

Actionable Cartography: The Atlas of Sustainability

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Key words: Ignite Presentation

SUMMARY

What if maps didn't just show us the world, but helped us change it? Actionable Cartography: The Atlas of Sustainability explores how modern mapping can move beyond visualization to become a tool for decision-making, collaboration, and measurable impact. Communication that can translate complex environmental data into shared understanding and collective action. In this fast-paced Ignite talk, we'll explore how spatial visualization turns abstract numbers into stories people can see, question, and respond to together.

Rather than overwhelming audiences with charts and reports, sustainability atlases use geography as grammar and layers as vocabulary, revealing relationships between climate, resources, infrastructure, and communities at a glance. When data is mapped, patterns become arguments, proximity becomes evidence, and place becomes context.

Through compelling examples, you'll see how maps can align stakeholders, bridge disciplinary silos, and accelerate decisions—from local planning to global strategy. The talk makes the case that in a world saturated with information, the most effective way to communicate sustainability is not just to explain it, but to map it.

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FIG Congress 2026
The Future We Want - The SDGs and Beyond
Cape Town, South Africa, 24–29 May 2026