

Anetic Aid Ltd Climate Report

The purpose of the report is to increase the understanding of what is driving the company's greenhouse gas emissions, set targets to reduce these emissions, and ensure transparency and traceability on the journey towards net-zero.

Methodology

The emissions or greenhouse gas accounting is based on the Greenhouse Gas (GHG) Protocol's corporate and value chain standards (ghgprotocol.org).

The GHG Protocol defines emissions in three scopes:

- Scope 1 The company's direct emissions from vehicles, combustion, processes, or leakages
- Scope 2 The company's indirect emissions from energy purchased and consumed (electricity, heating, cooling).
- Scope 3 Greenhouse gas emissions that occur upstream and downstream in the company's value chain, as a consequence of the company's operations. Examples of scope 3 emissions are purchased goods and services, transport, use and disposal of products, business travel and employee commuting.

Total greenhouse gas emissions are quantified in carbon dioxide equivalents (CO2e), which take into consideration that different greenhouse gases (carbon dioxide, nitrogen oxides, methane etc.) have different global warming factors.



REPORTING YEAR *

30092023

NUMBER OF EMPLOYEES IN THE REPORTING YEAR *

Commitment And Targets *

NET ZERO TARGET YEAR *

2050

BASE YEAR *

2022

COMMENT ON YOUR NET ZERO TARGETS

Scope 1 - can eliminate gas for heating using electric heat pump, but cannot replace diesel vans until a viable alternative (Hydrogen or better batteries) Scope 2 - use solar (250kw installation) & buy green electric Scope 3 - We use steel & plastic & it has to be transported on ships/hgvs. Technology needs to advance in these areas. Largely outside our control.

