



# The Directory of London Construction Consolidation Centres

Updated September 2016

**MAYOR OF LONDON**



**TRANSPORT  
FOR LONDON**  
EVERY JOURNEY MATTERS

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## Foreword

# Construction logistics programme

London's increasing population and strong economic growth has created a huge demand for new homes, business premises and transport infrastructure. The construction industry needs to manage its logistics creatively to meet this demand safely and efficiently.

Major construction projects face considerable challenges managing the number of deliveries each day. Consolidation combines and coordinates 'just-in time' deliveries. This offers opportunities to improve operational efficiency which results in reduced congestion, delays and improved safety.

Transport for London's (TfL's) Construction Logistics Programme aims to improve the coordination, collaboration and sustainability of logistics to improve safety, efficiency and planning.

For further information on construction logistics, visit [tfl.gov.uk/freight](https://tfl.gov.uk/freight).





# Chapter 1

## Introduction

### 1.1 Purpose of this directory

This directory provides information to the construction industry and planning authorities to help locate Construction Consolidation Centres (CCCs) that can improve overall resource efficiency of a construction project in the Capital.

By using CCCs developers, contractors, local authorities and society can achieve benefits including:

- Reduced construction and delivery costs
- Increased security of supplies, reducing likelihood of project over-run
- Reducing the environmental impact of development sites, as part of an overall logistics strategy to gain planning permission and comply with Construction Logistics Plan (CLP) guidance
- Improved safety

All CCCs included are Fleet Operator Recognition Scheme (FORS) accredited. Third-party logistics companies that don't operate their own fleet have met a requirement to provide services to fleets at a minimum of FORS bronze. Many centres exceed minimum mandatory safety requirements and are Construction Logistics & Cyclist Safety (CLOCS) compliant.

If you operate a CCC that services London and would like to be included in the next updated version of this directory, contact: [freight@tfl.gov.uk](mailto:freight@tfl.gov.uk).

The publication of the London Construction Consolidation Centre Directory is one of many tools which will be delivered as a suite of interventions which will be delivered through TfL's Construction Logistics Programme. This programme is aimed at reducing the volume and impact of construction road vehicle movements. This directory identifies and case studies 12 existing consolidation centres in London and will build on Construction Logistics Plan (CLP) Guidance to equip stakeholders with the knowledge and tools to reduce the impact of construction freight on projects, through construction logistics efficiency methods.

### 1.2 How to use this directory

The framework of this directory signposts users towards facilities that can help improve the efficiency of vehicles servicing a construction site.

Consideration and use of a CCC should be integrated into Construction Logistic Plans (CLPs) using TfL's CLPs guidance material.

For further information on Construction Logistic Plans (CLPs), visit <http://content.tfl.gov.uk/construction-logistics-plan-guidance-for-developers.pdf>

Use of a CCC can reduce vehicle deliveries to site by up to 70%<sup>1</sup>

<sup>1</sup> Wrap: Guidance Construction Logistics



## Chapter 2

# Construction Consolidation Centres

### 2.1 What are Construction Consolidation Centres?

Construction Consolidation Centres are appropriately located distribution facilities, where multiple bulk material deliveries are stored and transported to construction sites.

#### 2.1.1 How CCCs function

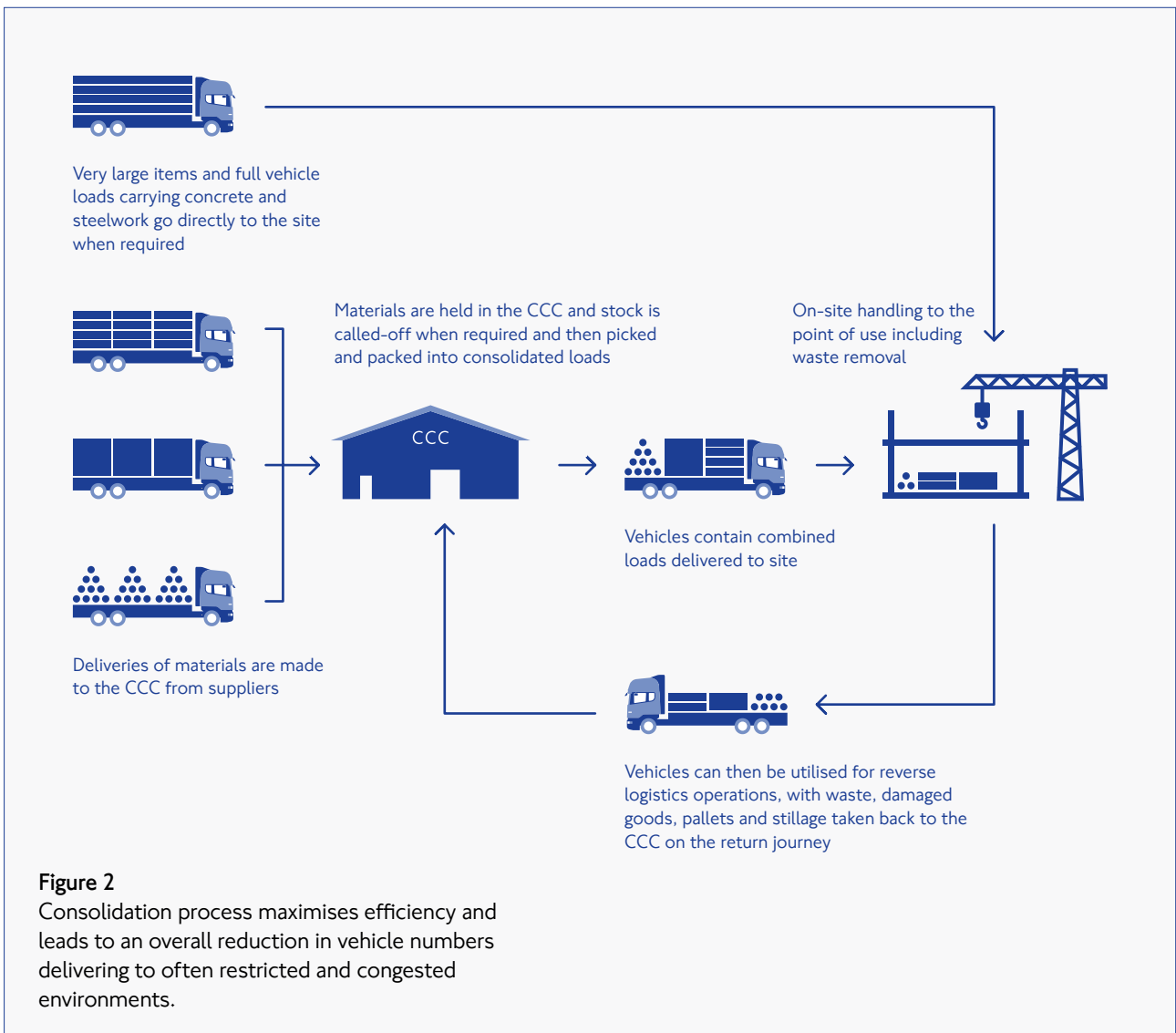
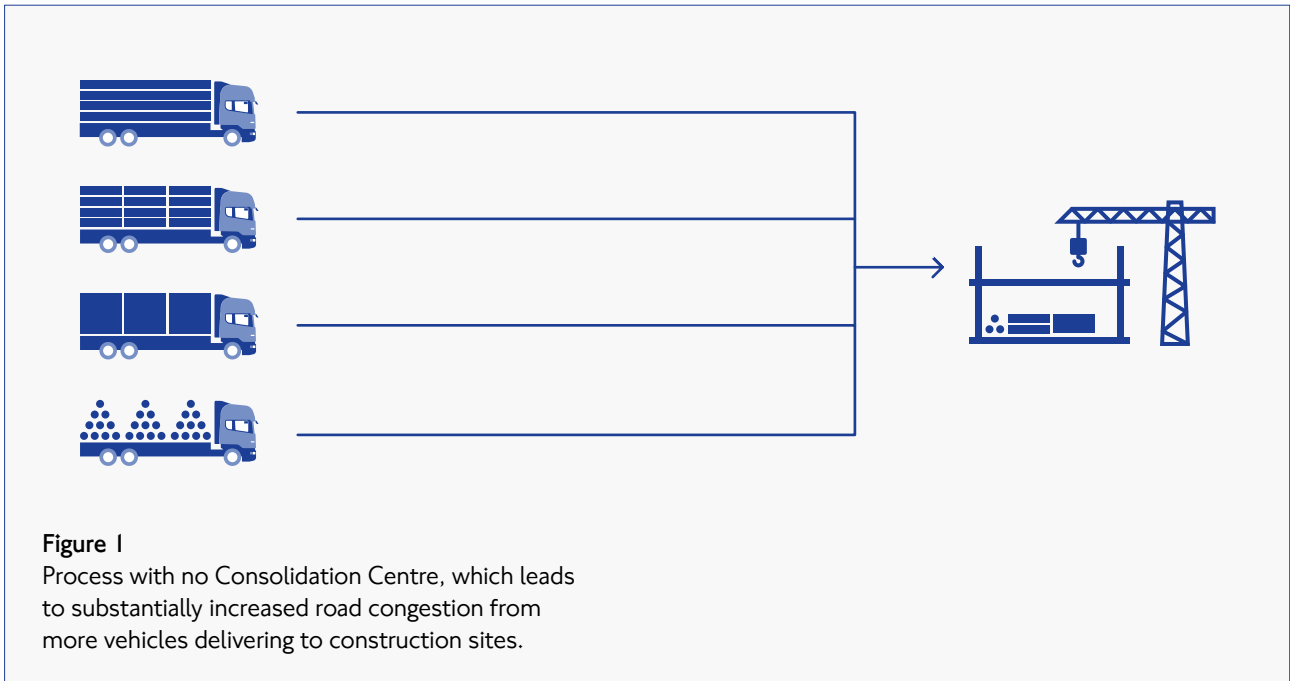
- Deliveries of materials are made to the CCC from suppliers
- Materials are checked to ensure they are as specified and damage-free
- Materials are held in the CCC and stock is called-off when required and then picked and packed into consolidated loads
- Vehicles can then be utilised for reverse logistics operations, with waste, damaged goods, pallets and stillages taken back to the CCC on the return journey

CCCs have been used successfully in the Heathrow Terminal 5 and the London Olympics developments, providing an effective supply chain management solution.





## 2.1.1 Reduced vehicles journey from Construction Consolidation Centres





## 2.2 Services offered at Construction Consolidation Centres

- Receipt, storage, order picking, packing, kit building, palletisation, delivery and reverse logistics returns
- CCCs can also provide bespoke services such as: stevedoring, fit out mock-ups, fabrication, security screening, container handling and off-site construction

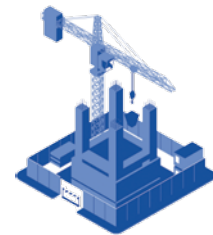
This is typically supported by equipment such as balers, trailer shunters, alongside routing services and scheduling transport management systems.



