

Renewable Energy Community Labin



Factsheet

Location:
Labin

Technologies:
Photovoltaics

Number of participants:
0



About the project:

The REC in the historic centre of Labin is not yet established. It will integrate local authorities, entrepreneurs, and citizens from the heritage area in order to enable shared renewable energy production, surplus energy sharing, and increased local energy self-sufficiency. Specific constraints of heritage-sensitive urban areas are addressed, where individual installations are often limited, and seeks to create a sustainable and replicable governance and business model that can be transferred to similar contexts in the region and beyond. Although energy communities formally exist within the legal system in Croatia, they are not yet fully operational in practice.

Business Model

What is the goal? | Benefit of the REC

- increased local energy self-sufficiency

How do you achieve the goal? Key activities ● shared renewable energy production	How is the service provided? Sales and communication ● energy sharing	What is needed to achieve the goal? Key resources ● legal structuring ● licensing ● committed members ● financial planning
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What are the expected profits? | Earnings

- surplus energy sharing

Who should participate? Co-owners ● local authorities, entrepreneurs, and citizens from the heritage area	What is the target group? Customers ● local authorities, entrepreneurs, and citizens from the heritage area
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What other stakeholders are needed? | Partners

- legislators and regulators
- experts on technical feasibility
- experts for financial planning

What are the expected costs? | Expenditure

- investments primarily in renewable energy installations, particularly photovoltaic systems

