



SERVING COMMUNITIES, PRESERVING STREETS

Trojan HUB on-street residential EV charging



POWERING YOUR GOALS... TOGETHER

OPPORTUNITY

Convenient charging for residents

CHALLENGE

Mass deployment without spoiling the streets

SOLUTION

Trojan HUB - scalable clutter-free infrastructure



HUB CABINET

CHARGING LANCE

CHARGER (22kW)

15 CHARGERS PER HUB

CLEAN STREETS AT SCALE

6-15 x 7-22kW chargers per network connection

Slim design for almost any pavement

Fast to install, ready for mass deployment

THE TROJAN HUB SOLUTION



RESPECTING YOUR STREETS

Minimal impact on urban
environment

READY FOR THE FUTURE

Meet current demand,
scale without disruption

COMMUNITY HARMONY

Reduce tension between
EV and non-EV drivers

SUPPORTING TRANSITION

Fair access to EV charging for
everyone

PRESERVING STREETS

Unique flat and flush design

No permanent on-street pillars or posts

Streets remain accessible for
pedestrians, prams and wheelchairs



very!

ROBUST TECHNOLOGY

Rated to a manhole cover, vehicles can drive over the charger

Designed to prevent water ingress with several seals + pump

Secure and vandalism-proof



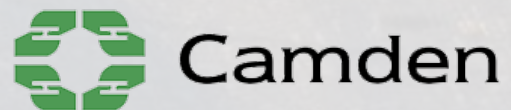
ALWAYS ON

Service status monitored live with 'digital twin' technology

24/7 Customer Support

Pop-out cartridge with 10-minute maintenance

TROJAN HUB IN ACTION



BARNET SUCCESS STORY

500 CHARGERS | 32 STREETS | +800 BY SUMMER 2024



SUPPORTED ORCS BID

Helped councils with site
identification and pricing

FAST INSTALLATION

1 street/week, average
13 chargers/street

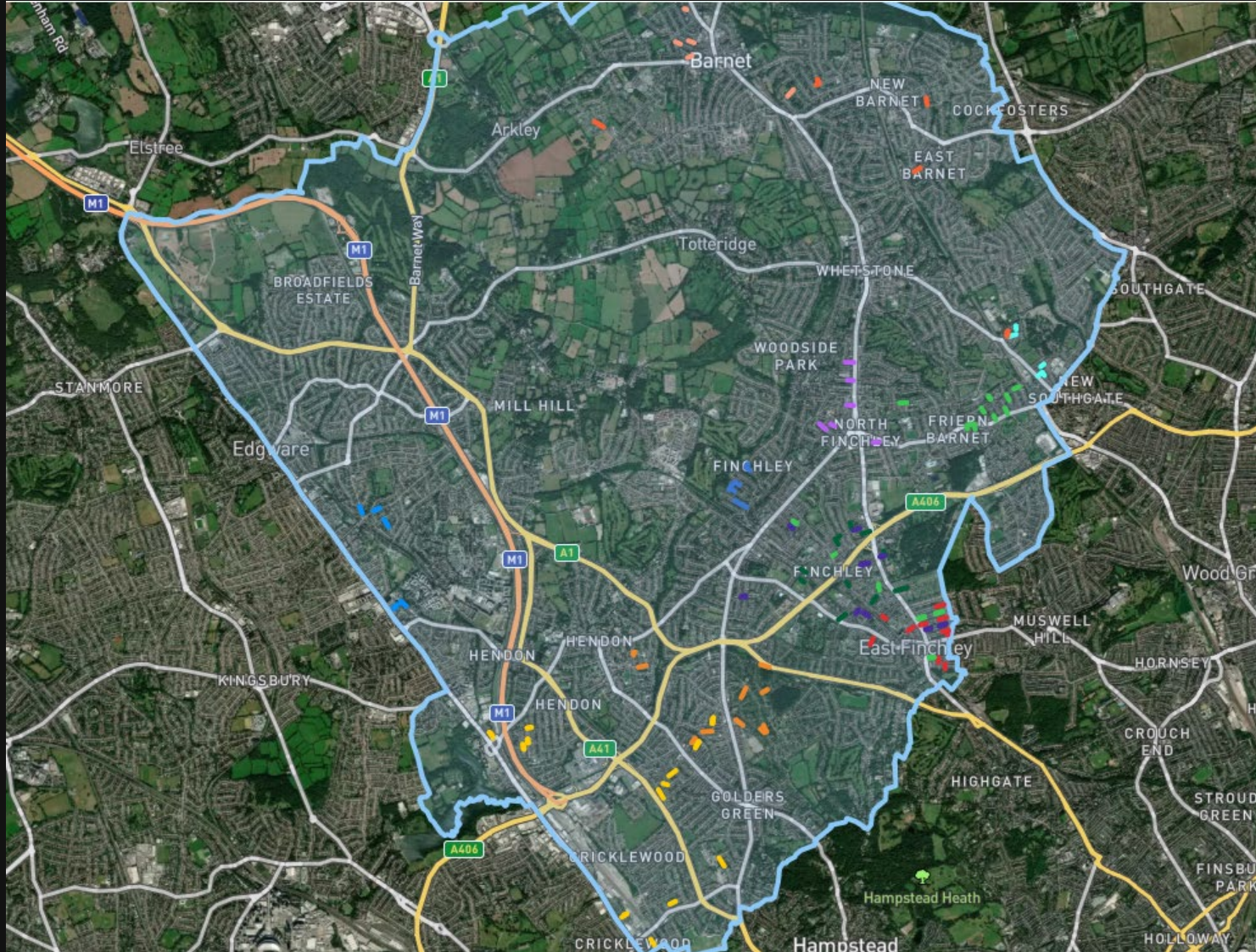
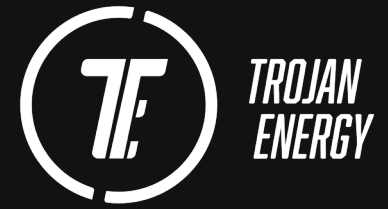
COLLABORATIVE APPROACH

Highways teams, DNO,
Planning, residents

INCLUSIVE BY DESIGN

Serves broad socio-economic
demographic

BARNET X TROJAN NETWORK



BARNET STREET IMAGES



Montagu Road 1
7 Trojan charge points



Princes Avenue 1
8 Trojan charge points



Manor Park Road 1
9 Trojan charge points



"This is brilliant! It's a game-changer for us! We're both NHS workers and have little or no time to find a lamppost charger. We're looking forward to charging much more conveniently."

Barnet HUB Customer

"We chose Trojan Energy to install 500 on-street EV charge points due to their innovative, flat and flush technology that aligns with Barnet's commitment to decluttering public areas. Trojan's economic model allowed for up to 15 charge points with a single electrical connection, and their ongoing support made it easy for us to award a further contract for an additional 800 charge points."

**Robert Poole, EV Infrastructure Service Manager
London Borough of Barnet**



Q&A NEXT STEPS

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