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SPOKE 01











Designing inclusive technologies to redesign the urban experience

RAISE - Spoke 1 is focused on the design and development of technologies, devices and services enabling inclusive use of the services offered in the urban context and throughout the environment. Spoke 1 wants to heighten the concept of Smart City for better shaping urban spaces and services considering the needs of citizens. The aim is to develop technologies that are effective for improving the well-being perceived in the activities of city life.

A highly innovative and multidisciplinary approach is promoted to personalize the offer of urban services with respect to the specificities and abilities of individual citizens interacting with the city and with each other and the city. To respond to the real needs of people, Spoke 1 actively involves citizens and stakeholders in the design and evaluation process of the proposed technologies and services.

The technological objective of Spoke 1 is to highlight how robotics and artificial intelligence are today effective tools for building a vision of a smart, accessible and inclusive city capable of grasping the needs of the citizens, through the design of intelligent devices and services that can be responsive to the context of use.