## 2.3 Benefits of using a Construction Consolidation Centre

### Service

- Materials held in controlled conditions
- Visibility of stock for call-off
- Single point of contact for materials.
- Better control and visibility of the supply chain
- Quick response to urgent requests
- Ability to perform additional processing off-site
- Less damage and waste due to reduced handling
- Delivery efficiency due to better load fill



### Operational efficiency

- Reduced delivery costs due to fewer vehicle freight miles from bulk load deliveries using edge-of-town CCCs
- Better utilisation of cranes and material handling equipment
- Faster vehicle turnaround times
- Availability of materials means less time and space wasted at site
- Less damage and over ordering of materials
- Utilisation of delivery vehicles for reverse logistics tasks



### Environmental

- Using CCCs will reduce construction waste and vehicle emissions
- Fewer vehicles means less construction traffic
- Reduced vehicle emissions, noise and pollution



The Heathrow T5 CCC specifies delivery times to reduce congestion and contributes to improved airport security, local employment and fewer accidents on the road and on site<sup>1</sup>

### 2.3.1 Benefits to the developers and main contractors

#### Reduced construction cost

- Consolidation services are already a permitted condition for certain large scale developments. Forming part of an overall logistics strategy to gain planning permission and comply with Construction Logistics Plan (CLP) guidance
- CCCs reduced losses and damages by between seven and 15%<sup>2</sup> in Heathrow T5 due to less material damage and shrinkage
- CCCs can support businesses' cost savings through facilitating purchasing economies of scale and programme resilience

#### Improved programme efficiency

- Delivery efficiency: reduced risk of project over-run with improved delivery reliability. Also supports On-time In Full (OTIF) deliveries
- Better control and visibility of the supply chain: simplified supply chain management with a single point of contact
- Increased on-site productivity: on site space requirements for vehicles and the storage of materials are reduced
- Less time waiting for materials

### 2.3.2 Benefits to vehicle operators and materials suppliers

- Vehicle efficiency: CCCs can store and deliver fully loaded vehicles to site when required
- Increased delivery reliability to construction sites: deliveries from CCCs to sites can achieve gains in delivery reliability. At the London Construction Consolidation Centre<sup>3</sup>, 97% materials of the correct type and quantity were delivered within 15 minutes of the scheduled time. Without the use of a CCC the standard achieved was 39%
- Reverse logistics activities can utilise delivery vehicles for collecting unused materials and waste, reducing collection costs
- Avoid heavily congested areas: CCCs create options outside the city centre

### 2.3.3 Benefits to society

#### Less vehicles and better control means:

- Less emissions: CCCs support London's sustainability targets, through reducing construction vehicle road miles
- Less safety risk: increased safety during last mile deliveries from FORS and CLOCS vehicles which use safer specification vehicles. CCCs led to fewer journeys, reduced road miles and lower collision risks
- Less congestion: use of a CCC can reduce vehicle deliveries to site and on London's busy roads
- Less noise: construction vehicle activity and environmental impacts on neighbours is reduced, including heavy goods vehicle (HGV) movements

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2 Construction Excellence: Construction Logistics Models for Consolidation

3 Transport for London: London Construction Consolidation Centre final report



# Chapter 3

## The directory










### 3.1 Overview

The existing network of operational CCCs is detailed overleaf including contact details for each facility. A map of Construction Consolidation Centre coverage across London in figure 3 illustrates the location of these facilities and the 30 minute drive time catchment into London.



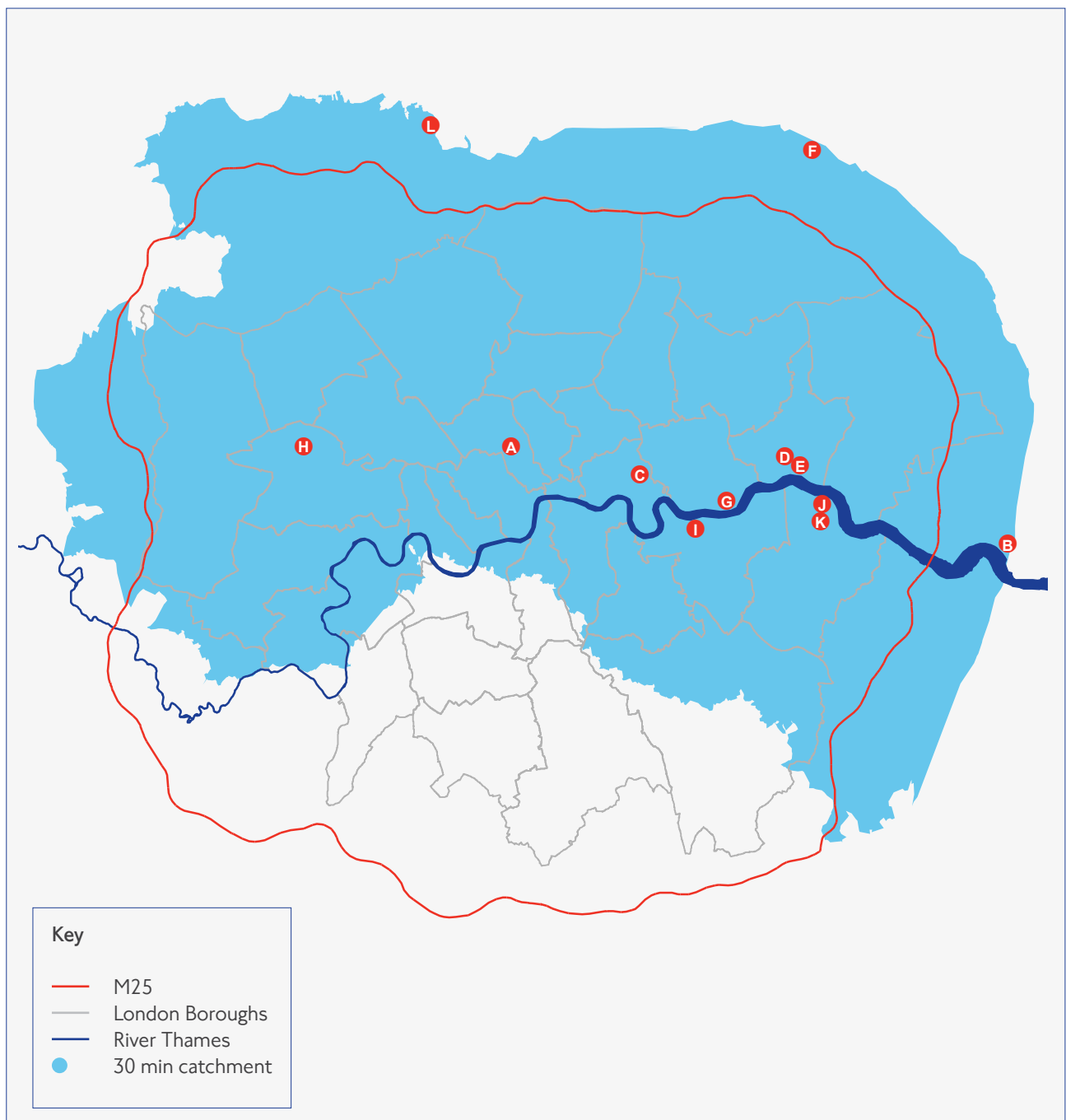
CCC	Address	Contact details	FORS	CLOCS
	Hallett Silbermann Ltd Travellers Lane Welham Green Hatfield Herts AL9 7HF	enquiries@hallettsilbermann.com 01707 268255		
	The London Construction Link Leslie Ford House Port of Tilbury Tilbury Essex RM18 7EH	Peter.ward@potll.com 01375 852485		
	Premier Carriers (Barking) Choats Road Barking RM9 6RJ	operations@premiercarriers.com 020 7538 5233		
	Premier Carriers (Bow) 120 Bow Common Lane Bow London E3 4BH	operations@premiercarriers.com 020 7538 5233		
	Wilson James: London Construction Consolidation Centre Silvertown London E16 2EZ	info@wilsonjames.co.uk 020 7474 7412		
	Lightwood Logistics Hanger 2 North Weald Airfield Epping Essex CM16 6HR	info@lightwoodplc.co.uk 01992 524237		
	Muztrans Unit 1 River Wharf Mulberry Way Belvedere DA17 6AR	Muz@muztrans.com 020 8320 7602		
	Rendrive Haulage Ltd Pioneer Works Crabtree Manorway South Belvedere Kent DA17 6AH	tony@rendrive.com 02083122444		
	Wincanton Greenford Consolidation Centre Rockware Avenue Greenford Middlesex UB6 0AA	getintouch@wincanton.co.uk 01249 710000		



CCC	Address	Contact details	FORS	CLOCS
	Avondale: The Assertive Centre, 8 Stucley Place, London, NW1 8NS	info@avondale-construction.co.uk 020 7485 3475		
	CSB Logistics (Charlton) Stone Foundries Estate 669 Woolwich Road Charlton London SE7 8LH	matt.barker@csblogistics.com 020 8293 1282		
	DHL Barking Logistics Centre Box Lane Renwick Road Barking Essex IG11 0SQ	mike.holley@dhl.com 07768 681639		

**Figure 3**  
Construction Consolidation Centre coverage across London

- |   |   |
|---|---|
| <b>A</b> Avondale: The Assertive Centre                         | <b>H</b> Wincanton Greenford Consolidation Centre |
| <b>B</b> The London Construction Link                           | <b>I</b> CSB Logistics (Charlton)                 |
| <b>C</b> Premier Carriers (Bow)                                 | <b>J</b> Muztrans                                 |
| <b>D</b> Premier Carriers (Barking)                             | <b>K</b> Rendrive Haulage Ltd                     |
| <b>E</b> DHL Barking Logistics Centre                           | <b>L</b> Hallett Silberman Ltd                    |
| <b>F</b> Lightwood PLC  |   |
| <b>G</b> Wilson James: London Construction Consolidation Centre |   |





### 3.2.1 Hallett Silbermann



**Owner and operator**  
Hallett Silbermann Ltd  
part of R Swain & Sons

**Address**  
Hallett Silbermann Ltd, Travellers  
Lane, Welham Green, Hatfield,  
Herts, AL9 7HF

**FORS accreditation**  
Gold



**Size**  
7,500m<sup>2</sup>

**Covered warehouse area**  
800m<sup>2</sup>

**Uncovered warehouse area**  
4,000m<sup>2</sup>

**Storage capacity**  
7,500m<sup>2</sup>

**Operating hours**  
Monday - Friday 06:00-18:00  
Can operate 24 hours, seven days  
a week for inbound and outbound  
deliveries

**Vehicle fleet information**  
25 vehicles including:

- Extendable steer low loaders to 100 tonne capacity
- Step frame & plant trailers
- Flatbeds and trombones to 36m
- Rigid and articuler HIABS to 100 tonne/metre

- Rigid and articulated flatbeds and curtainsiders
- Transit vans
- Abnormal load escort vehicles
- Fork lift trucks
- Cranes up to 65 tonne/metre

#### Safety



- CLOCS Champion
- TfL WRRR compliant
- Vehicles and drivers Crossrail compliant and Safe Urban Driving training programmes completed
- Construction Plant Competence Scheme (CPCS) card holders including A50 loader/securer
- International Powered Access Federation (IPAF) certified in power access equipment
- Construction Skill Certification Scheme (CSCS) card holders
- Drivers with certification for carriage of Dangerous Goods (ADR)

**Drive time to central London**  
60 minutes

#### Other information

- Located close to M25/A1 (outside LEZ and Congestion Zone)
- London Lorry Ban exemption permits
- Can accommodate vehicles up to 150 tonnes gross vehicle weight

**Key projects delivered/involved in**  
Crossrail, 2012 Olympics

#### On-site facilities and other services

- Abnormal load services
- Trailer shunting
- Repair workshops
- Plant/vehicle storage

Services available	
Waste management	✓
Recycling	✓
Tool storage	✓
Pre-construction activity	✓
On-site/off-site loading	✓
Vehicle marshalling	✓
Container handling	✓
Crane handling facilities	✓
Security	✓

