

Switch on to the benefits

With financial and environmental benefits, and a rapidly growing charging network, now really is the time to switch to a fully electric vehicle (EV).

No driveway? No problem...

Scotland has an extensive network of public chargepoints, known as ChargePlace Scotland providing publicly accessible facilities for residents without a private driveway, and for businesses and visiting drivers. With one simple to use membership, drivers can access over 1000 public chargepoints in Scotland, including the **extensive and recently upgraded network here in East Lothian.**

Save up to 74% on your fuel bill

Research by Energy Saving Trust shows that a tariff of 30p per kilowatt-hour (kWh) for rapid (Journey) charging and 16p per kWh for slower (Destination) charging, represents a saving of up to 74%, compared to the average petrol or diesel car. For a driver covering 8,000 miles per year, that could mean an annual fuel saving of £888.*

Did you know?

Fuel savings aren't the only reason to drive a fully electric vehicle. Electric motors have far fewer moving parts than fossil-fuelled engines, so you can expect to save money on repairs and maintenance too.

*Typical petrol or diesel cost per mile calculated using average new car fuel consumption 2017 sourced from Department for Transport at 36.7 MPG for petrol and 43.5 MPG for diesel; in conjunction with EST's average petrol and diesel price of 125.2 p/litre for petrol and 130.0 p/litre for diesel sourced from BEIS Quarterly Energy Prices. Calculation includes a real-world uplift factor. Correct as of April 2019. Average miles (8000) sourced from Transport and Travel in Scotland statistics 2015.

It's not just drivers of private cars who love the reduced motoring costs, business drivers are reporting benefits too...

"Boggs Dogs' ENV200 electric van, purchased in 2018, is our main form of transport. It's amazing to drive and has eliminated costly monthly fuel bills. It takes time to get into the mindset of overnight charging prior to a journey, but the transition is a small price to pay for a van with no fossil fuel bill, and a low carbon footprint. Our zero emissions EV has given us an edge over other companies for leading the way towards sustainable, eco-friendly dog daycare."



Melaney Fendick
Boggs Dogs



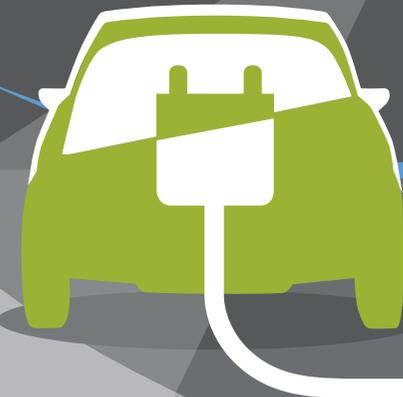
Dr Euan McTurk
Plug Life Television
& EV owner for over a decade says;

"My EV saves me over £1,300 per year on fuel, tax and maintenance. There's no clutch, gearbox, exhaust, catalytic converter, head gasket or timing belt to fail, and regenerative braking means I spend far less on brake pads too. It's not uncommon for electric vehicles to do hundreds of thousands of miles with no major issues, so it's no wonder my local dealer charges me less for a service – there's not much they need to do!"

ELECTRIC EAST LOTHIAN



Switch on to electric vehicles!



Easy to use

The public charging network is easily accessed by the universal ChargePlace Scotland Access Card. ChargePlace Scotland's online map shows up-to-date information on type, location and status of EV chargers in Scotland.

Visit chargeplacescotland.org

East Lothian Council has public charge points across the county and we're working hard to secure even more to support people and local businesses making the switch to electric, and to meet our environmental priorities set out in the Council Plan 2017-22. Visit:

www.eastlothian.gov.uk/electriceastlothian



TACKLING CLIMATE CHANGE TOGETHER



Home Energy Scotland offers free impartial advice on electric vehicle grants and loans. For more information, call freephone 0808 808 2282 or visit: www.energysavingtrust.org.uk/scotland/home-energy-scotland

The Electric Vehicle Association Scotland is a membership organisation and community interest company which aims to be the voice of the electric vehicle movement all over Scotland. You can join at www.eva.scot

Chargers per location
Each charger has two parking bays



Up to 100 miles in 1/2hr

Charge your car at a slower rate whilst you visit the shops or gym or leave your car at the Park & Ride. Power ratings vary.

