



Presentation

Bus-FMS-Standard



Current members of Bus-FMS-Standard

- **NeoMAN Bus GmbH**
- **EvoBus GmbH**
- **IrisBus S.L.**
- **Volvo Bus Corporation**
- **Scania CV**
- **VDL Bus International N.V.**
- **Chair : LogiCom GmbH**



Goal of Bus-FMS-Standard

Mission Statement Bus-FMS-Standard

General

➤ **Propose**

➤ **Define**

➤ **Maintain**

an open interface standard for information exchange between vehicle and electronic/information systems (Fleet Management Systems) for the European Bus Industry.



Bus-FMS-Standard Group

- **Manufacturers of buses and coaches only**
- **The Group consists of**
 - ❖ **Steering Committee**
 - ❖ **Working Group**
- **Technical focus only**
(no marketing or business discussions)
- **Goal : to improve the Standard with the needs of**
 - ❖ **manufacturer of buses and coaches**
 - ❖ **3rd parties**
 - ❖ **customers**



Bus-FMS-Standard General Annotation

- **Definition acc. SAE J1939 based on FMS-Standard for trucks**
- **Broadcast mode**
- **Standard connector to Bus-FMS-Standard gateways**
- **Gateways act as „firewalls“ between the internal bus system and 3rd parties systems**
- **„Official“ information at www.bus-fms-standard.com**
- **No restriction or fee for 3rd parties to register**
- **Bus-FMS-Standard is a „living“ standard**

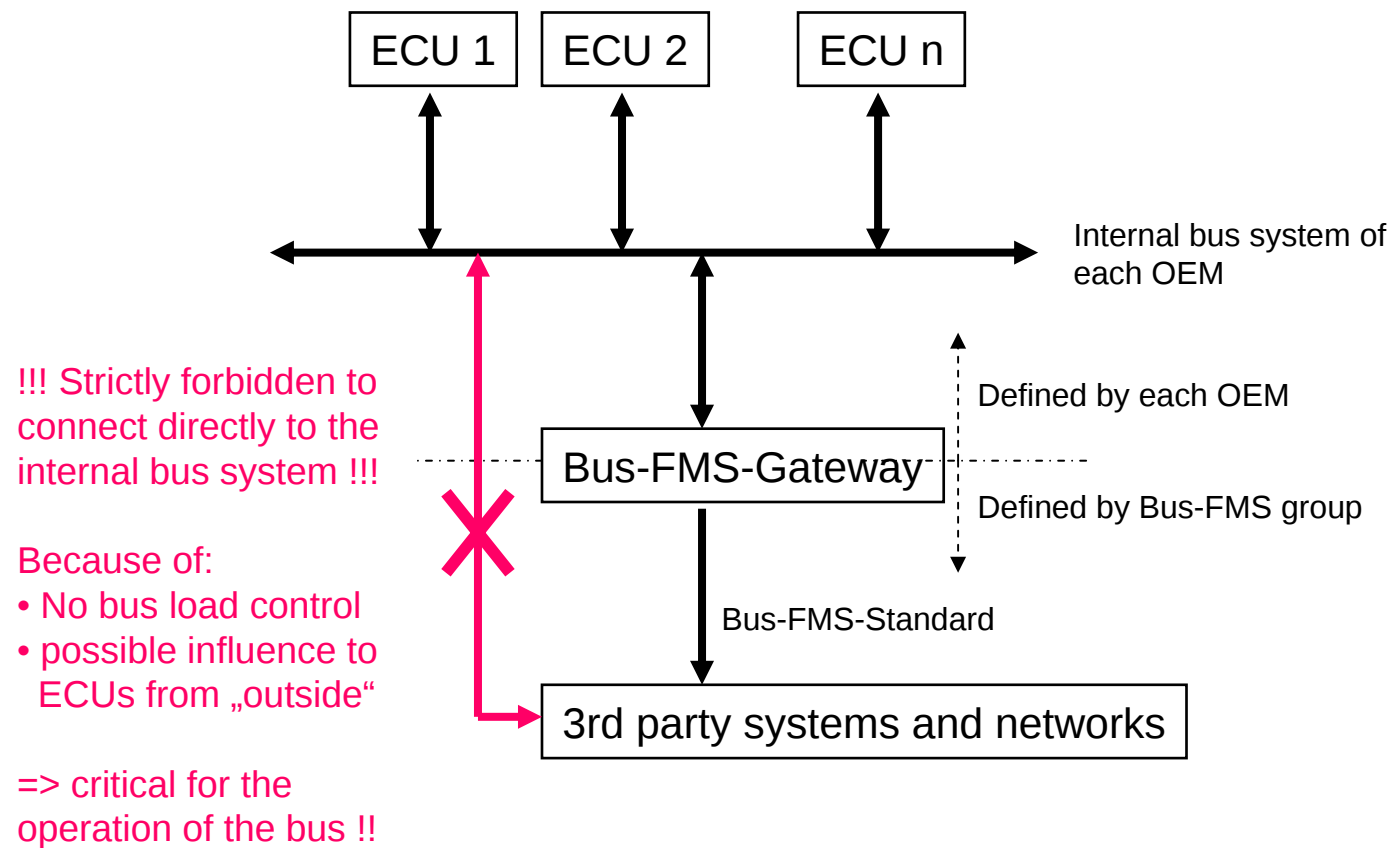


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Bus-FMS-Gateways





Benefit Bus-FMS-Standard

- One interface to most European bus brands
- Possibility to support more bus brands with one system
- Reduction of installation cost
- Comparable data

➔ **Reduction of cost**
➔ **More flexibility**



Contact to Bus-FMS-Standard

- ❖ **www.bus-fms-standard.com**
All official information about the standard
- ❖ **For registered (no fee) users**
Automatic information about additions, changes, news
- ❖ **feedback@bus-fms-standard.com**
for technical questions / feedback / contact