

Clean Air Villages 4

Q4 Steering Group

Meeting

Thursday 21st April 2022
10:00am – 12:00pm
Microsoft Teams

While you wait, tell me:
How is the AQ where you are
today? Slido.com #320157



Agenda

1. Welcome
2. CAV4 project recap
3. Contracts & Governance
4. Partner AQ updates
5. Defra update
6. River freight monitoring - EMSOL
7. CAV4 progress against targets
8. Breakout rooms
9. AOB



CAV4 Project Recap

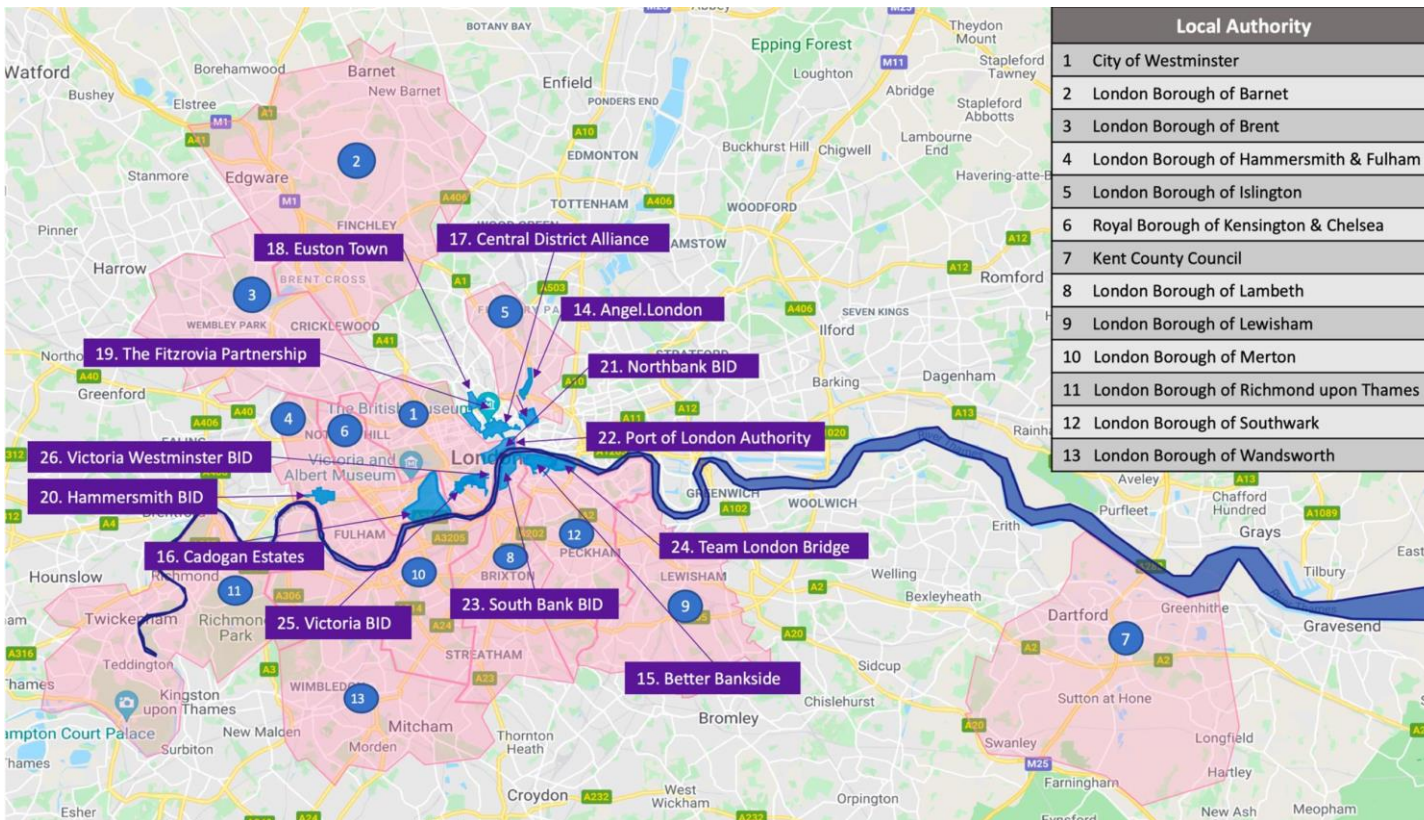
Clean Air Villages 4 (CAV4) is a [Defra](#) funded AQ project led by [Westminster City Council](#) in collaboration with 26 project partners to improve the air quality across different London 'villages', where both air pollution and population density levels are high.

