Symposium (7 December 2023)

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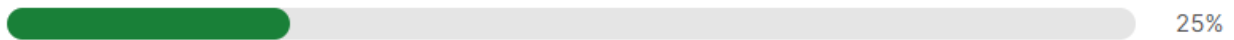© 2023, 2024 by the C-Roads Antwerp-Helmond consortium.

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In which main sector are you currently active?

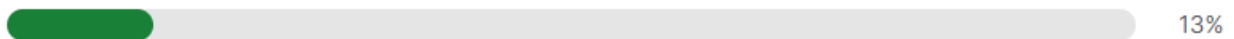Automotive industry (OEM, Tier-1/2/3 service provider, etc.) - 5 votes
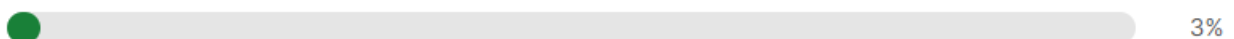
16%

Government, regulatory body - 8 votes

25%

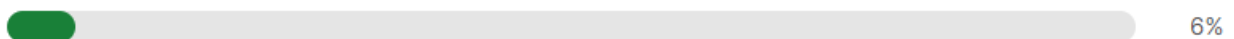Private research & consultancy organisation - 9 votes

28%

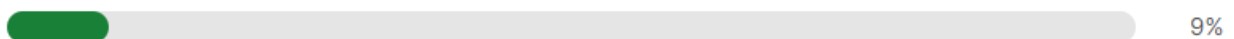Academics (university, research institute, etc.) - 4 votes

13%

Telecommunications - 1 vote

3%

Infrastructure development - 2 votes

6%

Other - 3 votes

9%

What are the most urgent aspects that need to be addressed within C-Roads?

- Proper discussion on and take-up of C-V2X (which seems to be the primary Asian solution)
- Representativity of user group
- Cyber security scaling up for mass roll out
- Collaboration with other V2X bodies (e.g. 5GAA for future proofing)
- Relevance for the end user - and - how to integrate small municipalities
- Permanent operational deployment after (about two decades) testing / piloting
- Harmonisation
- Adapted to urban mobility issues
- Prioritising vulnerable road users
- Business cases for operational deployment (not limited to OEMs)
- Data quality
- Deploy IVS for temporary and dynamic speed limits and lane restrictions
- The definition of the roles and responsiblities for road owners and regulatory bodies
- A foundation for good en safe data exchange
- Cellullar long-range C-ITS messaging specifications
- Data validation
- Relevance for road users
- Interoperability

What types of research questions would you like to see answered?