Model Factories (Model Fabrika) — Türkiye's Lean-Manufacturing Learning Factories for SMEs

City Innovation Library · Good practice · Türkiye

Quality score: 62/100

Evidence strength: Moderate

Summary

Türkiye's Model Factories are simulated production lines where SME staff learn lean methods, then apply them in their plants with coaching. Since Ankara (2018) there are 12; reported gains include +52% output for 65 Kayseri firms, but no independent counterfactual evaluation.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

C-NAPSE web research — accessed 2026-11-11

Ministry of Industry and Technology of Türkiye / UNDP Türkiye — accessed 2026-11-11

UNDP Türkiye — Kayseri Model Factory results (2023) — accessed 2026-11-11

UNDP Türkiye — Learn & Transform Programmes boost manufacturing SMEs' productivity — accessed 2026-11-11

Habertürk — Denizli Model Factory opening, ministry-reported results (2026) — accessed 2026-11-11

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