Dundee City Council: "Electrifying a city"











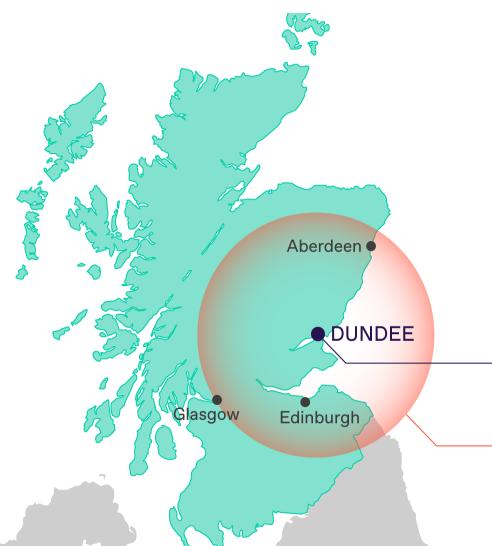


Largest Council EV Fleet

70,0000 Hub Charging Sessions

19% Electric Taxis





WELCOME TO DUNDEE

POPULATION

AREA

147,800

13km

by 2.5km

Dundee is the main centre for a regional population of over 400,000

90% of Scotlands population live within 90 minutes travel of the city

DUNDEE'S POLLUTED STREETS

"By 2032 all new petrol and diesel cars and vans to be phased out in Scotland - eight years ahead of targets set by the UK government"

Dundee declared the whole city an "Air Quality Management Area"

Repreduced by permission of Ordnance Survey on behalf of FMSO . © Crown Cap All Rights Reserved, Onthance Survey Licence number 18082337

"Worst MOT failure rate"



Depot EV Charging Infrastructure







EV Taxi Trade

138 EV Taxis (19%) 25% Predicted April 2020





1st November
Tariff Introduction

- 15p per kwh
- £0.38p connection fee

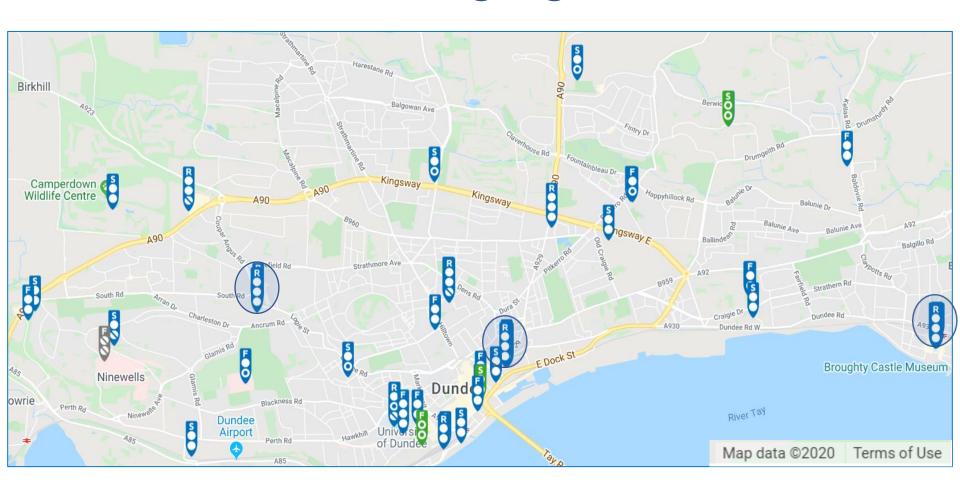


Dundee Taxi Liaison Group



- All new Private Hire taxis must be 100% electric September 2017
- Hackney Company plates must be 100% electric September 2017
 - NHS / Council procurement weighted for EVs
 - Free Parking in Dundee for all EVs
 - Reduced taxi testing fees for EVs

