

'Preparing road infrastructure for mixed vehicle traffic flows'

Dear reader.

We are delighted to publish the fifth and final INFRAMIX newsletter. After three years of intense and hard work, the INFRAMIX project is coming to an end. During this period, we built a strong relationship with most of you, receiving your deep interest on INFRAMIX and its activities.

INFRAMIX is a three-year project, funded by the European Commission, under the Horizon 2020 programme. During its lifetime, eleven partners tested and evaluated results for three concrete scenarios for mixed vehicle traffic flows and also developed a classifications scheme for road operators to target their investments to support a high level of automated vehicles in European highways. Furthermore, INFRAMIX stressed the importance of automation readiness of

European road infrastructure for the upcoming period of mixed traffic.

The scope of the newsletter is to provide updates on project progress and inform you about highlights as well as INFRAMIX and other relevant events. In this fifth issue, you will be able to find out more about:

- the INFRAMIX Final Event;
- the INFRAMIX Final Video;
- the INFRAMIX Dissemination Material:
- the INFRAMIX Public Deliverables;

Concluding, all INFRAMIX partners would like to thank you for your interest on our project, your support on each activity and your active involvement. If you wish to stay tuned with INFRAMIX and find out more INFRAMIX news, visit our INFRAMIX website.

The INFRAMIX Consortium

Did you miss the INFRAMIX Final Event?

All material is online!

INFRAMIX held its online final event on **26th May 2020**. INFRAMIX has analyzed, designed, implemented and evaluated various **physical and digital solutions** in order to guarantee the traffic efficiency, safety, as well as the users' appreciation and acceptance. The focus of the project was on three scenarios, i.e. three main challenges of traffic management on highways: <u>dynamic lane assignment</u>, <u>roadwork zones</u> and <u>bottleneck</u>.



After three years of cooperation, the INFRAMIX partners presented the project results fostering a safer and more efficient **mixed traffic of conventional**, **connected and automated vehicles**. These outcomes include but are not limited to:

- physical and digital infrastructure;
- ISAD classes;
- traffic estimation and control strategies;
- simulations and safety performance criteria;
- hybrid testing.

INFRAMIX reached quite promising **users' appreciation**, opening the way to the adoption and integration of the project solutions in the wider Connected and Automated Driving panorama. Also, INFRAMIX **roadmap** shed some right into the future of **hybrid road infrastructure** towards fully automated transport systems.

To retrieve the **presentations** by the INFRAMIX speakers and panelists, please click <u>here</u>. You can also watch the **Final Event recording** <u>here</u> and the press conference recording here.

Keep updated on <u>Twitter</u> and <u>Linkedin</u>. You can also join our experts in our <u>LinkedIn group</u>.

Watch the INFRAMIX Final Video



Subscribe to the INFRAMIX YouTube channel and watch more INFRAMIX videos.

INFRAMIX Dissemination Material



INFRAMIX Public Deliverables

Public Deliverables

All INFRAMIX public deliverables have been stored in the official website. the webpage will be constantly updated so as to include all public deliverables. To read or download, please visit the Deliverables' webpage here.

Partners































This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement no 723016.

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