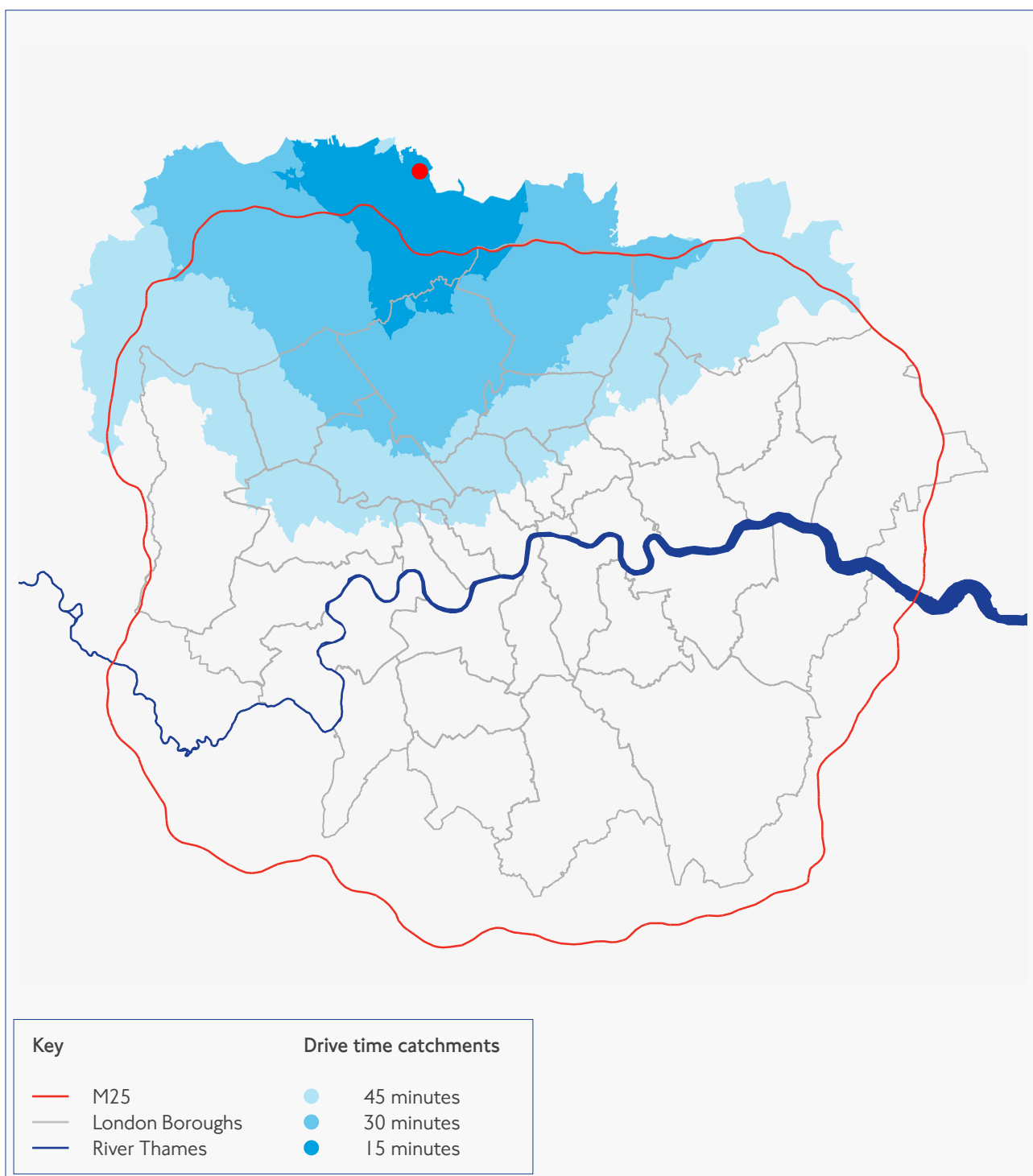
#### Contact details

enquiries@hallettsilbermann.com  
01707 268255

For more information, visit  
[www.hallettsilbermann.com](http://www.hallettsilbermann.com)

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.

**Figure 4**  
Drive time catchments for Hallett Silbermann



### 3.2.2 The London Construction Link



**Owner and operator**  
S Walsh & Port of Tilbury

**Address**  
Port of Tilbury London Ltd, Leslie Ford House, Tilbury, Essex, RM18 7EH

**FORS accreditation**  
Gold



**Size**  
From 5,905m<sup>2</sup> to 23,226m<sup>2</sup> of short and long-term containerised and open cast storage, plus vehicle holding area

**Covered warehouse area**  
From 1,858m<sup>2</sup>

**Uncovered warehouse area**  
From 4,057m<sup>2</sup>

**Storage capacity**  
Flexible, can be scaled up if required from the minimum outlined above

**Operating hours**  
24 hours, seven days a week

**Vehicle fleet information**  
Total vehicle fleet of 67 vehicles. HGV vehicles of various tonnage and type. All delivery vehicles are Low Emission Zone (LEZ) compliant. Multimodal options also available include:

- Four standard tugs
- Ten hopper barges for aggregates, spoil and other materials and access to more than 80 barges
- Three flat top barges up to 60m x 16m in size

**Safety**



- CLOCS Champion

**Drive time to central London**  
75 minutes

**Other information**

- Dedicated on-site training and forklift academy
- Trialling high vision lorries in association with TfL

**Key projects delivered/involved in**  
Logistics and distribution hub for the 2012 Olympic and Paralympic Games, Blackfriars Bridge, Crossrail and Battersea Power Station

**On-site facilities and other services**

- Stevedoring
- River transport
- Dedicated ports police
- Rail transport

- Stock control technology is used, to monitor and manage supplies

Services available	
Waste management	✓
Recycling	✓
Bulk waste	✓
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Container handling	✓
Crane handling facilities	✓
Temperature controlled storage	✓

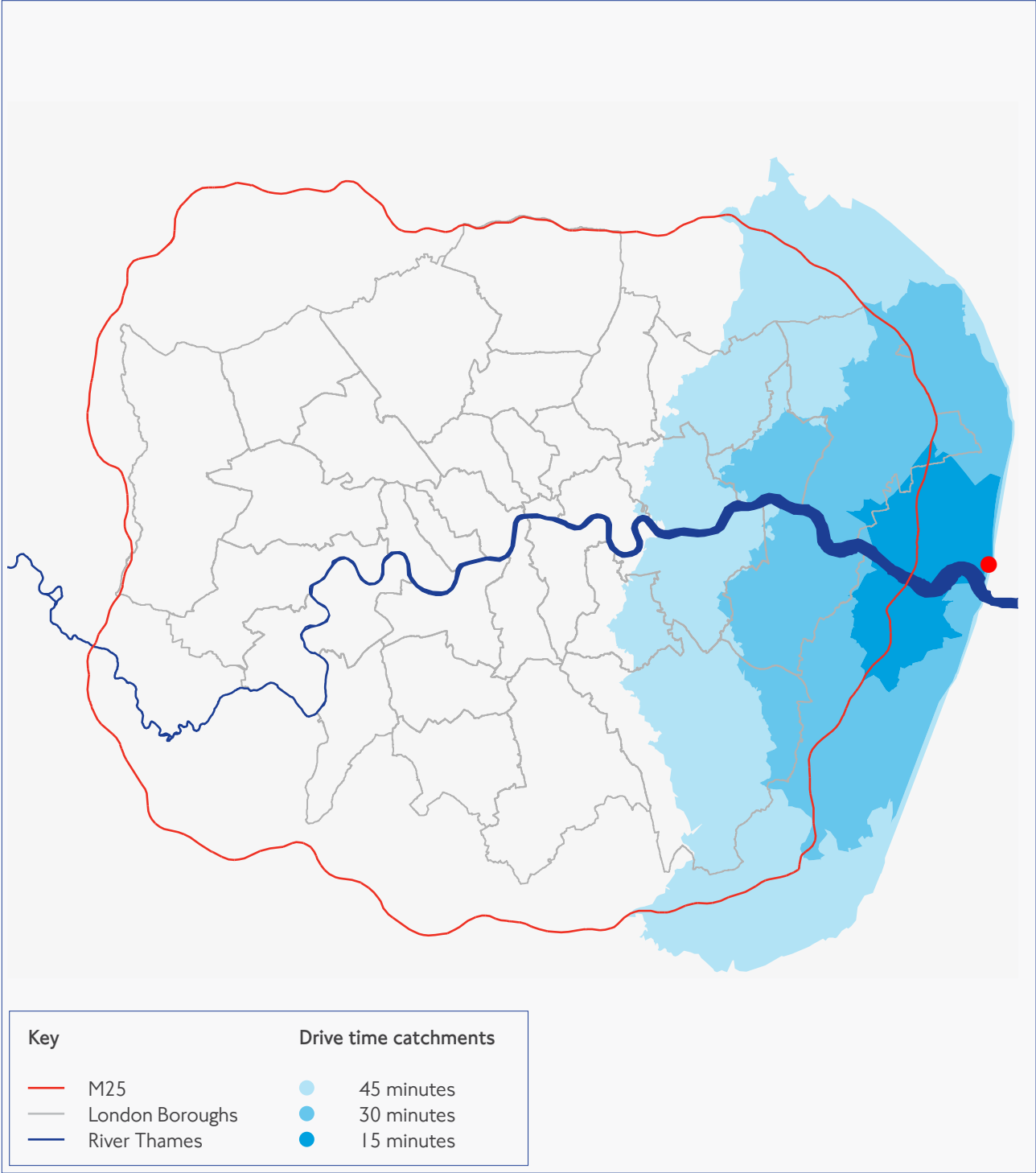
**Contact details**  
Peter.ward@potll.com  
07798 653116

westley@swalsh.com  
07917 766727

For more information, visit [www.forthports.co.uk/services/london-construction-link/](http://www.forthports.co.uk/services/london-construction-link/)

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.

**Figure 5**  
Drive time catchments for The London Construction Link



### 3.2.3 Premier Carriers (Barking)



**Owner and operator**  
Premier Carriers Ltd  
Mr Thomas Everett

**Address**  
Premier Carriers, Choats Road,  
Barking, RM9 6RJ

**FORS accreditation**  
Gold



**Size**  
3,060m<sup>2</sup>

**Covered warehouse area**  
540m<sup>2</sup>

**Uncovered warehouse area**  
2,000m<sup>2</sup>

**Storage capacity**  
2,520m<sup>2</sup>

**Operating hours**  
24 hours, seven days a week

**Vehicle fleet information**  
Total vehicle fleet of 45 vehicles.  
All delivery vehicles are Low  
Emission Zone (LEZ) compliant

#### Vehicles include

- 300 kilogram - small vans
- 1 tonne - small vans
- 1.5 tonne - Sprinter long wheel-base vans and Transit long wheel base vans
- 7.5 tonne - box, curtain side and tail-lift
- 18 tonne - box, curtain side, tail-lift and flat bed
- 26 tonne - flat bed HIAB, FASSI 310 crane
- 26 tonne - Mercedes Benz Econic flat bed
- 32 tonne - flat bed HIAB, FASSI crane and Palfinger crane
- 44 tonne - articulated, box, curtain side, tail-lift, flat bed and multiple trailer options

#### Safety



- CLOCS Champion
- TfL WRRR compliant
- Vehicles and drivers Crossrail compliant and Safe Urban Driving training programmes completed

**Drive time to central London**  
45 minutes

**Key projects delivered/involved in**  
Crossrail, Tideway, Victoria Station Upgrade, London Bridge Station Upgrade and Battersea Powerstation

#### On-site facilities and other services

- Fork lift trucks
- London Lorry Ban Exemption permits
- Can accommodate oversized movements of up to 60 tonnes

Services available	
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Crane handling facilities*	✓

