



Agreement number: LC-01688135

THE PUBLIC LINK PROJECT

(Preparatory Action)



Co-funded by  
the European Union

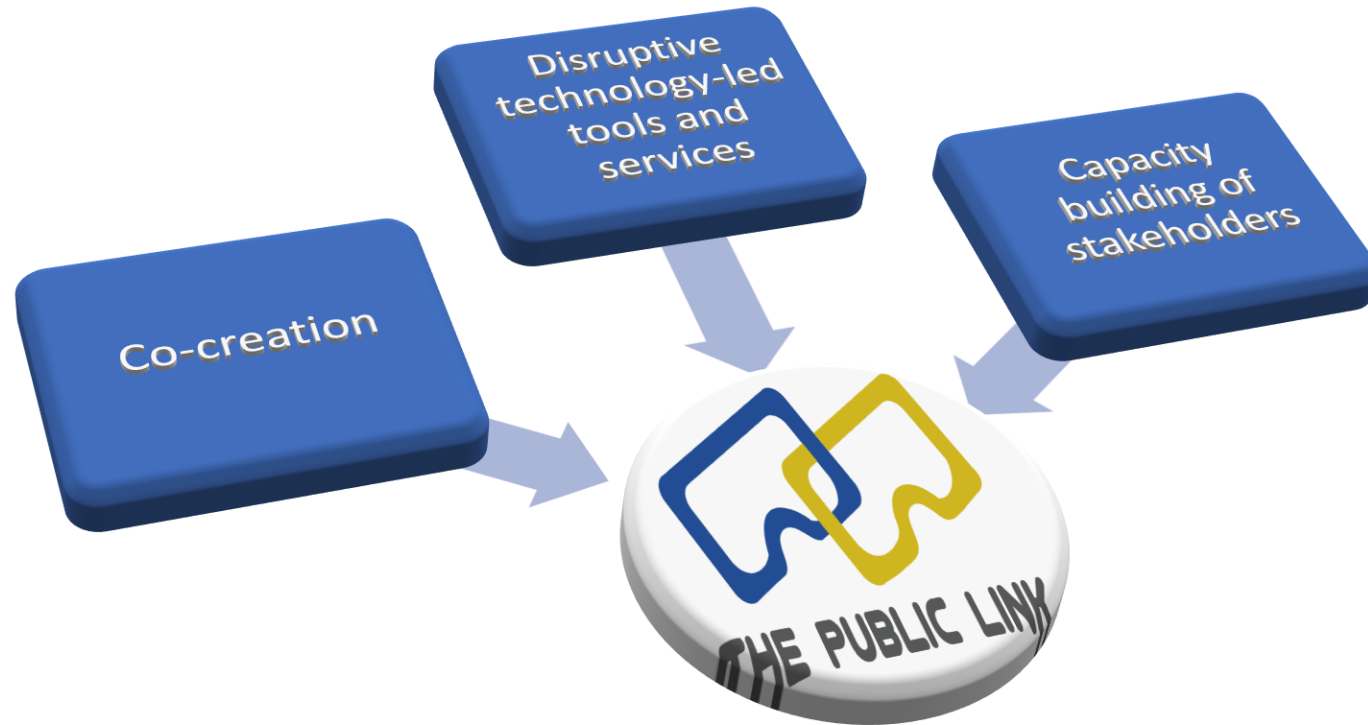
# Use of disruptive technologies in public services - case studies from Ireland

# About TPL



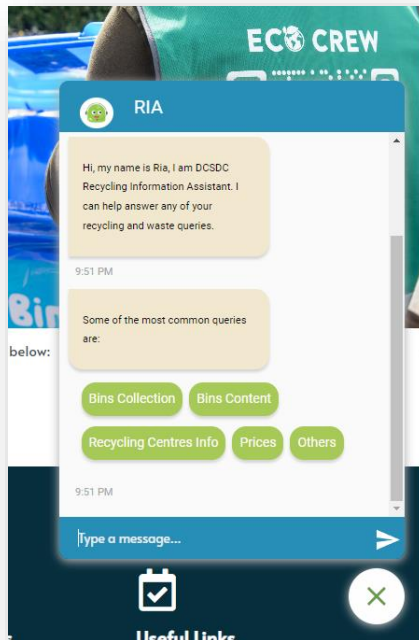
A preparatory action project co-funded by the European Commission (DG CNECT) focused on the engagement and coordination of efforts between local governments, NGOs, research labs and companies to explore the application of disruptive technologies in public services provision.

