



Automobile Club d'Italia

European Data Protection Board consultation on the Guidelines 1/2020 on processing personal data in the context of connected vehicles and mobility related applications ([adopted](#) on 28 January 2020)

Introduction

The Automobile Club of Italy (ACI) is a Federation of 103 Automobile Clubs, which represents and protects the interests of Italian motoring. With over a million members, the Automobile Club of Italy is today in Italy the largest free association of citizens, of which it proposes itself as a representative and spokesperson for national and international institutions regarding tourism, mobility and environment.

The mission of the Automobile Club of Italy is to oversee the multiple aspects of mobility and to spread a new automobile culture, representing and protecting the general interests of Italian motoring, of which it promotes and promotes development. ACI institutional commitment is to respond continuously and with the ability to innovate and adapt to the needs and problems of the automotive world - in all its forms and facets, environmental, social and economic - by providing protection, experience and professionalism to citizens in defending the right to mobility. This is a function consistent with the institutional type of federation and with the legal qualification of the ACI as a non-economic public body.

ACI is member of FIA (Fédération Internationale de l'Automobile) both in the field of mobility and in that of sport, in which it is recognized by the FIA as the only national authority in Italy for motor sport. In the exercise of automotive sports power, ACI works to promote and spread the passion for this sport by supporting people also in sports passion.

ACI welcomes the opportunity to provide input on the Guidelines on processing personal data in the context of connected vehicles via the public consultation. We have outlined seven points that could be considered in this consultation process:

Categories of data

As a member of FIA Region I, ACI welcomes the Guidelines' support to the **'My Car My Data'**¹ survey and campaign. Considering the increasing amount of data generated by connected vehicles, the Guidelines state most of it can be considered as personal data, once they will relate to drivers or passengers.

ACI believes that **not most, but all data** in connected vehicles **qualify as personal data** unless anonymized, in which case European data protection law no longer applies. In fact, FIA Region I has commissioned a Legal Study² looking into the matter. The study revealed that it is neither relevant whether data compromises technical data, nor whether data is vehicle generated or provided by the individual for the data to be qualified as personal data since vehicle manufacturers can typically easily identify the driver, owner and user with reasonable efforts.

On the back of our expertise in consumer and data protection in transport, we recommend the Guidelines give further attention to the close and **sensitive relationship** between the **consumer** (either the owner, holder or driver of the car) and the **connected vehicle**. When clarifying the legal definition of the data subject (paragraph 37), it should refrain from portraying the consumer as a mere subject of the data

¹FIA Region I Campaign and Survey **'My Car My Data'**, May 2017

²[What EU Legislation says about car data - Legal Memorandum on Connected Vehicles and Data](#), Osborne Clark, Legal Study Commissioned by FIA Region I in the context of the My Car My Data Campaign, 16 May 2017.



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treatment, but, instead, as the **origin of the data**. Therefore, when defining the data subject, the Guidelines should also mention that the **user** is the one **entitled to decide** on the data generated by the connected vehicle.

Regarding the special categories of data, ACI supports the special attention given highly **sensitive categories of data**. Geolocation data, biometric data and data revealing criminal offences or infractions, successfully highlight the need to protect personal data.

ACI encourages these three categories to be also **reinforced in national legislation**, to ensure that the sensitivity is addressed in different levels of governance. Therefore, recognising in legislation the special attention to the processing of such categories of data can further protect individuals' data protection and privacy rights.

Scope

ACI welcomes the Guidelines' clarification of the scope of the processing of personal data in the context of non-professional use of connected vehicles. Besides, it endorses the fact that the Guidelines considers the collection of personal data through several means, either vehicle sensors, telematics boxes, or mobile applications, when they are related to the environment of driving. This interpretation clarifies the protection of motorists' personal data not only for current means of collecting data but also for **new applications and devices** in the coming future.

Road Safety Concerns

ACI shares the same concerns raised by the Guidelines regarding the **driver's ability to stop the collection** of certain types of data at any moment, either temporarily or permanently.

Vehicles must be safe even when the driver chooses to stop the collection of the personal data from connected vehicles, as exercising this right should not mean the individual is put at risk. In other words, **vehicles and their functionalities** must be **designed** considering all necessary safety measures to ensure that drivers are able to **safely stop the collection of data**.

