

# Supporting UK Innovation

- Low CVP Innovation WG



Office for  
Low Emission  
Vehicles

**Bob Moran, Head of Regulation and R&D**



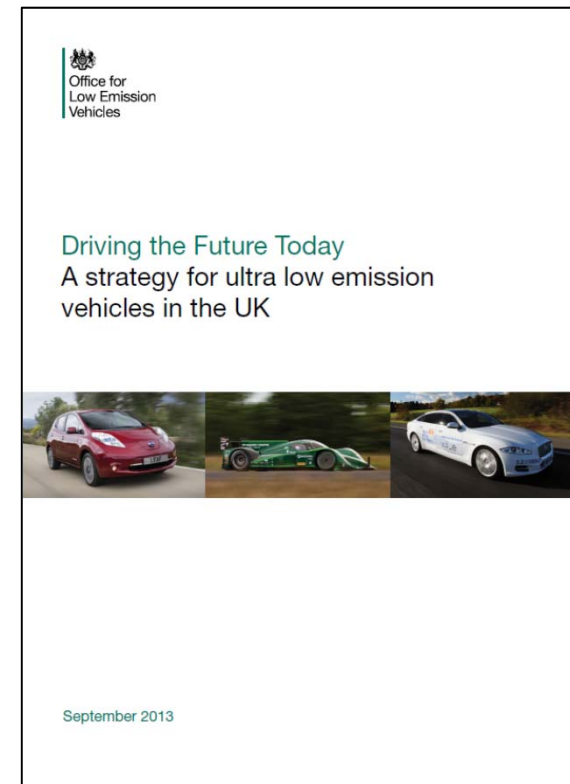
**OLEV £500m programme 2015-2020**

**[Bob.Moran@olev.gsi.gov.uk](mailto:Bob.Moran@olev.gsi.gov.uk)**

**04 March 2015**

## 2013 ULEV STRATEGY RECAP: VISION

- **Every new car an ULEV** from 2040 and an effectively decarbonised fleet by 2050;
- **The right supporting infrastructure** ensuring that ULEVs are an attractive customer proposition;
- **World class skills and facilities** for the development and manufacture of ULEV tech;
- **A smarter electricity grid** that maximises the benefits to from the shift to ULEVs; and
- The UK established as **the best place in Europe for ULEV industries** to invest.



## £500m SUPPORT 2015-2020



£200m+ Plug-in car grant

£30m Other vehicles grant

£20m Taxi fund

£100m R&D (+ £25m AS 2014)

£32m chargepoint infrastructure grants

£35m City schemes

£30m Green bus support

£4m HGV Gas infrastructure

£m Hydrogen Infrastructure

£m unallocated

## ULEV SPECIFIC R&D 2015 - 2020

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**Innovate UK**  
Technology Strategy Board



- Accelerate development and commercialisation of ULEV technology in UK
- Encourage investment in UK, esp. from those without existing footprint, build UK capability and grow UK supply chain
- Retain our focus on 3 strategic 'sticky' technology areas:
  - Electric machines and power electronics
  - Energy storage and energy management
  - Light-weighting
- **£82m** up to end of Mar 2015 + **£100m** from 2015 – 2020
- **+ £25m announced in Autumn Statement to 2020**

# THANK YOU



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