

MILA — Deutsche Bundesbank's AI Agent for Auditing ECB Policy Communication

AI in the Public Sector · Good practice · Germany

Quality score: 67/100

Evidence strength: Descriptive / self-reported

Summary

Bundesbank researchers built MILA, an LLM agent that classifies the tone of ECB Governing Council communications sentence-by-sentence from 2011–2024 against the prevailing macroeconomic backdrop, testing whether policy messaging is internally consistent.

Key dimensions

Dimension	Score
Evidence of impact / measured public value	2/3
Transparency, fairness & accountability	3/3
Transferability / demonstrated replication	2/3
Scalability beyond pilot	1/3
Governance, capability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-01

[Deutsche Bundesbank](#) — accessed 2026-07-01

[Deutsche Bundesbank — AI transforming central banking](#) — accessed 2026-07-01

[Deutsche Bundesbank — Technical Paper 01/2025 \(PDF\)](#) — accessed 2026-07-01

[Banking Frontiers — Bundesbank launches MILA](#) — accessed 2026-07-01

[RePEc/IDEAS — academic archive listing](#) — accessed 2026-07-01

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