# Smarter Greener Logistics Workstream 4 Click & Collect and Parcel Lockers

## November 2023





# What are Parcel Lockers

A parcel locker is an automated lockable postal box that allows users to collect and return parcels and letters independently / at their own convenience. Parcel lockers are a type of out-of-home (OOH) delivery method.



#### Parcel Locker Considerations

- Lockers can be battery-powered and would require no connection to any services. No groundwork would be required in this case.
- Companies such as YEEP are able to incorporate Legible London wayfinding maps from TfL at a cost.
- The landowner often has no involvement or responsibilities, as parcel locker companies usually manage and maintain their lockers.
- Installation and running costs are also usually covered by the company, making the service free of charge to the landowner.
- Parcel locker locations are either added to courier online maps or use what3words.

# **Benefits of Parcel Lockers**



Self-serviced and accessible by residents 24/7, which promotes convenience.



Operates through an app or browser, making it easy to use.



Fewer failed deliveries reduces vehicle mileage, improving air quality and congestion. (A parcel locker reduces CO2 emissions from deliveries by an average of 75%.)



Reduces the risk of package theft or misplacements by up to 82%.

# Workstream 2 Outputs



Support the roll out of parcel lockers in 3 SGL Partner locations.



Gather usage and environmental data associated with existing / new parcel locker locations and analyse impacts.



Share learnings through the development of case studies, resources and social media assets.



Tackle local air pollution by reducing the number of vehicles on roads.



CRP's Chelsea Harbour Sustainable Deliveries Hub

## **Resources**

- Chelsea Harbour Sustainable Deliveries Hub
- Southwark Parcel Locker (launched 03/07/23)
- Southwark Resident Flyer
- YEEP! Website

# **Further Information**

For further information, please contact Workstream 2 Lead Isidora Rivera Vollmer isidorariveravollmer@crossriverpartnership.org