£700,000 was granted to CRP (the largest portion), with additional match funding from **26** project partners of **£520,000**.

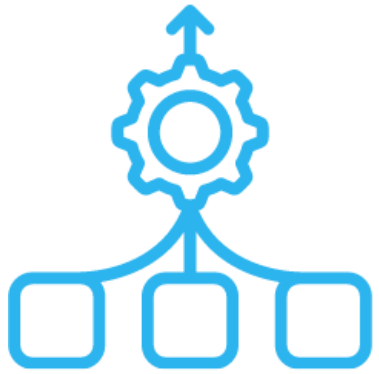
26 Partners: 13 Local Authorities, 11 Business Improvement Districts, Cadogan Estates and the Port of London Authority.

Project length: **1st April 2021 to 30th June 2022**.

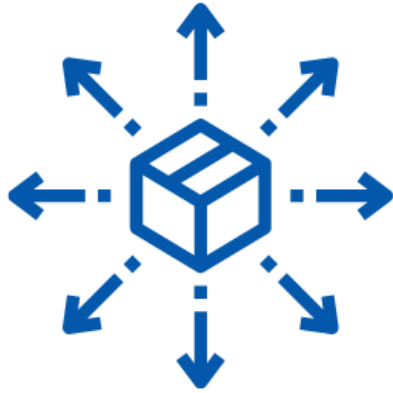
CAV4 will build on the successes of the award winning [CAV1](#) programme, as well as [CAV2](#) and [CAV3](#), which all focused on interventions to support businesses, communities and hospitals. CAV4 aims to deliver ambitious **Freight Solutions for a Clean Air business recovery from COVID-19**.



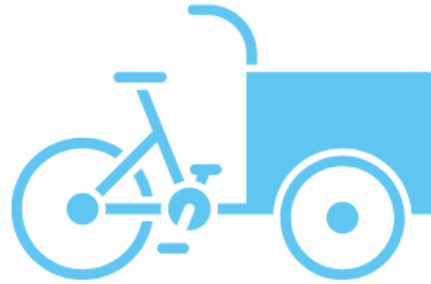
Project Solutions



Consolidation



Distribution



Mode



Technology



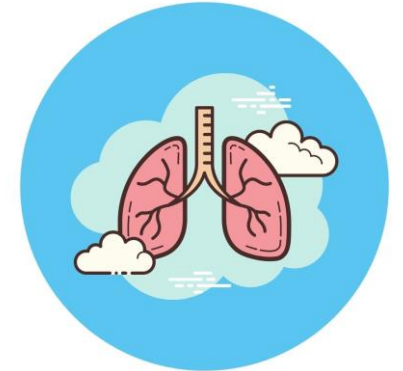
Policy

Contracts & Governance



- Service Level Agreements
- In-kind match funding contributions

Partner AQ Updates



Defra - consultation



Consultation on environmental targets

Page 1 of 27



Closes 11 May 2022

This service needs
[cookies enabled](#).

Introduction

Nature is in decline worldwide, with this decline projected to continue or worsen. We need to take urgent action to halt biodiversity loss to meet our commitment to leave the environment in a better state than we inherited it. Our future target to halt the decline in species by 2030 embodies that commitment.

