

GeoCitizen — Participatory GIS Land-Use Planning for Quito's Ilaló Mountain

City Innovation Library · Good practice · Ecuador

Quality score: 86/100

Evidence strength: Descriptive / self-reported

Summary

Quito's planning authority and an Austrian/Ecuadorian/CIAT research team used the GeoCitizen participatory-GIS platform to run a 2013 land-zoning process on Ilaló Mountain with 5 neighbourhoods, 7 communities and 3 parishes, producing a legally submitted land-use plan.

Key dimensions

Dimension	Score
Evidence of impact / measured results	2/3
Transferability / demonstrated replication	3/3
Scalability	2/3
Sustainability / continuity	2/3
Innovation	3/3
Inclusiveness / equity	3/3
Multi-stakeholder collaboration	3/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-23

[GeoCitizen platform](#) — University of Salzburg (Z_GIS), Universidad San Francisco de Quito (USFQ) & CIAT, with Quito's Metropolitan District Council of Territory, Habitat and Housing — accessed 2026-08-23

[The GeoCitizen-approach: an Ecuadorian case study](#) (Cartography and GIScience, 2014) — accessed 2026-08-23

[Full text via PubMed Central](#) — accessed 2026-08-23

[Universidad San Francisco de Quito research record](#) — accessed 2026-08-23

[CIAT / CGIAR repository record](#) — accessed 2026-08-23

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