Yearly CO2 EMISSIONS PROGRESS, ENTIRE ORGANIZATION	2022	2023	
TYPE EMISSIESTROOM SCOPE 1	Full year	Full year	result
UNITS	Ton CO2	Ton CO2	
Gas Consumption	204,9	194,3	2
Fuel consumption operating equipment - diesel	50,4	32,8	21
Fuel consumption operating equipment - diesel HVO100	-	4,4	7
Fleet fuel consumption - diesel	252,6	119,8	2
Fleet fuel consumption - gasoline	323,9	251,1	2
Fleet fuel consumption - HVO	-	-	
TOTAL SCOPE 1	831,8	602,4	-38%
TYPE OF EMISSIONS SCOPE 2			
Electricity consumption - gray electricity	334,6	319,5	2
Electricity consumption - green electricity	-	-	
Electricity consumption - cars	29,0	21,8	2
TOTAL SCOPE 2	363,6	341,3	-7 %
TYPE OF EMISSIONS BUSINESS TRAVEL			
Business travel - declared mileage	-	-	
Business travel - public transport	-	-	
Air travel <700 km	1,8	3,2	7
Air travel 700-2500 km	12,7	20,3	7
Air travel >2500 km	63,2	110,9	T
TOTAL BUSINESS TRAVEL	77,7		VV
TOTAL EMISSIONS TON CO2	1273,1	1078,1	-15 %

HYDAC NETHERLANDS CO2-Footprint

The table below shows that the target for 2023 has been easily achieved, even in absolute figures. This challenges the organization to push further into the future.

PROGRESS OF ANNUAL CO2 EMISSIONS, ENTIRE ORGANIZATION				
	2022	2023	Result	
Absolute progress	100%	85%	15%	
Expectation target		94%		
Number of FTE	283	288	5	
Emissions per key figure	4,50	3,74	0,76	
Relative progress FTE	100%	83%	17%	

The above tables have been updated recently due to improvements made in the data collection.