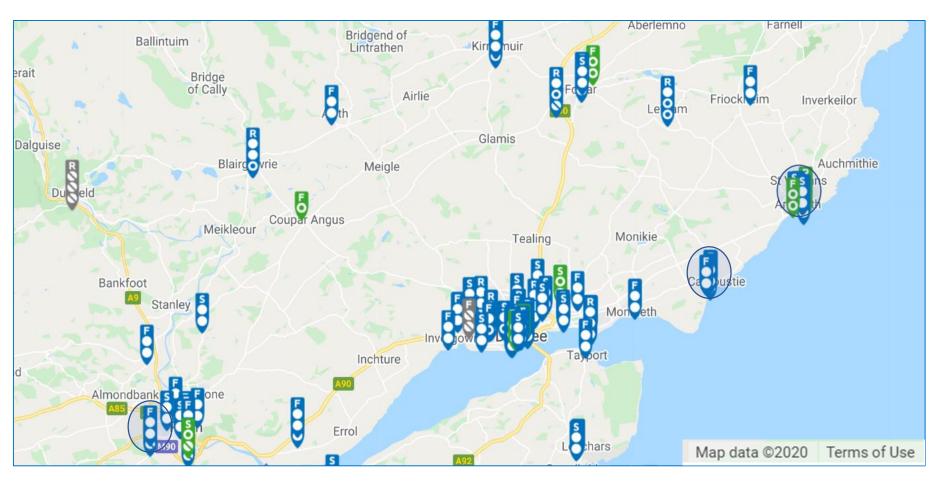
Dundee EV Charging Infrastructure





3 x Rapid Charging Hubs

Regional EV Infrastructure





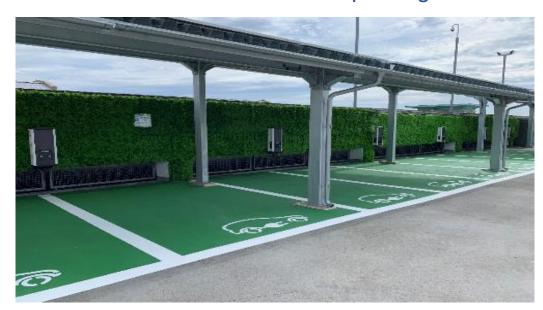
Regionally supported infrastructure

Princes Street Hub



LCTT Project

Electric Charging Car Parks Residential parking/Low emission zone





EUROPE & SCOTLAND

European Regional Development Fund Investing in a Smart, Sustainable and Inclusive Future





Inter-City Coach Service



The Coach

We'll be using the <u>Yutong TCe12</u>, the only right-hand drive electric coach available today



281kWh liquid-cooled battery

Real-world range of over 300km



120kW CCS charging

Full charge within three hours



High spec interior

Leather seats, USB points and wifi



Fully accessible

40-45 seats and a wheelchair space





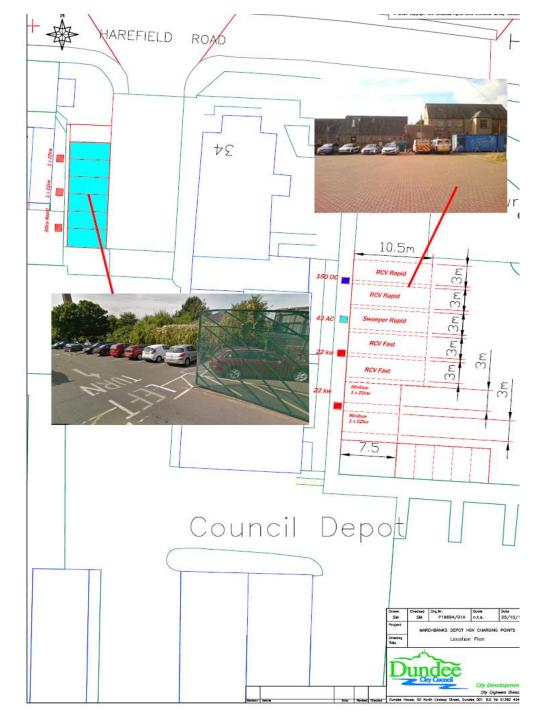




Electric HGV Projects

HGV Charging Infrastructure





Future EV Projects

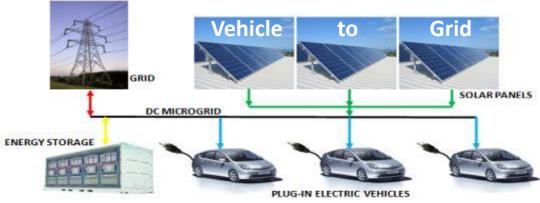
MSiP EV Infrastructure



International Conferences







Marketing & Communication











Partnerships





















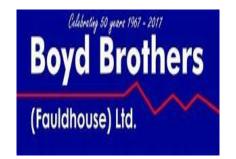














Dundee's Electric Future





Dundee is Europe's most visionary EV city