Geodesign for Coastal Management
Geodesign Hub

- Open cloud-based design platform
- Designed to link with other tools and software
- It aims to be as simple as possible: easy to learn, setup and use (and most importantly to understand)
When should you use it?

• Contested Site(s)
• Conflicting politics
• Negotiated Settlements
• Hard Strategy problem
• Early stages
How can it help you?

• Professional network with expertise
• Provide method, technology for negotiations
• Utilize with advanced technologies for your geo-problems
Cromane, Co. Kerry
The problem

• Socio economic development strategy :
  • Tourism Development
  • Marine / Fisheries Management
The problem
Fig. 2: Population Pyramids for Ireland, Kerry and Cromane, 2016.
Prior work
Base data

- History Culture
- Fish
- Transport
- Housing
- Environment
- Agriculture
- Pier
- Tourism
- Community Facilities
Base data

Housing and Environmental Assessments

Legend:
- Red: Existing
- Yellow: Not Appropriate
- Green: Capable
- Light Green: Suitable
- Medium Green: Feasible

G E O D E S I G N H U B
Base data
Workshop
Workshop
**Negotiation**

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<th>EDEV</th>
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**DECISION MODEL**

- **EDEV**
- **COMM**
- **AGCY**

**SYNTHESIS MAP**

- **EDEV**
- **COMM**
- **AGCY**
COMMUNITY IN CROMANE GATHER TO FORM ROADMAP TO DEVELOP THE REGION

By SINÉAD KELLEHER

The development of a piece to Cromane has come as one of the key strategies to help regenerate the area in a new socio-economic plan which was launched last week as a clear roadmap for the development of the region.

A site has been identified on the north-east of the Cromane peninsula for the development of a year but despite years of campaigning, no progress has been made on this vital project.

Broadband, planning permission and a new average score are also high on the list of priorities identified by the local community for the region in the new plan.

Cromane Community Council’s Economic Development Plan 2018 – 2022 is one of the first of its kind in the country and was drawn up in consultation with the local community and was facilitated by Paul O’Riain of O’Riain Consultants and Dr Brendan O’Reilly of the Institute of Anatomy Research.

It was funded by Fáilte Ireland and also supported the development of the plan which took more than a year to complete.

The plan was officially launched at Jack’s Co-Op House Restaurant in Cromane last Friday by Minister for Tourism, Brendan Griffin, who said that the plan is a fantastic blueprint to draw forward between here and there.

Chairman of socio-economic planning group, Liam Hovane, said that now that the plan is in place the next step is to implement it.

This is a real indication of the scale and scale of the people of Cromane. This plan represents a new chapter in Cromane’s history, it sets out a clear roadmap for development with specific targets and time frames.

The construction of a marina is at the highest priority. The plan sets out the specific targets and time frames for the development with specific targets and time frames.
Kids
Geodesign problems

- Irish Coasts
- Borders
- Heritage
- Tourism
- Using open-data and open-source tools
Geodesign problems

placeagency @placeagency
The role of the government is not just to deliver better services but to enhance the capacity of their community to meet their own requirements. Embedding shared value and place capital to their strategies. Ethan Kent @ the great place debate PlaceWeekVic pic.twitter.com/gD4fR2Uneg