Sustainability Strategy
WE DO GREEN IT ADVANCED!

FY 2022

SCOPE 1	SCOPE 2	SCOPE 3	TOTAL
136.9 t CO2e	249.4 t CO2e	44.2 t CO2e	430.5 t CO2e

Advanced Applications GmbH is the SAP Partner for manufacturing industries: High-Tech, Medical Engineering, Automotive, Mechanical Engineering, Plastics and Process / Pharmaceuticals.

With a comprehensive service portfolio, Advanced Applications covers all services along the value chain: Process Consulting, SAP Application Support, SAP Development, SAP Implementation, Analytics, SAP Maintenance and SAP Hosting / Cloud Services (Plan - Build - Run).

WE DO GREEN IT ADVANCED!

We, Advanced Applications GmbH, set ourselves clear goals with regard to sustainability and green IT and anchor these in our corporate strategy and corporate culture together with our employees. For this reason, with our motto "WE DO GREEN IT ADVANCED!" at the end of 2020, we have set ourselves the target of operating as a climate-neutral company by the end of 2026. We want to take responsibility and measures to achieve this goal transparently and stringently.

Fields of action of our sustainability strategy

Energy
We want to generate lower CO2 emissions in the company thanks to renewable energies and reduce our CO2 emissions by 20% annually through sustainable, ecological and socially responsible action.

Mobility
We want to avoid domestic flights and increasingly substitute them with rail travel. We promote ecological and sustainable mobility with the help of an increasing switch to hybrid/electric vehicles and a CO2 cap for combustion engines.

Resource-conserving work
We want to promote a culture and accountability among our employees that establishes resource-conserving actions and identifies and eliminates environmentally harmful activities in everyday work.

Nature & Culture
The protection and preservation of nature is an essential part of securing our future. The exclusive purchase of green electricity for our offices, our data centres and for charging our company vehicles is obligatory.
The purchase of energy-efficient equipment and the preference for reusable products is a matter of course for us.

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WE DO GREEN IT ADVANCED!

Specific medium-term targets

We analyze our current CO2 footprint. Based on the starting point, we will set ourselves annual CO2 targets against which we will measure our progress, and which will guide us in planning further measures on our way to becoming a climate-neutral company.

Since 2021
CO2 footprint as of 30.04.2021 with planning of annual reduction
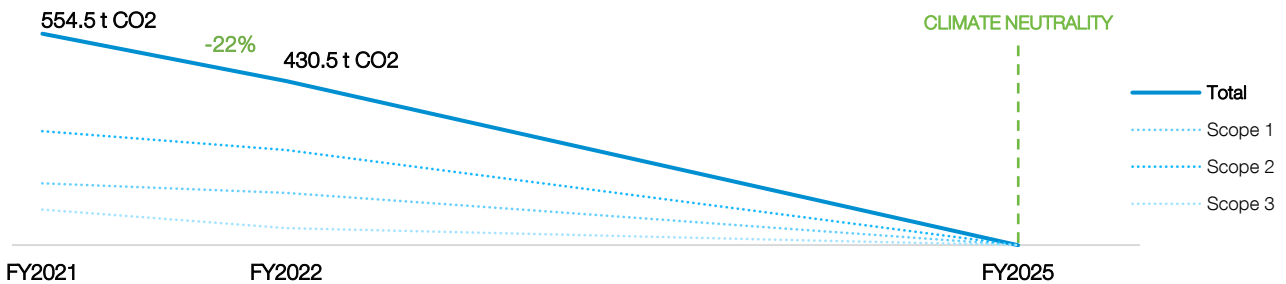
Since 2022
Annual CO2 balance as of 30.04. Compare with target, plan further measures for the following year

2026
Climate neutrality by 31.12.2026

Our goal 2026: climate neutrality

554.5 t CO2 -22% 430.5 t CO2   CLIMATE NEUTRALITY

Total
Scope 1
Scope 2
Scope 3

FY2021   FY2022   FY2025

Lighting

We aim to switch to sustainable lighting by December 2022, replacing all obsolete luminaires in the company with energy-efficient, long-lasting luminaires.

Procurement of company cars

Company cars with electric drives or hybrid drives will be preferred in the future. If an employee nevertheless chooses a vehicle with an internal combustion engine due to his or her driving performance or route profile, corresponding upper limits for CO2 emissions must be complied with.

Green IT in our data center

Our data centers are currently the largest energy consumers in our organization. In future, we will use only green electricity for their operation. Efficient cooling is also a crucial component of a green data center, as it consumes almost as much electricity as the data processing itself. The energy-efficient separation of cold and warm air and the targeted supply to our servers is an integral part of our cooling circuit.

"We develop innovative solutions with the aim of establishing efficient and sustainable processes for our customers. In doing so, we also want to act efficiently and sustainably ourselves. Working in an environmentally and resource-friendly way and acting in an ecologically and socially responsible manner are an integral part of Advanced Applications' corporate culture."

The management of Advanced Applications GmbH