

**MAYOR OF LONDON**

# FlexLondon

Contributing to a smarter,  
cleaner energy system for London





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## London – The Greenest Global City



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## AIMS FOR 2050

Climate change and energy

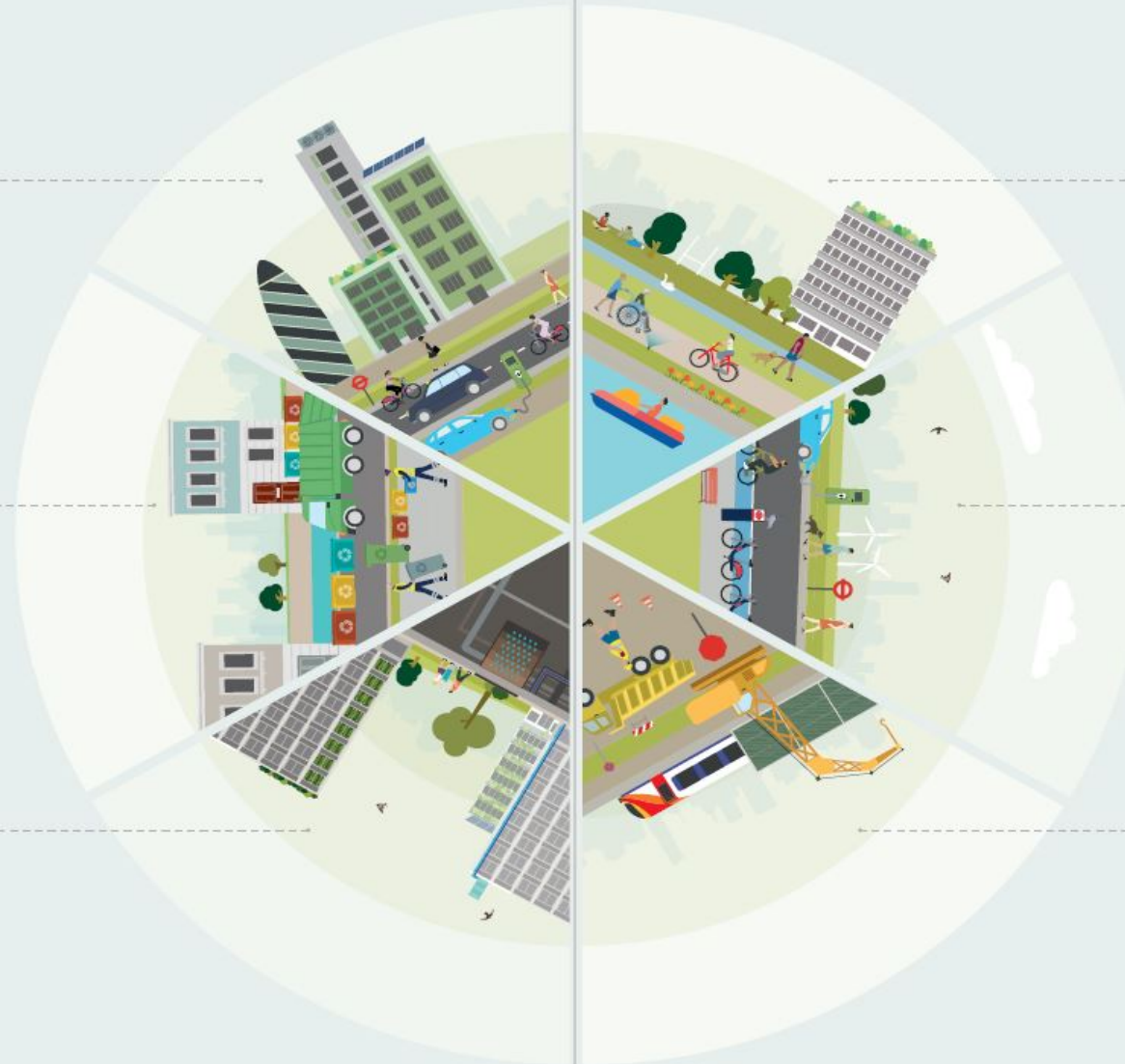
Waste

Adapting to climate change

Green infrastructure

Air quality

Noise





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## Make London's homes warm, healthy and affordable, and London's workplaces more energy efficient



### Energy efficiency for homes:

- Increasing energy efficiency and renewables in homes (RE:NEW)
- Whole house energy retrofit (Energy Leap)



### Energy efficiency for workplaces :

- Reducing public sector carbon and energy (RE:FIT programme)
- Supporting businesses to be low carbon (Business and Climate Change Programme)
- Replacing inefficient boilers (Commercial boiler scrappage scheme)