Therefore, ACI endorses the Guidelines provisions incentivise vehicle manufacturers and other data controllers to **implement specific tools** allowing drivers to **effectively exercise their rights**.

Purposes for processing personal data

The Guidelines rightfully clarify the application of Art. 6(1)(c), GDPR to connected vehicles. As exemplified with the eCall case study, the processing of personal information can be necessary for compliance with a legal obligation to which the controller is subject. In fact, the Guidelines add that such processing still must be done transparently and understandably, following Art. 13, GDPR.

ACI welcomes this initiative and recommends the Guidelines to **clarify** the **processing** of personal data and its limitations regarding the application of the **General Vehicle Safety Regulation**³ and its **implementing regulations**. All new cars put on the market as of July 2022 will have to be equipped with a set of mandatory safety technologies which will necessarily involve the processing of personal data, such as event data recorders, drowsiness and attention detection, and distraction recognition. Therefore, clarifying the processing of personal data coming from the mandatory application of new vehicle technologies would further increase the protection of motorists' data and privacy.

³[Regulation \(EU\) 2019/2144](#), OJ L 325, 16.12.2019, p. 1–40



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Besides, ACI recommends that the Guidelines clarify the situations where personal data from connected vehicles might fall under the **processing under legitimate interest**, as described in Art. 6(1)(f), GDPR. How far can vehicle manufacturers rely on **Art. 6(1)(f) GDPR** when processing personal data? How can it be ensured that this article is **not abused** by **vehicle manufacturers** (for example by arguing that they have the legal obligation to observe their products on the market) when **consent is not given** or **withdrawn**? Unfortunately, the Guidelines do not enter this discussion. Such clarification could avoid data processors, including vehicle and equipment manufacturers, abusing this legal basis and processing a wide set of motorists' data, for instance, by claiming that all the information is security-relevant.

Security of personal data

ACI recognises there are several concerns over potential unauthorised access to the data stored in the vehicles for purposes of repair maintenance. However, these concerns should not cloud the path towards achieving **authorised and trustworthy access** to in-vehicle data, functions and resources.

To address these concerns, ACI calls for uniform and binding specifications on access to in-vehicle data, functions and resources to be established in legislation. FIA Region I has developed a discussion paper⁴ with a proposed **architecture for authorised access** to vehicle data taking into account the different **roles and responsibilities** of all the **after-market competitors** and **vehicle manufacturers**.

By implementing a **uniform IT security standard** for the future mode of data exchange via the vehicle's telematics interfaces, the objectives of reaching authorised and trustworthy access to in-vehicle data can be achieved. This way not only **access and fair competition** are ensured, but also **data protection and IT security over the lifetime of the vehicle**, so that consumers can trust this new digital world in their connected cars.

Data access must, therefore, be **tailored** according to the **level** necessary to **perform a specific task or service**, with the processing of personal data being specified, explicit and legitimate.

ACI recommends the Guidelines to address this concern by **including a case study** looking into the particularities of data processing and security of personal data for the purposes of **vehicle diagnostics, repair and maintenance** services under the section '3.1 Provision of a service by a third party'.

Data minimisation

ACI welcomes the discussion of data minimisation principles in the context of connected vehicles. Motorists have strong concerns that data **controllers** might use the legal obligations from product liability to **gather excessive personal data**. We recommend that, next to the example of geolocation data, the Guidelines also mention the **limits for processing personal data** for purposes of **liability**.

Futureproofing the protection of motorists' personal data

One of the objectives of ACI is to bring the consumer's perspective into the current debate on increased autonomous driving trends. Vehicle automation can bring significant safety and efficiency improvements in the medium-to-long term by assisting drivers in critical situations. Great uncertainties remain, however, on how and when **higher levels of automation** will be available to regular drivers and what this **will mean for the processing of personal data**.

We encourage the Guidelines to consider this envisioned automation of the sector to make sure that the parameters for a **futureproof application of data protection rules** to connected vehicles are set.

⁴[FIA Region I Technical Discussion Paper: Trustworthy access to in-vehicle data, functions and resources](#), FIA Region I, February 2020.