To support this, we need actions that support our marine environment, improve the water quality of our rivers and freshwater habitats as well as increase our woodland cover. We also need to use natural resources more sustainably and minimise the waste we produce. It is also critical to tackle one of our most pressing environmental risks to public health by taking urgent action to deliver clean air. This

- The Environment Act requires two new targets to be set to reduce the levels of PM
- Public consultation on legally binding targets
- Closes 11 May
- Link to be shared in minutes

River Freight Monitoring



Questions



Wordcloud

WHAT DO
YOU THINK
ABOUT THE
STUDY?

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Urban Health funding success

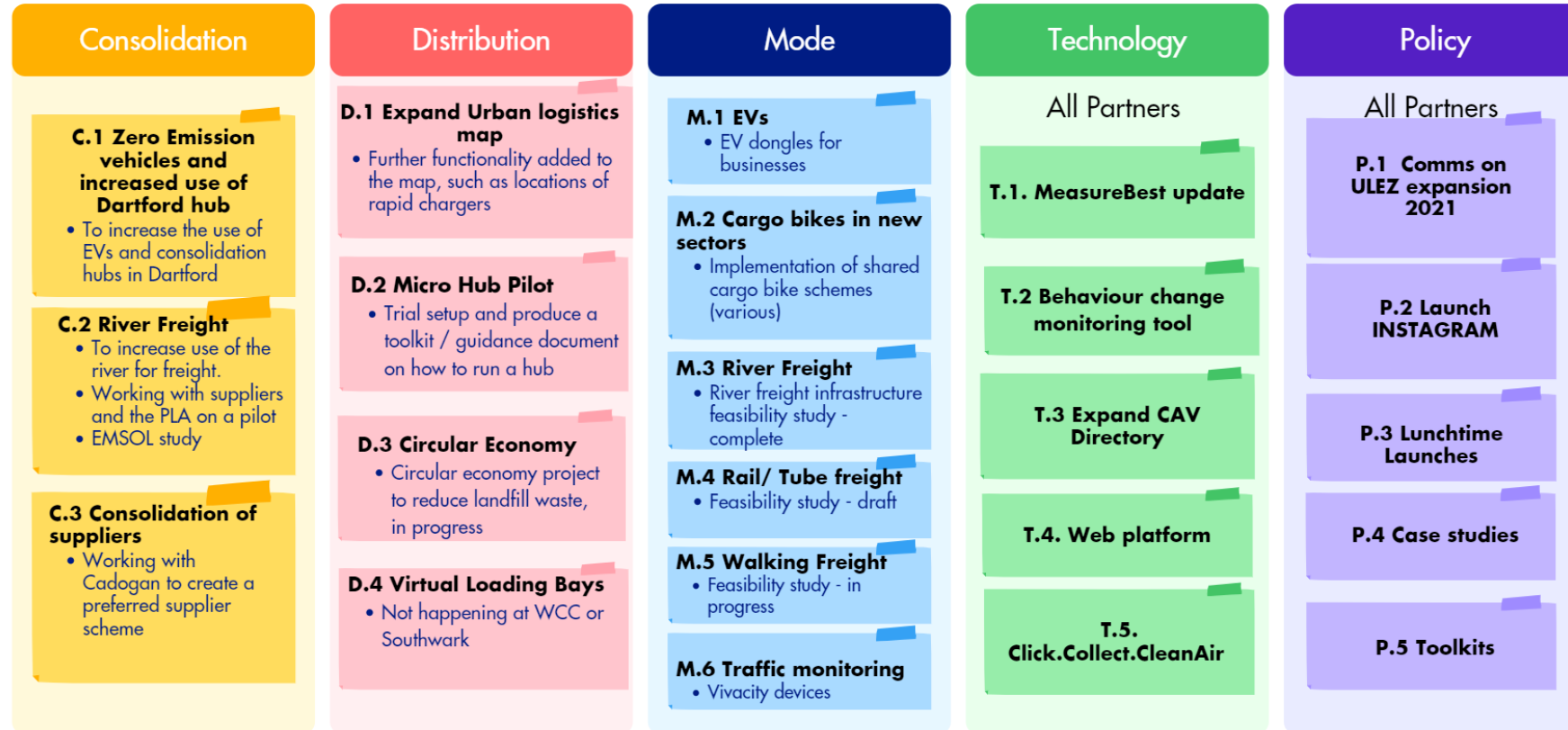
CRP has successfully applied for funding to Urban Health (part of Guy's & St Thomas' Trust) for funding as follows, to support and build on CAV4 activities:

