

Environmental indicators according to GRI standards

Materials	Environmental indicators	Unit	2021	2022	Per cent change
301-1	Total paper purchased (volume)	t	70	25,000	35600
301-2	Paper from sustainable sources	t	50	24,900	49700
	Paper from other sources	t	20	100	100
	Percentage of sustainable paper	%	71	100	41
Energy		Unit	2021	2022	Per cent change
302-1	Total energy consumption	MWh	115,000	110,900	(4)
	Total electricity consumption	MWh	76,300	72,200	(5)
	Total heat consumption	MWh	27,700	28,600	3
	Energy from fuel for mobility (total)	MWh	11,000	9,700	(12)
	Total use of fuels	MWh	29,200	20,300	(30)
	Purchased Electricity	MWh	75,700	72,200	(5)
	Of which from renewable sources	MWh	61,800	64,000	4
	Purchased Heat	MWh	10,100	18,400	82
	Of which from renewable sources	MWh	3,600	4,900	36
302-3	Energy intensity	MWh/€m	17.3	15.4	(11)
Mobility		Unit	2021	2022	Per cent change
	Total mobility	km	75,226,900	90,959,200	21
	Employee commuting	km	50,482,200	49,479,200	(2)
	Total business travel	km	24,744,700	41,480,000	68
	Of which by airplane	km	17,446,300	27,924,800	60
	Of which by train	km	4,500,900	12,403,000	176
	Of which by car	km	2,777,500	1,152,300	(59)



Water		Unit	2021	2022	Per cent change
303-1	Total water withdrawal	m³	2,112,800	2,172,000	3
	Water withdrawal from the public supply or third parties	m³	113,800	131,400	15
	Groundwater withdrawal	m³	1,999,000	2,040,600	2
	Rainwater or surface water withdrawal	m³	0	0	_
303-4	Wastewater discharge	m^3	2,111,200	2,168,400	3
	Water discharge into public sewage systems or to third parties	m³	26,300	40,300	53
	Water discharge into surface water	m³	1,978,900	2,007,400	1
Greenh	ouse gas (GHG) emissions	Unit	2021	2022	Per cent change
305-1	Direct GHG emissions (scope 1)	t CO₂e	7,300	5,400	(26)
305-2	Indirect GHG emissions (scope 2, market-based)	t CO₂e	5,200	6,400	23
	Indirect GHG emissions (scope 2, location-based)	t CO₂e	22,000	23,600	7
305-3	Total other indirect GHG emissions (scope 3)	t CO₂e	137,500	167,700	22
	Purchased goods and services	t CO₂e	122,100	146,900	20
	Energy-related emissions	t CO₂e	2,700	3,000	11
	Business travel	t CO₂e	6,800	9,900	46
	Employee commuting	t CO₂e	5,900	7,200	22
	Other	t CO₂e	0	700	-
305-4	GHG emissions intensity (scope 1 & scope 2)	t CO₂e/€m	1.9	1.6	(16)
	Total emissions		450.000	470.500	
	(scope 1, scope 2 & scope 3)	t CO₂e	150,000	179,500	19
Effluents and waste		Unit	2021	2022	Per cent change
306-3	Total waste	t	1,260	1,270	1
	Waste recycled	t	520	810	56
	Waste Energy recovery	t	300	190	(37)
	Waste Incineration without energy recovery	t	20	0	(100)
	Waste – Landfill or other	t	420	270	(36)
	Of which classified as hazardous	t	10	0	(100)