

## TOTAL SCOPE I + II EMISSIONS

We calculate CO<sub>2</sub> emissions based on our consumption and taking into account the conversion factors stated on [www.conversiefactoren.be](http://www.conversiefactoren.be). The table below shows the total CO<sub>2</sub> emissions per company, scope and detail. For a full discussion, we refer to the internal document “energiemanagementplan 2021”<sup>1</sup>.

			2019	2020
<b>AC Materials</b>			<b>3 001,66</b>	<b>3 337,42</b>
<b>I</b>			<b>2 795,07</b>	<b>3 136,92</b>
<b>Fuel consumption</b>				
Transport workers	Transport gasoline	tons CO2		
	Transport diesel	tons CO2	11,64	17,68
Transport staff	Transport gasoline	tons CO2	37,83	40,24
	Transport diesel	tons CO2	18,21	9,58
Contracting sites	Ad-blue	tons CO2		5,28
	Road transport diesel	tons CO2	940,53	1 080,04
	Equipment diesel	tons CO2	1 786,85	1 984,10
<b>II</b>			<b>206,59</b>	<b>200,50</b>
<b>Fuel consumption</b>				
Transport staff	Km private	tons CO2	0,53	0,18
Site	Electricity consumption	tons CO2	206,06	200,32
<b>ACLAGRO</b>			<b>5 709,88</b>	<b>6 154,46</b>
<b>I</b>			<b>5 663,37</b>	<b>6 123,88</b>
<b>Fuel consumption</b>				
Transport workers	Transport gasoline	tons CO2	244,19	314,42
	Transport diesel	tons CO2	508,61	402,04
Transport staff	Transport gasoline	tons CO2	237,37	285,33
	Transport diesel	tons CO2	104,56	112,73
Contracting sites	Ad-blue	tons CO2	7,12	7,69
	Equipment gasoline Aspen	tons CO2	9,99	6,17
	Equipment gasoline	tons CO2	12,12	10,32
	Road transport diesel	tons CO2	989,93	972,02
	Equipment diesel	tons CO2	3 233,12	3 688,44
<b>Heating</b>				
Heating	Heating	tons CO2	316,37	324,70
<b>II</b>			<b>46,51</b>	<b>30,58</b>
<b>Fuel consumption</b>				
Transport staff	Km private	tons CO2	0,47	0,89
Site	Electricity consumption	tons CO2	1,88	2,03
Contracting sites	Electricity consumption	tons CO2	44,15	27,67

<sup>1</sup> Since 2020, specific Belgian conversion factors are available. As the conversion factor for electricity consumption differs significantly from the Dutch conversion factor, the 2019 data, as reported in the past, were recalculated with the conversion factor applicable in Belgium since 2020.

<b>DD Shipping</b>			<b>644,74</b>	<b>528,28</b>
<b>I</b>			<b>550,06</b>	<b>450,02</b>
<b>Fuel consumption</b>				
Transport workers	Transport gasoline	tons CO2	1,08	0,74
	Transport diesel	tons CO2	8,19	7,68
Transport staff	Transport gasoline	tons CO2	6,37	7,50
	Transport diesel	tons CO2	1,59	4,42
Contracting sites	Ad-blue	tons CO2		0,47
	Equipment diesel	tons CO2	532,84	429,21
<b>II</b>			<b>94,68</b>	<b>78,25</b>
<b>Fuel consumption</b>				
Transport staff	Km private	tons CO2		0,22
<b>Energy consumption</b>				
Site	Electricity consumption	tons CO2	94,68	78,03
<b>Oryx</b>			<b>50,50</b>	<b>31,61</b>
<b>I</b>			<b>50,50</b>	<b>31,61</b>
<b>Fuel consumption</b>				
Transport staff	Transport gasoline	tons CO2	19,20	20,05
	Transport diesel	tons CO2	31,30	11,56
<b>II</b>				<b>0,00</b>
<b>Fuel consumption</b>				
Transport staff	Km private	tons CO2		0,00
<b>SQ</b>			<b>67,89</b>	<b>58,96</b>
<b>I</b>			<b>67,89</b>	<b>58,91</b>
<b>Fuel consumption</b>				
Transport staff	Transport gasoline	tons CO2	31,44	36,41
	Transport diesel	tons CO2	36,45	22,50
<b>II</b>				<b>0,05</b>
<b>Fuel consumption</b>				
Transport staff	Km private	tons CO2		0,05
<b>Total Square Group</b>			<b>9 474,67</b>	<b>10 110,73</b>

