

# **Artificial intelligence at the service of expertise and the common good: The impact of AI on surveying technology and expertise**

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**Key words:** Professional practice

## **SUMMARY**

Theme: Artificial intelligence at the service of expertise and the common good

Marking the 80th anniversary of the founding law of the profession, the 2026 congress will examine the role of artificial intelligence in transforming the surveying profession.

Throughout the sessions, researchers, practitioners and institutional leaders will analyse how AI is redefining the concepts of measurement, proof and impartiality, while strengthening land security, sustainable regional planning and social mediation.

The debates will also address new models of entrepreneurship and the forms of professional governance needed to regulate these technologies and preserve the ethics of the profession.

This congress will thus mark a strategic turning point: making the chartered surveyor a trusted player in the digital and territorial transition.

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