#### Contact details

operations@premiercarriers.com  
sales@premiercarriers.com  
020 7538 5233

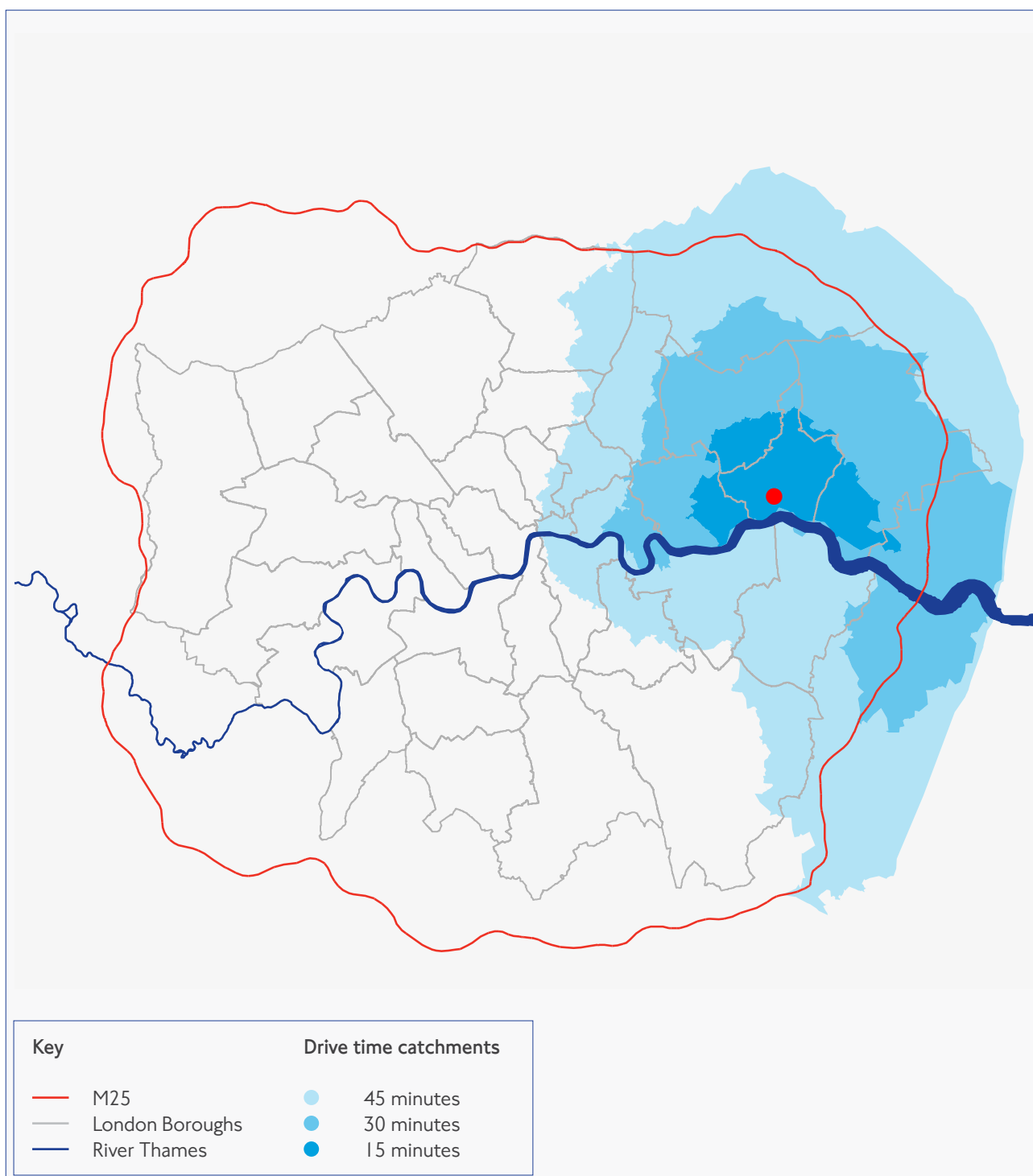
For more information visit  
[www.premiercarriers.com](http://www.premiercarriers.com)

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.

\* By appointment for low to medium vehicle loads



**Figure 6**  
Drive time catchments for Premier Carriers (Barking)



### 3.2.4 Premier Carriers (Bow)



**Owner and operator**  
Premier Carriers Ltd  
Mr Thomas Everett

**Address**  
Premier Carriers, 120 Bow  
Common Lane, Bow, London,  
E3 4BH

**FORS accreditation**  
Gold



**Size**  
1,300m<sup>2</sup>

**Covered warehouse area**  
100m<sup>2</sup>

**Uncovered warehouse area**  
1,200m<sup>2</sup>

**Storage capacity**  
279m<sup>2</sup>

**Operating hours**  
24 hours, seven days a week

**Vehicle fleet information**  
Total vehicle fleet of 45 vehicles.  
All delivery vehicles are Low  
Emission Zone (LEZ) compliant

**Vehicles include**  
Total vehicle fleet includes HGV  
vehicles of various tonnage

- 300 kilogram - small vans
- 1 tonne - small vans
- 1.5 tonne - Sprinter long wheel-base vans and Transit long wheel base vans
- 7.5 tonne - box, curtain side and tail-lift
- 18 tonne - box, curtain side, tail-lift and flat bed
- 26 tonne - flat bed HIAB, FASSI 310 crane
- 26 tonne - Mercedes Benz Econic flat bed
- 32 tonne - flat bed HIAB, FASSI crane and Palfinger crane
- 44 tonne - articulated, box, curtain side, tail-lift, flat bed and multiple trailer options

**Safety**



- CLOCS Champion
- TfL WRRR compliant
- Vehicles and drivers Crossrail compliant and Safe Urban Driving training programmes completed
- Construction Skill Certification Scheme (CSCS) card holders

**Drive time to central London**  
35 minutes

**On-site facilities and other services**

- Fork lift trucks
- London Lorry Ban Exemption permits
- Can accommodate oversized movements of up to 60 tonnes

**Key projects delivered/involved in**  
Crossrail, Tideway, Victoria Station Upgrade, London Bridge Station Upgrade and Battersea Power Station

Services available	
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Crane handling facilities*	✓

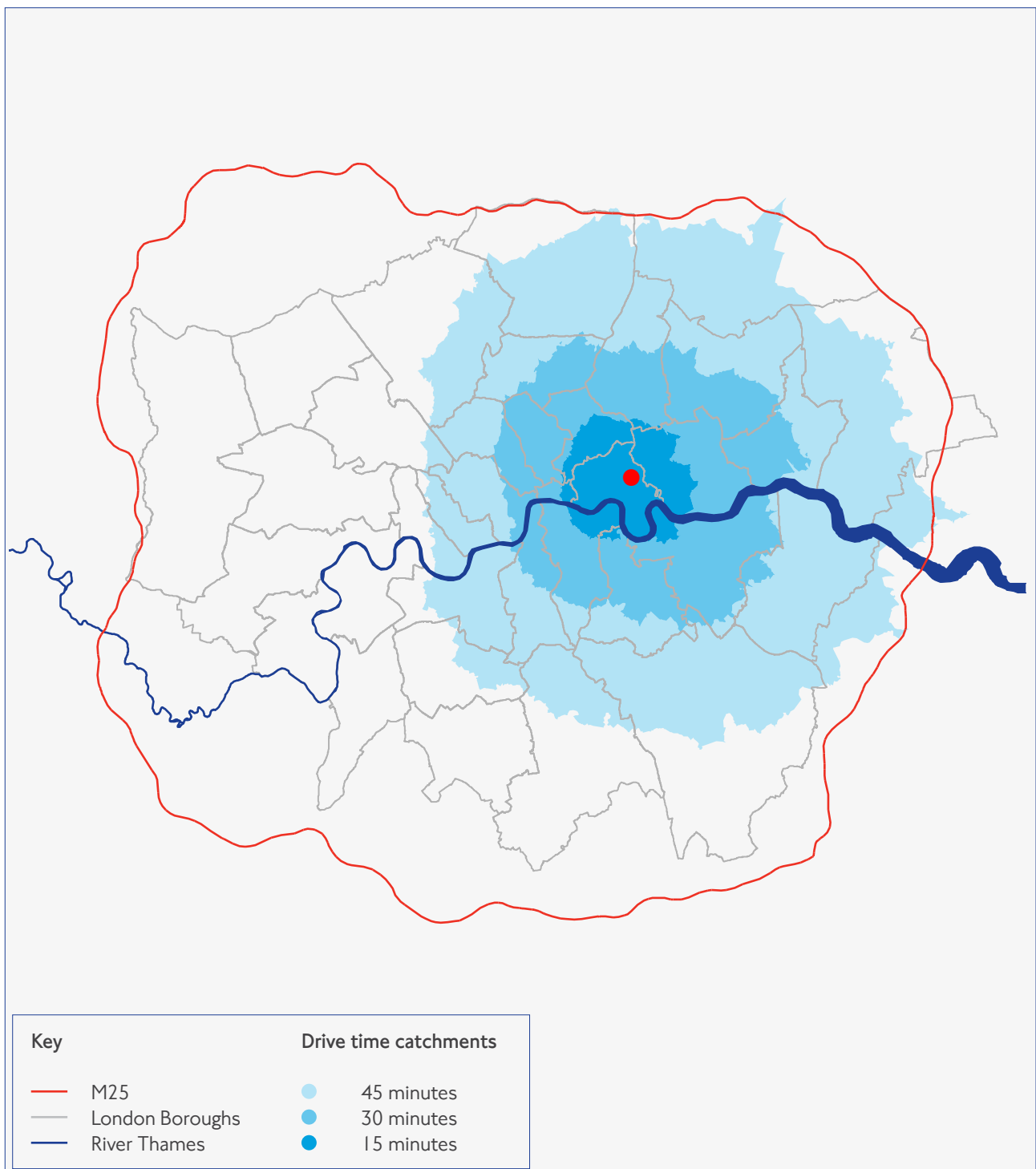
**Contact details**  
operations@premiercarriers.com  
sales@premiercarriers.com  
020 7538 5233

For more information visit  
www.premiercarriers.com

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.

