

ETRMA views on European Mobility Data Space

ETRMA welcomes the Commission's initiative to come up with the creation of the common European mobility data space, with the goal to facilitate access, pooling and sharing of data, for more efficient, safe, sustainable and resilient transport, as well as, effective public policies.

One crucial element for the establishment, well function and further development of this common Data Space is to understand that on top of data availability what really matters is the conditions of data accessibility. This is becoming even more important assuming that this common European mobility data space encompasses all types of data including also the public administration ones. Fair rules for accessing data is highly important, since data are seen like the critical raw material for the provision of digital innovative mobility services.

Having acknowledged this, it would be beneficial to clarify some important elements of this exercise:

- Should this data space cover infrastructure data?
- Are all Intelligent Transport Systems data available at National Access Points part of this upcoming common space?
- How will interoperability and standardization be applied?
- How will the different data spaces work together, taking into account that one entity can be part of several data space using the same data?

The tyre industry is already working on the creation of data space that will facilitate handling of tyre related data. It has created a new association, GDSO¹, to manage the standard access to these data, accessible to any application developer.

There is a standard Application Platform Interface for tyre data focused on tyre identity (size, brand, Load Index, Speed Symbol, Labelling, etc.), and a web-service that is able to redirect the application request to the right database where the information is stored for the RFID (Radio Frequency Identification Device) that has been scanned.

To this end, further clarification on the above mentioned points will provide industry the necessary information for planning its next steps and being successfully engaged to the new mobility ecosystem.

About ETRMA

The European Tyre & Rubber Manufacturers Association (ETRMA) represent nearly 4.400 companies in the EU, directly employing more than 350.000 people. The global sales of ETRMA's 14 corporate members represent 70% of total global sales and 7 out of 10 world leaders in the sector are ETRMA Members². We have a strong manufacturing and research presence within the EU and candidate countries, with 93 tyre-producing plants and 17 R&D centres.

¹ <https://gdso.org/Home>

² ETRMA's membership: APOLLO TYRES, BRIDGESTONE EUROPE, BRISA, CONTINENTAL, GOODYEAR, HANKOOK, MARANGONI, MICHELIN, NEXEN TIRE EUROPE, NOKIAN TYRES, PIRELLI, PROMETEON, SUMITOMO RUBBER INDUSTRIES AND TRELLEBORG WHEEL SYSTEMS. Furthermore, members include Associations in the following countries: Czech Republic, Finland, France, Germany, Hungary, Italy, the Netherlands, Poland, Slovak Republic, Spain and the UK.