



**clean fleets**

purchasing clean public vehicles



## Reducing Particulate Matter and NO<sub>x</sub> Emissions

This workshop will discuss how TfL has been reducing air pollution in London



### LONDON

**Date:** Tuesday 25 March 2014 (16:00-20:00) & Wednesday 26 March 2014 (09:00-16:30)

**Location:** The Crystal, 1 Siemens Brothers Way, Royal Victoria Docks, London, E16 1GB

**Contact:** [JamesBranthwaite@tfl.gov.uk](mailto:JamesBranthwaite@tfl.gov.uk)

To participate, please register through [Eventbrite](#)  
or visit the [CleanFleets website](#)

**Topics to be discussed:**

- London Transport Policy, Planning and Strategies – and how these are working towards clean and sustainable transport.
- Procurement of clean buses – covering TfL’s commercial procurement strategy and the experience of other European Member States.
- How pollutants and emissions from road vehicles, especially particulate matter emissions, will need to be reduced further – including:
  - How retro-fitting various pollution reduction technologies can reduce particulate matter and nitrous oxide emissions.
  - The future of clean bus technology and how this fits into London’s bus programme.

## DAY 1: TUESDAY, 25 MARCH 2014

**16:00** Initial meeting, welcome and informal networking

The Crystal, 1 Siemens Brothers Way, Royal Victoria Docks,  
London, E16 1GB

**17:00** Travel to TfL’s 14 Pier Walk Office via the Emirates AirLine Cable Car

Emirates Royal Victoria Docks Terminal, 27 Western  
Gateway, London, E16 1FA

**18:30** Networking and light refreshments

TfL Offices - 14 Pier Walk, London, SE10 0ES

**20:00** Close

## DAY 2: WEDNESDAY, 26 MARCH 2014

### Programme

**09:15** Arrival - Coffee and light refreshments

**09:45** Welcome

Welcome and Introduction to the day's programme  
Simon Clement – Clean Fleets Project Coordinator (ICLEI)  
Andy Robb – UK Clean Fleets Project Manager (TfL)

**10:15** Presentation One

London Transport Policy, Planning and Strategies – towards  
clean and sustainable transport.  
Finn Coyle – TfL Environment Manager

**10.45** Presentation Two

TfL Commercial Procurement  
Collan Murray – TfL Senior Commercial Manager

**11.15** Tea and Coffee break

**11:45** Presentation Three

“Integrating Clean Vehicles into Berlin Fleets”  
Burkhard Eberwein – Technical Senior Manager  
Berliner Verkehrsbetriebe (BVG), Berlin

**12.15** Presentation Three

Word from the European Commission on H2020  
Olav Luyckx – European Commission

## Programme

**12:30** Lunch and FREE TOUR of the Crystal Exhibition Centre

**14:00** Presentation Four

**The London Bus Programme**  
**Mark Poulter – Technology Manager (TfL)**

**14:30** Presentation Five

**Pollution Reduction through retro-fitting existing fleet**  
**Israel Vallejo Benito – Project Leader, Retrofit Project**  
**Transports de Barcelona**

**15:00** Panel Discussion

**Simon Clement – Clean Fleets Project Coordinator (ICLEI)**  
**Mark Poulton – TfL Technology Manager (TfL)**  
**Collan Murray – TfL Senior Commercial Manager (TfL)**  
**Finn Coyle – TfL Environment Manager (TfL)**  
**Burkhard Eberwein – Technical Senior Manager (BVG)**  
**Israel Vallejo Benito – Project Leader (Transports de Barcelona)**

**15:30**

**Coffee break**

## Programme

### 15:45 Group Workshop Session

**Moderated group discussions – covering topic such as:**

- 1) The information and tools procurement officials need to understand and implement the Clean Vehicle Directive requirements?
- 2) The changes required to the Clean Vehicles Directive?
- 3) How can the Directive be effectively marketed and communicated to ensure it is implemented and achieves desired outcomes?

### 16.15 Summary of day & next steps for the Clean Fleets project

**Simon Clement – Clean Fleets Project Coordinator (ICLEI)**

### 16.30 Close