

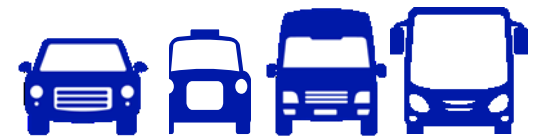


09 MARCH 2017: SYMPOSIUM ON THE FUTURE NETWORKED CAR , 87TH GENEVA INTERNATIONAL MOTOR SHOW

Connected vehicles & automated driving – from coexistence to convergence

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Automotive & Intelligent Mobility, Transport Innovation Directorate



EVERY JOURNEY MATTERS

London is growing...

By 2030 there will be almost
10 million people living in



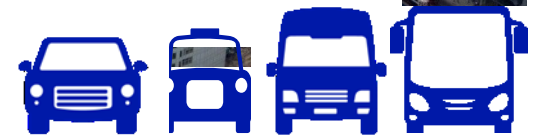
That's 9 new residents every

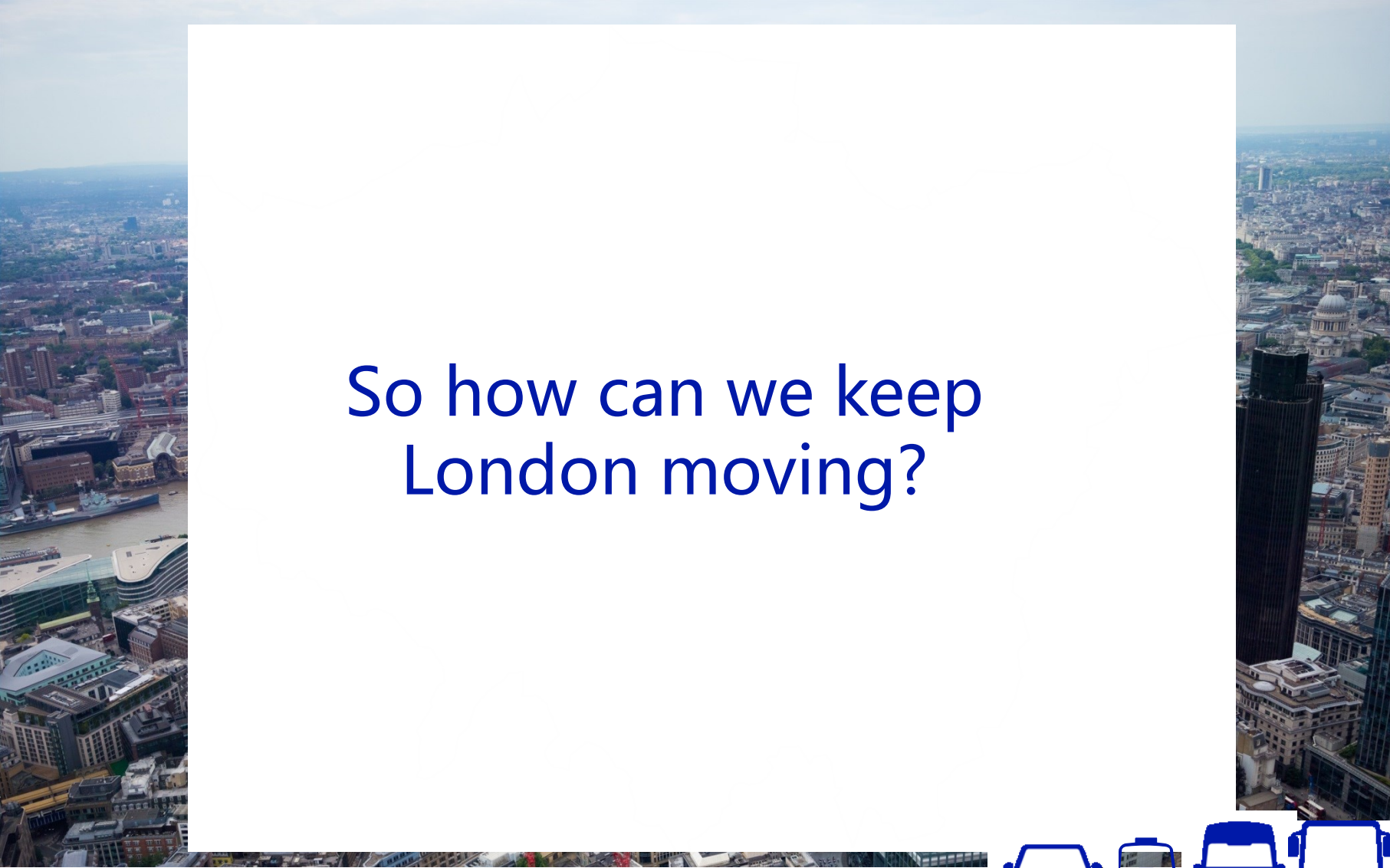


