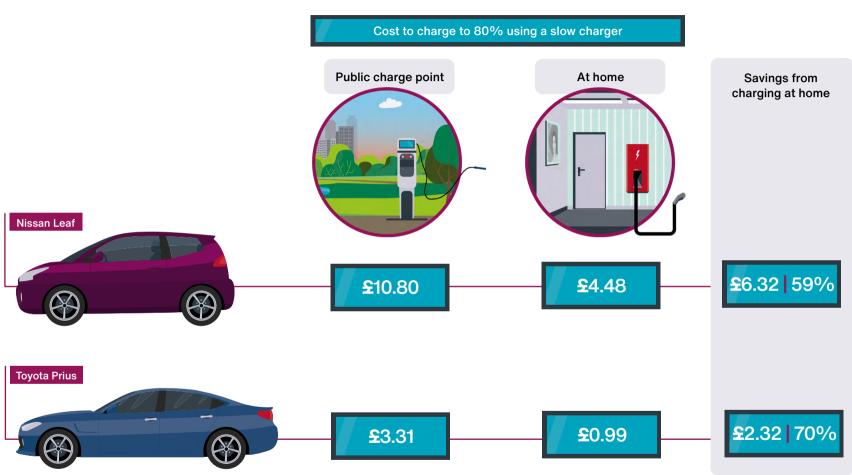
Figure 12

Example costs to charge ultra-low emission cars at public and private charge-points

It is substantially cheaper to charge at home than on the public network



Notes

- Calculations assume that the car was new, a connection fee of £1.20 to use public charge-points, and a public charge cost of 30p/kWh. The average home electricity cost has been taken to be 14p/kWh, not including the one-off cost of charge-point installation.
- 2 Calculations assume the Nissan Leaf is charged to 80% using a 7kW (slow) charging speed, and the Toyota Prius is charged to 80% using a 3Kw (slow) charging speed.

Source: Adapted from Energy Saving Trust, Department for Transport, Office for Zero Emission Vehicles, Charging electric vehicles