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ICT Standardisation Observatory and Support Facility in Europe

Accessibility in the Metaverse

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ITU Focus Group on metaverse (FG-MV)



WG1 - General

WG2 - Applications & Services

WG3 - Architecture & Infrastructure

WG4 - Virtual/Real World Integration

WG5 - Interoperability

WG6 - Security, Data & Personally identifiable information (PII) Protection

WG7 - Economic, regulatory & competition aspects

WG8 - Sustainability, Accessibility & Inclusion

WG9 - Collaboration

CitiVerse - CitiVerse for All

ITU FG MV Co-Chair of WG8 Sustainability, Accessibility and Inclusion

- Technical Specification on “Requirements of accessible products and services in the metaverse: Part I – System design perspective” (FGMV-I-376)
- Technical Specification on “Requirements of accessible products and services in the metaverse: Part II – User perspective” (FGMV-I-377)
- Technical Report on Guidelines to assess inclusion and accessibility in metaverse standard development (FGMV-I-233)

How to build a metaverse for all (FGMV-I-228R1)

Part 1 - Legal context

Part 2 - Survey

Technical Specification on Definition of CitiVerse (FG-MV-O-123)

Gap analysis on metaverse standardisation (FG-MV-O-134)

Building a people-centred CitiVerse (FG-MV-O-119, 118, 117)

ISO/DIS 9241-820 "Ergonomics of human-system interaction — Part 820: Ergonomic guidance on interactions in immersive environments including augmented reality, and virtual reality"

ISO/IEC JTC 1/SC 35/WG 2 (*Graphical user interface and interaction*) to develop in the future International Standards on:

- User interface using body-shaped graphical object (avatar) — Part 1: General
- User interface using body-shaped graphical object (avatar) — Part 2: Icons for classification of avatars

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