NEAR-TERM SCOPE 1 TARGET *

TARGET YEAR *

2026

NEAR-TERM SCOPE 2 TARGET *

TARGET YEAR *

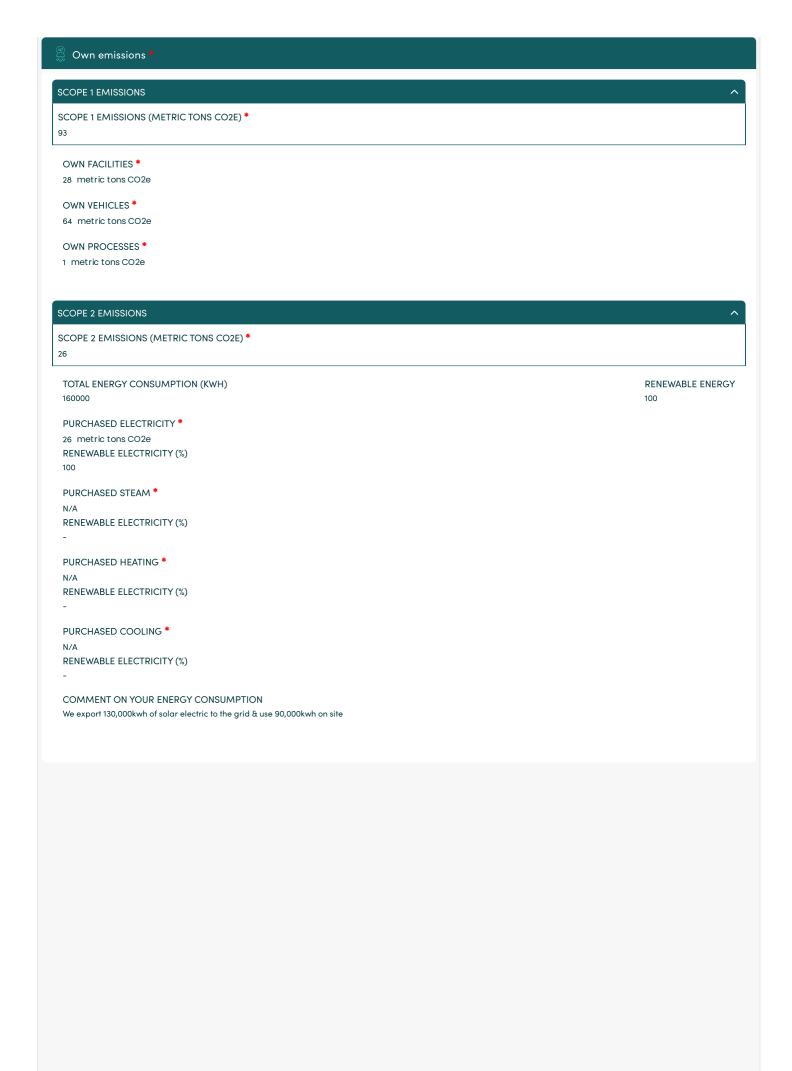
2030

NEAR-TERM SCOPE 3 TARGET

TARGET YEAR 2030

COMMENT ON YOUR NEAR-TERM TARGETS

Scope 1 - Insul offices. Replace gas heating with electric heat pumps. Company Cars are going, but 7 x company Diesel Vans will remain. Scope 2 - Consumption inc due to Heat Pumps. Consider Batteries for 130k kvh exported ex solar. Scope 3 - Steel & Plastic rms will be slow to change, as will comm transport & e/ee vehicles.



n/a

DESCRIBE THE CALCULATION METHODOLOGY AND COMMENT ON ACCURACY:

Mainly raw materials – know weights & numbers of Trolleys & PALS / TQs. Applied an average multiple of 3 to the weight to arrive at CO2 (mainly steel & plastics).

Actions and plans to reduce emissions TO REDUCE EMISSIONS IN LINE WITH MY COMMIYES SCOPE 1 ACTIONS OWN FACILITIES Yes

TO REDUCE EMISSIONS IN LINE WITH MY COMMITMENT, MY COMPANY HAS A PLAN AND IS TAKING ACTION: *

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Have initially reduced gas consumption to heat the warehouse by designing a plastic skirt attached to the bottom of the largest roller shutter door which will help to retain heat in the winter. Planning to insulate & install heat pump to end the burning of gas for heating

OWN VEHICLES

No

7 x transit van for maintenance engineers - need technological breakthrough to provide a viable alternative to diesel

