sustainability

100%

Long term Green Power Purchase Agreements signed that will secure 100% of external power demand

580

Electricity generated by on site installed photovoltaic panels (MWh/a)



People

168

New hires from external market

131

Leadership talents participated in tailor-made training



Safety

15,969

Potential hazards eliminated through self-checks

150

Near Misses reported to prevent the occurrence of incidents

Environmental protection, health and safety

		2022	2021
Energy			
Electricity consumption	MWh	1,608,777	1,534,367
Steam supply	MWh	4,496,550	4,627,068
Fuel consumption	MWh	3,685,628	3,673,583
Emissions to air			
Greenhouse gas emissions	million metric tons of CO ₂ equivalents	2.71	2.81
Emissions of air pollutants (without CH ₄)	metric tons	1,479	1,656
Water			
Emissions to water: organic substances (COD)	metric tons	223.20	283.30
Emissions to water: nitrogen	metric tons	4.42	7.02
Emissions to water: heavy metals	metric tons	0.01	0.10
Emissions to water: phosphorus	metric tons	0.00	0.00
Total water supply	million cubic meters	17.98	19.00
Water used for production	million cubic meters	6.00	6.50
Water used for cooling	million cubic meters	1,323.47	1,338.30
Waste			
Total waste generated	metric tons	121,194	136,820
Waste recovered	metric tons	112,038	126,046
Waste disposed of	metric tons	8,603	10,775
Occupational safety			
Lost time injury rate (employees, leased personnel and contractors)	per 200,000 working hours	0.02	0.02
Fatalities (total)		0	0
Process safety			
Process safety incidents (PSIs)	per 200,000 working hours	0.02	0.00
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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