

Town of Ajax

EnergyCAP CarbonHub – Corporate GHG Dashboard



Description

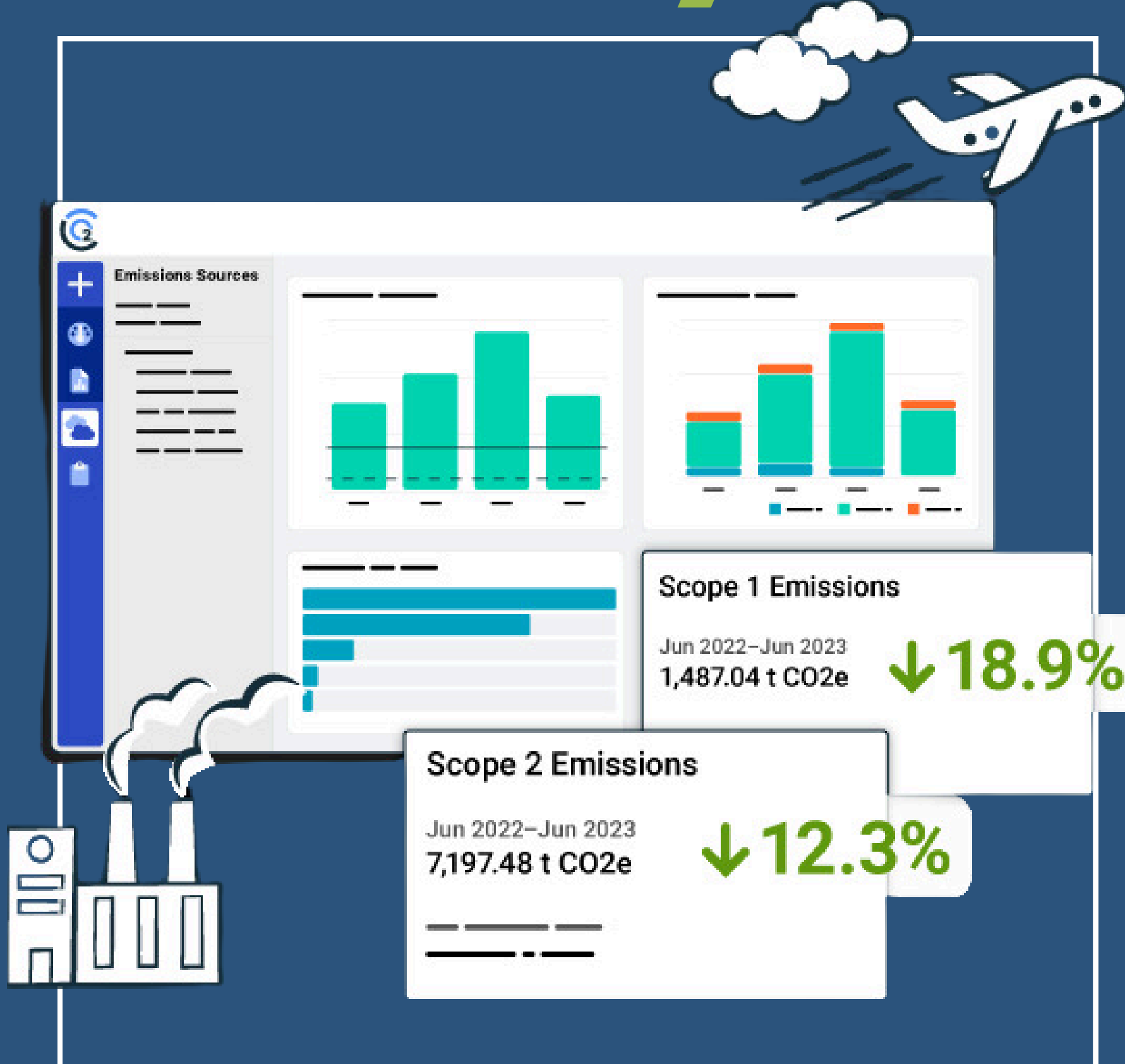
EnergyCAP CarbonHub is an online dashboard that shows the Scope 1, 2, and 3 greenhouse gas (GHG) emissions based on energy consumption from corporate operations.

CarbonHub is GHG accounting software and will help in achieving Council mandated targets of net zero GHG emissions by 2050 with interim targets of 20% reduction by 2025 and 40% by 2030 as compared to 2019 levels.

Desired Outcomes

- CarbonHub will provide a visualization of the GHG emissions impact and help in monitoring decarbonization targets, while identifying carbon reduction opportunities within the Town.
- It will facilitate behavioural change within staff to conserve energy, reduce GHG emissions and increase operational efficiency, with the long-term goal of impacting the broader community.
- It will serve as a platform to keep key internal and external stakeholders informed on the progress of the Town's Corporate GHG emissions.

An example of the dashboard in CarbonHub



Progress to Date

The CarbonHub project is currently underway. The platform has been installed and the building portfolios are being created. It will be completed by the end of 2024.

Long-term Vision and Sustainability Commitment

CarbonHub will drive the behavioural change required to achieve net zero emissions by 2050.

