ERTRAC

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ECTP Conference 2006
ERTRAC

European Road Transport Research Advisory Council

- Technology Platform for road transport
- Created 2002
- Platform of all road transport stakeholders
  - To agree on a common Vision for the future
  - To agree on a common Strategic Research Agenda to realise that Vision
  - To implement that Research Agenda
Road Transport Stakeholders

- Vehicle manufacturers
- Automotive suppliers
- Energy/fuel suppliers
- Infrastructure owners
- Road users
- Research providers
- Service providers
- ITS
- Cities and regions
- EU and national governments
ERTRAC outputs

- “Vision 2020 and Challenges”
  - June 2004
- “Strategic Research Agenda”
  - October 2004
- “ERTRAC Research Framework”
  - April 2006
ERTRAC themes

- Mobility, Transport and Infrastructure
- Safety and Security
- Environment, Energy and Resources
- Design and Production Systems
ERTRAC construction related research topics

- Mobility, Transport and Infrastructure
  - Infrastructure: focus on infrastructure-vehicle communication
  - ITS
  - No construction related topics
ERTRAC construction related research topics

- **Safety and security**
  - Infrastructure: focus on road surface and road design
  - Construction related topics
    - New road surface and maintenance techniques
ERTRAC construction related research topics

- **Environment, Energy and Resources**
  - Infrastructure: focus on raw materials use, noise, air pollution
  - Construction related topics
    - Improved management of the road network
    - Infrastructure design and operation
    - Sustainability of materials use
ERTRAC construction related research topics

- **Design and Production Systems**
  - Infrastructure: focus on construction
  - Construction related topics
    - Innovative production techniques
    - Road infrastructure materials
ERTRAC links to FP7

Theme 7: Transport

- DG RTD
- H2: Surface Transport
- DG TREN
- DG INFSO
- DG Environment
ERTRAC links to FP7

Further detail
- on links in Brokerage Event FA Networks
- www.ertrac.org
Thank you for your attention