# Our approach



# Disruptive technologies

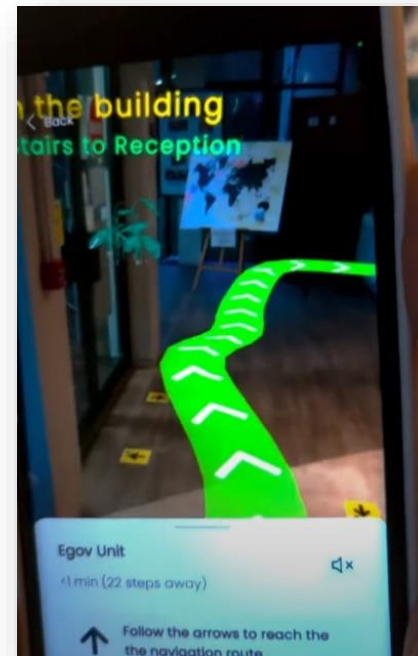
## AI chatbots



## Virtual reality



## Augmented reality



## 360 videos/tours

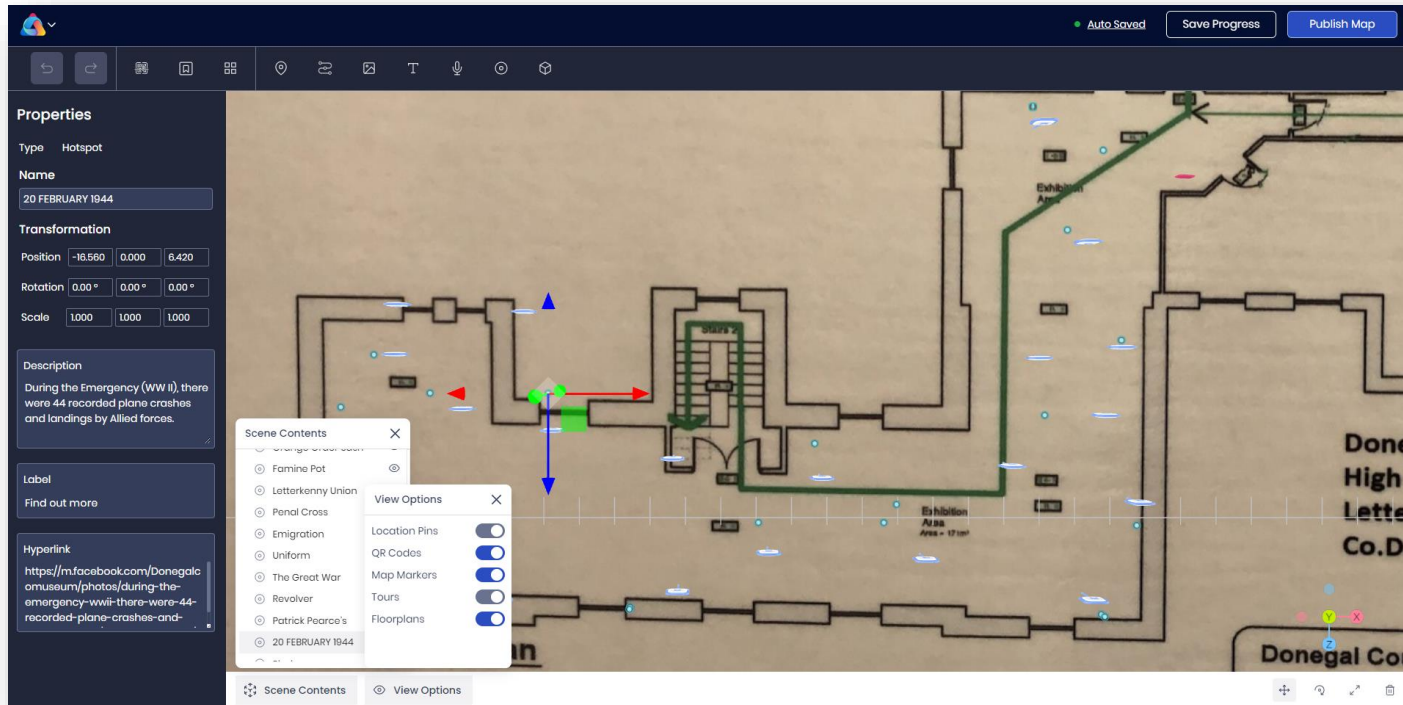


# Capacity building





# Co-creation



# TPL platform



**ARWay Portal**

**ARTize Maps**

By Lukasz Porwol ✓  
September 23, 2022

ARTize Maps App ARWay Portal ARTize Maps App Turn your smartphone device into a portal to your mini metaverse! Use ARtize Maps to create and share location persistent AR

No React! 0

**Glue**

By Lukasz Porwol ✓  
September 23, 2022

Glue Client Glue Portal Glue Client Oculus Quest 1 & 2 Glue is available for download on Oculus Store. Log in to your Quest device and download Glue from the

No React! 0

**Chatbot AI**

By Lukasz Porwol ✓  
September 23, 2022

Chatbots Chatbot Examples Chatbots The increasing availability of data, advances made in Artificial Intelligence, and in particular, natural language processing techniques, together with the widespread use of mobile apps

No React! 0

**Mozilla Hubs**

By Lukasz Porwol ✓  
September 23, 2022

Mozilla Hubs Portal Mozilla Hubs Spoke Mozilla Hubs Portal Hubs is a virtual collaboration platform that runs in your browser. With Hubs you can create your own 3D spaces

