

LIFE UrbanStorm: Nature-Based Stormwater Management for Tallinn and Viimsi

PES & Nature-Based Solutions · Good practice · Estonia

Quality score: 40/100

Evidence strength: Observational / pre–post

Summary

An EU LIFE project (2018-2023) that built nature-based stormwater systems across four demonstration sites in Tallinn and Viimsi, cutting annual flood emergencies from 7 to 0 in Tallinn's pilot area and from 21 to 13 in Viimsi.

Key dimensions

Dimension	Score
Carbon — sequestration / storage, evidenced	0/3
Biodiversity — conservation / improvement, evidenced	0/3
Water & soil — retention, infiltration, erosion control	3/3
Fire resilience — risk reduction, evidenced	0/3
Governance, certification & transferability	3/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-15

[Viimsi Municipal Government & Tallinn City Government \(Department of Municipal Engineering Services\)](#) — accessed 2026-09-15

[EU LIFE project database](#) — accessed 2026-09-15

[CINEA / European Commission results](#) — accessed 2026-09-15

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