GEOSPATIAL INSIGHT

LOCATE EV

ELECTRIC VEHICLES IN THE UK

OXFORDSHIRE CASE STUDY

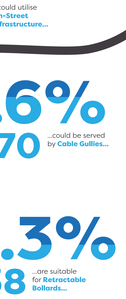
AREAS OF FOCUS...

We assessed the residential properties across 23 areas within Oxfordshire

WHAT WE FOUND...

Distribution breakdown of the assessed residential properties across Oxfordshire

Split of residential properties with/without a driveway



THE FIGURES...

Of the residential properties assessed with a low probability of having a driveway...

62.0%
14,652 ...could utilise **On-Street Infrastructure...**

61.6%
14,570 ...could be served by **Cable Gullies...**

35.3%
8,338 ...are suitable for **Retractable Bollards...**

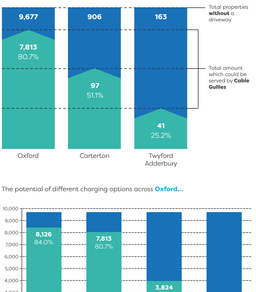
20.2%
4,772 ...are not suitable for on-street charging therefore require a **ChargeHub**

Identifying the appropriate charging solution is essential to meet the unique requirements of an area.

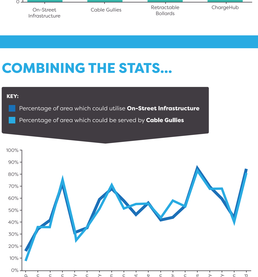
FOCUSING IN...

Focusing on individual areas identifies the charging solutions that suit their unique requirements

Suitability of **Cable Gullies** as a charging solution across different areas...

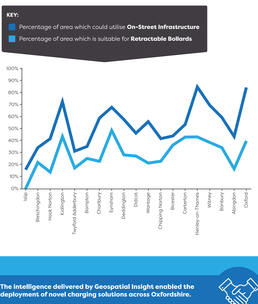


The potential of different charging options across **Oxford...**

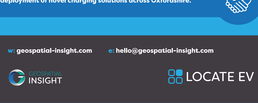


COMBINING THE STATS...

KEY:
Percentage of area which could utilise **On-Street Infrastructure**
Percentage of area which could be served by **Cable Gullies**



KEY:
Percentage of area which could utilise **On-Street Infrastructure**
Percentage of area which is suitable for **Retractable Bollards**



The intelligence delivered by Geospatial Insight enabled the deployment of novel charging solutions across Oxfordshire.

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