Interspace Research Center

Systematization of next-generation generic spatial descriptions

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Consistent, adaptable and responsive connection and operation are required to maximize the benefit and welfare by the diffusion and extension of the digital twin in the built environment. The center proposes "interspace" as the area between physical and cyberspaces. Well-designed interspace enables accurate and precise reflection of the events and state-of-arts in physical space to cyberspace. It also enables responsive conversion of processing and operations in cyberspace. The center aims to be a world-leading research center for next-generation general-purpose digital space description, which is the foundation for advanced collaboration between cyberspace and physical space and is referred to as Interspace.