Figure 1: CO<sub>2</sub> emissions for the period 2019 – 2020

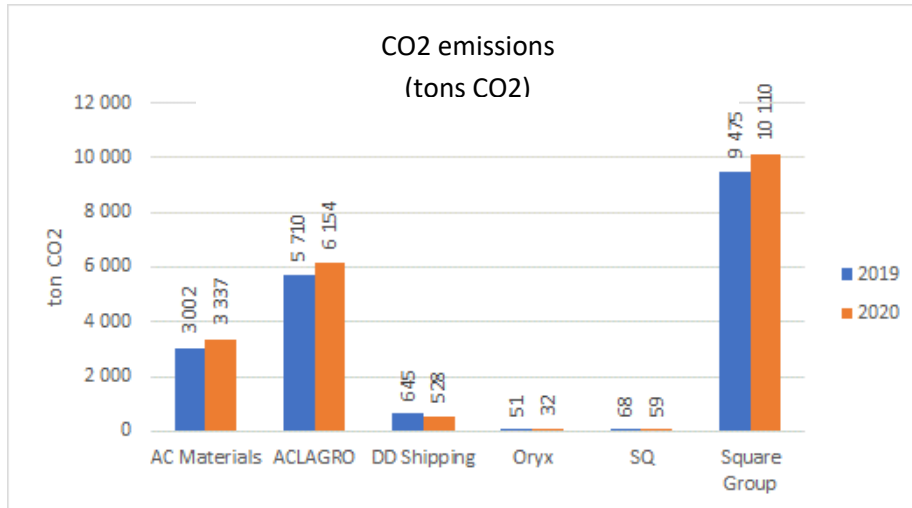


Figure 2: CO<sub>2</sub> emissions by entity (2019 - 2020)

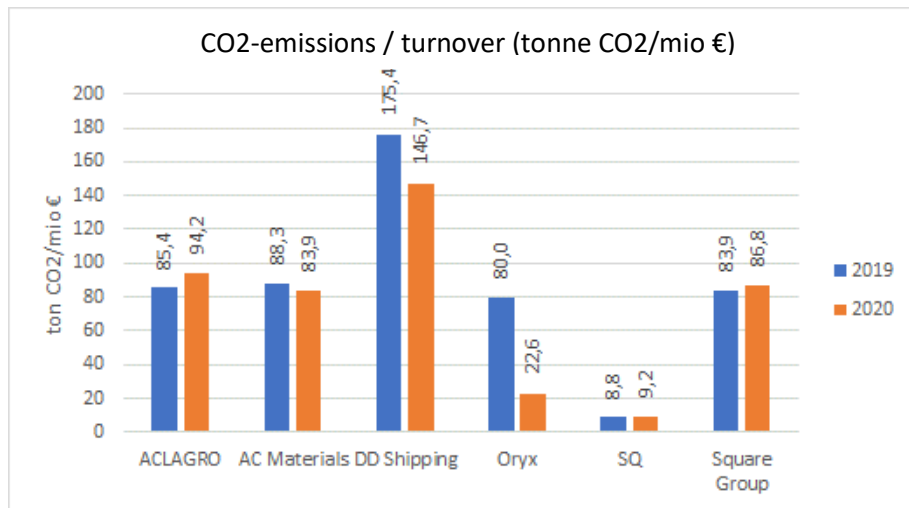


Figure 3: CO<sub>2</sub> emissions in relation to turnover (2019 - 2020)

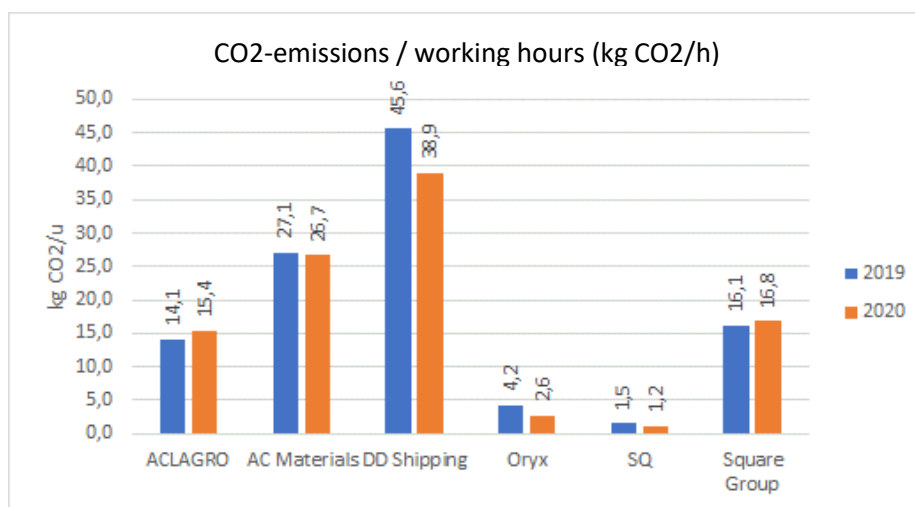


Figure 4: CO<sub>2</sub> emissions in relation to the number of hours worked (2019 - 2020)

