

# Delivering Infrastructure through Partnership

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Department for  
**Infrastructure**

An Roinn  
**Bonneagair**

[www.infrastructure-ni.gov.uk](http://www.infrastructure-ni.gov.uk)

### Supporting **Sustainable and active travel**

**80 million**  
passenger journeys  
on public transport



**140,000**  
theory and  
practical driving  
tests

**300,000**  
driving licence  
transactions



Managing  
**26,800km**  
of watermains &  
**15,800km**  
of sewers under  
our towns, villages  
and cities

### Creating living places



Salting  
**7,000km**  
of roads



**25,000km**  
of public roads



## DEPARTMENT FOR INFRASTRUCTURE



Sea ports  
**2 million**  
passengers  
**31 million**  
tonnes of freight



**1 million**  
vehicle tests



**10,000km**  
footways



### Flood Risk Management

**360km**  
culverts

**6,900km**  
designated  
watercourses

Everyday connecting people,  
supporting opportunities and  
creating living places.

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**340 million**  
litres of wastewater  
treated everyday



**6,000**  
bridges



**1,000km**  
of managed  
waterways



# ecarni Infrastructure in Ireland

- £3.5 million investment by OLEV and the 26-member ecar Consortium in Northern Ireland
- 320 no. 22kW AC Fast Charge Points
- 17 no. 50kW DC Rapid Charge Points
- Majority of drivers are no more than 10 miles from an ecar Fast (22kW) charge point
- 54 Charge Points in Public Sector Estate
- All Island Interoperable network



**e-carni**  
Charged for Success



# Belfast Rapid Transit

- A £90m N.I. Executive Flagship project
- Connects East Belfast, West Belfast & Titanic Quarter via the city centre
- A fleet of 30 new 18m diesel-electric hybrid articulated vehicles, with another 2 due in May
- Commenced operations on 3 September 2018
- >20% increase in public transport patronage on the corridors – 30,000+ additional journeys per week
- Up to 40% improvement in fuel efficiency compared to Metro buses and a 90% improvement in emissions



# Road to Zero Ultra Low Emission Vehicle Strategy



- UK Wide Strategy to drive the uptake of the cleanest new vehicles
- £1.5 billion Investment
- Continuing to offer plug in grant for cars, vans, taxis and motorcycles until at least 2020 (up to £3500 for a car and £8000 for a van)
- £14 million Hydrogen Transport Programme to provide refuelling capability and increase uptake of fuel cell vehicles
- Increasing the supply and sustainability of Low Carbon Fuels in the UK

## The Road to Zero

Next steps towards cleaner road transport and delivering our Industrial Strategy



