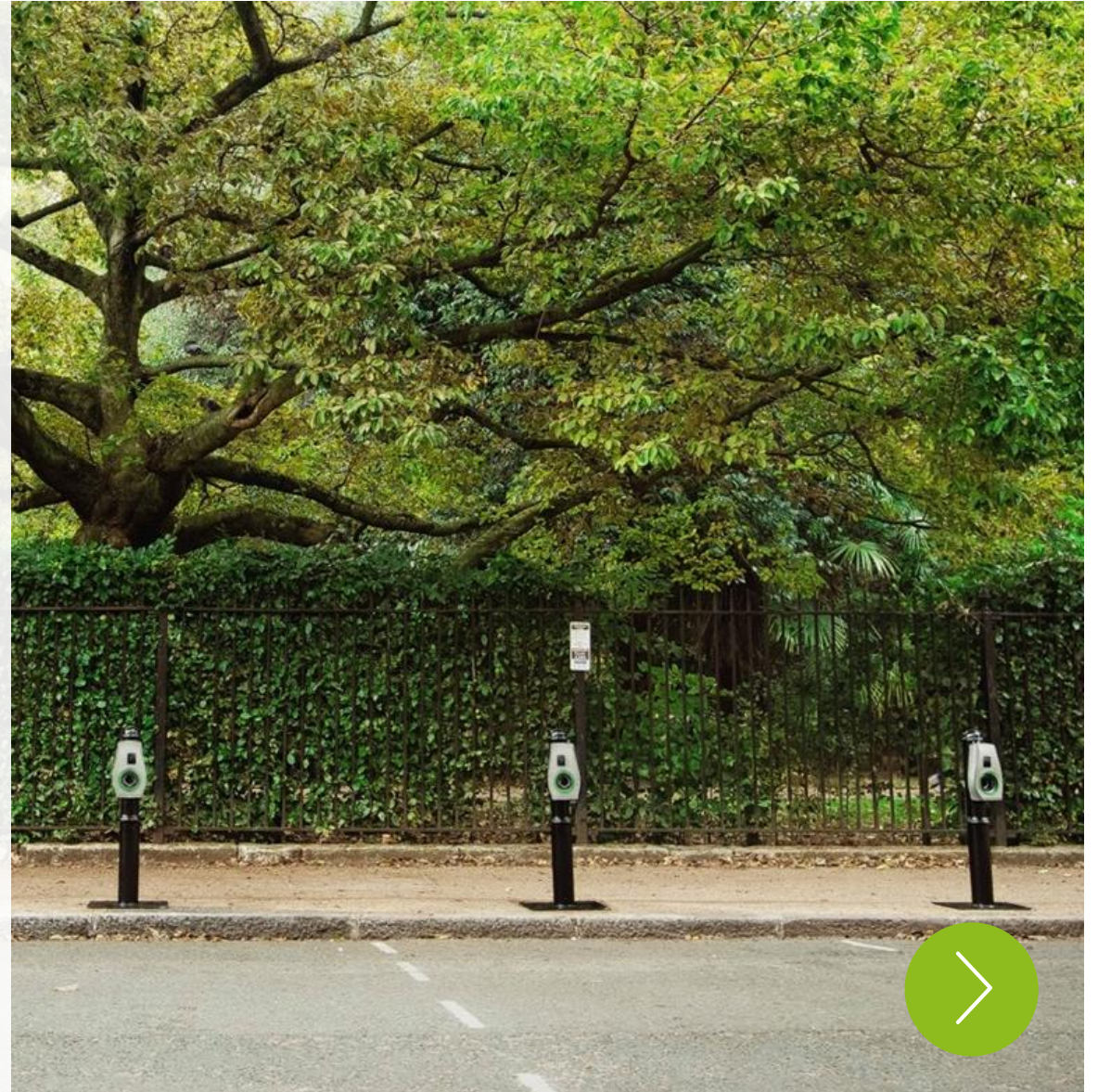


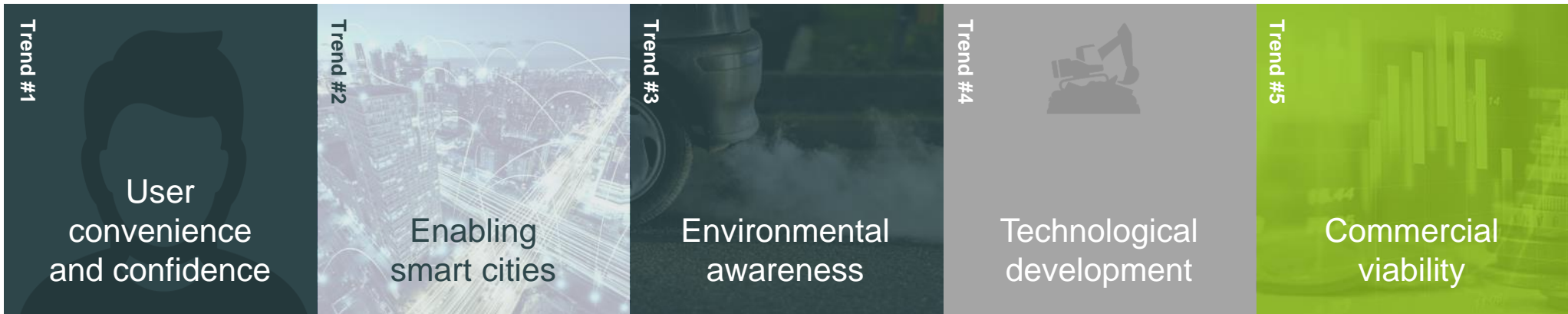


THE FUTURE OF YOUR STREET

No driveway to charge in? How can we stimulate EV uptake.

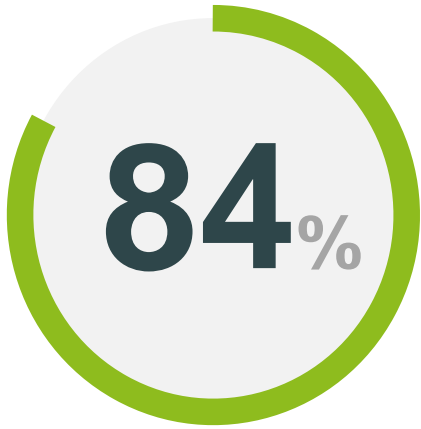


THE FUTURE OF ELECTRIC VEHICLE CHARGING

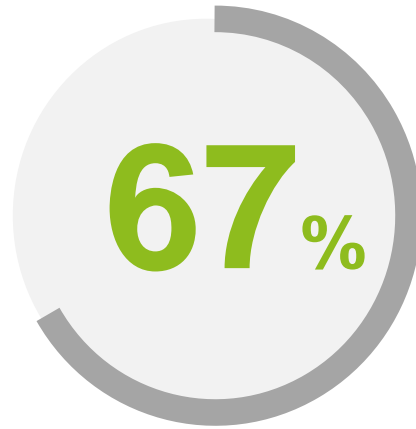


EV ATTITUDES

WHAT THE **CONSUMER** IS SAYING



said they **thought the government should install more public charging infra.**



of existing EV drivers **would not have bought an EV** if they did not have access to overnight charging



of charging by current EVs drivers is done **at home**



said they would be encouraged to make their next car an EV if they were **offered access to a parking space** where they could charge their EV while it is parked

EV FORECASTS FOR SCOTLAND

Overview

Leading the UK in EV charging infrastructure

Many exemplar case studies

Ambitious targets

16,100	3M	750,000
Current number of ULEVs	Number of vehicles	Potential number of EVs by 2030
	c. 45%	75,000
	Population without off-street parking	Potential number of EV chargers

OUR AWARDS

