

Standards Development Organisations of ISO/TC 211 and OGC in their support of SDGs and their wider collaboration

Chris Body (Australia)

Key words: Cadastre; Digital cadastre; Geoinformation/GI; GNSS/GPS; GSDI; Land management; Marine cadastre; Positioning; Reference systems; Standards; Urban renewal

SUMMARY

The International Organization for Standardization (ISO) is an important institution, assisting all industry sectors in their standards development to have relevance and regard to the United Nations Sustainable Development Goals (SDGs); including ISO/TC 211 - Geographic Information/Geomatics Committee and the Open Geospatial Consortium (OGC) □ □ ISO/TC 211 and OGC identify the importance of the SDGs in their consideration of current and future standards development and contribute in 16 out of the 17 SDGs. □ □ In this session we will outline the scope of geospatial standards work across the SDGs and how Australia/New Zealand is leading in the areas that support these SDGs. □

Standards Development Organisations of ISO/TC 211 and OGC in their support of SDGs and their wider collaboration (13497)

Chris Body (Australia)

FIG Working Week 2025

Collaboration, Innovation and Resilience: Championing a Digital Generation

Brisbane, Australia, 6–10 April 2025