

BRIAS — South Korea's AI-Powered Bid-Rigging Indicator Analysis System for Public Procurement

AI in the Public Sector · Good practice · South Korea

Quality score: 80/100

Evidence strength: Observational / pre–post

Summary

Since 2006, Korea's Fair Trade Commission has used an automated indicator-scoring system to flag collusive bidding patterns in public tenders. It now screens roughly 60,000 procurement cases a year from over 720 public entities, with fines reported at nearly 40 times its running

Key dimensions

Dimension	Score
Evidence of impact / measured public value	2/3
Transparency, fairness & accountability	2/3
Transferability / demonstrated replication	3/3
Scalability beyond pilot	3/3
Governance, capability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-02

[Korea Fair Trade Commission \(KFTC\)](#) — accessed 2026-09-02

[OECD – Fighting Bid Rigging in Public Procurement](#) — accessed 2026-09-02

[Open Contracting Partnership – AI in public procurement: between experimentation and impact](#) — accessed 2026-09-02

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