# Climate Change in Oarsoaldea

#### Oarsoaldea's Environmental Hazards



**River Flooding** 



Heat Waves



Coastal Flooding

## How can Ecosystem-Based Approaches help?

Ecosystem-based approaches (EBAs) are green solutions to help restore ecosystems. EBAs help protect communities against environmental hazards.

Oarsoaldea's Coastal City Living Lab met with community members to prioritise the most relevant EBA's for our region.

#### **Open Green Spaces**

Improving and increasing green spaces (i.e., parks & green strips) to promote environmental regeneration, sustainabledevelopment and social cohesion.

Addressed Risks



#### **Planting Trees**

Planting trees to shade streets, sidewalks and building, protects communities during heatwaves, while promoting biodiversity in urban areas.

Addressed Risks



### **Reforestation of Riverbanks**

Planting vegetation to slow runoff and limit flood damage, and protect our communities from landslides.

Addressed Risks





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