

Environmental key figures for Deutsche Börse Group

Paper consumption	t	2019	2020	2021	2022
Total		81	32	22	20
Energy consumption	MWh	2019	2020	2021	2022
Total		79,709	67,868	76,643	77,339
Thereof renewable		43,395	36,352	48,650	44,444
Thereof non-renewable		36,314	31,516	27,993	32,895
Emissions	tCO₂	2019	2020	2021	2022
Scope 1 emissions		7,420 ¹	6,475	4,649	5,077
Scope 2 emissions (market-based)		2,217	1,805	2,130	3,694
Scope 3 emissions ²		3,523	891	655	144,320
Waste consumption	t	2019	2020	2021	2022
Total		1,116	781	1,141	2,381
Thereof hazardous		23	36	11	15
Thereof non-hazardous		279	171	186	343
Thereof recycled		255	187	200	424
Thereof biological			3	214	267
Thereof composted		312	214	16	8
Thereof unclassified or of mixed sources		247	169	229	6
Water consumption	m³	2019	2020	2021	2022
Total		93,880	74,633	80,981	100,855

¹ Figure for 2019 corrected: Thereof newly reported 1,589 tCO₂ from company cars (emissions previously reported under Scope 3)

² Figures from 2019 to 2021 only include flights and shuttlebus emissions