\* By appointment for low to medium vehicle loads

**Figure 7**  
Drive time catchments for Premier Carriers (Bow)



### 3.2.5 Wilson James: London Construction Consolidation Centre



**Owner and operator**  
Wilson James

**Address**  
London Construction  
Consolidation Centre, Silvertown,  
London, E16 2EZ

**FORS accreditation**  
Gold



**Size**  
15,000 m<sup>2</sup>

**Covered warehouse area**  
13,000 m<sup>2</sup>

**Uncovered warehouse area**  
2,000 m<sup>2</sup>

**Storage capacity**  
15,000 m<sup>2</sup> (250,000 pallets per year  
throughput)

**Operating hours**  
Monday to Thursday (08:00 –  
16:30) and Friday (09:00 – 15:00).  
Can operate 24 hours, seven days  
a week for inbound and outbound  
deliveries with no restrictions

**Vehicle fleet information**  
Total vehicle fleet of eight vehicles.  
All delivery vehicles are Low  
Emission Zone (LEZ) compliant

**Safety**



- CLOCS Champion
- Vehicles and drivers Crossrail compliant and Safe Urban Driving training programmes completed
- Construction Skill Certification Scheme (CSCS) card holders

**Drive time to/from central London**  
40 minutes

**Key projects delivered/involved in**  
Quadrant III, Bloomberg, St  
Bart's Hospital, University  
College London, Central St Giles,  
Café Royale, Grosvenor House  
Apartments, Unilever House, Bow  
Bells and Willis Tower

Services available	
Waste management	✓
Recycling	✓
Bulk waste	✓
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Crane facilities	✓

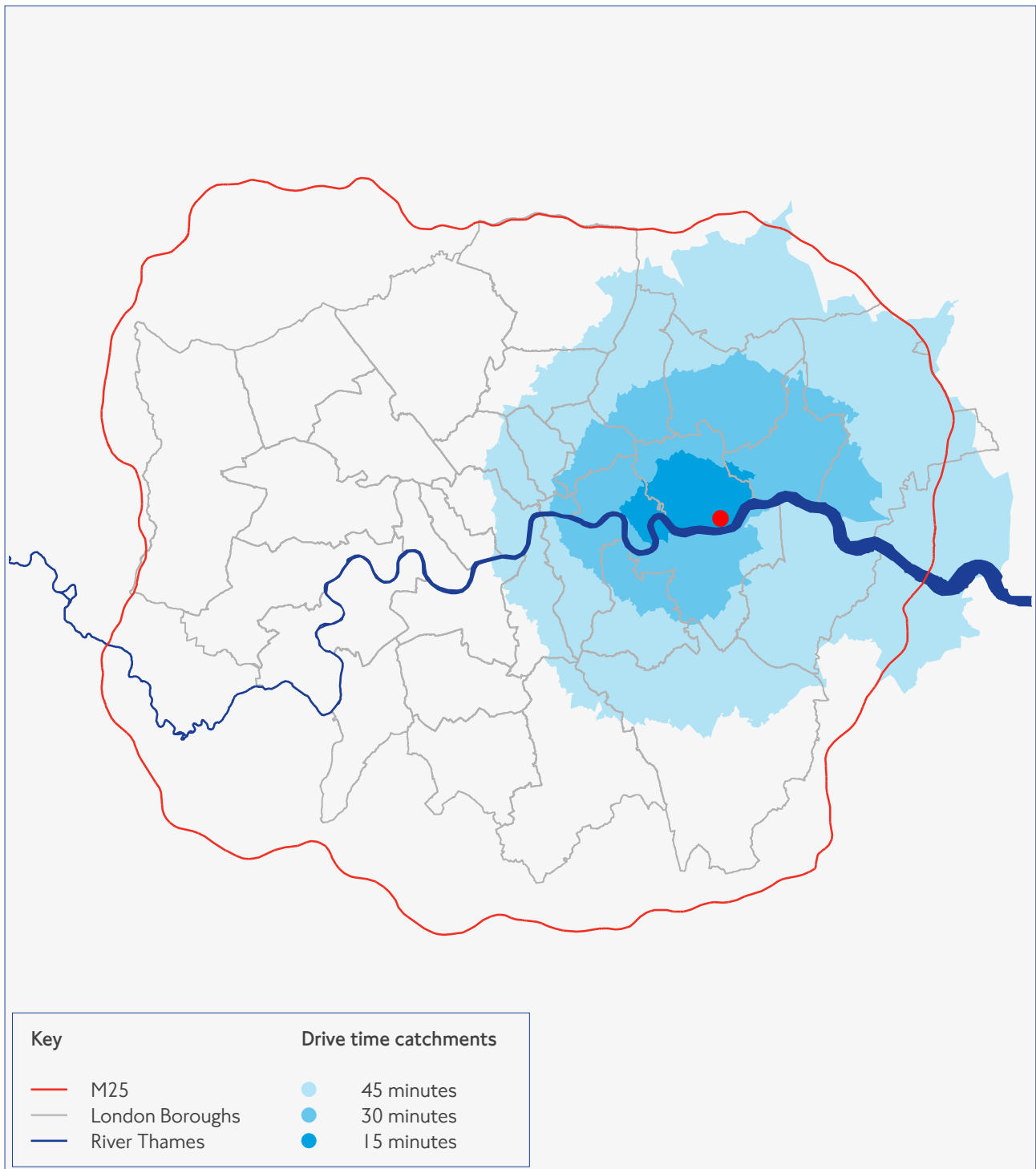
**Contact details**  
stephen.robbs@wilsonjames.co.uk  
020 7474 7412

General email  
info@wilsonjames.co.uk

For more information visit  
www.wilsonjames.co.uk

Please note that all information  
regarding this Construction  
Consolidation Centre was current at  
the time of publication.

**Figure 8**  
Drive time catchments for Wilson James



### 3.2.6 Lightwood plc

# LIGHTWOOD LOGISTICS

**Owner and operator**  
Lightwood plc

**Address**  
Lightwood, Hangar 2, North Weald  
Airfield, Epping, Essex, CM16 6HR

**FORS accreditation**  
Silver



**Size**  
8,640m<sup>2</sup>

**Covered warehouse area**  
8,640m<sup>2</sup>

**Uncovered warehouse area**  
None

**Storage capacity**  
8,640m<sup>2</sup>

**Operating hours**  
24 hours, seven days a week, both  
outwards and inwards deliveries,  
available by pre-booking

**Vehicle fleet information**  
Total vehicle fleet of four vehicles  
including:

- 18-tonne rigid vehicles with tail-lifts
- Have agreements with independent hauliers who use vehicles from approved sub-contractors, in accordance with our ISO.9001 approval procedures

#### Safety



- All vehicles are Crossrail compliant
- Drivers with certification for carriage of Dangerous Goods (ADR)
- Several warehouse staff with ADR hazard awareness certification Applies ISO 14001 Environmental and ISO9001 Quality Management system standard frameworks
- Authorised Economic Operator (AEO) status for customs security and safety procedure compliancy

**Drive time to central London**  
60 minutes

**On-site facilities and other services**

- Materials storage and re-delivery

**Key projects delivered/involved in**  
Shell Centre and Victoria and Albert Museum

Services available	
Tool storage	✓
Security	✓
Container handling (warehouse only)	✓
Crane handling facilities	✓

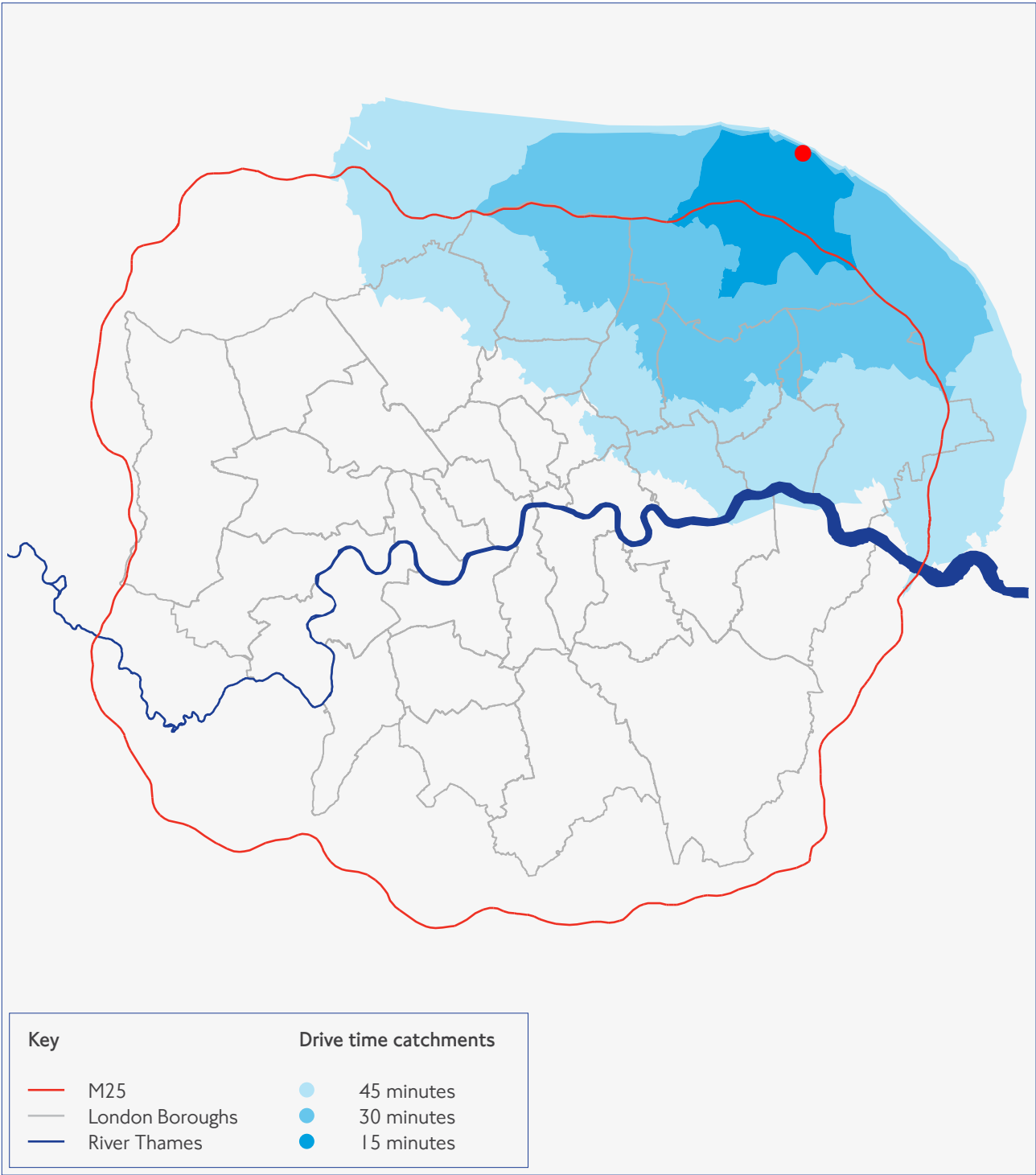
#### Contact details

info@lightwoodplc.co.uk  
01992 524237

For more information, visit  
[www.lightwoodlogistics.co.uk](http://www.lightwoodlogistics.co.uk)

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.

**Figure 9**  
Drive time catchments for Lightwood Logistics



### 3.2.7 Muztrans



**Owner and operator**  
Muztrans Ltd

**Address**  
Unit 1 River Wharf, Mulberry Way,  
Belvedere, Kent, DA17 6AR

**FORS accreditation**  
Silver



**Size**  
36,000 m<sup>2</sup>

**Covered warehouse area**  
8,000 m<sup>2</sup>

**Uncovered warehouse area**  
28,000 m<sup>2</sup>

**Storage capacity**  
Flexible space, can be scaled up if  
required

**Operating hours**  
Monday to Friday 08:00 – 18.00  
Saturday 08:00 – 13:00  
Will operate outbound and  
inbound deliveries 24hrs a day,  
seven days a week upon request

**Vehicle fleet information**  
Total fleet of 46 vehicles, all Low  
Emission Zone (LEZ) compliant:

- 7.5 tonne - flatbed, tail lift, curtain side
- 18 tonne - flatbed, tail lift, curtain side
- 26 tonne - flatbed and tail lift
- 44 tonne articulated - flatbed and curtain side
- HIAB vehicles - up to 80 tonne cranes with extensions of up to 21 metres

**Safety**



- CLOCS Champion
- TfL WRRR compliant
- Vehicles and drivers Crossrail compliant and Safe Urban Driving training programmes completed
- All drivers hold full CPC qualifications
- All vehicles equipped with four-way camera recording systems
- Fleet of FORS Silver vehicles available for freight forwarding into central London

**Drive time to central London**  
45 minutes

**Key projects delivered/involved in**  
Crossrail, Battersea Power Station, Novatel Project, Victoria & Albert Museum, London Wall Place, London Olympics 2012, Westfield Shopping Centre, The Shard, Fenchurch Street

