**SUMMARY**

E-cosse is a partnership of the public sector, government, industry, WWF Scotland and other key stakeholders to advance adoption of electric and plug-in hybrid vehicles in Scotland. It aims to establish Scotland as an EV pioneer, maximising the economic, environmental and social benefits of EVs as an integral part of a sustainable transport system and a smart energy grid.

**PROJECT OBJECTIVES / WHAT WE DID**

E-cosse has been jointly initiated by Transport Scotland and WWF Scotland to create a mechanism for achieving government’s commitments on EVs while ensuring that there is an ambitious plan for EVs to contribute to Scotland’s climate change targets.

Transport emissions make up just over a quarter of Scotland’s total emissions, and more than two-thirds of these emissions come from road transport. The Scottish Government is committed to the almost complete decarbonisation of road transport by 2050, with significant progress by 2030 through adoption of electric cars and vans.

The Climate Change Report on Proposals and Policies (RPP) sets out the actions required to reduce emissions across all sectors, including a milestone in 2020 for an electric vehicle charging infrastructure in place in Scottish cities.

**WHAT WE LEARNED**

E-cosse has engaged with over 120 experts from more than 80 different organisations across Scotland and beyond. In addition, the Minister for Transport and Veterans has established a Strategic Board of leaders from the public and private sector to help shape the priority actions and necessary support to advance EV adoption in Scotland.

The partnership has published two reports to date which are downloadable from the E-cosse website and summarise the challenges and opportunities of:

- Integrating EVs into fleets
- Creating a future recharging infrastructure for Scotland.

**KEY CONTACTS**

Dr. David Beeton
E-cosse Director
c/o Urban Foresight Limited
david.beeton@urbanforesight.org

www.e-cosse.net
Twitter: @Ecosse

**HOW WE DID IT**

The partnership is undertaking three key activities to advance EVs:

- **Strategic Board** - a high-level task force of leaders from the public and private sector to mobilise the necessary expertise and resources to advance EV adoption.
- **EV Roadmap** – stakeholder-led analysis of the key opportunities and necessary interventions.
- **EV Readiness Initiative** – work to establish a portfolio of projects to advance EV adoption

**NEXT STEPS**

An EV Roadmap will be published in 2013 which will identify the necessary actions and support to advance EV adoption in Scotland. Further workshops are being held by the partnership to identify the opportunities and challenges in:

- Winning hearts and minds: communication and education for EVs (3 December, Edinburgh)
- The key role for EVs in future energy systems (date TBC)
- Integrating EVs into sustainable transport systems (date TBC).

Project ideas are being sought and developed for the EV Readiness initiative.

The partnership is also considering a proposal to establish specialist working groups to support public sector bodies in their efforts to increase the adoption of EVs and deployment of recharging infrastructure.