**Horizon Workrooms**

By Lukasz Porwol ✓  
September 23, 2022

Horizon Workrooms App Horizon Workrooms Portal Horizon Workrooms App Horizon Workrooms (beta) is the VR space for teams to connect, collaborate and develop ideas, together. Meet teammates across the

No React! 0

**AltspaceVR**

By Lukasz Porwol ✓  
September 23, 2022

AltspaceVR App ARWay Portal AltspaceVR App AltspaceVR is the leading platform for live, virtual events, empowering artists, brands, and businesses to easily design

# TPL pilots


1. “Guide ARound the faculty” – UL (Slovenia)
2. Talent House Hosting Plan – FSS (Spain)
3. Frami IndoorMap – RCSO (Finland)
4. Smart Public Transport – CTL (Spain)
5. Donegal County Museum AR tours – ERNACT (Ireland)



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### Donegal County Museum



[Edit Map](#)



Donegal County Museum is based in a fine old stone building, which was once part of the Letterkenny Workhouse, which opened in 1845. The Museum houses a substantial collection of artefacts relating to the history and heritage of County Donegal. The first floor exhibition tells the story of Donegal from Prehistory to the Twentieth Century.

Preview what your viewers will experience

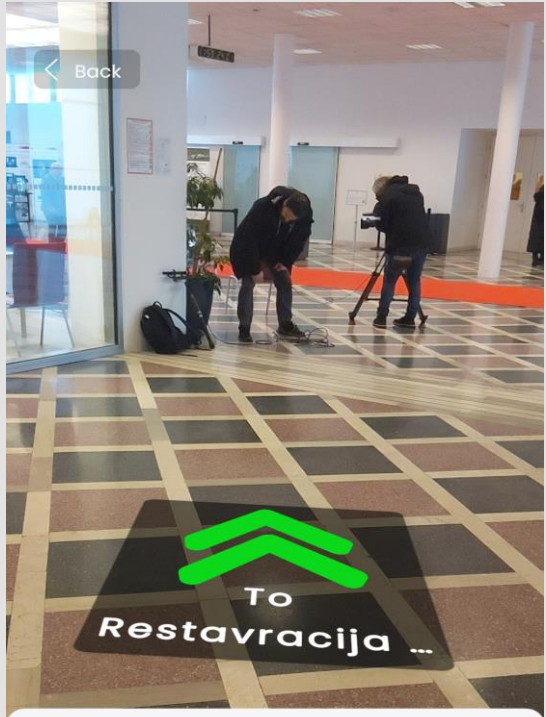
[Map Preview](#)

