

# LIFE Blue Natura — Andalusia's Posidonia Blue-Carbon Standard (Spain)

PES & Nature-Based Solutions · Good practice · Spain

Quality score: 53/100

Evidence strength: Descriptive / self-reported

## Summary

EU LIFE-funded project mapped carbon stocks across 13,000+ ha of Andalusian Posidonia oceanica meadows and salt marshes (13,085 ktCO<sub>2</sub> stored), then created Spain's first regional Blue Carbon Standard so companies can fund verified seagrass-conservation offsets.

## Key dimensions

| Dimension                                               | Score |
|---------------------------------------------------------|-------|
| Carbon — sequestration / storage, evidenced             | 3/3   |
| Biodiversity — conservation / improvement, evidenced    | 1/3   |
| Water & soil — retention, infiltration, erosion control | 1/3   |
| Fire resilience — risk reduction, evidenced             | 0/3   |
| Governance, certification & transferability             | 3/3   |

Evaluated by C-NAPSE

## Data sources

[C-NAPSE web research](#) — accessed 2026-08-02

[Junta de Andalucía \(Consejería de Sostenibilidad y Medio Ambiente\)](#) — accessed 2026-08-02

[LIFE Blue Natura project site](#) — accessed 2026-08-02

[EU LIFE public project database entry](#) — accessed 2026-08-02

[IUCN: private companies can now participate in Andalusia's blue carbon projects](#) — accessed 2026-08-02

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