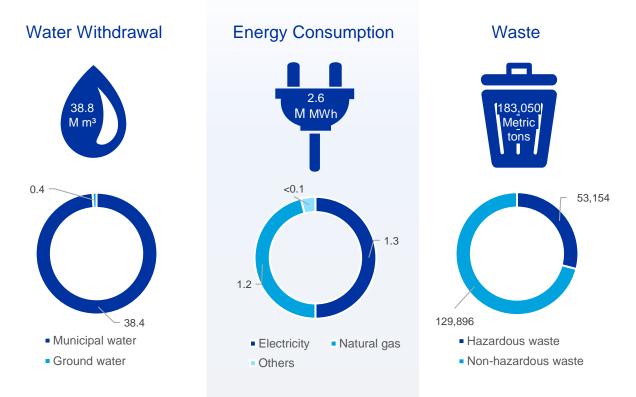
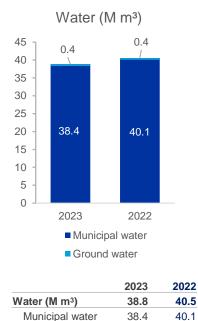
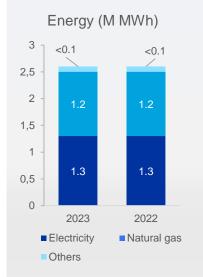


Environmental Data 2023



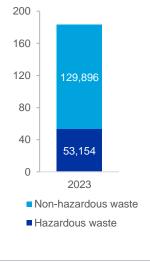
Resource breakdown in comparison to 2022





	2023	2022
Energy (M MWh)	2.6	2.6
Electricity	1.3	1.3
Natural gas	1.2	1.2
Others	<0.1	<0.1





Waste (Metric tons)	183,050
Hazardous waste	53,154
Non-hazardous waste	129,896

2023

Environmental Data 2023 – Fresenius Medical Care

Ground water

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0.4

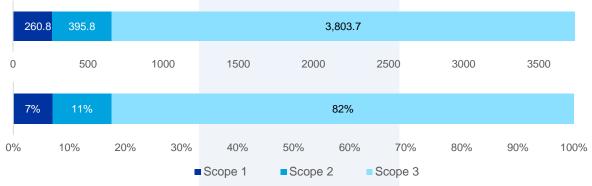
0.4





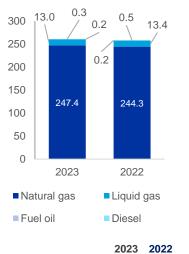
Greenhouse Gas (GHG) Emissions

(Thous. Tons CO₂e)



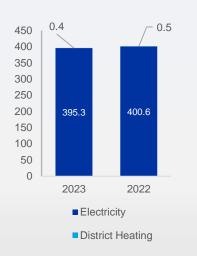
Resource breakdown in comparison to 2022

GHG Scope 1



Scope 1 CO ₂ - equivalent		
(Thous. tons)	260.8	258.4
Natural gas	247.4	244.4
Liquid gas	13.0	13.4
Fuel oil	0.2	0.2
Diesel	0.3	0.5

GHG Scope 2



	2023	2022
Scope 2 CO ₂ -		
equivalent (Thous. tons)	395.8	401.1
Electricity	395.3	400.6
District heating	0.4	0.5

GHG Scope 3

Scope 3 CO ₂ -equivalent (Thous. tons)	2023
Upstream emissions	
Purchased goods and	
services	1,428.2
Capital goods	34.2
Fuel and energy – related	
activities	159.6
Upstream transportation	
and distribution	170.5
Waste generated in	
operations	89.9
Business travel	30.0
Employee commuting	201.5
	Included in
Upstream leased assets	Scope 1 & 2
Downstream emissions	
Downstream	
transportation and	
distribution	Not relevant
Processing of sold	
products	Not applicable
Use of sold products	890.9
End-of-life treatment	
of sold products	78.9
Downstream leased	
assets	Not applicable
Franchises	Not applicable
Investments	Not relevant

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