

**MAYOR OF LONDON**

**TRUE Global Workshop  
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**MAYOR OF LONDON**

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# LONDON: A GLOBAL CITY



## AIR QUALITY CHALLENGES

### Current Emissions Sources

PM<sub>10</sub>

|                                 |     |
|---------------------------------|-----|
| Road Transport                  | 50% |
| Non-road transport              | 3%  |
| Built Environment<br>& Industry | 19% |
| Resuspension                    | 23% |
| Other                           | 4%  |



NO<sub>x</sub>

|                    |     |
|--------------------|-----|
| Road Transport     | 51% |
| Non-road transport | 11% |
| Built Environment  | 37% |
| Other              | 1%  |



PM<sub>2.5</sub>

|                                 |     |
|---------------------------------|-----|
| Road Transport                  | 54% |
| Non-road transport              | 6%  |
| Built Environment<br>& Industry | 30% |
| Resuspension                    | 2%  |
| Other                           | 8%  |



## TAKING ACTION

- Zero emission bus fleet by 2037
- Zero emission taxis by 2033
- Zero emission vehicles by 2050
- New emission requirements (e.g. ULEZ, T-Charge)
- Reduce emissions from rail, river and aviation
- Prevent and reduce emissions from non-road mobile machinery
- Reduce emissions from homes and workplaces, large scale generators, solid fuels and biomass
- Mode shift to walking, cycling and public transport

EMPOWER PEOPLE  
TO REDUCE THEIR  
EXPOSURE TO  
POOR AIR  
QUALITY

MEET UK AND  
EU AIR QUALITY  
LIMITS AS SOON  
AS POSSIBLE

SET & ACHIEVE  
NEW, TIGHTER AIR  
QUALITY TARGETS  
FOR A CLEANER  
LONDON

# MAYOR OF LONDON

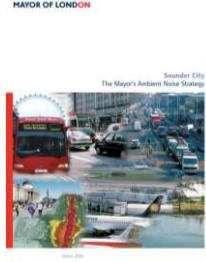
## A NEW STRATEGY FOR LONDON



DELIVERING LONDON'S ENERGY FUTURE  
THE MAYOR'S CLIMATE CHANGE MITIGATION AND ENERGY STRATEGY  
OCTOBER 2011  
MAYOR OF LONDON



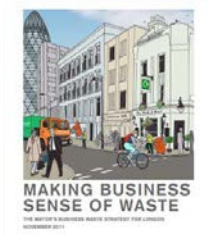
MANAGING RISKS AND INCREASING RESILIENCE  
MAYOR OF LONDON



SUPPORTING OUR LONDON'S BUSINESS  
THE MAYOR'S BUSINESS STRATEGY FOR LONDON  
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LONDON'S WASTED RESOURCE  
THE MAYOR'S WASTE MANAGEMENT STRATEGY  
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MAKING BUSINESS SENSE OF WASTE  
THE MAYOR'S BUSINESS SENSE STRATEGY FOR LONDON  
NOVEMBER 2011  
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SECURING LONDON'S WATER FUTURE  
THE MAYOR'S WATER STRATEGY  
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London Environment Strategy

MAY 2018

**MAYOR OF LONDON**

**Thank you**

Shirley Rodrigues

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