



CHARITY

Cloud for Holography and
Augmented Reality

The Next Step Towards Immersive Communication

Creating new business opportunities
for the European Industry



Horizon 2020



www.charity-project.eu



Charity EU Project



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Horizon 2020 project CHARITY develops an open-source framework and tools for enabling next-gen applications allowing immersive communication based on the intelligent use of network resources.

The project will prove the feasibility of its solutions via three use cases:



UC1 Real-time Holographic applications



Holographic Concert



Holographic Meeting



Holographic Assistant

UC2 Immersive virtual training



VR Medical Training



VR Tour Creator

UC3 Mixed Reality interactive application



Manned-unmanned Operations Trainer



Collaborative Gaming

Charity Consortium

The CHARITY consortium includes 15 partners from 10 countries, including 5 partners from the industry, 2 academic and/or research organization partners and 8 SMEs, which together bring to the project the full range of expertise to realize its ambitious objectives.



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