

Terp 360 — Signvrse's AI Sign-Language Avatar for Kenya's Deaf Community

Digital Inclusion · Good practice · Kenya

Quality score: 80/100

Evidence strength: Strong

Summary

Nairobi startup Signvrse built Terp 360, an AI-driven 3D avatar that translates English speech and text into Kenyan Sign Language in real time, trained on 20,000+ motion-captured signs validated by Deaf Kenyans and tested with over 2,000 Deaf users across Kenya and Uganda.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-04

[Signvrse](#) — accessed 2026-09-04

[TechCabal: Signvrse pioneers AI-powered sign language interpretation](#) — accessed 2026-09-04

[Africa Prize for Engineering Innovation: Elly Savatia](#) — accessed 2026-09-04

[Signvrse](#) — accessed 2026-09-04

Cite this — Evidoria. *Terp 360 — Signvrse's AI Sign-Language Avatar for Kenya's Deaf Community*. Persistent ID: b8e4cc75-f725-4e0b-8a3a-5640ad8ecd09.