

SALIENT In Action

Newsletter Issue #1-2023

SALIENT In Action is the quarterly e-Newsletter of the EU-funded SALIENT Research Innovation Action, sharing news on the progress of the project activities along its duration.

SALIENT kick-off-meeting a success



The first SALIENT Consortium Meeting took place on 20-21 2022 at the headquarters of Project Coordinator CTAG (Automotive Technology Centre of Galicia) in O Porriño, Galicia, Spain. All consortium partners were present during the 1.5 day long event. It presented an excellent opportunity to review the upcoming work and exchange on all immediate cross-organisational collaborations. **Read Article**

TV Channel G24 promotes SALIENT project

Galician TV channel 24 covered a news story on SALIENT on 31 October 2022, including an interview with Dr Raquel Ledo, who leads the SALIENT consortium. The interview and clipping are in local Galician language and reached up to 145,000 persons, who watched the channel every day. **Read Article**



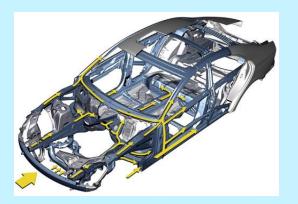


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First stop: Reviewing crash-configurations and structural requirements

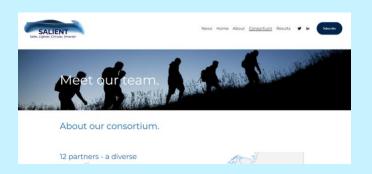


SALIENT has already completed two important pieces of research by the end of the year 2022. The two deliverables are closely interrelated and intertwined and together they feed into a final task of the first SALIENT work package.

Find out more about the basic research of crash configurations and subsequent impact on the definition of design, crash testing and simulations. **<u>Read Article</u>**

SALIENT website and website launch

The project website gives visitors an insight into the objectives and purpose of the project, introduces the consortium partners and contains a library, which will contain all datasets and publications open to the public. It will evolve further as the project progresses and more content become available to share.



The first newsletter edition of "SALIENT In Action" has been launched as well and will appear on a quarterly basis until the end of the project in summer 2025. Subscribe to be up-to-date on all project activities and key milestones.

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News Of Interest

Volkswagen pick-up fitted with additively manufactured front-end structure



The project is aimed to bring new technology and classic engineering together. It demonstrates the vast potential of harnessing additive manufacturing as an industrial production tool. 3i-PRINT took nine months to complete the model, covering every step of the development process, from design to optimization to manufacturing to post-production, then the result was a light and stable structure, able to be integrated functionally. Read Article

Advancing biocomposites, recyclability, reduced **CO2** & sustainability in automotive

Faurecia, a French company aims to reduce the carbon footprint and also the materials they use in vehicle part designs by up to 87% until 2030. Each development is based on three pillars: use less, incorporate recyclable and recycled materials and create alternatives to petrol solutions.



Read Article

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