



Conclusions

In-vehicle Communication, Telematics and Co-operative Systems
Workshop on Security and Privacy Issues
Brussels, 27 May 2008

[Conclusions : eSecurity WG

- Report
 - Separation between state of the art, research recommendations versus operational/political issues
 - Focus on cooperative systems use cases
 - Include an agreed « firewall » architecture showing the separation between the two worlds external / internal
 - » Include the time factor and changing factor
- WG should continue
 - Multidisciplin (business analysis) - see new project (PredriveCX)
 - Discussion on operational / political issues concerning the interface external / internal



[Conclusions : Security Issues

- Trusted computing in the vehicle
 - Need to define a « firewall » based architecture
 - » Evita could be the place for it
- Secure communication
 - New approaches needed
 - » e.g. probability based trust, plausibility checking within vehicle (allow input from less trusted sensors)
- Privacy not sufficiently analysed
 - Naive solution to pseudonyms



[Conclusions : Privacy Issues

- Collaboration between eSecurity WG - article 29 to be continued
 - like the e-Call collaboration
 - eSecurity WG will draft an action plan involving interactions with article 29
- Meetings?
 - eSecurity WG (G.Pellischek) to call for a meeting (end of June and early July) at Ertico, and invite data protection agencies members

[Research requirements

- Data centric approach is a promising avenue





[Thank You

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