01 | **SEAL Sustainability Global Award**
Environmental Initiative
2019 Winner 🏆

02 | **Mayor of London Civic Innovation Award**
Electric Vehicles
2019 Winner 🏆

03 | **Green Apple Environmental Award**
Environmental Best Practice
2019 Winner 🏆

04 | **Edies Sustainability Award**
Technological Innovation
2019 Finalist 🏆

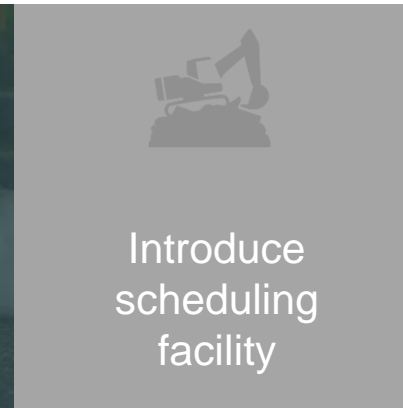
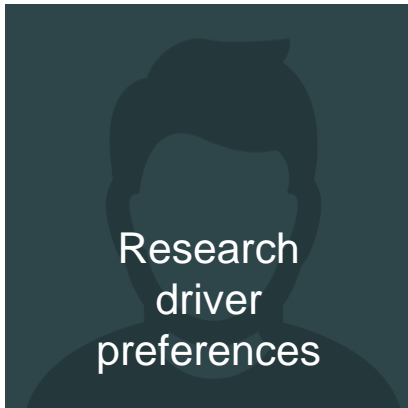
05 | **Placotech Prize**
Startup of the Year
2019 Finalist 🏆




STIMULATING
CHANGE

BEIS AGILE STREETS ON-STREET SMART METERING

SAMSUNG, CONNECTED KERB, ENERGY SAVING TRUST,
OCTOPUS ENERGY, PNDC, SLS LTD




BARRATTS HOMES WICHELSTOWE




3,000 home
development



Initial enabling
infrastructure
across 130
bays



20 bays with
active charging
provision



Further rollout
as demand
increases



No driveway =
no problem



OUR

PRODUCT RANGE

FLEXIBLE PRODUCTS, CONSISTENT **PERFORMANCE**



Gecko

Post-mounted socket connecting into existing street furniture (parking posts, bollards etc.) and directly on top of below ground charging unit. Designed to minimise visual impact/street clutter.

