



ECO Stars Fleet Recognition Scheme



Low Emission Forum

Quaker Meeting House, Sheffield

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Presentation

- Progress to date
- Emissions reduction
- Procurement
- LTP3
- Low Emission Zones



Progress to Date

- Reduce fuel consumption – meaning reduced vehicle emissions and improved air quality
- Recognition to operators for existing best practice in:
 - » Fleet Composition
 - » Operational Management
- 23 Operators
- 4592 vehicles
- Expansion in the UK and Europe



Emissions Reduction

- Scheme Evaluation
- Two fleets
 - Local authority
 - 3rd party logistics company
- Profiled for four years
- LA Fleet
 - 25% cut in NO_x, 50% cut in PM₁₀
- 3PL Fleet
 - 50% cut in NO_x, 75% cut in PM₁₀
- Fleet renewal has a significant impact in a short timescale



Procurement

- Link in with other departments in local authorities
- Embed ECO Stars in Procurement processes and procedures
- Quality as well as cost
- Open discussions with Procurement departments



LTP3

- Funding for ECO Stars expansion in the UK
- Complement highways / public realm improvements
- Interest from other local authorities
- Scheme consistency is essential
- South Yorkshire is working with two partners to pilot roll out in the UK
- Register interest and we will keep you informed with progress



Low Emission Zones

- ECO Stars is the basis for operator actions to comply with the requirements of a LEZ;
 - Targeting of vehicles e.g. Norwich – buses, London – vehicle size
 - Euro Standards
 - Emissions reduction technology
 - Visual identification of compliant vehicles
 - Provides a local or national framework for LEZ implementation
 - Good management processes
 - Compliance increases over time



Thank you for your time

Any questions

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ECO Stars - Contact

For more details and to register interest:

- <http://www.care4air.org/ecostars/index.html>
- Email ecostars@ttr-ltd.com
- Call 01543 416416 and quote 'ECO Stars'

