

W-08-24-1201

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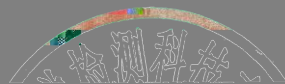
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86

219

11 4 1

2023

863.45 tCO<sub>2</sub>e

1 7%

58.76 tCO<sub>2</sub>e

2 93%

804.69 tCO<sub>2</sub>e

ISO 14064-1:2018

1

2023

2024 12 9





1.

2003 2 26

91320623746837843F

86

219

11 4 1

JP

2.

" "



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4

9

3.

3.1

2023





4.

4.1

$N_2O$

HFCs

PFCs

$SF_6$

$CO_2$   
 $NF_3$

$CH_4$





5.2

CO<sub>2</sub>

100

5.3

Ecoinvent 3

IPCC 2006

2019

( )

2

2024 2

2023

PAS 2060-2014

5.4

3 Ecoinvent 3-allocation at point of substitution- system

Diesel, low-sulfur {GLO}  market group for   APOS, S
Electricity, medium voltage {CN}  market group for   APOS, S
Petrol, 5% ethanol by volume from biomass {GLO}  market for   APOS, S
Tap water {GLO}  market group for   APOS, S

6

<u>GHG</u>	<u>GHG Total</u>	<u>863.45</u>	<u>tCO<sub>2</sub>e</u>	<u>100%</u>
1-	Scope1-Process Emissions	58.75		6.80%
1-	Scope1-Vehicle activity fuel	0.01		0.00%
2-	Scope2-Electricity	803.18		93.03%
2-	Scope2-Water	1.51		0.17%



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7

9

7

GHG

7.1

GHG

7.1

4-1

	6	3	1

4-2

6



7.3

5

1-	6.80%	1	1	3
1-	0.00%	3	2	3
2-	93.02%	6	1	6
2-	0.17%	6	2	6

4.15

8

8.1

GHG

2023

GHG

GHG

8.244T2



