TRANSPORT DECARBONISATION PLAN

July 2021

RAIL

- Net zero rail network by 2050
- Ambition to remove all diesel-only trains by 2040
- Electrification programme guided by TDNS
- Incentivise early take up of low carbon traction for rail freight
- Rail freight growth target







ELECTRIC VEHICLES

- 71% of transport emissions are from cars and vans;
 91% from road transport
- Delivery Plan for electric cars and vans to 2035
- Increasing uptake for EVs (taxes and grants)
- Infrastructure rollout: EV Infrastructure Strategy due 2021
- New regulations for chargepoints: smart, experience, new homes
- EV flexibility plan with Ofgem next year
- Zero emission vehicle mandate (see Green Paper on new road vehicle CO2 emissions regulatory framework)
- No new non-zero emission road vehicle sales by 2040 (HGVs, buses, coaches, motorcycles and scooters)
- Review of National Networks National Policy Statement

LOGISTICS

- Stimulate demand for zero emission trucks through financial and other incentives
- Support and encourage modal shift to rail and water
- Transform last mile deliveries





AVIATION

- Jet Zero consultation: net zero by 2050
- Net zero 2040 for domestic aviation
- Decarbonise emissions from English airports by 2040
- SAF mandate 2025

LOCAL TRANSPORT SOLUTIONS

- Key role for local and regional authorities
- Local infrastructure funding reform
- Joining up transport, decarbonisation and planning
- LA Toolkit

MARITIME

- Clear targets for getting to net zero: Course to Zero consultation in 2022
- Support and possibly mandate the uptake of shore power
- Extending RTFO



TRANSPORT OF THE FUTURE

- Behaviour change: encourage car sharing, sustainable travel reward scheme
- Increase average road vehicle occupancy by 2030
- MaaS Code of Practice
- Reduce barriers to data sharing across the transport sector (EV chargepoints, bus open data)

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