Scope Follow-up gathering – April 2021 to April 2022

Location RW and data centers RW / OR

SCOPES

SCOPE 1		Quantity	Unit	Relative share	Absolute share	Prev. year
01	business trips with company-owned vehicles			31.81%	130,420.62 kg CO2e	-19%
	car benzine small	85,974	km	3.68%	15,105.63 kg CO2e	+124%
	car benzine medium	140,685	km	7.10%	29,121.79 kg CO2e	+146%
	car diesel medium	468,951	km	21.02%	86,193.19 kg CO2e	-40%
SCOPE 2		Quantity	Unit	Relative share	Absolute share	Prev. year
01	provision of energy from external source		urces	57.92%	237,481.62 kg CO2e	-5%
	green energy	40,000	kWh	<0.01%	0 kg CO2e	-100%
	electricity-DE 2020	15,843	kWh	1.81%	7,430.05 kg CO2e	+-0%
	electricity-DE 2020	490,536	kWh	56.11%	230,051.57 kg CO2e	+-0%
SCOPE 3		Quantity	Unit	Relative share	Absolute share	Prev. year
01	water		<0.01%	2.60 kg CO2e	-20%	
	drinking water	12,000	liters	<0.01%	2.60 kg CO2e	-20%
02	wood, paper and cardboard			0.01%	43.18 kg CO2e	-56%
	paper/cardboard	137	kg	0.01%	43.18 kg CO2e	-56%
03	business trips with external means of transport		ansport	1.39%	5,688.71 kg CO2e	-60%
	passenger train	3,138	km	<0.01%	29.81 kg CO2e	-98%
	fight (national)	7,979	km	0.41%	1,699.53 kg CO2e	-68%
	flight (international)	33,986	km	0.97%	3,959.37 kg CO2e	-68%
04	employee	employee commute			36,394.38 kg CO2e	-54%
	car diesel medium	198,000	km	8.88%	36,394.38 kg CO2e	-54%

KEY FIGURES

TOTAL EMISSION 410,031 kg CO2e -26% to previous year

430,533 kg CO2e (incl. 5% security surcharge)

Per employee 3,587.77 kg CO2e

Based on 120 employees.

Per Euro turnover 0.02 kg CO2e

Based on 25 million Euro total turnover.

Area required 60 soccer fields

This corresponds to a forest area the size of 60 soccer fields.

Compensation 43,053 trees

To compensate for the CO2 emissions, 43,053 trees must be planted.

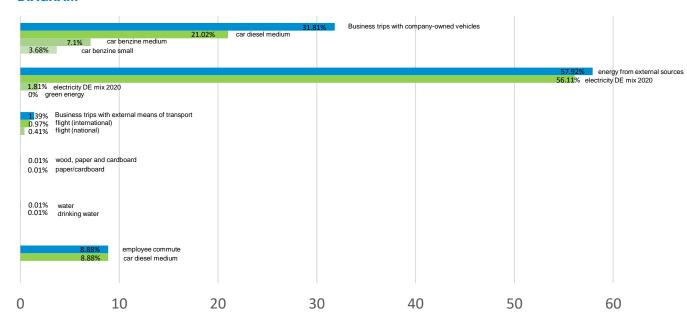
Compensation cost 6,458 Euro

environmental protection projects.

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DIAGRAM



ALL EMITTERS

EMITTER	Quantity	Unit	Comment	Data source
flight (national + international)	41,965	km	air travel Advanced employees	Gemis 5.0
paper/cardboard	137	kg	paper consumption offices RW and GP	Gemis 5.0
passenger train (e-transport)	3,138	km	business rail travel	Gemis 5.0
car benzine small	85,974	km	11 plug-in hybrid cars	Gemis 5.0
car benzine medium	140,685	km	9 benzine cars	Gemis 5.0
car diesel medium	468,951	km	30 diesel cars	Gemis 5.0
car diesel medium	198,000	km	commute to the place of work in private vehicles	Gemis 5.0
electricity-DE 2020	490,536	kWh	energy supply DC RW	Gemis 4.95
electricity-DE 2020	15,843	kWh	energy supply DC OR	Gemis 4.95
green energy	40,000	kWh	energy supply offices RW and HO	EnWG
drinking water	12,000	liters	water dispenser and mineral water	Gemis 5.0