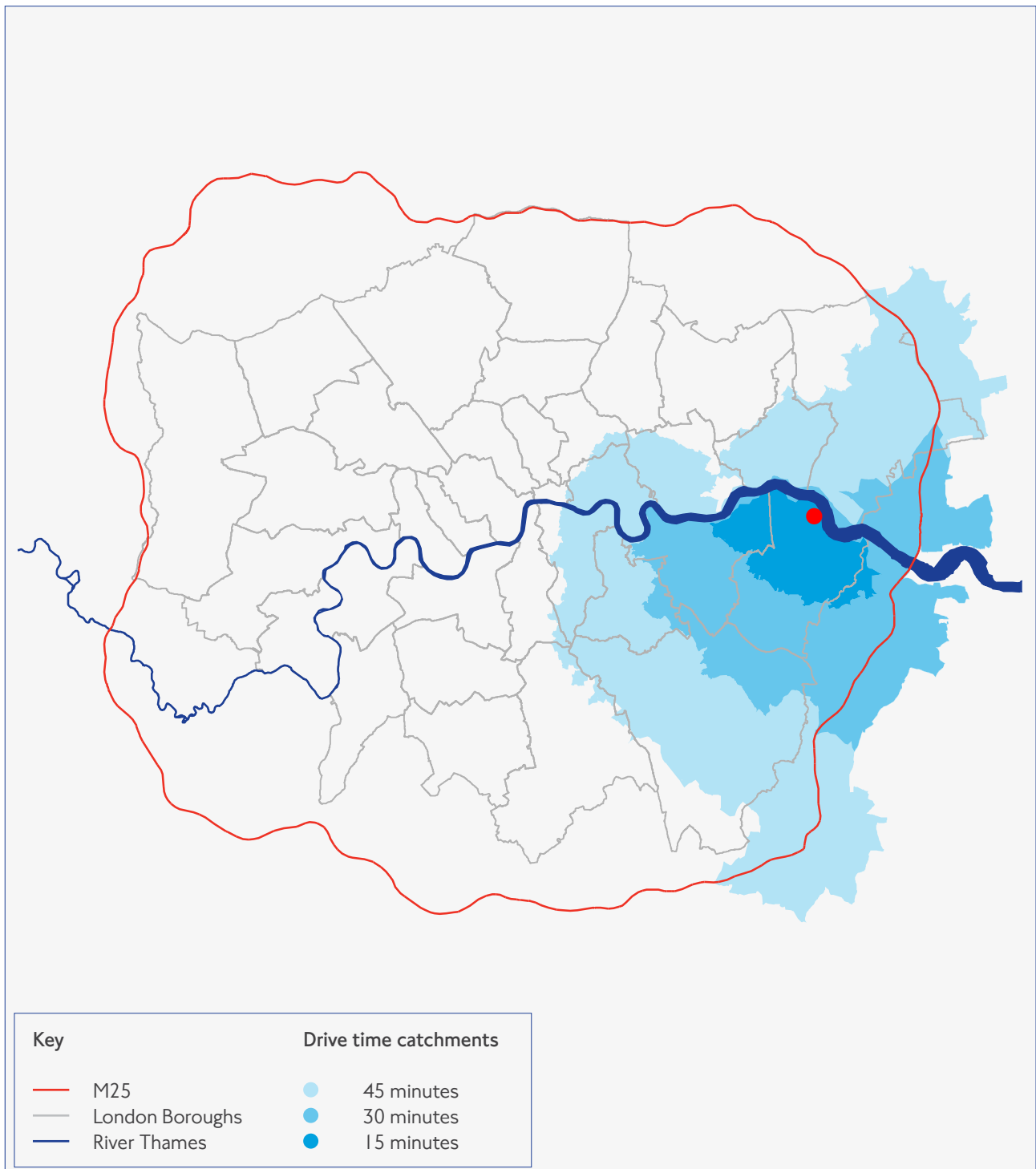
Services available	
Waste management	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Container handling	✓
Crane facilities	✓

**Contact details**  
Muz@muztrans.com  
020 8320 7602

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.



**Figure 10**  
Drive time catchments for Muztrans



### 3.2.8 Rendrive Haulage and Logistics



**Owner and operator**  
Rendrive Logistics Ltd  
Rendrive Haulage Ltd

**Address**  
Rendrive Haulage Ltd, Pioneer  
Works, Crabtree Manorway South,  
Belvedere, Kent, DA17 6AH

**FORS accreditation**  
Silver



**Size**  
12,000m<sup>2</sup>

**Covered warehouse area**  
1,000m<sup>2</sup>

**Uncovered warehouse area**  
7,156m<sup>2</sup>

**Storage capacity**  
8,085m<sup>2</sup>

**Operating hours**  
24 hours, seven days a week

**Vehicle fleet information**  
Total vehicle fleet of 25 vehicles  
including:

- 7.5 tonne rigid vehicles
- 44 tonne articulated vehicles

**Safety**



- CLOCS Champion
- Drivers completed Safe Urban Driving course
- Construction Skill Certification Scheme (CSCS) card holders
- Staff members of the Association of Lorry Loader Manufacturers and Importers (ALLMI), National Plant Operators Registration Scheme (NPORS) and Construction Plant Competence Scheme (CPCS) training programmes

**Drive time to central London**  
60 minutes

**Key projects delivered/involved in**  
Crossrail, The Shard, Battersea Power Station, Kings Cross Station, Project Nova Vauxhall, London Bridge Upgrade, Fenchurch Street, Fitzroy Place, Rathbone Place, One Ludgate Hill, ATC Plumsted, Oak Common, Century Facades Lewisham, London wide provision of student accommodation

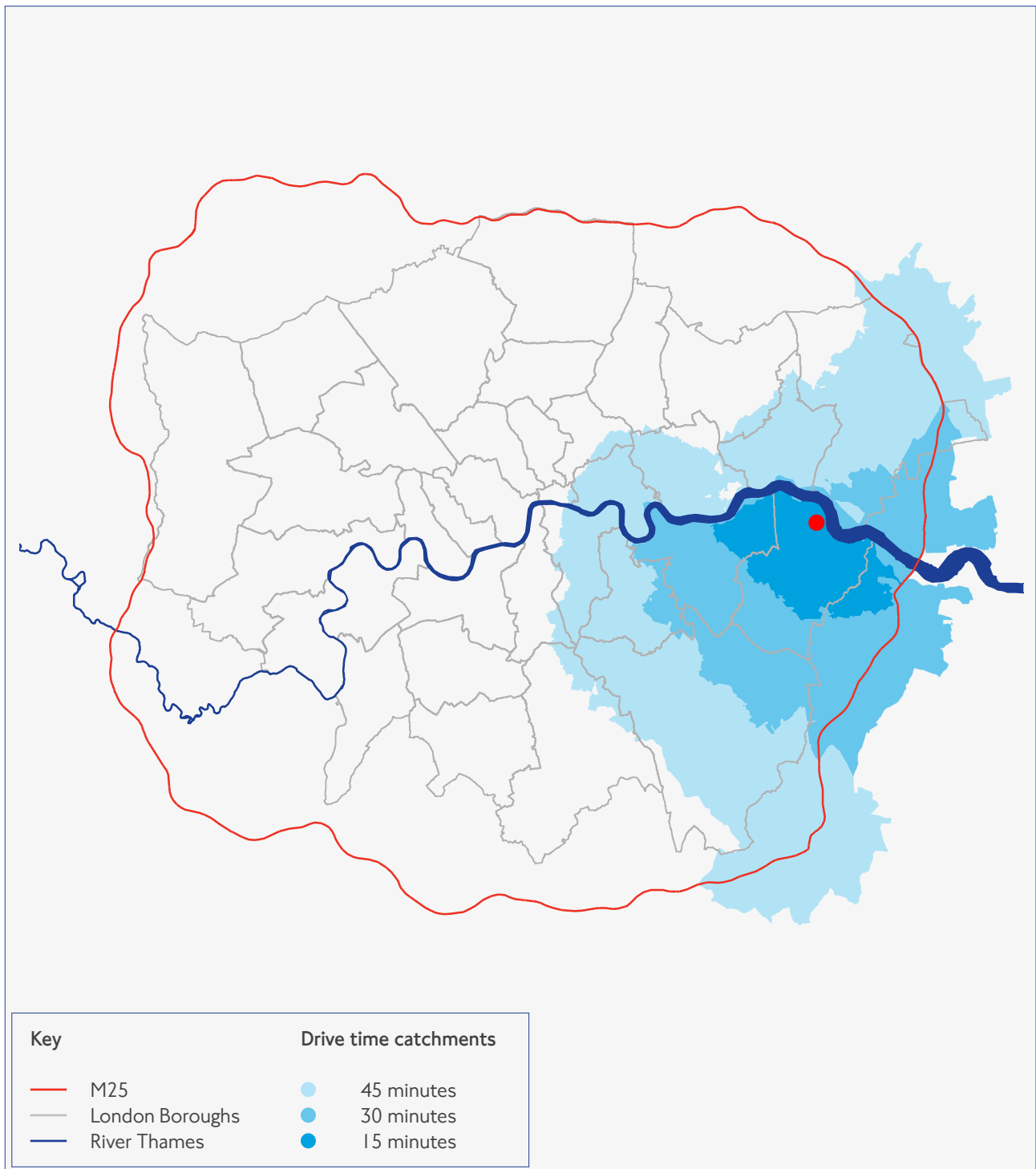
Services available	
Waste management	✓
Recycling	✓
Bulk waste	✓
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Container handling	✓
Crane handling facilities	✓

**Contact details**  
tony@rendrive.com  
02083122444

For more information visit  
[www.rendrive.com](http://www.rendrive.com)

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.

**Figure 11**  
Drive time catchments for Rendrive Haulage



### 3.2.9 Wincanton Greenford Consolidation Centre



**Owner and operator**  
Wincanton plc

**Address**  
Wincanton Greenford  
Consolidation Centre, Rockware  
Avenue, Greenford, Middlesex,  
UB6 0AA

**FORS accreditation**  
Silver



**Size**  
440,600m<sup>2</sup>

**Covered warehouse area**  
40,600m<sup>2</sup>

**Uncovered warehouse area**  
400,000m<sup>2</sup>

**Storage capacity**  
From 40,600m<sup>2</sup> (33,000 pallet  
spaces approximately)

**Operating hours**  
Monday to Friday 08:00 – 16:00

**Vehicle fleet information**  
Total vehicle fleet of more than  
4,000 vehicles, including:

- HIABS
- Moffett truck mounted forklifts
- Powder tanks
- Bespoke pipe and double-deck trailers
- 45 delivery vehicles

#### Safety



- CLOCS Champion
- Member of Association of Lorry Loader Manufacturers and Importers (ALLMI)

**Drive time to central London**  
40 minutes

**Key projects delivered/involved in**  
London 2012 Games and Paralympic Games, Crossrail, One Hyde Park, River Walk House, Fitzroy Square, Old Bailey and the British Museum

#### On-site facilities and other services

- Secure bonded warehouse
- Kit building
- Fabrication
- Mock-ups
- Off-site construction
- Returns
- Warehouse and Delivery Management Systems
- Transport modelling
- Supply chain optimisation tools

Services available	
Waste management	✓
Recycling	✓
Bulk waste	✓
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Container handling	✓
Crane handling facilities	✓
Temperature controlled storage	✓

