

Mellowcabs

Website / Facebook page (link):

[www.mellowcabs.com](http://www.mellowcabs.com)

Location:

Stellenbosch, Western Cape, South Africa

PROPOSAL TITLE (10 words)

Mellowcabs & MellowVans

EXECUTIVE SUMMARY (50 words)

Mellowcabs manufactures light electric vehicles that provide low cost, efficient and emission-free transport services in cities. Capable in terms of acceleration, range and speed, with leading safety features. The passenger section of the vehicle can be replaced with a cargo section, making the Mellowcab a versatile delivery vehicle.

SOLUTION NARRATIVE (250 words)

Mellowcabs manufactures light electric vehicles that provide low cost, efficient and emission-free transport services in cities.

These services can be provided through various mobile applications, seamlessly connecting commuters, goods and Mellowcab vehicles.

Capable in terms of acceleration, range and speed, with leading safety features. The passenger section of the vehicle can be replaced with a cargo section, making the Mellowcab a versatile delivery vehicle.

Mellowcabs can provide the advantages of E-mobility, at very low rates enabling both commuter and goods mobility, customized to a city's needs.

Each vehicle runs at less than a dollar per day in operational cost, and provides over 100 km of transport per day. We can also provide i.o.t-based smart charging of the entire fleet, including management operations and payment.

This aim of the project of having a safe, affordable and environmentally friendly on-demand transit service available for immediate transit needs. Microtransit is the facet of public transport and deliveries directed at short range, last-mile portions of trips, thus creating a more inclusive and comprehensive public transport and delivery network.

Mellowcab light EV's are ideal for such applications due to the short distance and compact nature of these trips.