

Short term

Isolated spaces enhancing activities

Long term

Connected spaces creating opportunities



Digital Twin

Training

Assisted Travel

Virtual Airbus Shop



Zero Prototyping

Remote Operations

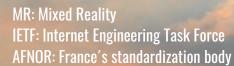
Metamobility

Experiential Marketing



Airbus engagement & ambition

	Pre-Metaverse	Early Metaverse	Advanced (ambition)
	MR procedures		
	MR training	MR collaborative engineering space Zero Prototyping	Fnd-to-Fnd digital
(3)	MR 3D review		
	Digital Design, Manufacturing & Testing		
	Internet of Things	Engagement with DG Connect, IETF, AFNOR	
	Cyber security		
	Cabin beamers	MR customers space	Meta Mobility





Drivers & Expectations

Operational Excellence of Industrial Systems

Customer Intimacy

Talent capture & retention

Shaping the future of transportation









Technology Enablers

and our ambition to address then

Network infrastructure enabling in-network computing, decentralization, very low latency

6G for aircraft, edge computing, Service-centric networking

Systems and platforms interoperability (spaces, IoT. 3D...)

Cyber-physical systems, Io1

Data and identity trust continuity

Distributed ledgers, decentralized frameworks

High Performance Computing

Quantum computing & networking

Sustainable Systems

Sustainable Al

Natural Interactions

Complex speech recognition

Generative Al

New interfaces

Web3 / Tactile internet



How can the EU support

Preserving the European model: **Ensuring trusted continuity of** personal identity, digital assets and goods. **GDPR 2.0**

Own EU definition of the Metaverse so that institutions set norms rather than tech corporates

IETF. ITU. **DG Connect** Engagement

Network infrastructure enabling in-network computing, decentralization, very low latency

Systems and platforms interoperability (spaces, IoT. 3D...) **High Performance Computing**, generative AI, **Quantum Computing**

Web3 / Tactile internet

Sustainable Systems

Note: the Metaverse may further facilitate EU integration through international collaborative MR work experiences, as Airbus is already testing