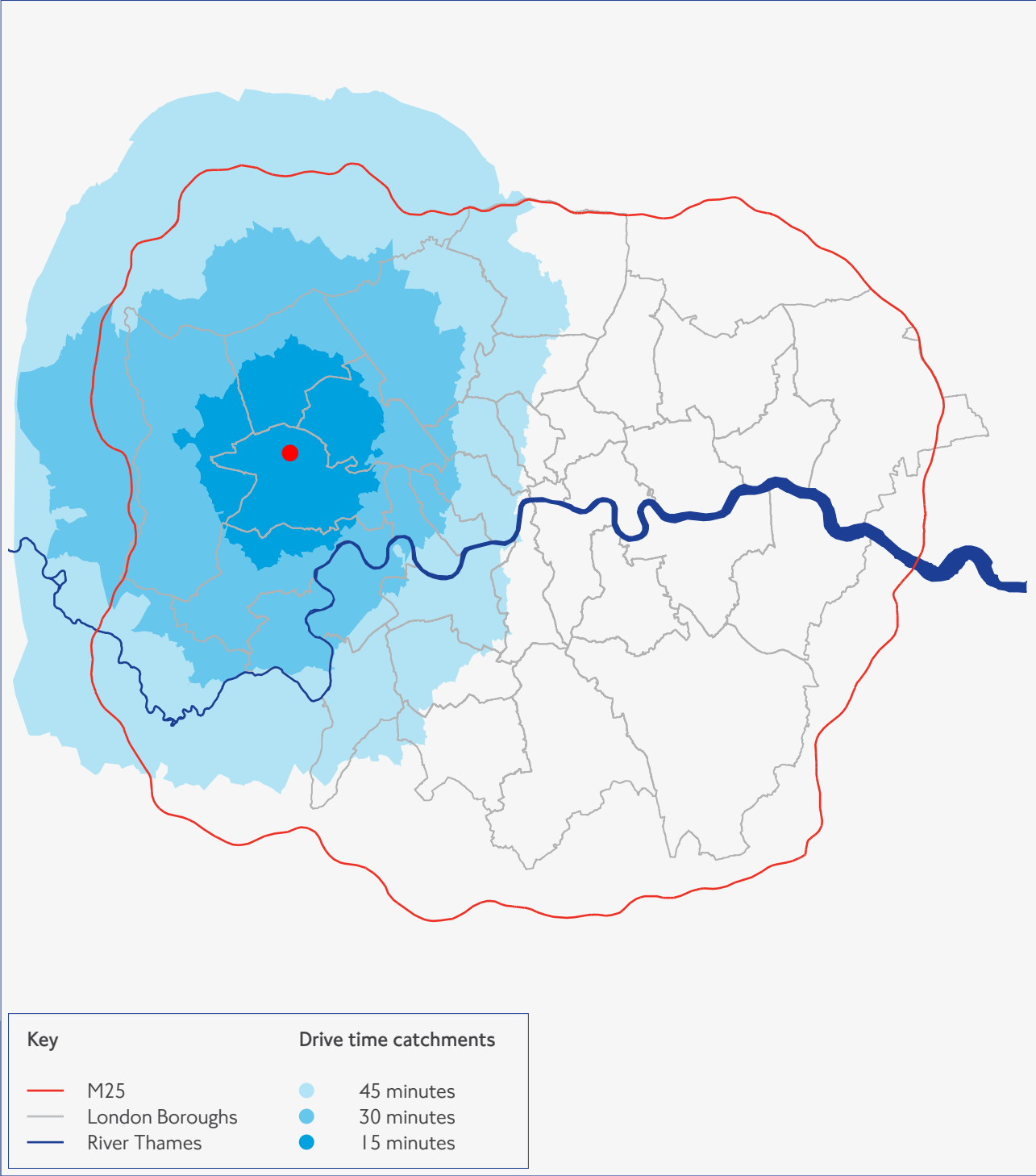
#### Contact details

getintouch@wincanton.co.uk  
01249 710000

For more information, visit  
[www.wincanton.co.uk](http://www.wincanton.co.uk)

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.

**Figure 12**  
Drive time catchments to Wincanton



### 3.2.10 Avondale: The Assertive Centre



#### Operator

Avondale Construction Ltd /  
Assertive Transport

#### Address

Avondale: The Assertive Centre, 8  
Stucley Place, London, NW1 8NS

#### FORS accredited

Silver



#### Size

1,041m<sup>2</sup>

#### Covered warehouse area

650m<sup>2</sup>

#### Uncovered warehouse area

260m<sup>2</sup>

#### Storage capacity

from 910m<sup>2</sup> (1,400 stacked pallets  
approximately)

#### Operating days

Monday to Friday 06:00 – 18:00.  
Can operate 24 hours, seven days  
a week for inbound and outbound  
deliveries with no restrictions upon  
request

#### Vehicle fleet information

Total vehicle fleet including:

- Ford transit van
- 17 tonne rigid curtain trailer  
(a tail lift is available)
- 18 tonne rigid flatbed trailer,  
includes a HIAB crane
- Have agreements in place  
with independent hauliers  
who are both Road Haulage  
Association (RHA) members  
and approved FORS operators

#### Safety



- CLOCS Champion
- Vehicles are Crossrail compliant  
and any supplementary haulier  
used will be compliant

#### Drive time to central London

40 minutes

#### Key projects delivered/involved in

Ministry of Defence Whitehall

#### On-site facilities and other services

- Baler
- Construction logistics advice  
and pre-construction services  
i.e. swept-path analysis

Services available	
Waste management	✓
Recycling	✓
Bulk waste	✓
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Container handling (warehouse only)	✓
Crane handling facilities	✓

#### Contact details

nick.curran@avondale-  
construction.co.uk  
020 7485 3475

#### General email

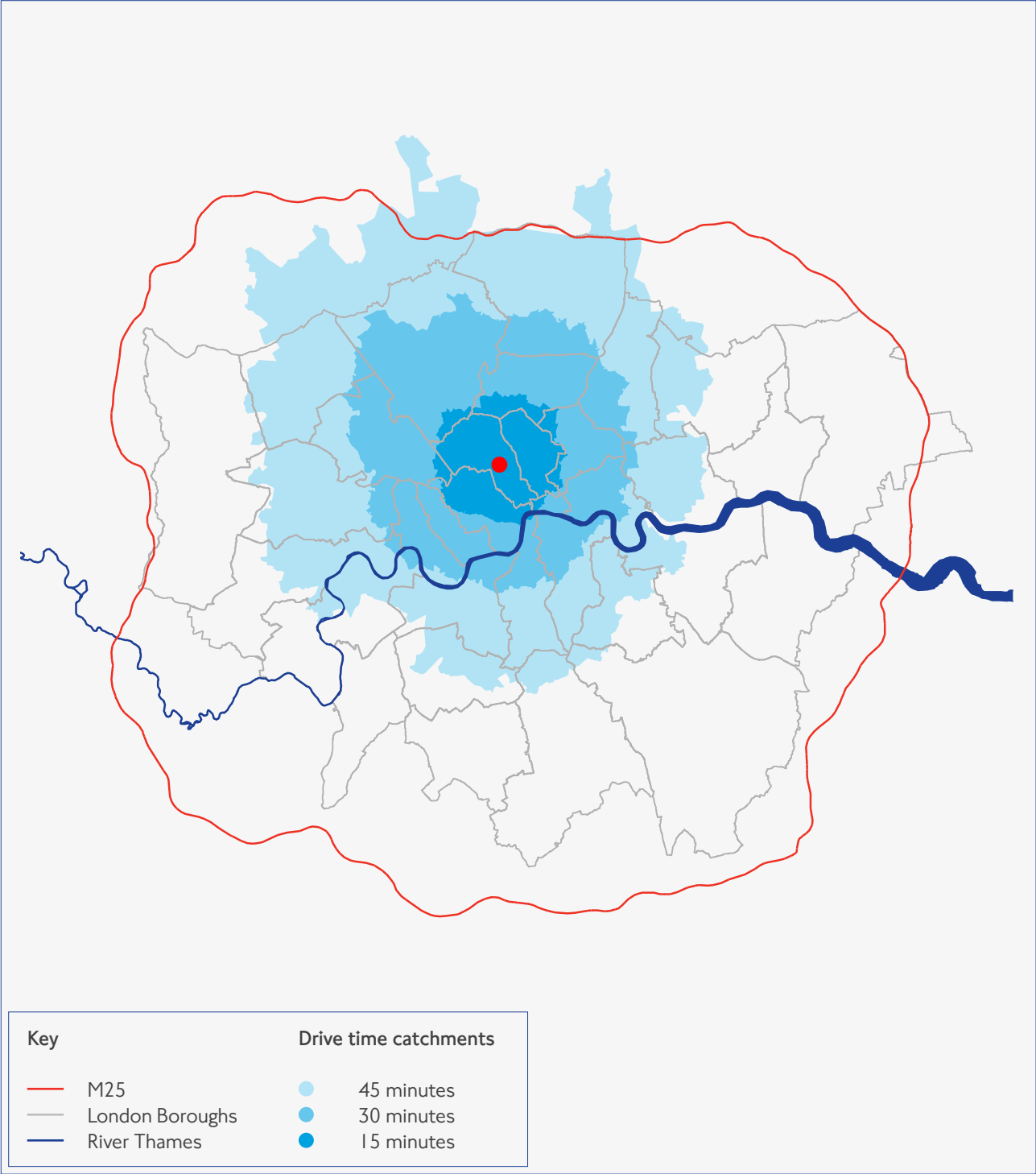
info@avondale-construction.co.uk

For more information visit

[www.avondale-construction.co.uk](http://www.avondale-construction.co.uk)

Please note that all information  
regarding this Construction  
Consolidation Centre was current  
at the time of publication.

**Figure 13**  
Drive time catchments for Avondale Construction



### 3.2.11 CSB Logistics – Charlton



**Owner and operator**  
CSB Logistics Limited

**Address**  
CSB Logistics,- Charlton, Stone Foundries Estate, 669 Woolwich Road, Charlton, London, SE7 8LH

**FORS accreditation**  
Operates with independent hauliers compliant at a minimum FORS bronze to FORS gold standard



**Size**  
10,000m<sup>2</sup>

**Covered warehouse area**  
7,000m<sup>2</sup>

**Uncovered warehouse area**  
3,000m<sup>2</sup>

**Storage capacity**  
10,000m<sup>2</sup>

**Operating hours**  
Monday to Friday 08:00 – 17:00.  
Can operate inbound and outbound deliveries 24 hours, seven days a week upon prior request

**Vehicle fleet information**  
Extensive range of vehicles available through service agreement with independent hauliers compliant with minimum FORS bronze.