- £122,800 – to fund a 9-month extension of the last mile logistics trial, that is aiming to reduce vehicle movements in Brixton. The funding also includes an evaluation of the last mile hub.
- £57,500 – to fund additional work to build on the rail freight feasibility work that is currently taking place with Momentum Transport. The funding will focus on targeted stations within Lambeth and Southwark.

CAV4 progress against targets

CAV4 Freight Solutions

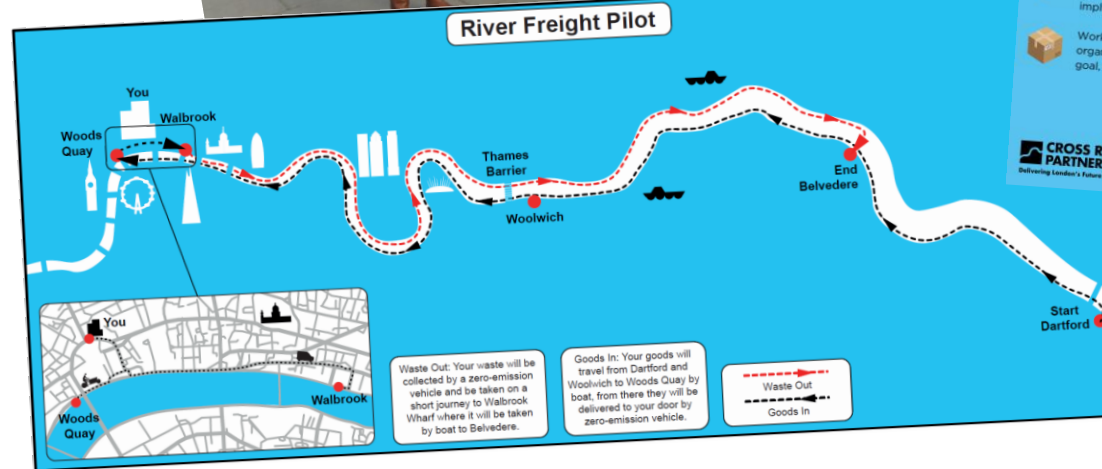
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Consolidation

Progress:

- **Zero emission vehicles and increased use of Dartford hub:**
Promotion of EV dongles and the KCC try-before-you-buy EV scheme has taken place.
- **River freight:**
 - EMSOL report complete and published
 - River freight pilot – aiming for May launch, Capco and Savills are on board, one boat journey per week for 6 weeks. Working closely with Northbank BID, the PLA and suppliers.
- **Consolidation of suppliers:**
 - Cadogan - preferred supplier scheme. The results have been assessed and we are working with Cadogan on the next steps.
 - Richmond – waste consolidation not feasible. Road map for Environmental audits.



River Freight Pilot

We would like to invite you to take part in a one-off opportunity to be part of an **innovative river freight pilot**.

The pilot aims to assess how goods delivered by the river and handled at Wood's Quay on the Embankment can be incorporated within urban, just-in-time logistics. Bringing goods into central London via the river is sustainable (emitting less than half the carbon of road transport), reliable and can improve local air quality.

Launching the first week of May 2022.

What would you gain from taking part?

