

March 2020

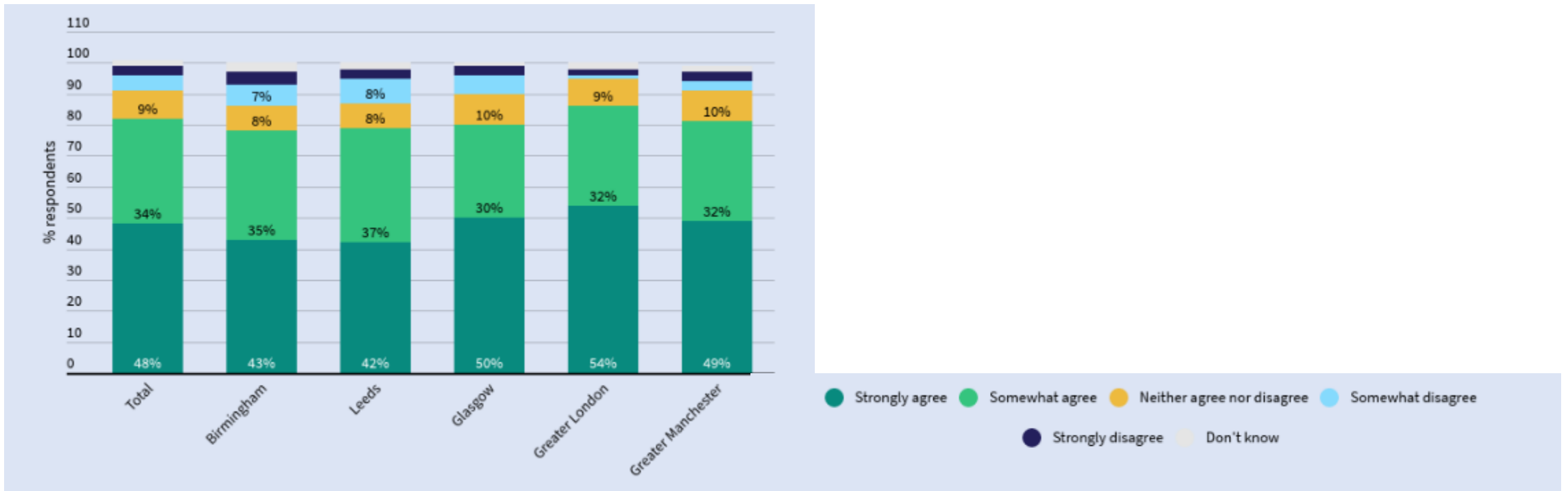
UK100

Deploying EVs To Achieve Clean Air Targets and Revitalise Cities

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Huge appetite for change

YouGov Survey May 2020 – Cities must take action on air pollution



YouGov survey results; 1000 respondents (c200 per city); fieldwork was undertaken between 14th - 19th May 2020
Question: "Cities must take effective measures to protect citizens from air pollution, even if this requires reallocating public space to walking, cycling and public transport"

About UK100

96 Local Authorities
members of UK100
that have committed to:

100% clean energy before 2050,
in line with the commitments made
nationally and internationally at the
Paris Summit



Our Campaigns

Sustainable Finance



Financing the Transition:
Harnessing UK Cities' Ambition for Clean Energy

UK:100

FABIAN POLICY REPORT

UK:100

WOODLAND TRUST

POWERFUL PEOPLE, POWERFUL PLACES


Mobilising the yet to be mobilised

By Tara Paterson with a foreword by Nick Forbes and Judith Blake



Climate Emergency

Clean Air



**Clean Air
Clean Cities**

UK:100

A transformed context

- COVID-19 has changed everything
- 280 Local Authorities have declared a Climate Emergency
- Clean Air Zones mandated across England
- Public opinion remains high about air pollution and climate change
- Sales of diesel vehicles have fallen for the past three years while battery electric vehicles sales have continued to increase.



Resilient Recovery Task Force



Barriers to local delivery

- Supply

Distribution Network Operators (DNO's) who carry electricity from the grid to users need to be supported and required to work with Local Authorities to provide cost-effective locations for EV charging.

- Standards

Consistent standards and codes of practice are needed to support users and enable sharing of data across sectors.

- Charging

A role out of an extensive smart charging would enable EV charging to be a flexible resource.

UK100 International Clean Air Summit 2019



UK100 Clean Air Declaration 2019

Clean Air Zone Declaration supported by **22 business and Local Authority leaders**

International #CleanAirSummit 23rd October 2019

https://www.uk100.org/wp-content/uploads/2019/02/International-Clean-Air-Summit_Summary-23102019.pdf

- Require, and provide necessary resources for, the meeting of world leading World Health Organization air pollution standards, as a minimum, in the Environment Bill.
- Establish a programme that provides financial support for the poorest in our society and for small businesses to switch to cleaner vehicles, shared transport or active travel via schemes such as mobility credits.
- Grant Local Authorities and Mayors the powers and funding they need to deliver zero emission transport networks.
- Create certainty for business and local government by setting out an ambitious roadmap to 2030.

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