hour
Or 2 buses a day

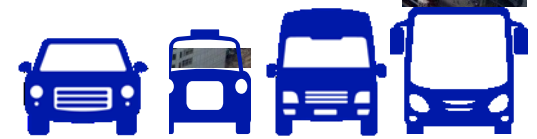


Or 2 tube trains a week



An aerial photograph of London, showing a dense urban landscape with various buildings, streets, and the River Thames. The image is split vertically, with the left side showing a more traditional city view and the right side showing a modern skyscraper (The Shard) and a large dome (St Paul's Cathedral).

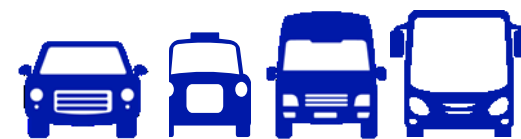
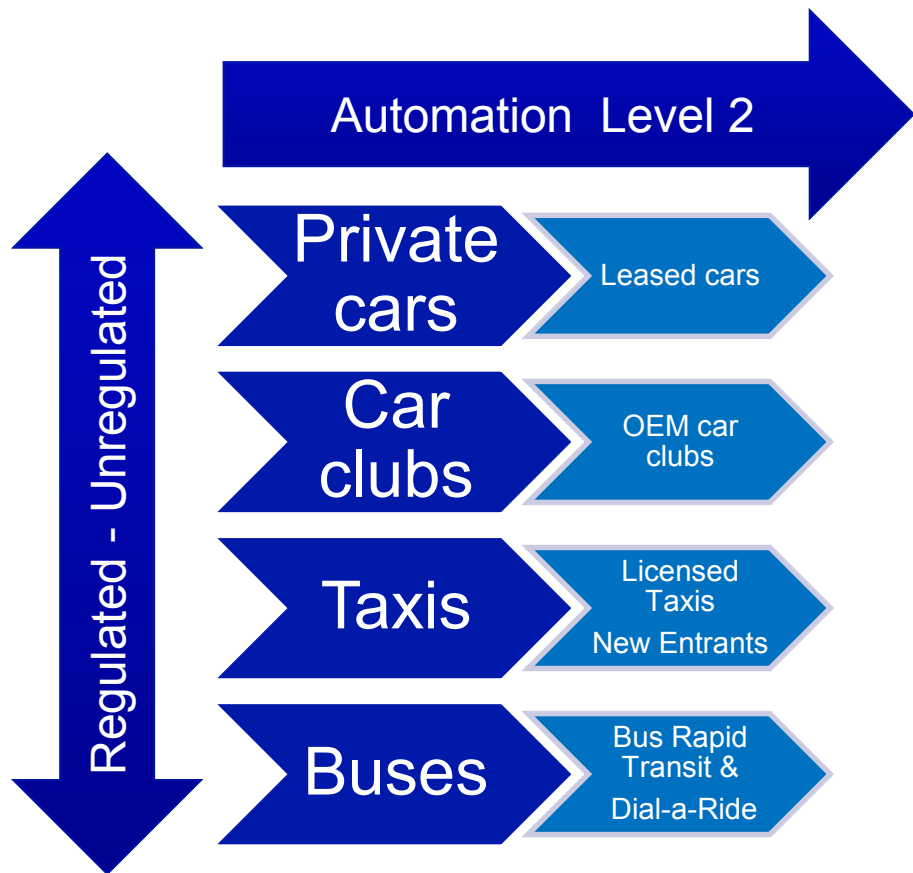
So how can we keep
London moving?



