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This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 871163



Newsletter 3/2025

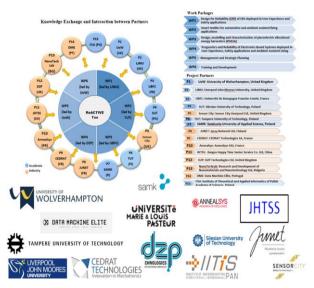
Consortium Milestone Update: The Transformational Journey of the ReACTIVE Too Project

Reactive Too progress summary

The ReACTIVE Too team has made a significant scientific progress with more than 35 publications including 30 peerreviewed Journal articles alongside join research proposal submissions, new project proposals and prototypes development.

Additional research

ReACTIVE Too: 15 Project Partners (7 academic partners & 8 Industry Partners)



H2020-MSCA-RISE-2019 (Feb 2020 - July 2025; €777,400)



Team collaborating and engaging across sectors and disciplines to advance EU research on Active Safety/Smart Systems for various applications (Automated Driving, Active/Ambient assisted Living, Active Health and Active/Green Energy).

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topics have been identified including robotics in use-case specific reliability testing to be integrated into future research projects. This scientific advancement has supported products development and prototypes such as smart mirror, smart cloth and Table linked to work package, WP2 let by the Finish Team (SAMK, TUT and Junet company). The prototypes were co-design with different stakeholders and manufactured by Junet company. Similarly, the consortium has excellently delivered training/workshops and knowledge exchange via 6 workshops and knowledge exchange, 4 Public lectures, 28 connect & share series (insightful presentations) by the team from the 15 partner institutions (Figure 1), creation of the Reactive Too Journal.

The project was also flagged up as an exemplary project by the REA at the Midterm review meeting and the Team has produced videos that was used to promote and launch the 2023 and 2024 Staff Exchange Call which equally provide compelling evidence of the commitment and enthusiasm of the ReACTIVE Too Team.



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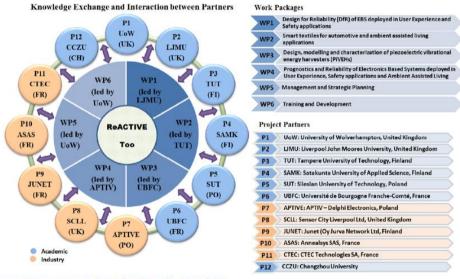
To become the best, you must be able to handle the worst: The Transformational Journey of the ReACTIVE Too project

The evolution of the ReACTIVE Too Project stands as a testament to resilience in the face of profound disruption. Initially challenged by the onset of the COVID-19 pandemic, which led to the suspension of the project and the withdrawal of a key partner, APTIV, due to the pandemic's severe impact on the automotive sector, the



Figure 2. ReACTIVE Too Project Timeline and Key Reporting Periods

project confronted a series of hurdle. However, through strategic recalibration, amendments and the integration of four additional partners (Figures 2 and 3), the ReACTIVE Too Project not only recovered but also redefined its trajectory. Today, it serves as an exemplary model of cohesion, adaptability, collaborative strength and successful stories (Figure 4).



Consortium expansion during the project

- 1. DZP Technologies Ltd (DZP), Cambridge, UK
- Research and Development of Nanomaterials and Nanotechnology Ltd (NanoTechLab) Sofia Bulgaria
- 3. Data Machine Elite (DME), Alenquer Portugal
- 4. Institute of Theoretical and Applied Informatics of Polish Academy of Sciences (ITAI), Gliwice, Poland

Figure 3. Four new partners joined the initial consortium, while one partner stepped away, bringing the total number of partners to 15, up from the original 12.

This growth reflects the increasing relevance and appeal of our mission, as well as our ability to



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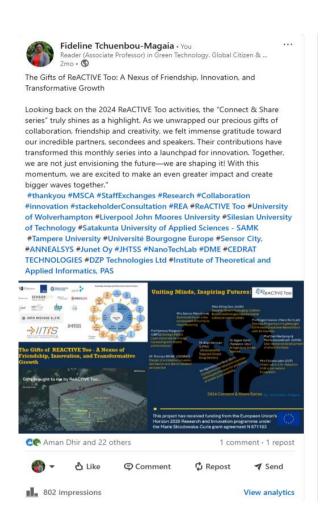
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welcome new perspectives and expertise.

As we wrap up this phase of the project, we are proud to share that all deliverables have been successfully completed, surpassing expectations in several key areas. This marks a significant milestone for our consortium, underscoring the strength of our collaboration and the shared commitment that brought us here.



Figure 4. End of the year reflection by the ReACTIVE Too Project consortium members as they were as to reflect on their experience and to use one word or short sentence to describe the "gifts brought to them by the project" (a poll implemented in December 2024) (left) and associated LinkedIn post showcasing the impact of the project on partners



But the journey doesn't end here

We invite you to stay tuned for exciting new projects currently in development. As the consortium continues to work together, we aim to sustain our collaboration, deepen our friendship, and drive even more transformative impact in the future.

Thank you for being part of this journey. We look forward to sharing more as we prepare for the project closure.

Fideline Tchuenbou-Magaia