

Using a low-carbon themed centre to interact with government

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Why have a low carbon themed centre?

Coordinate

- Coordinate work across divisions
- Ensure we are working on the UK's main priorities
- Identify duplication with other organisations or gaps

Communicate

- Collective identity for NPL's low carbon work
- Promote capability and projects to new communities
- Help stakeholders access all NPL capability

Grow

- Increase NPL's impact on a major global challenge
- Work with new partners
- Develop capacity and critical mass

We communicate about our work under three themes



Climate data

Provide confidence and reduce uncertainties in climate data used for monitoring and modelling



Emissions monitoring and atmospheric metrology

Work with industry to monitor emissions and develop new techniques in GHG measurement



Low carbon technologies

Accelerate development and assess performance of low carbon technologies

What have we done to interact with government?

- Invited officials onto our board, advisory forum and project steering groups
- Tours for Ministers, Chief Science Advisers, officials (and even lawyers!)
- Lunchtime talks
- Secondment scheme
- Lots of communication!



Outcomes to date



- Support development of legislation
- Contracted to do 3 pieces of work in different areas
- Advising government on emissions monitoring
- Increased government support for NPL major projects

Thanks for listening.

Any questions?