

RDE Climate Plan

Carbon Free Living

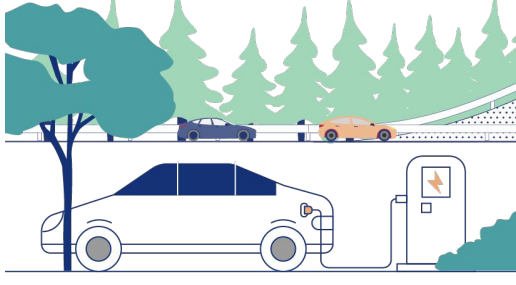


SKANSKA

Our emissions

Scope 1

- Company car fleet
- Natural gas
- Heating oil

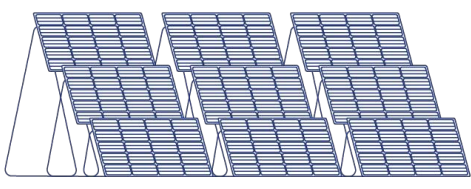


Electrification of the car fleet and limitation of gas and oil usage

Scope 1 = 0,16% of our total emissions

Scope 2

- Electricity: building sites, offices
- Heating: building sites, offices



Business assets being supplied with 100% green energy

Scope 2 = 0,09% of our total emissions

Scope 3

- Business travels
- Use of sold products
- Materials



Continuous focus on the energy efficiency of buildings & the circularity of materials

Scope 3 = 99,75% of our total emissions

Percentage calculations based on 2024 data

Today's performance



	Current state	Ongoing actions	Next steps	Milestone(s)
 Design for efficiency	- Energy efficiency requirements (including PED) embedded in contracts with designers and widely used during project development phase - Innovation database with sustainable solutions, some of which have been piloted in projects	- Electrification of heat production in buildings, combined with prioritization of the implementation of renewable sources of electrical energy - Develop a dashboard of low carbon solutions and their impact on energy efficiency	- Incorporate energy consumption calculation process into RD Way - Establishment of a reduction curve for PED (beyond 2030)	Launch market making project with PED at approx. 20 kWh/sqm per annum Year: 2028
 Materials	- Material reporting requirements included in RDE reporting manual with limited amount of material data already collected - Detailed analysis of LCA results led to conclusions to develop standard LCA methodology 3 projects with circular approach piloted	- Development of an LCA standard for RDE - Analysis of existing low carbon material studies (e.g. low carbon concrete, timber/wood) - Analysis of reports from demolished properties on material reuse and its impact on waste reduction	- Establish and implement a process for tendering for steel and concrete, taking into account both price and EPDs. - Explore potential for further increased focus on Biodiversity and Circularity through process revision	- Establish and implement a process for tendering for steel and concrete, taking into account both price and EPDs. - Explore potential for further increased focus on Biodiversity and Circularity through process revision
 Energy	- Nearly 100% renewable energy for offices and construction sites - Established collaborations with RES*-focused start-ups & universities	- Analyzing the possibility of replacing non-renewable sources in our offices - Corporation with external energy providers set up to supply projects with RES*.	- Increasing the number of PV installations on RDE's social facilities - Re-evaluation of the off-site renewable energy farm.	Scope 3 emissions reduction (embodied & operational carbon) (-50%) Year: 2030
 Other	- EV cars extensively tested - Ongoing focus on optimal drinking water consumption (grey water solution scaled to PL) - Training programme including climate competence (5 module training)	- Ongoing car fleet electrification - Analysis of the grey water systems in use - Some data automation applied and tested	- Expanding the scope of data automation and AI usability testing (Strengthening the digitization team) - Determine how to collect actual consumption data from customers	Customers benefit from RDE data analytics Year: 2027

net
ZERO
emission
by 2045

Skanska Group Sustainability Targets

Net-zero

Carbon emissions across our organization and value chain by 2045

Reduce our own emission by

70%
by 2030

Reduce our emissions in the value chain

50%
by 2030



SCIENCE BASED TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION



Awareness
of sustainable construction and development



Customer
solutions with low and zero carbon emissions



Transformation
to climate efficient operations