Innovation in mobility

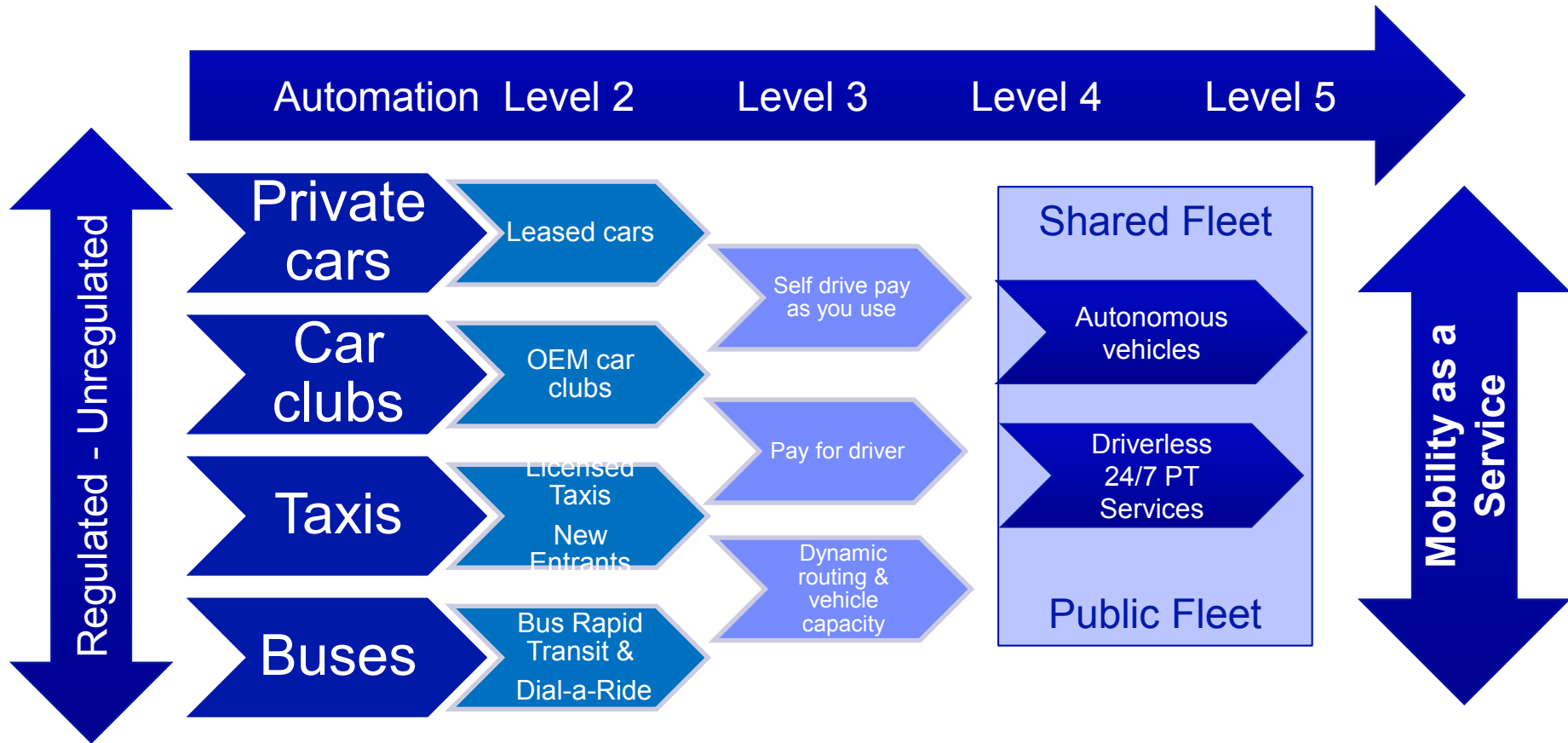


Where are these technologies now?





Where are these technologies going?



Changing our approach



TfL is working hard to ensure it is prepared for these technologies by changing our approach and creating new internal processes to embed insight and forward thinking into the business

Embracing new technology



Adopting new technologies like contactless and working with suppliers to trial new technology on our streets, such as automated vehicles

And what is TfL doing to prepare itself?

Creating new policy



Leading on identifying new areas of policy to support the implementation and regulation of new technologies, before they become disruptive.

Keeping transport affordable



Ensuring that public transport in London remains the most cost effective mode of travel, and making sure it supports growth.





Department
for Transport

The A2/M2 (London to Dover) Connected Vehicle Corridor



LONDON 2026 A.D.—THIS IS ALL IN THE AIR



TO-DAY — THE SOLID COMFORT OF THE UNDERGROUND