- An opportunity to be part of an innovative, central London pilot which will be well publicised and used as a benchmark case study
- The chance to contribute towards a scheme that aims to reduce congestion and pollution in London
- Support your own environmental and sustainable goals: moving more light freight by river will have positive net zero implications
- Working with a network of London organisations collaborating on a common goal, to improve our city

CROSS RIVER PARTNERSHIP
Reimagining London's Future Together

PORT OF LONDON AUTHORITY

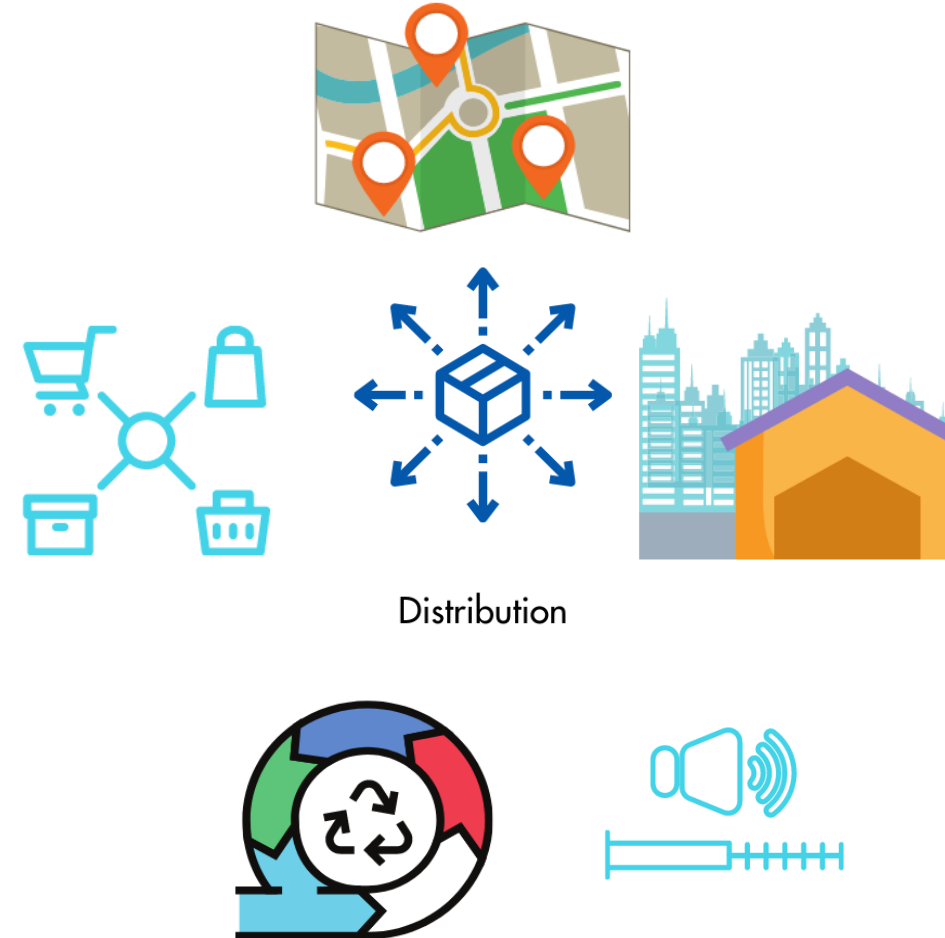
Department for Environment, Food & Rural Affairs

COMPLETE RECYCLE
Your Business. Our Planet.

Distribution

Progress:

- **Expansion of Urban Logistics Map:**
 - Over 200 rapid charging hubs added to the map. Created a new and improved layout, made the process more easy, and focussed attention on the map itself.
- **Sustainable Freight hub:**
 - Lambeth: Site identified for a hub in SE1 (originally SE27, but this was not currently deemed suitable), with cargo bike provider PedalMe appointed. Hub will run from early April to end of the project. Deliveries will be made in consolidated loads from SE1 to Brixton by cargo bike (and trailer for heavier loads) twice daily, and daily on weekends.
 - Kensington & Chelsea: cargo bike deliveries made for urgent and semi-urgent deliveries across London.
- **Circular Economy Trial (e.g. Reverse logistics):**
 - Reusable lunchbox container and service provider, Junee, working with a local office to deliver a solution for the area to reduce waste, packaging, and collections and deliveries of these. Currently searching for an office to participate in this trial.
- **Virtual Loading Bay monitoring:**
 - This will not be going ahead as unfortunately it does not fit within the timescales of the project.