### Fuel poverty support and fairer tariffs:

- Increasing energy efficiency in fuel poor homes (Warmer Homes)
- Advice and referral service for fuel poor Londoners (Fuel poverty support fund)
- Fairer tariffs (Energy Supply Company)



## Supply the capital with more local clean energy

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### Integrated local energy systems:

- Supporting local heat networks (Decentralised Energy Enabling Project)
- Buying local low carbon electricity (Licence Lite)



### Solar generation and community energy:

- Supporting local community solar projects (London community energy fund)
- Bulk buying cheap solar panels (Solar Together London)

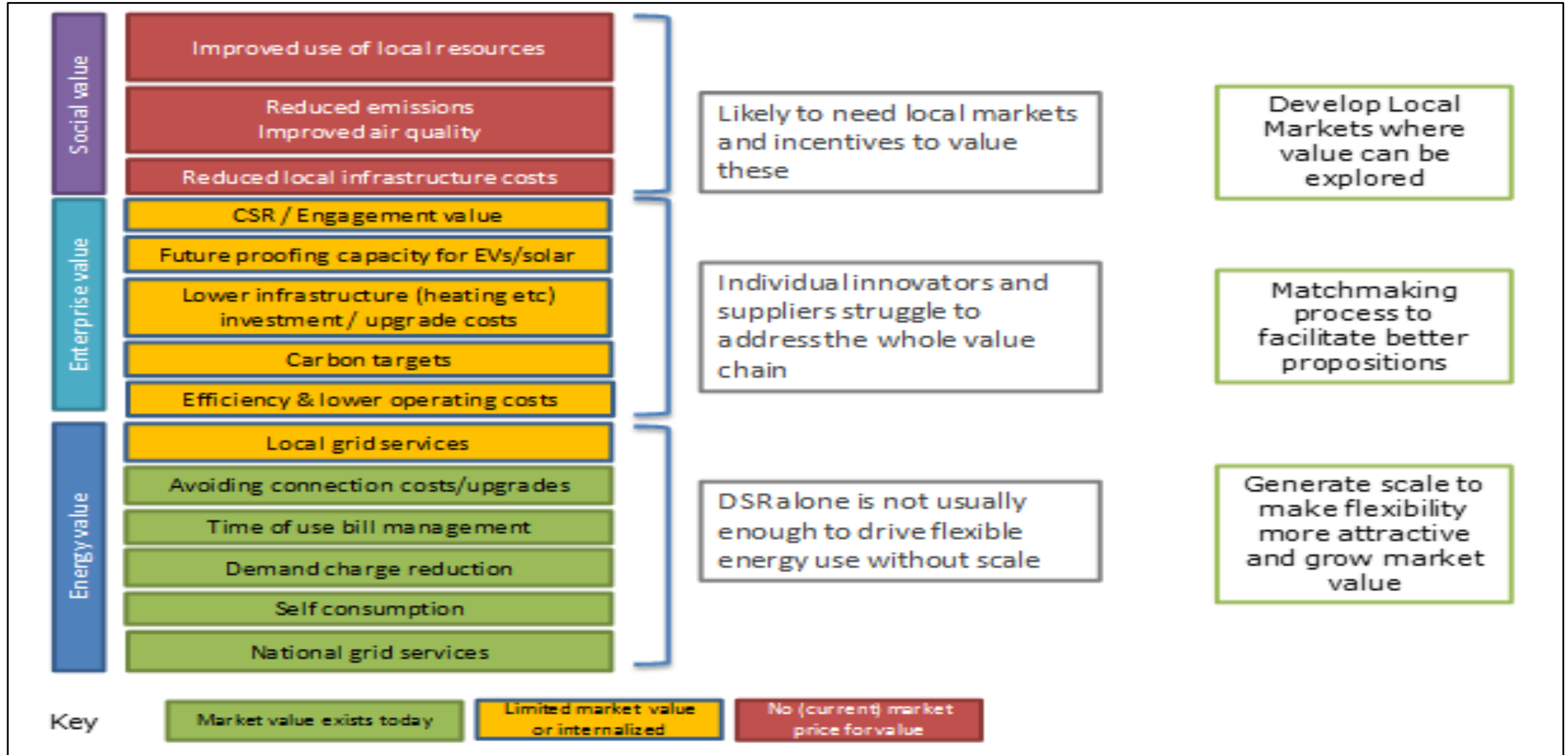


### Smart energy:

- Supporting Londoners and businesses to use energy more flexibly (Flex London)
- Demonstrating smart technologies and energy storage (Sharing Cities)

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## Market value and benefits that can arise from energy flexibility





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