

Daikin Environmental Vision 2050

Mission

“Air is essential to our existence.
We use the **power of air to bring
low carbon heating and cooling
solutions** world-wide.”



Environmental Vision 2050

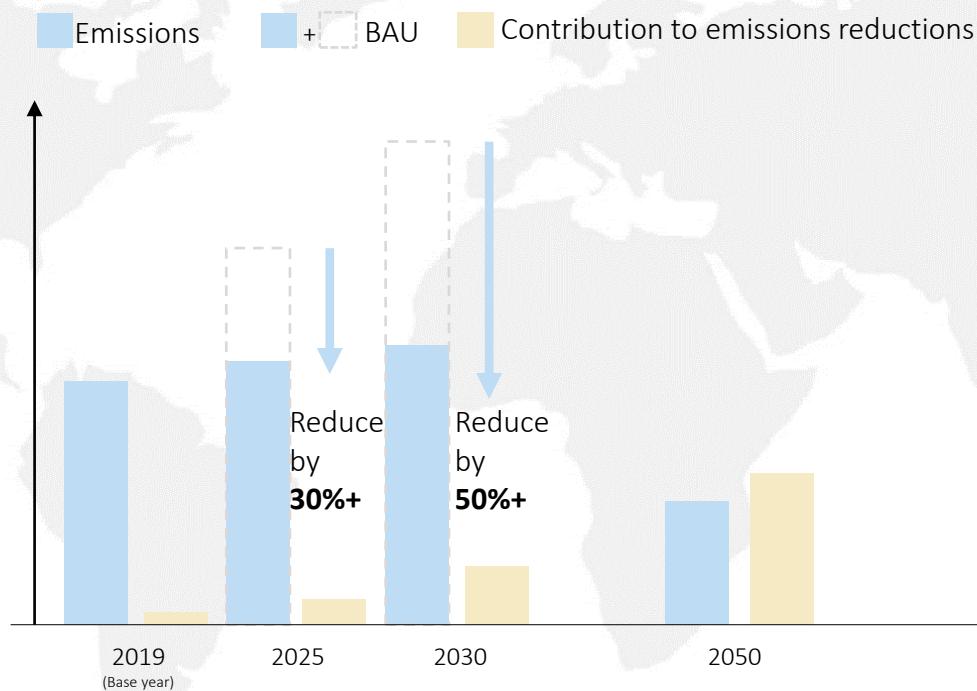
Carbon neutrality



"Globally, we aim to provide **safe and healthy air environments** while striving to reduce greenhouse gas emissions to **net-zero by 2050** across the entire lifecycle of our products."

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Our roadmap



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Current status



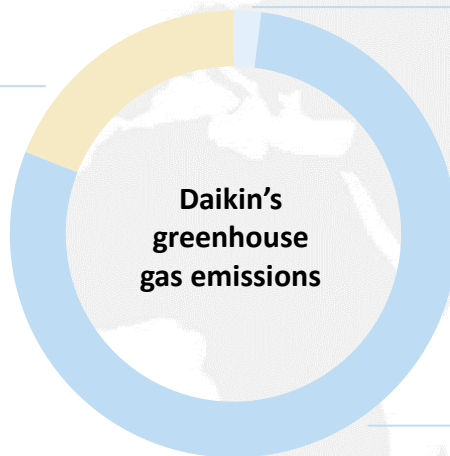
Reduction rate of net greenhouse gas emissions

(compared to BAU with 2019 as base year)

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Our impact

19% from refrigerant emissions of sold products during their expected lifetime including end of life decommissioning (Scope 3, categories 11, 12)*



<2% from production and procurement of materials (Scope 1, 2, 3, category 1)*

79% from energy use of sold products during their expected lifetime (Scope 3, category 11)*

* Greenhouse Gas Protocol

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Carbon neutrality through



Energy efficiency
of products and solutions



**Circular economy
of refrigerants**
to avoid production of
400,000 kg virgin gas per year



**Decarbonization
of buildings**
through heat pumps



Scale up
with our partners

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Circular economy for refrigerants

Program for key accounts and investors
to collect large refrigerant quantities



Loop by Daikin
Recover-
Reclaim-
Reuse

Retradeables

R-Cycle
recovery unit

Mobile R-cycle recovery unit
to remove impurities such as oil,
acid and moisture from gas



Unique online marketplace for refrigerants
to collect and trade smaller quantities



Loop by Daikin
units

Loop by Daikin product range with reclaimed refrigerant:
VRV units produced and sold in Europe*
and chillers**



* EU member states, UK, Bosnia-Herzegovina, Serbia, Montenegro, Kosovo, Albania, North Macedonia, Iceland, Norway, Switzerland

** EWAD-TZ, EWAD-T, EWYD-BZ, EWYD-4Z-B, EWWD-VZ, EWWD-DZ, EWAT-B-, EWYT-B-, EWAT-CZ, EWYT-CZ, DWSC/DWDC chiller ranges

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Energy management

Onecta app

enables consumers to easily control and monitor Daikin cooling and heating units in homes



Onecta

Daikin
on Site

Stand by me

Stand by me

Once consumers register their Daikin units, they can ensure that they keep running smoothly, safely, and efficiently



Daikin on Site

enables service technicians and facility managers to remotely monitor and maintain chillers and air handling units in larger buildings



Daikin
Cloud
Service

Daikin Cloud Service

enables installers to remotely monitor residential, commercial and industrial Daikin systems



Social Responsibility

Daikin for life in the CE-region and global initiatives



Croatia
Reforestation



Austria
Donations



Slovenia
Donations



Global initiatives
Forest for the air



Global initiatives
Green heart factories



Hungary
Reforestation



North Macedonia
Donations



Serbia
Donations



Moldova
Donations



Romania
Reforestation



Bulgaria
Donations



Czech Republic
Donations



Poland
Donations

We care for
the planet and
for people and
support local
communities.



Daikin for life | Daikin (daikin-ce.com)

Recognitions

Top 100
Global
Innovator
2024

Clarivate™



DISCLOSURE INSIGHT ACTION

A LIST
2022

CLIMATE

WE SUPPORT



SCIENCE
BASED
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION



CERTIFICATE OF COMPLETION



Daikin Europe

has successfully completed the assessment of the climate (GHG) footprint according to the GHG Protocol and is therefore awarded as
SDG CHAMPION 2022

25 October 2022, Brussels, Belgium - valid until 25 October 2025

Signature

Signature

Signature

Top 2024
Company



kununu



wbcsd

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