#### Safety



- CLOCS Champion

**Drive time to central London**  
45 minutes

**Key projects delivered/involved in**  
Canary Wharf, 30 St. Mary Axe, University College London Hospital, 125 Old Broadstreet, Bankside, One Hyde Park, St. Bart's and Royal London Hospitals, 1 Threadneedle Street, King's Cross Station, More London, Heron Tower, The Shard, Queen Elizabeth Olympic Stadium

#### On-site facilities and other services

- 30 tonne warehouse gantry cranes
- Fork lift trucks
- Transit packing workshop
- Professional packing and protection services
- Plant handling and abnormal loads
- Off-site production, assembly and maintenance
- Mock-ups area
- Backloads and reverse logistics

Services available	
Waste management	✓
Recycling	✓
Bulk waste	✓
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Container Handling	✓
Crane handling facilities	✓
Temperature controlled storage	✓

#### Contact details

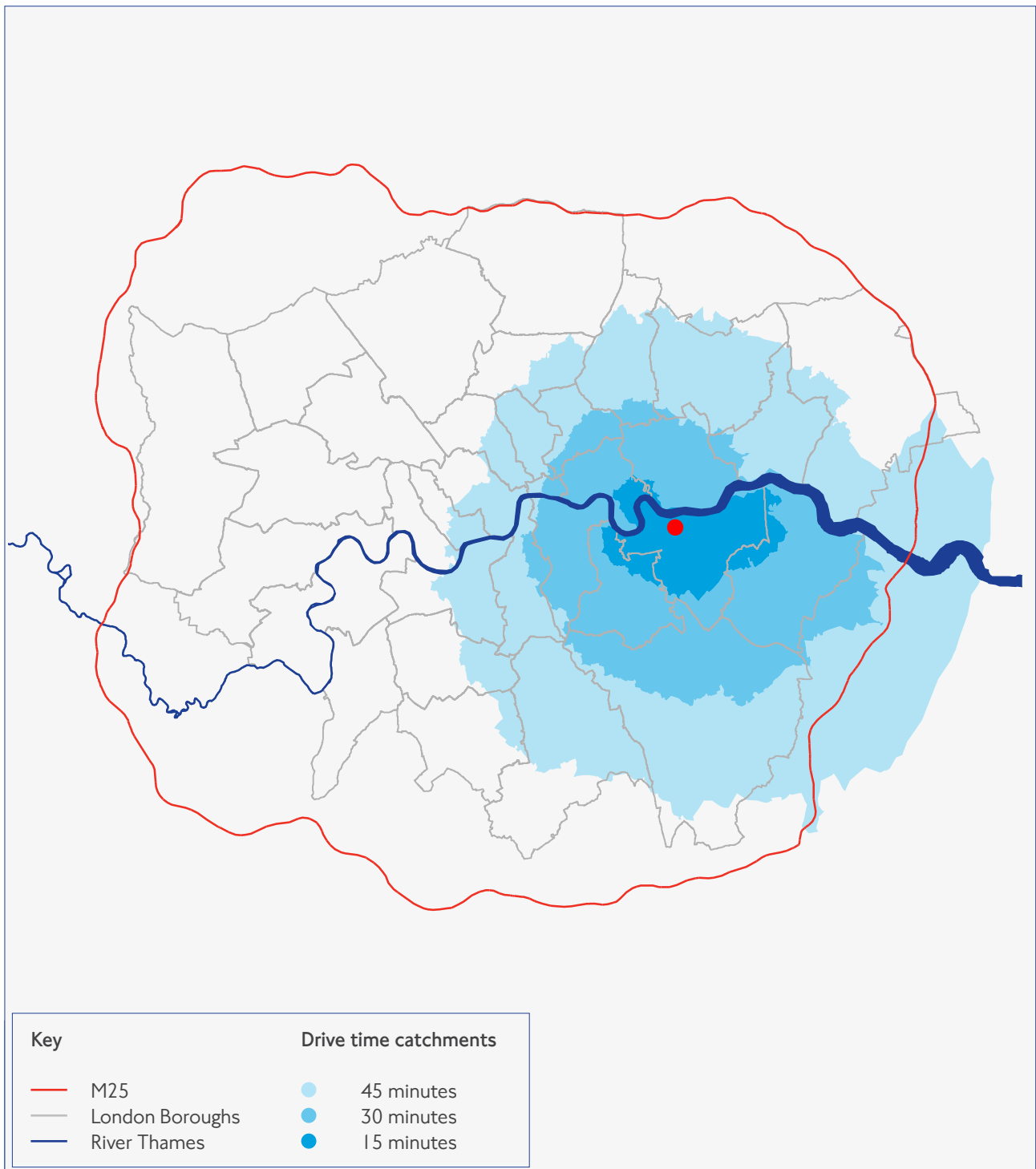
matt.barker@csblogistics.com  
020 8293 1282

For more information visit  
[www.csblogistics.com](http://www.csblogistics.com)

Please note that all information regarding this Construction Consolidation Centre was current at the time of publication.



Figure 14  
Drive time catchments to CSB Logistics



### 3.2.12 DHL Barking Logistics Centre



**Owner and operator**  
DB Schenker  
DHL Supply Chain

**Address**  
DHL Barking Logistics Centre,  
Box Lane, Renwick Road, Barking,  
Essex, IG11 0SQ

**FORS accreditation**  
Bronze



**Size**  
17,000m<sup>2</sup>

**Covered warehouse area**  
13,000m<sup>2</sup>

**Uncovered warehouse area**  
4,000m<sup>2</sup>

**Storage capacity**  
Flexible space to accommodate all  
storage media and racked or floor  
stacked materials

**Operating hours**  
Monday to Friday 08:00 – 18:00  
and Saturday 08:00 – 13:00. Will  
operate inbound and outbound  
deliveries 24 hours a day, seven  
days a week on request

**Vehicle fleet information**  
Total vehicle fleet of 25 vehicles,  
includes:

- 7.5 tonne rigid vehicles
- 44 tonne articulated vehicles

**Safety**



- CLOCS Champion

**Drive time to central London**  
40 minutes

**Key projects delivered / involved in**  
London 2012 Olympic Park and  
venues, London 2012 Athletes  
Village, Crossrail C510 package  
and construction projects across  
London for building materials  
suppliers

**On-site facilities and other  
services**

- Warehouse and Delivery  
Management System
- Plant and equipment  
maintenance
- Security screening
- Off-site assembly
- Vehicle parking
- Trailer shunting
- Fit out mock-ups

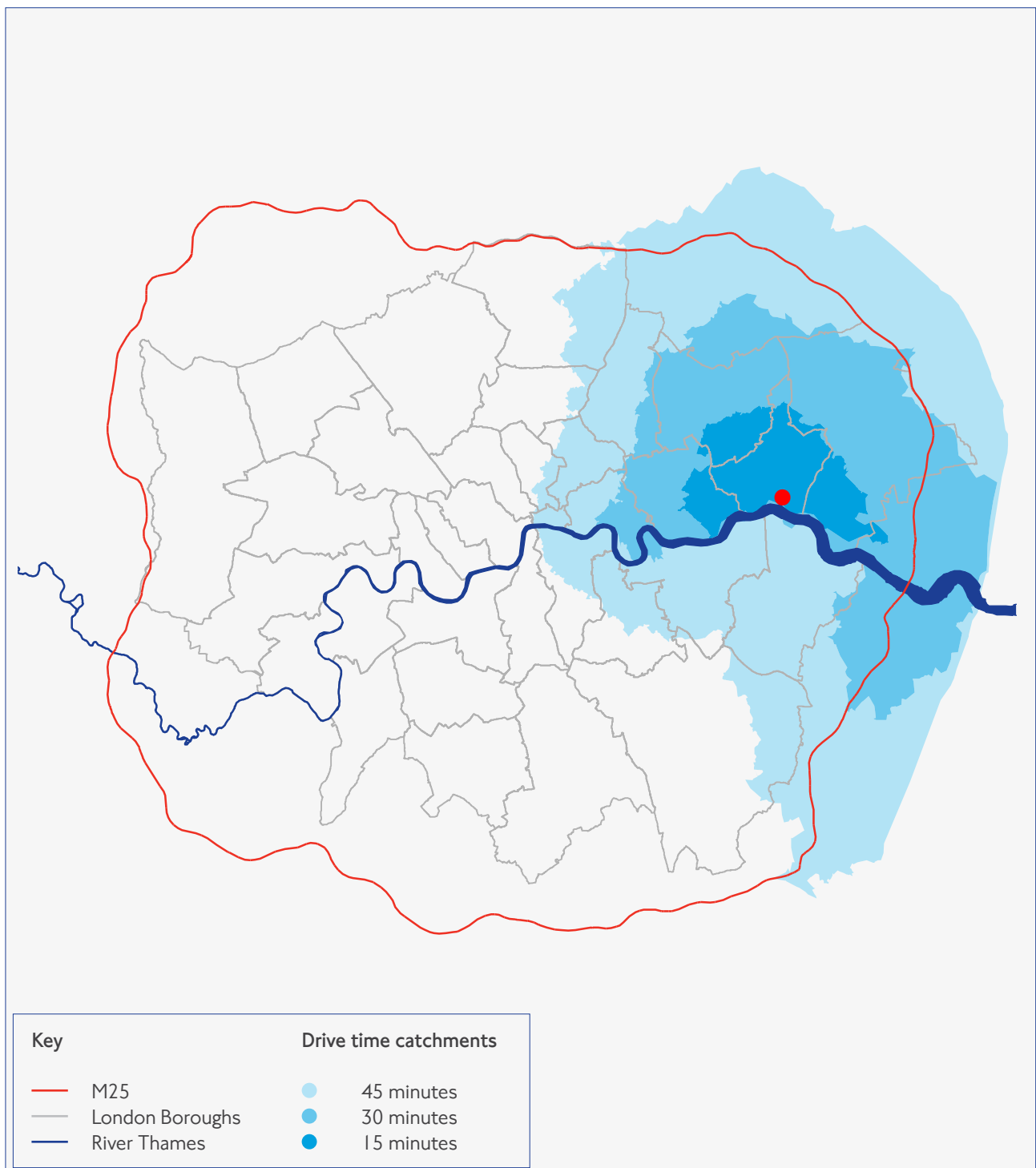
Services available	
Waste management	✓
Recycling	✓
Bulk waste	✓
Work pack creation	✓
Tool storage	✓
Pre-construction activity	✓
Security	✓
On-site / off site loading	✓
Vehicle marshalling	✓
Crane handling facilities	✓

**Contact details**  
steve.hovvels@dhl.com  
07818004647

For more information, visit  
[www.dhl.com](http://www.dhl.com)

Please note that all information  
regarding this Construction  
Consolidation Centre was current  
at the time of publication.

**Figure 15**  
Drive time catchments for DHL Barking Logistics Centre



### 3.3 How to join the directory

In order to ensure that this directory continues to promote best practice and high standards, future editions of this directory will only include CCCs with a minimum FORS silver accreditation.

If you would like to be included in the next edition of the London Construction Consolidation Directory you must be one of the following:

1. A CCC that services London, with a minimum FORS silver accreditation.
2. A third party logistics provider (3PL), providing CCC services in London for fleet operators with a minimum FORS silver accreditation only, confirmed in writing.

Please send us an email with your company information to: [freight@tfl.gov.uk](mailto:freight@tfl.gov.uk).

If your organisation provides CCC services in London, but is currently below FORS silver accreditation, please contact our team at [freight@tfl.gov.uk](mailto:freight@tfl.gov.uk). Support and advice can be provided to help you achieve FORS silver accreditation for inclusion in the next publication of this directory.

### 3.4 Useful websites

For further guidance visit:

**Transport for London: Freight**  
[www.tfl.gov.uk/freight](http://www.tfl.gov.uk/freight)

**Fleet Operator Recognition Scheme**  
[www.fors-online.org.uk](http://www.fors-online.org.uk)

**Construction Logistics and Cycle Safety**  
[www.clocs.org.uk](http://www.clocs.org.uk)

**Transport for London: Construction Logistics Plan Guidance**  
<http://content.tfl.gov.uk/construction-logistics-plan-guidance-for-developers.pdf>

**Transport for London: Rethinking deliveries**  
<http://content.tfl.gov.uk/rethinking-deliveries-report.pdf>

**Wrap: Guidance Construction Logistics**  
<http://www.wrap.org.uk/sites/files/wrap/CCC%20combined.pdf>

**Wincanton: The Role of Construction Consolidation Centres**  
[http://www.spt.co.uk/wmslib/Liaison\\_Group\\_papers/ccc\\_apr09.pdf](http://www.spt.co.uk/wmslib/Liaison_Group_papers/ccc_apr09.pdf)

### 3.5 Construction Consolidation Centre Directory company information

Owner / operator

Correspondence address

Telephone number

Email address

FORS accreditation number and status

Dated

Signature of company director

Services available	Y/N
Waste management	
Recycling	
Bulk waste	
Work pack creation	
Tool storage	
Pre-construction activity	
Security	
On-site / off site loading	
Vehicle marshalling	
Container handling	
Crane facilities	
Temperature controlled storage	







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