

SLINTEC — Sri Lanka's Public–Private Nanotechnology Institute

City Innovation Library · Good practice · Sri Lanka

Quality score: 48/100

Evidence strength: Moderate

Summary

Sri Lanka's public–private SLINTEC lost over 80 scientists to funding strain by 2022, then commercialised 8 patents in 12 months under new leadership — more than in its previous 16 years combined — while its graphene spin-off exports to Japan, the US and India.

Key dimensions

Dimension	Score
Evidence of impact / measured results	2/3
Transferability / demonstrated replication	1/3
Scalability	1/3
Sustainability / continuity	1/3
Innovation	2/3
Inclusiveness / equity	0/3
Multi-stakeholder collaboration	3/3

Evaluated by C-NAPSE

Data sources

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

[Sri Lanka Institute of Nanotechnology \(SLINTEC\)](#) — accessed 2026-08-22

[Daily FT — SLINTEC Commercialises Record 8 Patents and Innovations Within 12 Months](#) — accessed 2026-08-22

[Sunday Times — SLINTEC Commercialises Eight Patents and Innovations Within 12 Months](#) — accessed 2026-08-22

[Sri Lanka Business \(Export Development Board\)](#) — accessed 2026-08-22

Cite this — Evidoria. *SLINTEC — Sri Lanka's Public–Private Nanotechnology Institute*. Persistent ID: c0a6e205-6290-4ef5-8718-5ddf379cb759.