

# **Proposed new report structure**

**eSecurity Working Group in the eSafety Initiative  
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## **Opinions on the current document & structure**

- **Future ideas and technologies are mixed up with today's recommendations**
- **Today's security-relevant issues are ill-represented**
- **Too many specific examples (technically too specific) – general recommendations needed**
- **The report presently looks more like a collection of security relevant issues – further structuring necessary**

## **Suggestion for a new structure**

### **Chronologically oriented structure:**

- **eSecurity WG Report Issue 1**

#### **Independent vehicle-based electronics**

Provision of qualified recommendations for current safety related systems

- **eSecurity WG Report Issue 2**

#### **Future cooperative automotive ICTs**

Provision of qualified recommendations for future research activities

## **Use cases for issue 1**

These cases shall help to clarify the scope of issue 1

- **Activation of TV-, DVD- or Internet-functionalities for speeds beyond walking speed**
- **Unauthorised engine power enhancement**
- **Unauthorised adjustment of the mileage**
- **Legally critical Points of Interest (POI) in digital maps**
- **Possibilities for other intentional manipulation**

## Conclusions

- **We need to further structure the report**
- **Two issues shall be distinguished:**
  - **current security issues (Part 1)**
  - **future challenges in terms of security (Part 2)**
- **We are on a good way as far as Part 2 is concerned!**
- **Further work on Part 1 will be necessary**