

ABALOBI — Co-Designing an Offline-First Digital Toolkit With South Africa's Small-Scale Fishers

Digital Inclusion · Good practice · South Africa

Quality score: 96/100

Evidence strength: Descriptive / self-reported

Summary

Since 2015, University of Cape Town researchers and small-scale fishers have co-designed the ABALOBI app suite — large icon-based controls usable with cold, wet hands and low literacy — reaching 271 active fisher users and thousands more along the value chain.

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 2026-09-14

[ABALOBI](#) — accessed 2026-09-14

[PANORAMA — ABALOBI solution profile](#) — accessed 2026-09-14

[MIT Solve — ABALOBI](#) — accessed 2026-09-14

[ABALOBI Monitor](#) — accessed 2026-09-14

Cite this — Evidoria. *ABALOBI — Co-Designing an Offline-First Digital Toolkit With South Africa's Small-Scale Fishers*.
Persistent ID: de34c841-e505-4412-9b6d-c1f912c1738e.