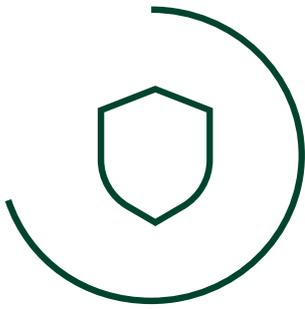




The climate partnership for

Defence





Defence

**254,000
tonnes
CO₂e**

This is how much the
Danish Ministry of
Defence emitted in
2019

Challenge

Today, the overall emissions of the Danish defence sector are approximately 254,000 tons CO₂e. The defence sector covers a wide range of elements across most sectors. It is both an operator of aircrafts, ships, and vehicles, as well as a transportation and logistics organisation and an education facility. Furthermore, it is a landowner and a building administrator.

At the same time, defence forces need to function under the most difficult and dangerous conditions. Since it needs to work both in times of peace and crises, the dilemma is how to reduce emissions and at the same time increase operational efficiency, security of supply and enhance the safety of soldiers.

Potential

The potential is not yet defined. There is an ambition to reduce CO₂e emissions, and, at the same time, increase operational efficiency. The balance is important, and conclusions must not in any way affect the safety and security of the soldiers.



Focus areas

The work in this climate partnership has only just been initiated and the recommendations are expected to be presented in 2022.

The climate partnership's efforts will concentrate on three key areas:

01

Making optimal use of solutions already identified in the other 13 sector climate partnerships

There will be a mapping and initial analysis conducted on the potential to apply solutions that the partnership has identified from the other 13 climate partnerships' work

02

Identifying and reinforcing already identified actions within Danish Defence

There will be an analysis conducted on how already identified actions can be reinforced and further developed

03

Developing new technologies

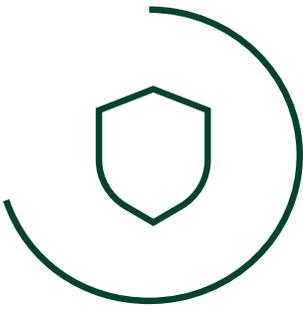
We will work to identify where new technologies and procedures can help reduce emissions, enhance operational efficiency and provide more safety and security for our soldiers. This includes investigating options that combine civil and military technologies

75.5%

of the defense sector's CO₂e emissions stem from the use of fossil fuels

17.9%

of CO₂e emissions come from establishment operations, 4.2% from business trips and 2.4% from refrigeration and extinguishing agents



About the partnership

Chairman

Michael Holm
CEO, Systematic

Vice chairman

Steven Friberg
CEO, UXV Technologies

Private partners

- Confederation of Danish Industry
- Danish Chamber of Commerce
- CenSec
- Danish Maritime
- Naval Team Denmark

Public partners

- Ministry of Defense
- Ministry of Industry, Business and Financial Affairs
- Ministry of Research and Education
- Ministry of Climate, Energy and Utilities
- Ministry of Foreign Affairs

Contact

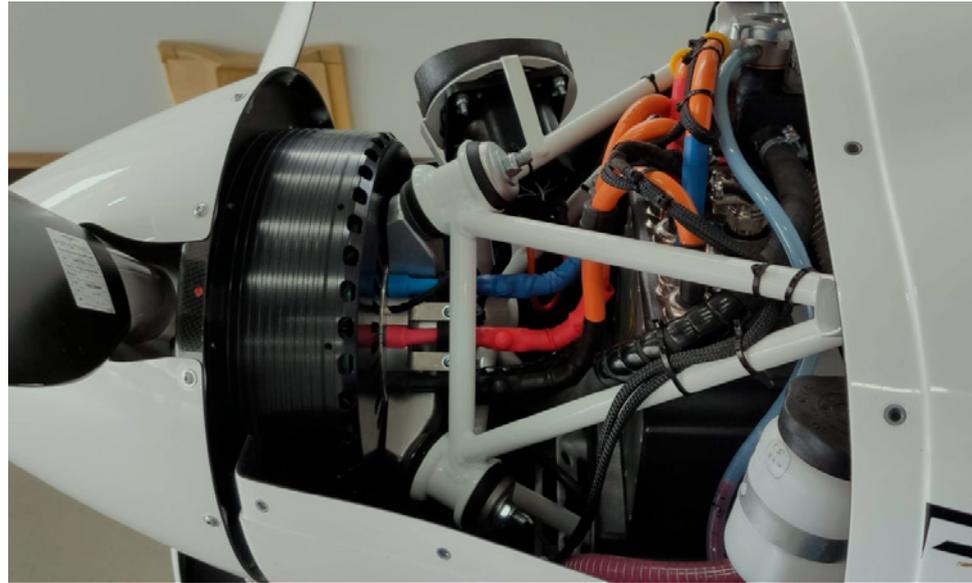
Confederation of Danish Industry

Joachim Finkielman
jofi@di.dk

Danish Chamber of Commerce

Frederik Bergenfelt Friis
fbfr@danskerhverv.dk

Cases



01

First air force with electric aircraft

As one of the first countries in the world, the Danish Air Force will test the first formally approved electric aircraft in the world over a two-year period.

Read more →





Want to know more about the
climate partnerships and explore
more green solutions?

→ climatepartnerships2030.com



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