



Country /City .. Barcelona

University / School .. ETSAB - UPC

Academic year .. 2020-2021

Title of the project .. Tejiendo líneas en el borde del agua: Estrategias para re habitar y responder a la emergencia climàtica

Authors .. Carla Coromina Cabeceran

TECHNICAL DOSSIER

Title of the project Tejiendo líneas en el borde del agua: Estrategias para re habitar y responder a la emergencia climàtica
Authors Carla Coromina Cabeceran
Title of the course Trabajo Final de Máster
Academic year 2020-2021
Teaching Staff Ioanna Spanou, Anna Zahonero
Department / Section / Program of belonging El repte del canvi climàtic. Paisatge com a resposta - Treballs de Final de Màster - Dirigit per Anna Zahonero i Ioanna Spanou
University / School ETSAB - UPC



Written statement, short description of the project in English, no more than 250 words

"Belonging to a territory is the phenomenon most in need of rethinking and careful re-description; Learning new ways to inhabit the Earth is our biggest challenge." (Latour, 2018)

The Cromarty firth is a coastal feature of the Scottish landscape, a transitional body of water.

To Look at the Cromarty Firth as a biophysical entity means understanding how land, people, and resources interrelate.

Recognizing the water edge as the place where these relations are in tension is the point of departure of this project.

This project explores strategies that enhance dwelling in the water edge to respond to the climate emergency. It starts with the exploration of social and environmental processes acting upon the landscape and its relevant scale of operation to understand which are the forces monitoring the change in this landscape. New ways of dwelling in the territory are based on the concept of meshwork borrowed by Tim Ingold from Henri Lefebvre, as a different approach to inhabitation. The history of human interaction with the wetlands gives perspective to new commons and strategies that are based on the dynamics of the landscape as a point of departure.

For further information

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Sede ETSAB - Universitat Politècnica de Catalunya

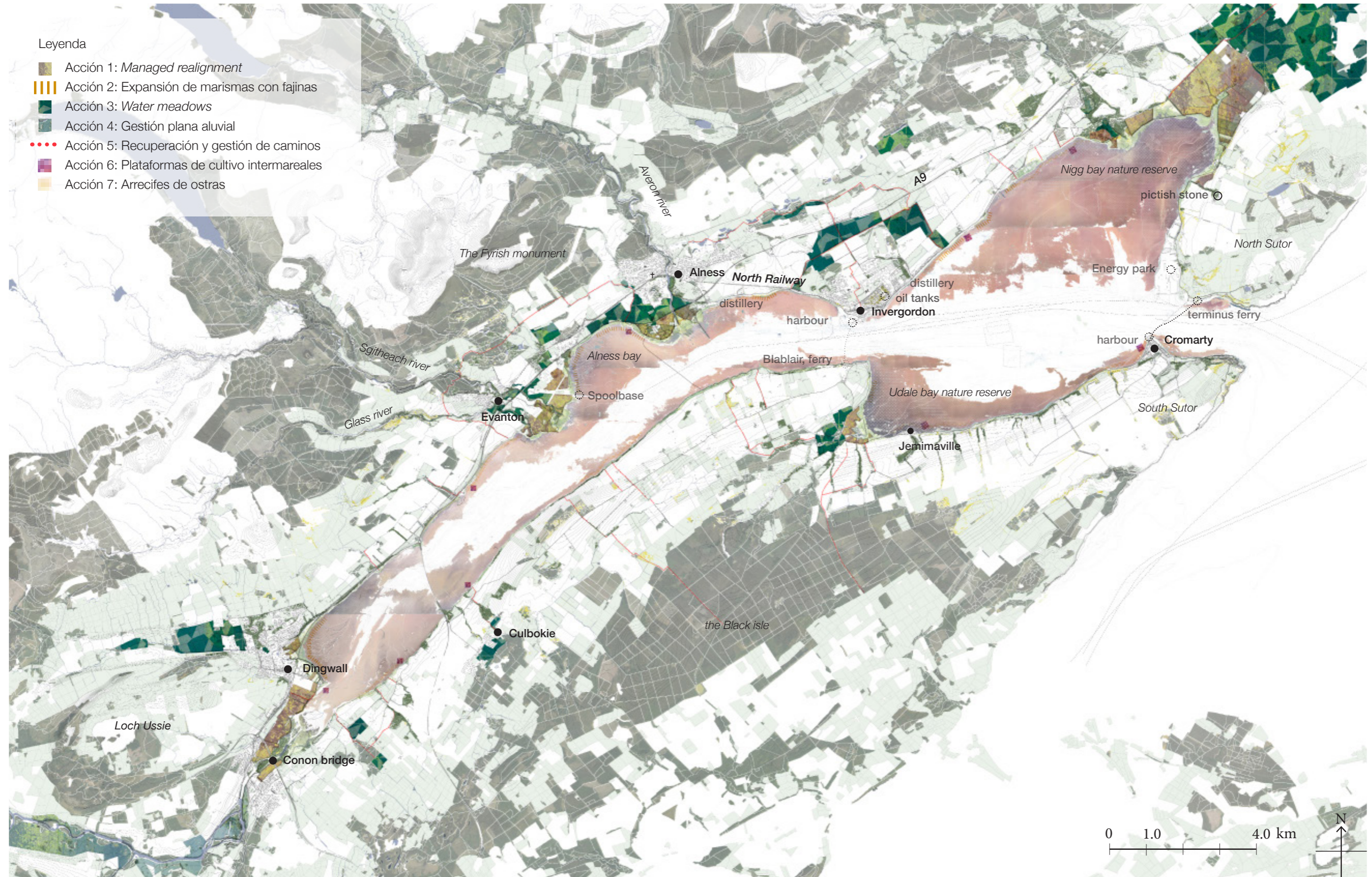
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08034 Barcelona - Spain

