

**CO2 Footprint 2017 en eerste halfjaar van 2018, 2019, 2020, 2021, 2022, 2023**

| Energiedrager                          | Energieverbruik            |                |                |                | Conversie factor                      | CO2-emissie(ton) |               |               |               |
|--|----------------------------|----------------|----------------|----------------|---------------------------------------|------------------|---------------|---------------|---------------|
|  | 2017                       | 2018-1         | 2019-1         | 2020-1         |                                       | 2017             | 2018-1        | 2019-1        | 2020-1        |
| <b>Scope 1</b><br>(directe emissies)   |                            |                |                |                |                                       |                  |               |               |               |
| <b>Aardgas m3</b>                      |                            |                |                |                |                                       |                  |               |               |               |
| Apeldoorn                              | 10.877                     | 3.880          | 942            | 0              |                                       |                  |               |               |               |
| Utrecht                                | 12.010                     | 10.439         | 8.983          | 10.000         |                                       |                  |               |               |               |
| Amersfoort                             | 0                          | 0              | 0              | 0              |                                       |                  |               |               |               |
| <b>Totaal:</b>                         | <b>22.887</b>              | <b>14.319</b>  | <b>10.942</b>  | <b>10.000</b>  | <b>2,079</b>                          | <b>47,58</b>     | <b>29,77</b>  | <b>22,75</b>  | <b>20,79</b>  |
| <b>Diesel ltr</b>                      | <b>103.066</b>             | <b>43.701</b>  | <b>44.768</b>  | <b>31.128</b>  | <b>3,256</b>                          | <b>335,58</b>    | <b>142,29</b> | <b>145,76</b> | <b>101,35</b> |
| <b>Biodiesel ltr</b>                   |                            |                |                | <b>1.686</b>   | <b>0,347</b>                          |                  |               |               | <b>0,59</b>   |
| <b>Diesel blue ltr</b>                 |                            |                |                | <b>707</b>     | <b>2,383</b>                          |                  |               |               | <b>1,68</b>   |
| <b>Euro95 ltr</b>                      | <b>1.794</b>               | <b>1.339</b>   | <b>1.196</b>   | <b>5.259</b>   | <b>2,821</b>                          | <b>5,06</b>      |               |               | <b>14,84</b>  |
| <b>Totaal Scope 1</b>                  |                            |                |                |                |                                       | <b>388,22</b>    | <b>172,06</b> | <b>168,51</b> | <b>139,25</b> |
| <b>Scope 2</b><br>(indirecte emissies) |                            |                |                |                |                                       |                  |               |               |               |
| <b>Elektriciteit (groen) kWh</b>       |                            |                |                |                |                                       |                  |               |               |               |
| Apeldoorn                              | 9.391                      | 4.696          | 790            | 0              |                                       |                  |               |               |               |
| Utrecht                                | 25.597                     | 17.434         | 13.195         | 12.500         |                                       |                  |               |               |               |
| Amersfoort                             | 311.593                    | 167.558        | 173.206        | 140.689        |                                       |                  |               |               |               |
| <b>Totaal:</b>                         | <b>346.581</b>             | <b>189.688</b> | <b>186.496</b> | <b>153.189</b> | 2017=0,523<br>2018=0,523<br>2019 ev=0 | <b>181,00</b>    | <b>99,21</b>  | <b>0</b>      | <b>0</b>      |
| Privé auto                             | 0                          | 0              | 0              | 0              | 0                                     | 0                | 0             | 0             | 0             |
| Vliegreizen                            | 0                          | 0              | 0              | 0              | 0                                     | 0                | 0             | 0             | 0             |
| <b>Totaal Scope 2</b>                  |                            |                |                |                |                                       | <b>181,00</b>    | <b>99,21</b>  | <b>0</b>      | <b>0</b>      |
|  | <b>TOTALE CO2 EMISSIE:</b> |                |                |                |                                       |                  |               |               |               |
|  |                            |                |                |                |                                       | <b>569,22</b>    | <b>271,27</b> | <b>168,51</b> | <b>139,25</b> |

| Energiedrager                          | Energieverbruik |                |                | Conversie factor                      | CO2-emissie(ton) |               |               |
|--|-----------------|----------------|----------------|---------------------------------------|------------------|---------------|---------------|
|  | 2021-1          | 2022-1         | 2023-1         |                                       | 2021-01          | 2022-1        | 2023-1        |
| <b>Scope 1</b><br>(directe emissies)   |                 |                |                |                                       |                  |               |               |
| <b>Aardgas m3</b>                      |                 |                |                |                                       |                  |               |               |
| Utrecht                                | 7.500           | 7.500          | 7.737          |                                       |                  |               |               |
| Amersfoort                             | 0               | 0              | 0              |                                       |                  |               |               |
| <b>Totaal:</b>                         | <b>7.500</b>    | <b>7.500</b>   | <b>7.737</b>   | <b>2,079</b>                          | <b>15,59</b>     | <b>15,59</b>  | <b>16,01</b>  |
| <b>Diesel ltr</b>                      | <b>27.339</b>   | <b>30.743</b>  | <b>28.318</b>  | <b>3,256</b>                          | <b>89,00</b>     | <b>100,09</b> | <b>92,20</b>  |
| <b>Biodiesel ltr</b>                   | <b>315</b>      | <b>0</b>       | <b>0</b>       | <b>0,347</b>                          | <b>0,1</b>       | <b>0</b>      | <b>0</b>      |
| <b>Diesel blue ltr</b>                 | <b>339</b>      | <b>135</b>     | <b>0</b>       | <b>2,383</b>                          | <b>0,8</b>       | <b>0,32</b>   | <b>0</b>      |
| <b>Euro95 ltr</b>                      | <b>3.406</b>    | <b>3.952</b>   | <b>3.833</b>   | <b>2,821</b>                          | <b>9,60</b>      | <b>11,14</b>  | <b>10,8</b>   |
| <b>Totaal Scope 1</b>                  |                 |                |                |                                       | <b>115,09</b>    | <b>127,14</b> | <b>119,01</b> |
| <b>Scope 2</b><br>(indirecte emissies) |                 |                |                |                                       |                  |               |               |
| <b>Elektriciteit (groen) kWh</b>       |                 |                |                |                                       |                  |               |               |
| Utrecht                                | 12.500          | 12.500         | 21.921         |                                       | 0                | 0             | 0             |
| Amersfoort                             | 187.134         | 212.884        | 181.153        |                                       | 0                | 0             | 0             |
| <b>Totaal:</b>                         | <b>199.634</b>  | <b>225.384</b> | <b>203.074</b> |                                       | <b>0</b>         | <b>0</b>      | <b>0</b>      |
|  |                 |                |                | 2017=0,523<br>2018=0,523<br>2019 ev=0 |                  |               |               |
| Privé auto                             | 0               | 0              | 0              | 0                                     | 0                | 0             | 0             |
| Vliegreizen                            | 0               | 0              | 0              | 0                                     | 0                | 0             | 0             |
| <b>Totaal Scope 2</b>                  |                 |                |                |                                       | <b>0</b>         | <b>0</b>      | <b>0</b>      |
| <b>TOTALE CO2 EMISSIE:</b>             |                 |                |                |                                       | <b>115,09</b>    | <b>127,14</b> | <b>119,01</b> |