

Summary of policies

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Policies identified so far

Low Emission Zone (LEZ) issues

- **Common EU certification system**
- Labelling scheme for Euro standards for LEZs
- Foreign vehicles enforcement
- Common road sign for LEZs
- LEZ guidance
- LEZ enabling directive
- Vehicle manufacturer and warranty issues

Non-LEZ issues

- **State aid and Notification process issues**
- Common approach to cleaner fuels
- EU Technical Measure (TM) Guidance (EU retrofit scheme)
- Information sharing resources
- SCR additive availability

Common EU certification system

- Provide a common system throughout the EU
 - Able to be used for all LEZs and road tolling - however enforced
 - Assist with current & envisaged LEZ issues
- Potential mechanism
 - Run by certifying bodies in Member States (MSs) using approved testing-houses
 - EU-facilitated overseeing Committee
 - Manufacturers certify TM & provide a manufacturers certificate
 - Certification body issue label/database entry/transponder data
 - Vehicle registration & certificate number key data to be shared with LEZ/road toll scheme operators
- Allow different emissions reduction levels
- Data shared for enforcement

Other LEZ issues

- Labelling scheme for Euro standards for LEZs
 - Most LEZs require Euro standard, some allow retrofitting to meet standard, or have additional trap requirements
 - Combined Euro standard labelling & certification system would facilitate & enable LEZ operation
- Foreign vehicle enforcement
 - Key issue with present traffic enforcement & planned LEZs
 - Some places foreign vehicles not enforced; others this is not acceptable
- Vehicle manufacturer and warranty issues
 - Particularly with newer vehicles
 - Certification system could help & EU-led discussions
- Common road sign for LEZs
- LEZ guidance
- LEZ enabling directive

State aid & Notification process

- Key aspect of Treaty of Rome
- An issue for LEZs and financial incentives
- Some *Perception* of lack of consistency
- Need clear guidance
 - Publish list of schemes already approved for policy developers
 - Further open guidance on what allowed / not allowed to do
- Faster, more consistent decisions
- Co-ordination of applications for similar types of scheme
- “What you want to do can be done like this” advice
- TM in environment classification & de-minimus ceiling
- Raise 30% maximum assistance allowed
- Enable lower CO₂ and environmental incentive schemes

Other

- Common approach to non-diesel/petrol cleaner fuels
 - Allow harmonisation & recognition of cleaner fuels & reassurance of fuel impact
 - Fuel standards via EU working group &/or in certification scheme
- EU Technical Measure Guidance
 - Give advice & encouragement in areas outside EU's remit
 - Spread information on what works / doesn't, in what situations
- Information sharing resources
 - Sharing info on technical measures, schemes, costs, contacts etc
 - Procurement consortia for bringing to market &/or development
- Other
 - Increasing the availability of SCR additives (eg AdBlue®)
 - EU-wide outline for retrofit programs

End of presentation on policies

Any burning questions?

Absolute Key Workshop Questions for policy direction

Key Questions: Certification

- Is a certification system needed?

If so:

- On what timescales?
- Adopt / Adapt / Build new / Adopt while Building new ?

Key Questions: State Aid & Notification

- Will any of the policy suggestions improve the state aid and notification procedure?
 - List of schemes already approved
 - Further guidance on what allowed / not
 - “what you want to do can be done like *this*”
 - Faster, more consistent decisions
 - Co-ordination of applications for similar schemes
- What else could help?

What else could be done by the EU to support the use of technical measures in existing vehicles?

The present work is focused on Heavy Duty Vehicles

Does this need extending to

Light Duty Vehicles?

Off-road Vehicles?

Key Questions: Other LEZ issues

- Is a Euro standard labelling scheme needed for LEZs?
- Should it be combined with the certification scheme?
- Is enforcement of foreign vehicles an issue?
- Would EU LEZ guidance help?
- Do we need an LEZ enabling directive?
- Should there be an agreed common road sign for LEZs?
- Is vehicle manufacturer and warrantee an issue?

Key Questions: Other

- Should a certification scheme include non-diesel/petrol fuels and fuel conversions?
- Should fuel standards be set by EU working groups for all relevant fuels?
- Would EU guidance on how Member States and cities can best support technical measures help?
- Would the information schemes discussed help?

**Where is most discussion
needed this afternoon?**

Certification

State Aid?

Other?

Breakout groups

- To record views & focus discussion use post-its & discussion
- Put your answers to the questions on post-its
- Post-it answers collated by question on the wall
- Consensus reached either through
 - post-its giving a clear consensus, or
 - discussion based on post-it answers
- Consensus / outstanding issues written on flipchart
- Brought to the plenary discussion

Next Steps

- We will not have resolved all the issues fully today
- Please send further comments to us by email asap
- Report & question also circulated to wider group for remote feedback **BY 15th SEPTEMBER**
- Write up today's conclusions & circulate

Then:

- Prepare TM data for cost effectiveness modelling
- Further develop policies & then re-validate with a number of Member States & Cities
- Report to the EU draft report end October, final report end December

Further comments to
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preferably by 15th September

papers available on website