



15th of July 2021

CO2 Footprint 1st half year 2020 correction									
	Emission categorie	Business part	Emission source	Basic unit	Quantity	CO ₂ -emission factor	Unit	Ton CO ₂	Source CO ₂ -factor
Scope 1	Business car travel	Lease cars	Patrol	ltr	532	2784	g CO ₂ / liter of fuel	1,5	CO ₂ Performance Ladder (version 3.1)
			Diesel	ltr	1.267	3262		4,1	
	Rental cars Sixt	Fuel unknown		km	9.860	195	g CO ₂ / vehicle km	1,9	
								7,5	(ton) SCOPE 1 TOTAL
Scope 2	Heat used	Buildings	STEG	GJ	449	35970	g CO ₂ / GJ	16,2	CO ₂ Performance Ladder (version 3.1)
	Electricity purchased	Buildings	Green Wind power	kWH	99.749	0	g CO ₂ / kilowatt hour	0,0	
	Business car travel	Lease cars	Electricity	kWH	121	475		0,1	
	Business public transport	Train	Train type unknown (average)	km	101.480	2	g CO ₂ / passengers km	0,2	CO ₂ Performance Ladder (version 3.1)
	Personal cars for business travel	Private cars for business purposes	Fuel unknown	km	41.983	195	g CO ₂ / vehicle km	8,2	CO ₂ Performance Ladder(version 3.1)
	Business air travel	Air travel	< 700	km	1.276	297	g CO ₂ / passengers km	0,4	CO ₂ Performance Ladder (version 3.1)
			700 – 2.500	km	40.338	200		8,1	
> 2.500			km	22.980	147	3,4			
								36,4	(ton) SCOPE 2 TOTAL
								44,0	(ton) Scope 1+2

Richard Laan
 Manager Finance, ICT & Sales Support
 Direct: +31 (030) 7524 700 Email: richard.laan@ricardo.com