Mode

Progress:

- **EV Dongles:**
 - Procurement of telematic dongles – 17 EV dongles were sent out to 6 participating businesses. Out of these 17 EV dongles, 9 are still currently installed and collecting live data.
- **Cargo Bikes:**
 - Cargo bike delivery scheme launched in Brent (Willesden Green) on Monday. Have engaged with 5 businesses as part of a soft launch and will be reaching out to more shortly.
 - Cargo bike delivery scheme is also launching in Merton (Wimbledon) on 9th May. Will have a demo / show & tell on The Piazza as well as attendance by the Wombles!
 - Cargo bike has been procured for a shared cargo bike scheme in Camden with Camden Town BID. Engagement materials are being prepared for the launch in May / June.
 - Procurement of cargo bike and training for Lewisham Council underway.
- **River Freight:**
 - Study published. Now looking at monitoring some of the piers identified in the report.
- **Rail Freight:**
 - First draft completed and reviewed.
- **Walking Freight:**
 - First draft completed and reviewed.



Technology

Progress

CRP Clean Air Villages Directory expansion (complete)

- 11 new local village pages
- Paid advertising December 2021

Behaviour change monitoring tool

- Emissions tracking aimed at small businesses

Web platform

- Cargo bike resource site
- Out to tender

Click.Collect.Clean Air

- Development in progress
- Updating suppliers
- Encouraging active travel

MeasureBEST

- Development in progress
- Updating tool for more accurate estimations
- Estimating rail and river emissions
- Giving access to fleet operators



Policy

CRP's Connect 4 Series.

Session 1: Green Deliveries in Cities and Accessible Streets.

- Highways and Footways Guidance.
- DSDHA and Delivering London.

Session 2: Global Response to COVID-19.

- Guidance - Global Streetscapes Responses to COVID-19.
- ATCM and Bloomberg Associates.

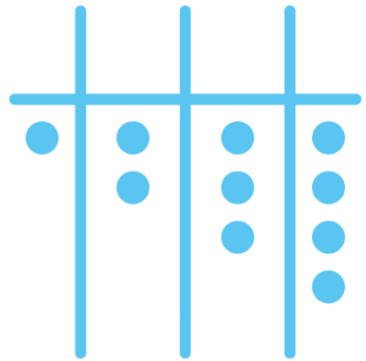
Session 3: Mitigating the Negative Impact of road traffic in London

- Jacobs and Momentum Transport.

Session 4: Sustainable Cities: Reinventing the River

- Clean Air Villages 4 river freight studies and guides.
- Port of London Authority and The Illuminated River Foundation.

CRP's Connect 4 Series



Case studies and toolkits.

Cross River Partnership River Freight Guide



Clean Air Villages 4 Guide - April 2022

Getting Started with River Freight: A Guide for Businesses

[Read now](#)



Break Out Rooms



A. Group Discussion

x5 rooms:

- 1 – Brixton last mile hub
- 2 – Cargo bikes
- 3 – Celebrating CAV4
- 4 – Celebrating CAV4
- 5 – River freight pilot



SAVE
THE
DATE

28 June - CRP event in the evening

Slido: What would you like to see at the next (and final) steering group meeting?

- Presentation from the walking freight consultants?
- Presentation from the rail freight consultants?
- In-person final meeting?
- Other ideas welcome!

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Next Steering Group Meeting

- Quarterly Steering Group meetings:
 - **Q5: Thursday 14th July, 10am to 12 noon**
- Minutes & presentation to follow

AOB

