Proposal for amendments to GRVA-05-05

I. Proposal

Paragraph 7.3.8., amend to read:

- "7.3.8. Cryptographic modules used for the purpose of this Regulation may refer consensus standards.
- 7.3.8. Cryptographic modules used for the purpose of this Regulation shall be in line with consensus standards (e.g. ISO/IEC 19790, Federal Information Processing Standard (FIPS) 140). If the cryptographic modules used are not in line with consensus standards, then the vehicle manufacturer shall justify their use."

II. Justification

Any cryptographic modules used for the regulation shall not be surmised to potential hackers. Whereas, manufactures can consider cryptographic modules which are used for other purposes rather than vehicle use.