

GIVE CONSUMERS CONTROL OF THEIR MOBILITY SERVICES

A co-signed declaration of principles for secure local access to vehicle data through international standards

The Secure Vehicle Interface (SVI) is a ready-to-deploy, CEN/ISO Standards-based technology. SVI enables safe, cybersecurity communication between the vehicle and service partners who have been chosen to obtain the data by the vehicle Owner/Users. SVI uses a standardised secure interface to connect recognised and authorised external systems to the network within a vehicle. SVI then converts the vehicle manufacturer's proprietary vehicle data into a common language, which enables broad interoperability for competitive services irrespective of the manufacturer or brand of the vehicle. The next few years will be critical in shaping **the future of mobility**. Access to the data produced by vehicles is a topic of strategic importance as it defines who can innovate and create **new products and services for vehicle Owners/Users**. **Vehicle data should belong to, and be controlled by the vehicle Owner/User** and this vehicle data should only be accessible to third-parties that **they select and authorise**, provided all data protection and privacy requirements are met.

Consumers should enjoy the benefits of innovation and choice through unobstructed cybersecurity and GDPR compliant data access secured by EU legislation ensuring direct access to vehicle data.

The European Commission is addressing these critical issues and will propose legislation on access to in-vehicle data in **2021**.

We, the signatory organizations, **strongly believe** that relevant mobility stakeholders must ensure that vehicle Owners/Users and their chosen service partners can access vehicle data:



Directly



In real-time



Through a standards-based and technology-neutral interface

The communication enabled by this interface must be:

- **Cybersecure**
- **Locally and remotely accessible**
- **Interoperable**
- **GDPR compliant**

We support the deployment of the **Secure Vehicle Interface (SVI)** a solution that by design embodies these key principles and gives vehicle Owners/Users control of their mobility services.



CEN/ISO standards-based



Enabler that is fully compatible with other technologies



Safe standardised communication



Ready-to-deploy



Broad Interoperability



Cybersecure



Developed collaboratively by key EU mobility stakeholders



Retrofittable to most vehicles



Compatible with both wireless and wired connections

Let's make the future of mobility open & secure

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