

EDiSON — UNESCO and SAP's AI-Assisted Disaster Early-Warning Platform for the Solomon Islands

AI in the Public Sector · Good practice · Solomon Islands

Quality score: 33/100

Evidence strength: Descriptive / self-reported

Summary

UNESCO, SAP Japan and Oita University venture Inspiration Plus picked the Solomon Islands to pilot EDiSON, an ML disaster-response platform fusing weather and hazard data for cyclone/flood/tsunami warnings — deployment was only starting in 2026, no results yet.

Key dimensions

Dimension	Score
Transparency, fairness & accountability	1/3
Evidence of impact / measured public value	0/3
Transferability / demonstrated replication	2/3
Scalability beyond pilot	1/3
Governance, capability & sustainability	1/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-06

[UNESCO / SAP Japan / Inspiration Plus \(Oita University\)](#) — accessed 2026-08-06

[ITBrief Australia — UNESCO launches AI disaster response system](#) — accessed 2026-08-06

[Digital Watch Observatory — UNESCO and SAP selected EDiSON](#) — accessed 2026-08-06

[iTWire — SAP and UNESCO partner on AI-assisted disaster risk management](#) — accessed 2026-08-06

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