

# PRESS RELEASE

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## The success stories from the 5G-IANA use cases

- 5G-IANA counts with 7 Use Cases, in which different Network Applications and their capabilities are demonstrated.
- Interviews have been conducted to hear the testimonies of the Use Case leaders, to show how the project has affected the SMEs that participate in the consortium.

### About 5G-IANA

5G-IANA started in June 2021 and is funded by the European Union's Horizon 2020 Research and Innovation programme under Grant Agreement No 101016427. The project aims at providing an open 5G experimentation platform, on top of which third party experimenters, i.e., Small and Medium Enterprises (SMEs) in the Automotive vertical sector will have the opportunity to develop, deploy and test their services. An Automotive Open Experimentation Platform (AOEP) will be specified, as the whole set of hardware and software resources that provides the computational and communication/transport infrastructure as well as the management and orchestration components, coupled with an enhanced Network Application Toolkit tailored to the Automotive sector, for simplifying the design and onboarding of new Network Applications.

More information about the project is available at <https://www.5g-iana.eu/>.

### The Use Cases

5G-IANA counts with seven use cases in total, which are deployed in our two testbeds (Nokia's in Germany and Telekom Slovenja's in Slovenia). These are the use cases:

1. Remote Driving, led by [Fivecomm](#)
2. Manoeuvres coordination for autonomous driving, led by [Bylogix](#)
3. Virtual bus tour, led by [Hypertech](#)
4. AR content delivery for vehicular networks, led by [Cogninn](#)
5. High-risk driving hotspot detection, led by [OSeven](#)
6. Network status monitoring, led by [University of Ulm](#)
7. Situational awareness in cross-border road tunnel accidents, led by [Internet Institute](#)

6 use cases out of 7 are led by SMEs, which is why the impact in them is highly relevant. In order to learn more about it, we have created a new section in our website, called [Success Stories](#), where you will not only learn about the Use Case itself, but also about how it has impacted the Use Case leader.

### Third Party experimentation

From its beginning, 5G-IANA has provided with a experimentation platform for Third Parties, to which aim 2 Open Calls have been organised.

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While the Open Call #2 experimentations are currently ongoing, you can also learn about the success story of [Link Robotics](#), the winner of Open Call #1. Stay tuned for the success stories of the winners of the Open Call #2!

Website: <https://www.5g-iana.eu/>

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