Cynulliad Cenedlaethol Cymru / National Assembly for Wales Pwyllgor yr Economi, Seilwaith a Sgiliau/ Economy, Infrastructure and Skills Committee

Gwefru cerbydau trydan yng Nghymru/ Electric vehicle charging in Wales Ymateb gan Neil Lewis, Ynni Sir Gar / Evidence from Carmarthenshire Energy

## **Carmarthenshire Energy Ltd.**

## **EV** Consultation.

## **IMMEDIATE NEEDS**

- Pairs of rapid chargers + 1 Fast charger at 40 mile intervals on trunk routes/major A-roads.
- Allow full, stress-free access East-West and North-South.
- Pairs of Fast-chargers at every town car park.
- Fast chargers at destinations-Beaches, Castles etc (Not just Tesla)
- Must be income generators. Contactless card payments.
- Fully policed to prevent ICEing and EVs just parking.

## **LONGER TERM**

- Plug-ins account for 5% of sales. Diesel dive-Bombing!
- A million EVs in the UK by 2020!
- Lamppost chargers standard in urban landscape.
- Pairs of Fast chargers are now banks of 20-40+
- Rapids proliferate on a commercial basis.
- Role of Public bodies diminished.
- Wales to embrace the revolution in decarbonised transport!