What can you do to prevent propagation of invasive plants?

Avoid using them in your garden and replace them with indigenous plants, such as rosemary, thyme or lavender, supporting our natural landscape and helping to preserve our biodiversity.

You will also attract native fauna, such as different pollinators, lizards, etc.

It is very important never to throw away or accumulate pruning waste from exotic plants in natural areas. Please dispose of them in pruning bins to prevent propagation.

Please also notify us if you see fountain grasses for sale. Selling and distributing them is not permitted.



If you identify an invasive species in your local area, please notify us via the app "COFIB Green Line

COFIB - Invasive Species", or via the website

www.lineaverdecofib.es

And you can contact us with

any queries: especies@dgcapea.caib.es

971 17 65 86 / 606 875 244 🕓



PROBLEMS WITH FOUNTAIN GRASSES IN IBIZA



ORIGIN

África
North-eastern.

ENTRY ROUTE

Ornamental plant

Roundabouts, gardens and promenades on the Mediterranean coast.



PROPAGATION

Great capacity for dissemination

High rate of seed production (100,000 per plant) Easily transported by wind, water, wild fauna and domestic animals, allowing them to invade natural areas. Viable in soil for up to 7 years.

IMPACT

Great potential for invasion

Competes with and displaces native vegetation. Alters water regimes, nutrient dynamics and the availability of light, putting the balance of our ecosystems at risk.

100,000 seeds per plant.

Included in the Spanish Catalogue of Invasive Alien Species (Spanish Royal Decree 630/2013, of 02 August), it is forbidden to possess, transport, traffic and trade live specimens and their remains or propagules, which may survive or reproduce, including foreign trade.

"The competent authorities may require land owners to provide information and access to their representatives, in order to check for the presence of invasive alien species and, if appropriate, take the necessary measures to control them." Article 10.

If they spread beyond the limits of a given property, "the owners must take appropriate preventive measures to avoid propagation".

Non-compliance with these prohibitions and limitations will entail a fine. Article 18.



Spanish Catalogue of Invasive Alien Species (Spanish Royal Decree 630/2013, of 02 August)

Sadly, much of the island of Ibiza is affected by the invasion of Pennisetum setaceum and Pennisetum villosum, often disseminated from private gardens.





Pennisetum setaceum

Pennisetum villosum

For this reason, the project "Control of Invasive Species in the Pityusic Islands ITS 2019-077" was launched, funded by the Sustainable Tourism Tax and coordinated by the Consorci per la Recuperació de la Fauna de les Illes Balears (COFIB), managed by the Species Protection Department of the Directorate-General for Natural Spaces and Biodiversity.

Amongst other aims, this project intends to control fountain grasses, in order to restore habitats and preserve our biodiversity.