

guifi.net – Community-Owned Broadband Network for Rural Catalonia

Digital Inclusion · Good practice · Spain

Quality score: 96/100

Evidence strength: Observational / pre–post

Summary

guifi.net is a volunteer-built, commons-governed wireless and fibre network connecting rural and peri-urban Catalonia since 2004. Peer-reviewed studies record over 37,000 active nodes and roughly 71,000 km of links, and the project won the EU's 2015 European Broadband Award.

Key dimensions

Dimension	Score
Innovation level	4/5
Sustainability (ongoing)	1/1
Evaluation evidence	1/1
Demonstrated reach	1/1
Documented learning	1/1

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-22

[Fundació guifi.net](#) — accessed 2026-07-22

[Wikipedia – Guifi.net](#) — accessed 2026-07-22

[Association for Progressive Communications – guifi.net](#) — accessed 2026-07-22

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