

CO ₂ Footprint 2024							hya 904241
Business part	Emission source	Basic unit	Quantity	CO ₂ -emission factor	Unit	Ton CO ₂	Source CO ₂ - factor
Lease cars	Patrol	ltr	4.397	2797	g CO ₂ / liter of fuel	12,3	CO ₂ Performance Ladder (version 3.1)
	Diesel	ltr	1.293	3251		4,2	
Rental cars Sixt	Fuel unknown	km	9.110	191	g CO ₂ / vehicle km	1,7	
						18,2	(ton) SCOPE 1 TOTAL
Buildings	STEG	GJ	456	38430	g CO ₂ / GJ	17,5	CO ₂ Performance Ladder (version 3.1)
Buildings	Green Wind power	kWH	157.332	0	g CO ₂ / kilowatt hour	0,0	
Lease cars	Electricity	kWH	0	268		0,0	
Train	Train type unknown (average)	km	276.900	3	g CO ₂ / passengers km	0,8	CO ₂ Performance Ladder (version 3.1)
Train International	Average	km	33.324	14		0,5	
Bus, tram, metro	Average	km	47.359	56		2,7	
Private cars for business purposes	Fuel unknown	km	73.392	191	g CO ₂ / vehicle km	14,0	CO ₂ Performance Ladder(version 3.1)
Air travel	< 700	km	20.608	234	g CO ₂ / passengers km	4,8	CO ₂ -Performance Ladder (version 3.1)
	700 – 2.500	km	145.976	172		25,1	
	> 2.500	km	153.007	182		27,8	
						93,3	(ton) SCOPE 2 TOTAL
						111,5	(ton) Scope 1+2



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