

Avanti–UNHCR Solar Satellite Connectivity for Refugee Settlements in Northern Uganda

Digital Inclusion · Good practice · Uganda

Quality score: 72/100

Evidence strength: Strong

Summary

Avanti Communications and UNHCR installed solar satellite broadband, laptops and tablets at seven sites in Uganda's largest refugee settlements — Bidi Bidi, Palabek, Imvepi and others — giving 260+ refugees and children free daily internet in a country hosting 1.6M refugees.

Key dimensions

Dimension	Score
Innovation level	3/5
Sustainability (ongoing)	1/1
Evaluation evidence	1/1
Demonstrated reach	1/1
Documented learning	0/1

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-23

[Avanti Communications / UNHCR](#) — accessed 2026-09-23

[Avanti Communications — Space for Everyone](#) — accessed 2026-09-23

[UNHCR Global Compact on Refugees — Avanti bringing connectivity to remote refugee settlements](#) — accessed 2026-09-23

[Space in Africa — Avanti Collaborates with UNHCR to Provide Connectivity to Refugees Across Uganda](#) — accessed 2026-09-23

[GSMA — Uganda: a progressive regulatory directive eases refugees' access to mobile services](#) — accessed 2026-09-23

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