- Networked system able to load manage across chargers
- Multiple colour options to blend to local environment
- Hardwearing and secure with double-skin, but easy opening to aid repair and maintenance
- Lighting ring for low lighting conditions.



On-street & surface car parks





P
Permit holders only
or
Pay at machine
Monday - Saturday
8.30am - 6.30pm

www.connectedkerb.com

FLEXIBLE PRODUCTS, CONSISTENT **PERFORMANCE**



Limpet

Wall mounted socket positioned in groups of up to 10 (a HIVE), each connected to a single master charging box. Made from recycled vehicle tyres to be robust and environmentally sensitive.

- Networked system able to load manage across chargers
- Designed for intensive use in car parks
- Wall mounting means that no excavation is required
- Lighting ring for low lighting conditions.



Multistorey car parks & car park perimeter walls





INFRASTRUCTURE **DEPLOYMENT**

FLEXIBLE PRODUCTS, CONSISTENT PERFORMANCE

Separation of the socket from the charger unit and base infrastructure delivers unparalleled flexibility:

- **Enabling:** *Installing Base Infrastructure Solution*



FLEXIBLE PRODUCTS, CONSISTENT PERFORMANCE

Separation of the socket from the charger unit and base infrastructure delivers unparalleled flexibility:

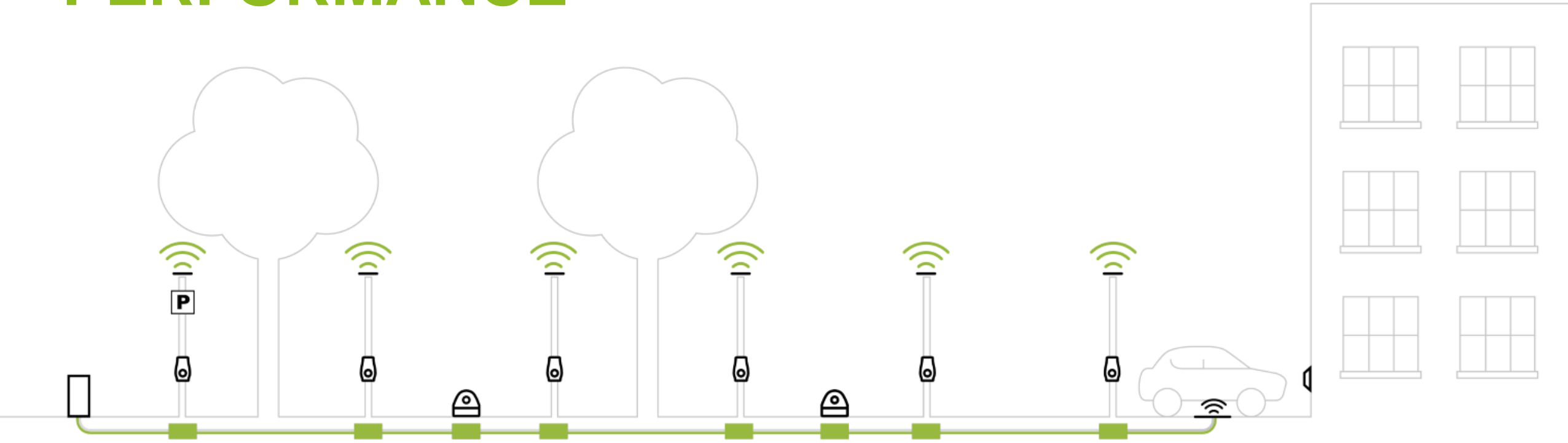
- Enabling: Installing Base Infrastructure Solution
- **Activating chargers:** *Phasing smart charger deployment over time*



FLEXIBLE PRODUCTS, CONSISTENT PERFORMANCE

Separation of the socket from the charger unit and base infrastructure delivers unparalleled flexibility:

- Enabling: Installing Base Infrastructure Solution
- Activating chargers: Phasing smart charger deployment over time
- **Connecting the city:** *Adding connectivity and sensors*





New
developments



Workplace
parking



On-street
residential



Fleet/Depot
parking



Commercial
parking

HOW CAN WE HELP



LET'S GET **CONNECTED**

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