E – ENVIRONMENTAL

Environmental Indicators 2022* (TABLE 4)

GREENHOUSE GAS EMISSIONS

	Direct emissions (Scope 1) kg CO$_2$e	Indirect emissions (Scope 2) kg CO$_2$e	Other indirect emissions (Scope 3) kg CO$_2$e	Total
2019	1,760,145	4,412,596	3,228,399	**9,401,140**
2020	1,263,411	3,118,779 [13]	1,817,312	**6,199,502**
2021	1,077,192	3,113,053	2,009,122	**6,199,367**
2022	1,289,200	2,052,460	2,891,850	**6,233,510**

ENERGY CONSUMPTION BY ENERGY SOURCE

	Trianon ML16 in kWh	LS 13 in kWh	Skyper TA 1 in kWh	HA 14 in kWh
Power	4,347,965	3,075,787	825,386	64,825
Gas	–	–	–	94,644
Diesel for emergency electricity	13,852	15,664	589	–
District heating	4,712,895	1,942,853	2,349,429	–
Total	**9,074,712**	**5,034,304**	**3,175,404**	**159,469**

DEVELOPMENT OF TOTAL ENERGY CONSUMPTION

	2019 in kWh	Tolerance to 2018	2020 in kWh	Tolerance to 2019	2021 in kWh	Tolerance to 2020	2022 in kWh	Tolerance to 2021
Trianon ML16	11,680,122	8.5 %	10,026,407	-14.2 %	10,064,507	0.4%	9,074,712	-9.8%
LS 13	–	–	–	–	–	–	5,034,304	–
Prism HS 55	6,269,473	-10.2 %	6,279,231	0.2 %	6,571,285	4.7%	–	–
Skyper TA 1	2,799,364	0.7 %	2,827,489	1.7 %	3,109,073	10.0%	3,175,404	2.1%
HA 14	67,431	–	153,177	127.2 %	154,916	1.1%	159,469	3.0%
Total	**20,816,390**	**1.3 %**	**19,286,304**	**-7.4 %**	**19,899,781**	**3.2%**	**17,443,889**	**-12.3%**

DEVELOPMENT OF ABSOLUTE BUSINESS TRAVEL BY MEANS OF TRANSPORT

	2019 in km	Tolerance to 2018	2020 in km	Tolerance to 2019	2021 in km	Tolerance to 2020	2022 in km	Tolerance to 2021
Rail transport	4,968,532	39.3 %	2,223,589	-55.2 %	1,815,773	-18.3%	2,728,434	50.3%
Road traffic	9,535,611	-0.6 %	8,908,530	-6.6 %	6,829,094	-23.3%	7,620,596	11.6%
Air traffic	9,461,517	-5.0 %	1,957,931	-79.3 %	1,444,849	-26.2%	4,087,320	182.9%
Total	**23,965,660**	**3.7 %**	**13,090,050**	**-45.4 %**	**10,089,716**	**-22.9%**	**14,436,350**	**43.1%**

DEVELOPMENT OF ABSOLUTE DRINKING WATER CONSUMPTION

	2019 in m³	Tolerance to 2018	2020 in m³	Tolerance to 2019	2021 in m³	Tolerance to 2020	2022 in m³	Tolerance to 2021
Trianon ML16	20,552	-16.8 %	13,202	-35.8 %	14,755	11.8%	13,865	-6.3%
LS 13	–	–	–	–	–	–	10,366	–
Prism HS 55	19,383	-6.6 %	12,603	-35.0 %	8,876	-29.6%	–	–
Skyper TA 1	2,477	-3.4 %	1,321	-46.7 %	1,002	-24.1%	729	-27.3%
HA 14	343	–	163	-52.5 %	60	-63.2%	87	45.0%
Total	**42,755**	**-11.0 %**	**27,289**	**-36.2 %**	**24,693**	**-9.5%**	**25,047**	**1.4%**

DEVELOPMENT OF THE ABSOLUTE WASTE VOLUME

	2019 in t	Tolerance to 2018	2020 in t	Tolerance to 2019	2021 in t	Tolerance to 2020	2022 in t	Tolerance to 2021
Trianon ML16	105.5	5.0 %	53.7	-49.1 %	30.3	-43.7%	171.9	467.3%–
LS 13	–	–	–	–	–	–	88.3	–
Prism HS 55	107.1	16.0 %	39.5	-63.1 %	362.3	818.5%	–	–
Skyper TA 1	46.5	10.1 %	18.8	-59.6 %	15.7	-16.4%	230.8	1.375.2%
HA 14	1.9	–	0.4	-78.9 %	0.1	-81.8%	0.3	200.0%
Total	**261.0**	**11.1 %**	**112.4**	**-56.9 %**	**408.4**	**363.3%**	**491.3**	**20.3%**

*Data basis on energy/resource consumption and emissions: The figures relate to the four buildings used by the Deka Group in Frankfurt am Main (Trianon, LS13, Skyper and Hamburger Allee (HA 14)), plus the Luxembourg and, since 2019, Berlin and Leipzig sites for emissions. All other locations have not yet been included in the recording of consumption values for energy, water and waste. The electricity consumption of employees in home offices was additionally recorded under Scope 3, taking into account the average home office quota. The calculation is based on the factor determined by the VfU. In addition, the following exceptions apply with regard to the data basis: Information on business trips is available company-wide for the Deka Group excluding S Broker. In addition to the locations in Germany, the location in Luxembourg is also included here. Since 2019, green electricity has been purchased at all Deka Group locations. This green electricity was used in the calculation according to the origin of the factors: In Frankfurt with the factor for hydropower and in Luxembourg with the factors for wind and hydropower (50 percent each). For electricity consumption, the emission factor was obtained from the supplier.

13 Recalculation of emissions due to purchase of green electricity via utility billing in Luxembourg from 2020.