

Osaamistarvekompassi — Finland's AI Skills-Anticipation Service for Steering Education Provision

AI in Education · Good practice · Finland

Quality score: 40/100

Evidence strength: Moderate

Summary

Finland's continuous-learning agency runs a public AI service that mines job advertisements to map skill demand, skill clusters and occupational transitions, so VET and higher-education providers can reshape what they teach. Beta launched December 2023; no impact data yet.

Key dimensions

Dimension	Score
Evidence of learning impact	0/3
Equity & inclusion	1/3
Transparency, ethics & data protection	2/3
Teacher capability & pedagogy	1/3
Scalability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

- C-NAPSE web research — accessed 2026-08-20
- Jatkuvan oppimisen ja työllisyyden palvelukeskus (Jotpa) — accessed 2026-08-20
- Osaamistarvekompassi service (official) — accessed 2026-08-20
- Jotpa programme page — accessed 2026-08-20
- OECD OPSI case study — accessed 2026-08-20
- Jotpa release: 28,000 skills in the database (25.04.2024) — accessed 2026-08-20
- User-experience study of the service (LabWellTech) — accessed 2026-08-20

Cite this — Evidoria. Osaamistarvekompassi — Finland's AI Skills-Anticipation Service for Steering Education Provision.
Persistent ID: 77f784d5-78d1-49d2-94a8-43f3de6442fa.