

2024

BASF-YPC Company Limited
Facts & Figures

Sales

BASF-YPC Company Limited (in million €)

2024	2023
2,627	2,537

Employees (at year-end 2024)

	2024
Employees	2,164
Gender: female	% 20.7
Gender: male	% 79.3

Focus areas



Optimization

339

Optimization ideas submitted by employees at all levels of the company

26

Outstanding ideas recognized and rewarded



Sustainability

98.8%

Water resource reused

5.0%

Reduction of carbon intensity (carbon emission per unit of produced product)^a compared to 2023



People

100

New hires from external market

91+162

91 talents began leadership training, while 162 new employees took part in the comprehensive onboarding program^b.



Safety

0

High Severity Work Process Related Injuries (HSI) and High Severity Process Safety Incidents (hsPSI)

362

Near Misses reported to prevent the occurrence of incidents

^a Emissions include Scope 1 and Scope 2.

^b The comprehensive onboarding program is designed to provide more interactive training and activities for younger generations, while also equipping managers, supervisors, and mentors with improved coaching skills to foster better engagement.

Environmental protection, health and safety

2024

Energy				
Energy consumption			MWh	9,903,623
Water				
Emissions of organic substances to water (TOC)			metric tons	44.13
Emissions of nitrogen to water			metric tons	0.92
Emissions of phosphorus to water			metric tons	0
Emissions of heavy metals to water			metric tons	0.01
Water abstraction / supply			million cubic meters per year	19.09
Water used in production			million cubic meters per year	6.02
Water used in cooling processes			million cubic meters per year	1,390.61
Withdrawal of surface water			%	100
Withdrawal of groundwater			%	0
Withdrawal of drinking water			%	0
Emissions to air				
Emissions of air pollutants (without CH ₄): CO, NO _x , NMVOC, SO _x , dust, NH ₃ / other inorganic substances			metric tons	1,098.68
Greenhouse gas emissions: CO ₂ , N ₂ O, CH ₄ , HFC, PFC, SF ₆			metric tons of CO ₂ equivalents	2,654,026
Waste				
Waste generation			metric tons	140,083.77
	of which waste recovered		%	14.76
	of which waste disposed of		%	85.24
		through incineration	%	100
		in surface landfills	%	0
		other	%	0
Occupational safety				
Rate of High Severity Work Process Related Injuries (HSI)			per 1,000,000 working hours	0
Number of fatalities as a result of work-related injuries and work-related ill health				0
Process safety				
Rate of High Severity Process Safety Incidents (hsPSI)			per 1,000,000 working hours	0
Health				
Qualification rate of occupational hazardous factors detection			%	100
Participation rate of annual occupational health check			%	100

Remark:

The BASF Report 2024 has been voluntarily prepared based on the ESRS (European Sustainability Reporting Standards). Regarding the publication of EHS data, due to this implementation, the reported indicators in this local report have been aligned based on the indicators published in the annual report in line with the materiality assessment of the Group. Values related to emissions into water and air might deviate from BASF Group Report due to threshold values according to ESRS (European Sustainability Reporting Standards).

Further information

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

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