

Augustenborg Ekostaden — Malmö's Open Stormwater Retrofit of a 1950s Housing Estate

City Innovation Library · Good practice · Sweden

Quality score: 81/100

Evidence strength: Strong

Summary

Resident-dialogue retrofit of Malmö's Augustenborg estate: 6 km of open channels, 10 ponds and 11,000 m² of green roofs handle ~90% of roof/paved-surface runoff; no flood damage in the 2007 and 2014 events.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-28

[MKB Fastighets AB with the City of Malmö and Augustenborg residents](#) — accessed 2026-09-28

[EEA Climate-ADAPT case study](#) — accessed 2026-09-28

[Smart City Sweden — Eco City Augustenborg](#) — accessed 2026-09-28

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