

CLIMATE NEUTRAL NOW PLEDGE APPENDIX

Thank you for making a pledge to Climate Neutral Now. To validate your pledge, please complete the form below by answering each one of the following questions and send this document to the UNFCCC secretariat at ClimateNeutralNow@unfccc.int

Please refer to the [explanatory document](#) for further information on how to complete this appendix.

STEP 1: MEASURE YOUR GREENHOUSE GAS EMISSIONS

1. What is the reporting period for this appendix? (please indicate the calendar or fiscal year, or another period as applicable)

☒ 01/01/2020 – 31/12/2020

☐ One-off initiative

2. What standard or methodology are you using when quantifying your GHG emissions?

GHG Protocol Corporate Reporting & Accounting Standard

[If other, please specify here.](#)

3. Which categories are included in your estimation of emissions?

- ☒ Electricity generation
- ☒ Heat generation
- ☒ Heat consumption
- ☒ Electricity consumption
- ☐ Fuel consumption for purposes other than heat or electricity generation
- ☐ Air travel
- ☐ Transport by car
- ☐ Public transport by bus
- ☐ Public transport by taxi
- ☐ Public transport by train
- ☐ Other modes of public land transport
- ☐ Waste
- ☒ Water consumption

Please use the following space to provide more details as required, or to indicate **other** categories not listed above, such as Scopes 1, 2 and 3 according to the GHG Protocol:

Emissions also include employee commuting.

4. Is your GHG data publicly available? If yes, please provide a web link or a copy of the report.

☒ No

☐ Yes

[If yes, please specify here.](#)

5. Which GHGs are included in your estimation?

- ☒ Carbon dioxide (CO₂)
- ☒ Methane (CH₄)
- ☒ Nitrous oxide (N₂O)
- ☒ Hydrofluorocarbons (HFCs)
- ☒ Perfluorocarbons (PFCs)
- ☒ Sulphur hexafluoride (SF₆)

[Please enter any comments here.](#)

6. What is the amount of total emissions?

47.95

Tons of CO₂ equivalent

STEP 2: REDUCE YOUR EMISSIONS

1. Do you have a greenhouse gas emissions reduction target? If yes, please indicate it.

☐ No

☒ Yes

[5% per annum.](#)

2. Please list your greenhouse gas emissions reduction actions here.

Opportunities could include:

- Commission an energy audit to identify opportunities to improve the efficiency of energy consuming equipment where possible.
- Roll out of high efficiency LED lighting with integrated lighting sensors and controls where appropriate.
- Ensure out of hours energy consumption is minimised where possible.
- Ensure all PCs and ancillary equipment is switched off out of hours, consider introducing a site wide script to isolate all equipment outside of business hours.
- In addition, consider the development and roll-out of a staff energy and environmental awareness programme.

STEP 3: OFFSET YOUR UNAVOIDABLE EMISSIONS**1. Which categories are being compensated with offsets?**

- ☒ All measured categories
- ☐ Some of the measured categories, please select from below

- ☐ Electricity consumption
- ☐ Electricity generation
- ☐ Heat generation
- ☐ Electricity generation
- ☐ Fuel consumption for purposes other than heat or electricity generation
- ☐ Air travel
- ☐ Transport by car
- ☐ Public transport by bus
- ☐ Public transport by taxi
- ☐ Public transport by train
- ☐ Other modes of land transport
- ☐ Waste
- ☐ Water consumption

Please use the following space to provide more details as required, or to indicate **other** scopes not listed above, such as Scopes 1, 2 and 3 according to the GHG Protocol::

Emissions include employee commuting.

2. If you are using other offsets in addition to UN Certified Emissions Reductions (CERs), please indicate which ones.

- ☐ No
- ☒ Yes

VCU

3. How many tons of CO2 equivalent are you offsetting during this period?

48

tons of CO2 equivalent

4. How many CERs are you using during this period?

5

CERs

5. Which platform did you use to purchase the CERs?

☒ United Nations Carbon offset platform

☐ Others

[If others, please specify here.](#)

6. Please provide proof of purchase/cancellation of the CERs here or attach it to your e-mail or provide a link to a relevant public registry/website.

[Please find attached the certificates.](#)