

CABI BUS

Electric RoboStaxi replacing car traffic.



CabiBUS Sustainable Mobility AB

CabiBUS impact forecast

The transport sector directly emitted around 8,9 Gtonnes (Gt) of carbon dioxide equivalent (CO₂-eq) in 2019.

Almost 50% is from ICE cars.

Cities starts to plan for public transit with Shared Autonomous Vehicles, RoboStaxi: IAA Mobility, 5 September 2023 Oslo, Norway presented plans for 20 000 SAVs to reduce the car traffic with 50% to 2030.

Reduction goal for CabiBUS is then $8,9 \times 0,5 \times 0,5 = \mathbf{2,23 \text{ Gtonnes of CO}_2\text{-eq.}}$

In addition, CabiBUS will also replace ICE vehicles for last miles parcel distribution.





TARGET 11-2



Our mission

11 Sustainable Cities And Communities

Make cities and human settlements inclusive, safe, resilient and sustainable

11.2 AFFORDABLE AND SUSTAINABLE TRANSPORT SYSTEMS

By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons