

STEPS — AI-Assisted Science Textbooks Scale to 101 Emmanuel Community Schools in DR Congo

AI in Education · Good practice · Congo (the Democratic Republic of the)

Quality score: 67/100

Evidence strength: Descriptive / self-reported

Summary

GPE KIX's STEPS project used AI, reviewed by experts, to draft and translate 28 science textbooks for Benin, Cameroon and DR Congo. Partner Emmanuel Community Schools now scales the materials to all 101 DRC schools after 94% of teachers reported greater confidence.

Key dimensions

Dimension	Score
Evidence of learning impact	1/3
Equity & inclusion	2/3
Transparency, ethics & data protection	2/3
Teacher capability & pedagogy	2/3
Scalability & sustainability	3/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-22

[Emmanuel Community Schools \(GPE KIX STEPS project\)](#) — accessed 2026-08-22

[KIX Africa 21 Hub](#) — accessed 2026-08-22

[STEPS project \(NextGenU\)](#) — accessed 2026-08-22

[GPE KIX blog](#) — accessed 2026-08-22

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