### Donegal Militia


donegal militia audap



[Back](#)



**Restavracija FE**  
24 metres away

 Follow the arrows to reach the location



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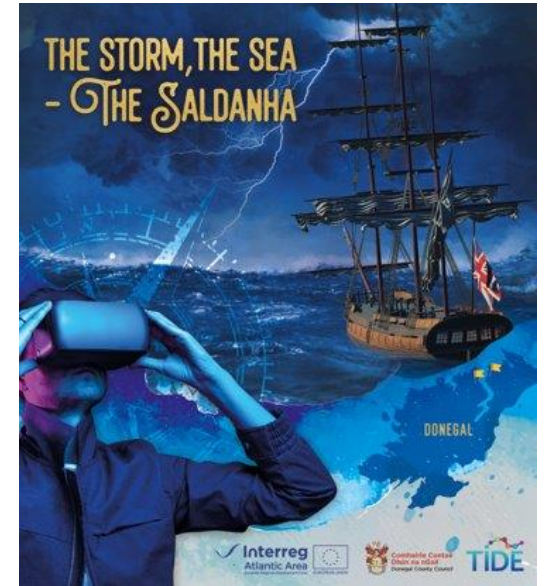
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# Other examples



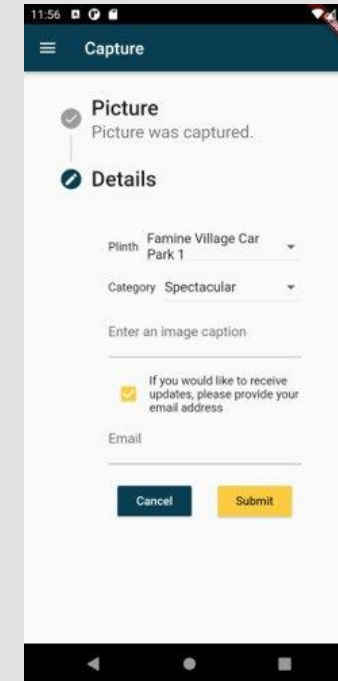
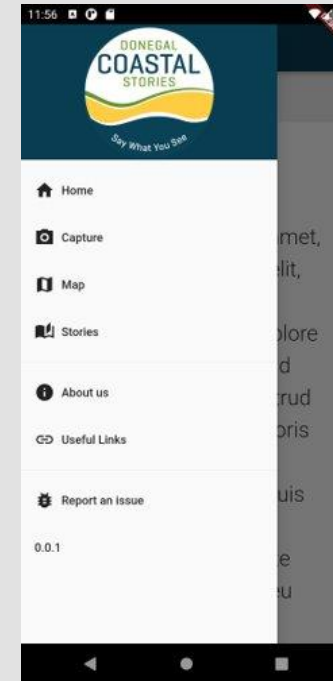
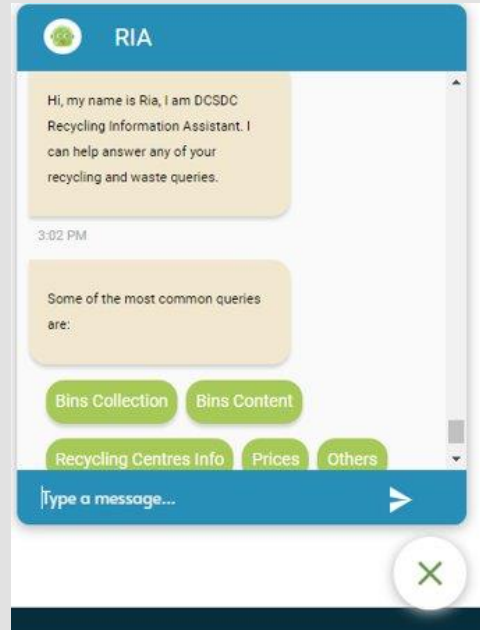
# TIDE: Using virtual reality to enhance historical maritime tourist attractions

