

How can digital technology be used to create healthy and resilient spaces?

Healthcare delivery is under increasing pressure. From demand for improved access to a greater emphasis on the wider determinants of health and wellbeing, an ageing population and of course, a pandemic unlike anything in recent history. More than ever, we need healthy and resilient spaces for us to heal, to care and to thrive.

In this exhibition room, you will find perspectives from Arup staff on the future of healthcare and how key challenges in the sector can be addressed by leveraging digital technologies and data.

The diverse collection of examples within this exhibition shine a light on built environment phenomena that may not be immediately visible, but have a significant impact on quality of care. They show how we have been applying digital technologies on our projects (perhaps in an unexpected way) and how leveraging innovation and data can optimise the design of facilities, improve care and build resilience.

Explore the room and share your thoughts on how digital technologies can help shape a better healthcare environment for everyone by using the contact details on the exhibits or the 'Fancy a chat' function in this room.