

On-street Residential Chargepoint Scheme Resources

Key resources

1. OLEV scheme guidance: [On Street Residential Scheme Guidance](#)
2. Energy Saving Trust ORCS information page, with links to further resources, including the ORCS info pack, model application form and model claims form:
<https://energysavingtrust.org.uk/transport/local-authorities/street-residential-chargepoint-scheme>

Installation guides

3. [London's electric vehicle charge point installation guide](#), December 2019. Comprehensive installation guide. Most technical sections are applicable to areas outside of London.
4. '[Positioning chargepoints and adapting parking policies for electric vehicles](#)' report, Energy Saving Trust, August 2019
5. [Western Power Network 'A guide on electric vehicle charging and DNO engagement for local authorities'](#): Information on connecting chargepoints to the grid from a DNO, including timeframe and cost estimates. Similar guides are produced by other DNOs.
6. '[Minimising the costs of street works and grid connections for electric vehicle charging infrastructure](#)' report, Energy Saving Trust, August 2019

Procurement

7. [EVSE Procurement Guide](#), 2019: Comprehensive procurement guide covering locations, products, pricing, billing structures and more. See pages 49–54 for a comprehensive glossary.
8. '[Procuring electric vehicle charging infrastructure as a local authority](#)' report, Energy Saving Trust, September 2019
9. Procurement frameworks: Organisations can use a framework created by another public body (such as [Crown Commercial Services' Vehicle Charging Infrastructure Solutions](#)), a framework created by a specialist procurement body (such as [ESPO's Vehicle Charging](#)

[Infrastructure](#)), or create their own framework (such as an [OJEU compliant public procurement framework](#)). Another examples is [Hampshire County Council's](#) framework.

Local infrastructure strategies

10. [List of successful applicants 2018-20](#)
11. [On-street charging in Northern Ireland: solutions and funding](#) webinar, September 2020: Presentations, Test Valley Borough Council case study and Q&A.
12. [On-street charging in Wales: funding and grid connections](#) webinar, September 2020: Cardiff Council case study, presentations from DNOs Western Power Distribution and SP Energy Networks and Q&A.
13. [On-street charging: case studies and funding](#) and [On-street charging: strategies and solutions](#), webinars, May 2020: Presentations with Q&A, recordings available.
14. [Webinar](#) and [Q&A](#), 2019: 1.5hr presentation including two case studies (West Suffolk and South Tyneside).
15. [Councils in charge: Making the case for electric charging investment](#), August 2019: Created in partnership with the Local Government Association. See page 12-14 for case studies on Go Ultra Low Oxford and Greater Manchester.
16. [London electric vehicle infrastructure delivery plan](#), June 2019
17. [Charging electric vehicles guide for consumers](#), 2019: Includes public infrastructure and charging etiquette.

Further reading

18. Field Dynamics '[On-Street Households: The Next EV Challenge and Opportunity](#)' research report and [interactive map](#) showing the national ranking of local authorities' EV chargepoint coverage, 2020
19. [Zero Carbon Futures 'New residential charge point scheme: our top 6 things to consider'](#), March 2017: North East Combined Authority case study focussing on location guidance.
20. [Low CVP 'Good Practice Guide: Local Measures to Encourage the Uptake of Low Emission Vehicles'](#), 2015: Policy and traffic measures examples for EVs.
21. [Renewable Energy Association 'Taking charge: How Local Authorities can champion](#)

[electric vehicles](#), June 2018: A guide on tax, grants and good practice. See pages 6–7 for an overview of ORCS and a case study on the North East Combined Authority. See page 23 for a one-page summary of ideas to support EV development.