OWN PROCESSES

Nο

Not significant

SCOPE 2 ACTIONS

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PURCHASED ELECTRICITY

No

Already have a large solar installation – 250kw & a buy 100% renewable

PURCHASED STEAM

N/A

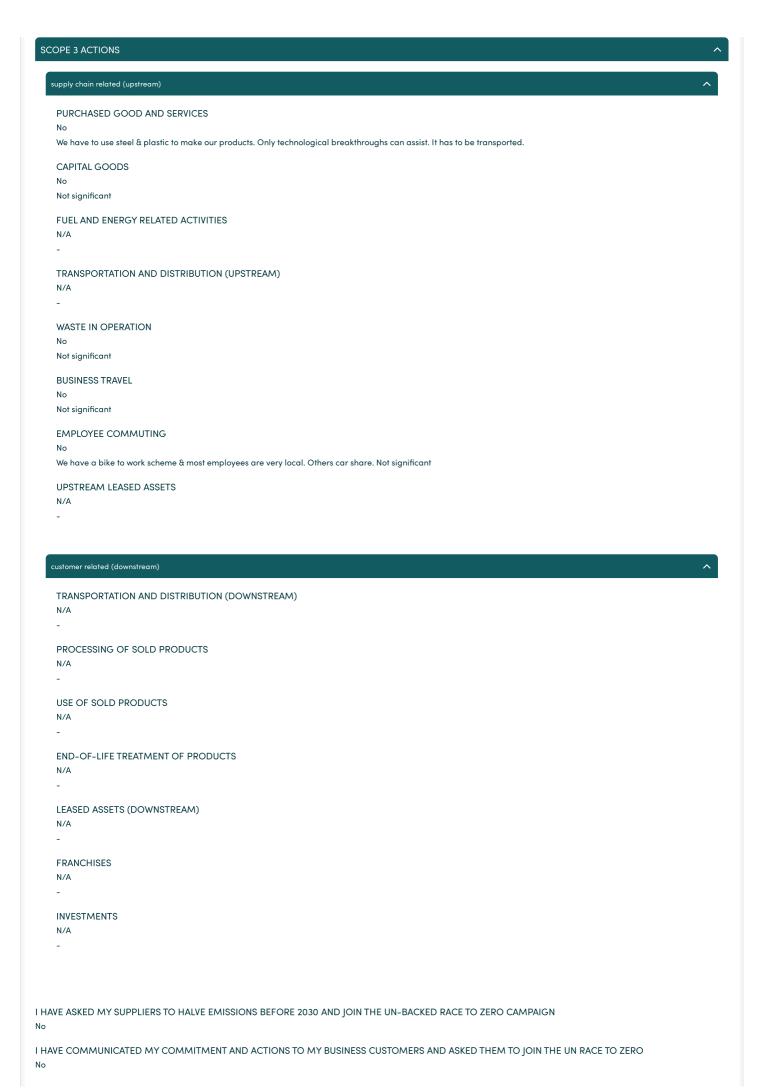
PURCHASED HEATING

N/A

PURCHASED COOLING

N/A

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Climate Solutions

DO YOU CLASSIFY ANY OF YOUR EXISTING GOODS AND/OR SERVICES AS LOW CARBON PRODUCTS OR PRODUCTS THAT ENABLE A THIRD PARTY TO AVOID GHG EMISSIONS IN THEIR VALUE CHAIN, HERE NAMED "CLIMATE SOLUTIONS"?

No

WHAT PERCENTAGE OF YOUR TOTAL REVENUE COMES FROM SALES OF CLIMATE SOLUTIONS?

-

PROVIDE DESCRIPTIONS/NAMES OF YOUR CLIMATE SOLUTIONS:

-

METHODOLOGY USED TO ASSESS THESE AS CLIMATE SOLUTIONS:

-

THIRD PARTY WHICH HAS VALIDATED THE ASSESSMENT, IF ANY:

-

HOW MUCH OF YOUR RESEARCH AND DEVELOPMENT BUDGET IS ALLOCATED TO CLIMATE SOLUTIONS?

ARE YOU INVESTING IN CLIMATE AND/OR NATURE OUTSIDE YOUR VALUE CHAIN?

Yes

PROVIDE DETAILS OF THE PROJECT/S YOU INVEST IN:

Owner has his own arboretum & assisting in a community wood. Money given to the scouts

HOW ARE THEY QUALITY SECURED?

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WHICH VALUE DO THEY REPRESENT (IN USD)?

-

WHICH PERCENTAGE (%) OF YOUR TOTAL EMISSIONS (SCOPES 1, 2 & 3) DO THEY REPRESENT?

1



Management and strategy

IS RESPONSIBILITY FOR CLIMATE STRATEGY AND ACTION CLEARLY ALLOCATED AT EXECUTIVE & BOARD LEVEL? IF YES, DESCRIBE HOW AND TO WHICH POSITIONS.

Yes

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IS THERE BOARD LEVEL OVERSIGHT OF CLIMATE ACTION? IF YES, DESCRIBE HOW.

Yes

MD/owner supports cost effective actions

HAVE YOU ANALYZED WHETHER YOUR STRATEGY, BUSINESS MODEL AND PRODUCT/SERVICE PORTFOLIO ARE ALIGNED WITH THE LATEST CLIMATE SCIENCE? IF YES, EXPLAIN IF/HOW IT FULFILLS THIS AMBITION OR HOW IT NEEDS TO BE TRANSFORMED.

No

Most emissions come from Steel & Plastics we use to produce our product & the associated transport. They cannot be replaced at present & hard to see how the CO2 associated with their production can be avoided without technological breakthrough.

DO YOU IDENTIFY, ASSESS AND MANAGE CLIMATE RISKS? IF YES, DESCRIBE HOW.

No

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HAVE YOU INTEGRATED CLIMATE AND/OR NATURE INTO YOUR MISSION STATEMENT? IF YES, DESCRIBE HOW.

No

Don't have a mission statement

DO YOU CONTRIBUTE TO ACCELERATING CLIMATE ACTION IN SOCIETY E.G. BY INFLUENCING PEERS, GOVERNMENTS, EMPLOYEES, AND/OR ALIGNING YOUR MEMBERSHIP IN TRADE ASSOCIATIONS WITH YOUR MISSIONS TO HALVE EMISSIONS BY 2030?

No

Have signed up to the SME Climate Hub Fossil to Clean letter used to lobby Govts $\,$

Results, challenges and outlook *

COMMENT ON RESULTS: *

This is really a detailed opening picture.

DO YOU FACE ANY KEY CHALLENGES IN REDUCING EMISSIONS AND/OR SCALING CLIMATE SOLUTIONS? IF YES, DESCRIBE HOW.

Voc

Our raw materials & efficiency of commercial transport

WHAT SUPPORT WOULD YOU NEED TO TACKLE THESE CHALLENGES?

Scientists to bring technological improvements

Version 11