



ESB Energy Birmingham Electric Vehicle Network Update

Earlier this year, ESB Energy began the installation of nearly 200 'fast and rapid' chargers (394 charge points) to be rolled-out in Birmingham by the end of 2022- as the first step of Birmingham City Council's wider EV Charge Point Strategy and commitment to improve air quality and achieving 'net zero' carbon emissions across the city by the early 2030s.

The rollout of these electric vehicle chargers on a phased basis, funded by the Office of Zero Emission Vehicles (OZEV), is expected to complete within two years. Chargers will be publically accessible to all, with a focus on key target groups including the electrification of Birmingham's taxi fleet with 100% renewable energy.

Birmingham's first ESB Energy multi-charging hub for electric vehicle (EV) users was opened in September in Navigation Street. The hub includes four rapid (50kW) multi connector chargers and two fast chargers (22kW), allowing eight EVs to charge at any one time.

In addition to the "Phase 1" locations listed below, over 50 sites are under development between ESB Energy and Birmingham City Council to provide reliable access to EV charging across the city

Phase 1 Site Update

Site Name	No. of Chargers & Charger Type	Postcode	Status
Navigation Street Car Park	4x 50 kW Rapid Chargers & 2 x 22kW Fast Chargers	B5 4AD	Complete
Dudley Street Car Park	2 x 50kW Rapid Chargers & 2 x 22kW Fast Chargers	B5 4PJ	Complete
Aston Street	1 x 22kW Fast Charger	B4 7ET	Complete
Harborne High Street	1 x 22kW Fast Charger	B17 9QE	Complete
Temple Row	1 x 22kW Fast Charger	B2 4EG	Complete
Moseley Village Car Park	1 x 22kW Fast Charger	B13 8HJ	Complete
Bristol Road South	1 x 22kW Fast Charger	B31 2NN	Complete
Margaret Street South	1 x 22kW Fast Charger	B3 3BX	Complete
Manor Road, Sutton Coldfield	1 x 50kw Rapid Charger & 1 x 22kW Rapid Charger	B73 6EJ	Complete
Jewellery Quarter Car Park	6 x 22kW Fast Chargers	B18 6LP	In-Progress – Nov '21
Millennium Point Car Park	6 x 22kW Fast Chargers	B4 7BH	In-Progress – Nov '21
Kings Heath High Street	2 x 50kW Rapid Chargers & 1 x 22kW Fast Charger	B14 7LB	In-Progress – Dec '21

Navigation Street Hub Launch 2021