Using Virtual Reality to create sustainable multi-region maritime tourism attractions



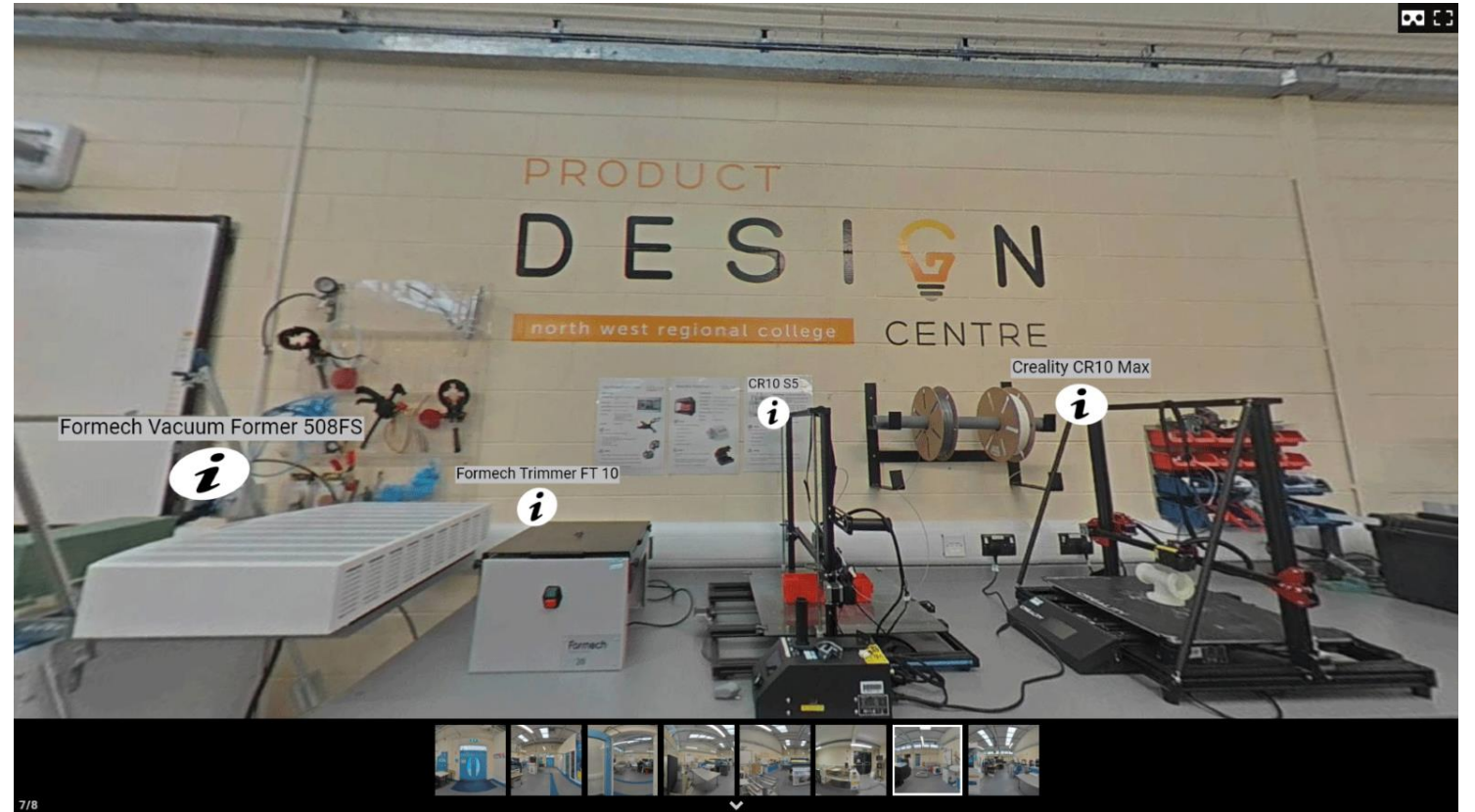


# EMERGREEN: AI powered chatbots and coastal stories app and services





# IaaS: using virtual platform to support digital transformation of companies





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# Thank you

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