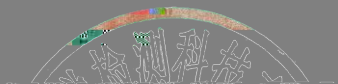


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2023

863.45 tCO₂e

1 7%

58.76 tCO₂e

2 93%

804.69 tCO₂e

ISO 14064-1:2018

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N₂O

HFCs

PFCs

SF₆

CO₂
NF₃

CH₄





5.2

CO₂

100

5.3

Ecoinvent 3

IPCC 2006

2019

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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

GHG	GHG Total	863.45	tCO ₂ e	100%
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

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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

8.2



