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Newsletter #4, July 2021

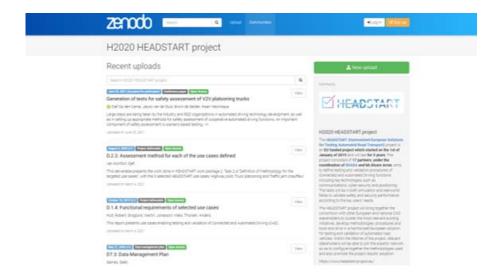
Dear reader,

We are delighted to announce the release of the fourth **HEADSTART newsletter.** In this issue, we would like to navigate you into the HEADSTART Community in Zenodo where you can find the documents produced within the project. We encourage you to mark your calendar for the HEADSTART and FuSaCom Get2Gether Event on 13/09/2021 and also to take part in the EC Open Public Consultation on data sharing. Furthermore, we sum up the HEADSTART participation in EUCAD 2021. Moreover, four interesting blog posts provided by HEADSTART partners are included for you to read. Last but not least, we remind you to register in the upcoming ITS World Congress in Hamburg. <u>HEADSTART</u> will be one of the participants!

If you wish to find out more and cannot wait up to the next newsletter, visit our <u>website</u>, or join our social media. We wish you a happy, safe, and relaxing summer holiday!

The HEADSTART consortium

Visit the HEADSTART Community in Zenodo



Visit our <u>HEADSTART Community</u> in Zenodo and find out the Open Access documents produced within the project. **Zenodo** is a general-purpose <u>open-access repository</u> developed under the European <u>OpenAIRE</u> program and operated by <u>CERN</u>.

Read more

Visit the HEADSTART Community here

Save-the-date for the HEADSTART and FuSaCom G2G Event



A hybrid Get2Gether event will be organised by Functional Safety Community (FuSaCom) in collaboration with HEADSTART project on **13th September 2021** at **17:00 CET**. The event will take place both virtually and face to face in the Technical University of Graz.

Read more

Find out the draft agenda

The European Commission invites you to take part in the open public consultation on data sharing



The European Commission has launched an <u>open public consultation</u> on the announced Data Act aiming to create a fair data economy by ensuring access to and use of data. The consultation will be open up to 3rd September.

Read more

Take part in the consultation

HEADSTART participated in EUCAD 2021



HEADSTART project participated in the third <u>European Conference on Connected and Automated Driving</u> (EUCAD 2021). The event was held **virtually from 20 to 22 April 2021**.

<u>EUCAD</u> is a high-level and evidence-based conference where policy challenges meet innovative solutions to deliver on societal benefits.

Read more



V2X Communication within the HEADSTART procedure, blog post by Bern. Hillbrand Scenario understanding with ontologies, blog post by Marcos Nieto

The HEADSTART project aimed in a first step to develop a testing and validation procedure for Connected and Automated Driving (CAD) functions. In a second step the procedure itself need to be tested and validated to ensure that all necessary tasks and interfaces have been defined and the procedure can be executed from start to end.

Imagine two cars of the future, that just passed across in two-way road, and share some information.

- Hey Car A, this is Car B. Look! I've spotted a pedestrian at your right, not far from where you are heading, just between the two parked cars. Take care.
- Adult or children?

Read the full blog post

Read the full blog post

UN Regulation 157, blog post by Oriol Flix

Testing cybersecurity in a CCAM ecosystem, blog post by Athanasios Ballis

Last January 2021 entered into force the first UN Regulation that covers a SAE level 3 system, or in other words, a system that can drive the vehicle under limited conditions without further confirmation of the driver. Within the era of CCAM[1] evolution we experience nowadays, cybersecurity is considered a crucial yet "intangible" characteristic. All related operations have to be secured enough, leading to acceptable safety levels.

Read the full blog post

Read the full blog post



How to get involved



HEADSTART offers to all interested parties various opportunities to get involved. Find out!

- Register to the HEADSTART newsletter;
- Join the Experts' Network. Express your interest;
- Take part in the online surveys;
- Provide your feedback.

Upcoming events

ITS World Congress

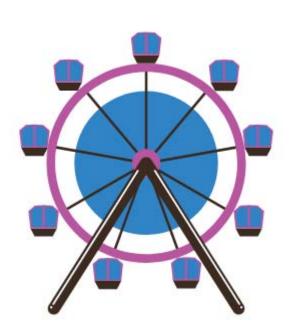
11-15/10/2021

Hamburg, Germany

FISITA World Congress

13-17/09/2021

Hybrid



ICVES 2021

25-26/10/2021

18-20/10/2021

Barcelona, Spain

Online

DDI2021

Partners



































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