

# RPS NETHERLANDS CO<sub>2</sub>-PERFORMANCE LADDER

## 2018

	FTE	SCALE	QUANTITY	CO <sub>2</sub> in TONNE	PER FTE
<b>SCOPE 1</b>				<b>2.132,3</b>	<b>5,37</b>
				1 GJ = 278 kWh	
				1 m3(n) gas = 9,769 kWh	
<b>GAS</b>	<b>397,4</b>			<b>139,6</b>	<b>0,35</b>
Delft	107,1	m <sup>3</sup>	16.328	30,8	
Zwolle	27,3	m <sup>3</sup>	6.364	12,0	
Leerdam	124,1	m <sup>3</sup>	16.910	31,9	
Ouderkerk a/d Amstel	13,0	m <sup>3</sup>	749	1,4	
Breda	125,9	m <sup>3</sup>	33.730	63,5	
<b>CARPARK</b>				<b>1.992,8</b>	<b>5,01</b>
Gasoline		liter	22.859	62,6	
Diesel		liter	593.881	1.918,2	
Electric		kWh	28.201	11,6	
LPG		liter	131	0,2	
	FTE	SCALE	QUANTITY	CO <sub>2</sub> in TONNE	PER FTE
<b>SCOPE 2</b>				<b>40,3</b>	<b>0,10</b>
				1 mile = 1,60	km
<b>ELEKTRA</b>	<b>397,4</b>			<b>6,3</b>	<b>0,02</b>
Delft	107,1	kWh	207.520	0,0	
Zwolle	27,3	kWh	89.995	0,0	
Leerdam	124,1	kWh	102.060	0,0	
Ouderkerk a/d Amstel	13,0	kWh	11.266	6,3	
Breda	125,9	kWh	525.652	0,0	
<b>FLIGHTS</b>		<b>miles</b>	<b>47.544</b>	<b>19,4</b>	<b>0,05</b>
<b>MILEAGE PERSONAL CARS</b>				<b>14,6</b>	<b>0,04</b>
Mileage		miles	7.228	0,4	
Work/home		miles	43.805	14,2	
<b>TOTAL</b>				<b>2.173</b>	<b>5,47</b>
Total in 2015 (=100%)				2.615	7,67
Difference				-16,93%	-28,69%