

6GXR

6G eXperimental
Research



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6G-XR Demonstration of
Augmented Reality (AR)
Enhanced by Integrated
Sensing and
Communications



Co-funded by
the European Union

6G SNS



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The International Telecommunication Union Radiocommunication Sector (ITU-R) has defined six 2030 vision usage scenarios, one of which is Sensing. In this 6G-XR demonstration, you will witness how Integrated Sensing and Communications can enhance the emerging Extended Reality (XR) experiences.

InterDigital, a partner in 6G-XR, is leading this demonstration to showcase how Integrated Sensing and Communication capabilities enable the efficient coordination, transmission, collection, and processing of sensing data, as well as the exposure of sensing results to third parties. We will demonstrate how this not only enhances Extended Reality (XR) applications but also brings in a new era of user experiences.

Be at the forefront of XR innovation with this demonstration that is paving the way to a more connected and immersive digital world. Join us in unlocking the potential of Integrated Sensing and Communications to amplify the possibilities of XR experiences.

