

DATEX II

webinar series

6TH DATEX II FORUM

AT THE HEART OF CONNECTIVITY

DAY 1: Getting to know DATEX II

25th November 2020

9:15 - 17:00 CET

We open the 6th DATEX II Forum Webinar Series with several sessions that allow you to get to know the DATEX II standard better, either from a managerial perspective, a functional or a technical perspective. Find out about the future of the DATEX II standard and its organization, learn more about how to use DATEX II to your benefit and understand how DATEX II supports different service types and your data provision.

DAY 2: Sharing achievements

27th January 2021

9:00 - 12:00 CET

On this second day we will dive into the recent achievements of the DATEX II standard. Our experts will explain the new content models on VMS and Road Traffic Data as EN standards, as well as Traffic Management Plans, and TrafficLight publications as TS specifications. To ease the use of DATEX II in specific use cases like the EU Delegated Regulations, Recommended Reference Profiles are now available for SRTI and RTTI data categories. The profiles themselves, as well as how to work with them will be presented. In addition to the content of traffic and travel data, DATEX II also has a set of supporting data exchange standards. With the new Exchange 2020 specification, Collaborating ITS Services are now available, supporting the coordination and collaboration processes between actors in the traffic management domain.

DAY 3: DATEX II version 3.1

10th March 2021

9:00 - 12:00 CET

At the 2016 DATEX II Forum we were proud to present you with DATEX II Version 3.0. Now, two years later, our team has been busy working on the next set of improvements now available in DATEX II Version 3.1! These talks will all be technical in nature, as we go through the new features for extensions, v3.1 modularisation with packages and namespaces and discuss the practical application of the DATEX II UML profile in creating models and extensions.

DAY 4: DATEX II and the ITS ecosystem

21st April 2021

9:00 - 12:00 CEST

For day four we take a look at the wider ITS ecosystem and the overlaps between standards in the ITS domain. Do we need to manage these overlaps, and if so how? Our experts will share results of joint mapping exercises that have been undertaken on the topics of traffic regulations, STRI, HARP, Parking as well as C-ITS services. In the technical stream there will be a developers corner addressing experiences with the new developments of ASN.1 and JSON transfer syntax and DATEX II Light.

DAY 5: Future developments

26th May 2021

9:00 - 12:00 CEST

We end the webinar series with a sneak peak into future developments of the DATEX II standard before we welcome everyone at the physical DATEX II Forum on the 9/10th of June in Paris, France. The talks will discuss upcoming technical developments as well as content developments for DATEX II Version 3.2, such as issue resolution, VMS, road traffic data, TMPlan, Traffic lights, Status and Fault and Parking. We end this morning with a trip through the DATEX II Academy and a developers corner on implementing Exchange.

Please check:
<https://datex2.eu/forum2020>



for updates on the
programme and to find out
how to register!