COAC - Colegi oficial d'Arquitectes de Catalunya

12th International Biennial Landscape Barcelona

Barcelona November 2023

SCHOOL PRIZE



ciclo mareal diario

ciclo mareal diario modificado

ciclo fluvial anual



MLWS (-1,42m)

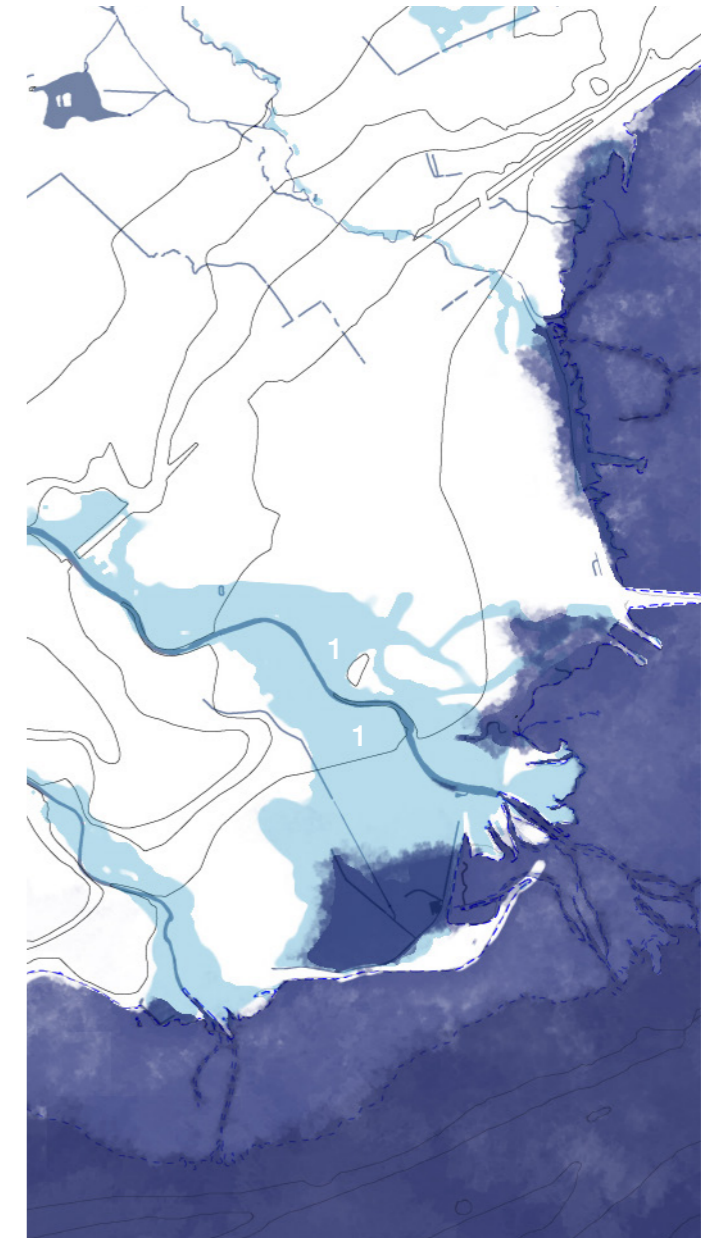


MHWS (2,21m)



MHWS (2,21m) + modificación topográfica

1. apertura de brechas en taludes de protección
2. fajinas y plantación de especies pioneras



MHWS (+2,21m) + Inundación fluvial estacional

1. retirada total, parcial o rebajamiento de taludes

Gestión de la plana aluvial

