



AFFORDABLE 5G

HIGH-TECH AND AFFORDABLE 5G NETWORK
ROLL-OUT TO EVERY CORNER

PRESS RELEASE

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Kicked-off in early September 2020, the EU-funded project **Affordable5G is nearing the end of its first year**, which saw the partners engage on a wide array of activities, bringing the research work forward, disseminating and communicating results and endeavours, and establishing connections in the wider 5G ecosystem. **The project aims at creating a 5G network that will deliver a complete, disaggregated and affordable solution covering the needs of private and enterprise networks through technical innovation including Radio Access, Edge, 5G Core and Orchestration.**

Looking back at an eventful year

The project further defined its **use case pilots** on [emergency communications](#), [smart cities](#) and [manufacturing](#), and crossed an important checkpoint in Spring 2021, with **the closure of the analysis of architectural components**. The year saw the partners also working **on 10 scientific publications**, some of which already released and presented through international platforms.

Despite the restrictions imposed by the COVID-19 pandemic, partners could give the project visibility and connect with similar projects and initiatives by participation to online events - such as the virtual and joint **EuCNC/6G Summit** - and stepped back into the field as soon as feasible, with the presence of several partners at this year's **Mobile World Congress** in Barcelona, **with a total reach of over 100,000 people**.

Events aside, Affordable5G engaged stakeholders through continuous animation of its **online** presence, with **over 360 between news, tweets, posts and videos** published, reaching **an audience of over 30,000**.

The activities also focused on the private networks field, highlighting the direction of the market ([Predictions on private 5G networks](#)) and the key importance of Open Source ([Open Source to drive private 5G](#)).

What's next?

Affordable5G partner Nemergent Solutions SL will attend **Critical Communications World** in Madrid on November 3-5 2021: don't miss the chance to know more about the project's **emergency communication pilot** at the event, which brings mission-critical and business-critical end-users and manufacturers all together, under one roof.

Press contact and social media

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