



Statens vegvesen



EU CCMS from the NPRA's point of view

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Why is this important to us as road authority?

- Traffic lights showing green
- Bus showing red lights
- ITS-G5, sending opposite messages

Hacked self-driving bus in Oslo



- ✓ Confidentiality
- ✓ Integrity
- ✓ Availability

EU CCMS from the NPRA's point of view

- Many different purposes – also beyond day 1 applications
 - We will support the common European services
 - In addition - C-ITS-services that will need national adaption
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- Electronic traffic regulations
 - Special needs related to climate and Nordic weather, for example winter convoy
 - Road User Charging



EU CCMS from the NPRA's point of view

- Other participants and cooperation

For example in the field of public safety, communication security, cybersecurity and privacy.



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EU CCMS from the NPRA's point of view

Next step:

