New Energy Solutions Optimised for Islands

The EU Islands Facility NESOI is pleased to introduce the clean energy projects receiving its support:



*II* The project intends to address critical energy poverty issues. In Fondo Saccà, a slum has been dismantled and a green building created as the core of the local energy community 🦊

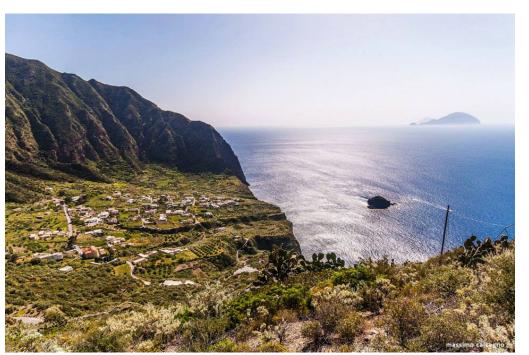
## what is the project about?

- The project aims to finalize the energy community model implemented by the newly formed Energy Community (EC) of Fondo Saccà located in the Municipality of Messina (Sicily), and replicate it in 3 other Sicilian territories: the Municipalities of Mirabella Imbaccari, Casalvecchio Siculo and on the small island of Salina (Aeolian archipelago).
- The project envisages to finalize and implement a working model for solidarity-based energy communities, able to mutualise energy between members according to social algorithms, connecting energy efficient buildings.

## How will the EU Islands Facility NESOI support the project?

- Review or completion of energy audits and technical dimensioning of the project
- Analysis of the legal framework and assessment of existing procedural PPP options
- Definition of technical, investment, financing, revenue stream and management costs Definition of the targeted tendering procedure and guidelines for the PPP contracts
- Action plan and identification of project / process monitoring procedures
- Data collection and market analysis
- Economic and Financial planning and economic-financial feasibility assessment
- Business Plan and preliminary Information Memorandum
- Identification of potential financing options
- Market testing with potential investors

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The small island of Salina





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## **FECOS Fair Energy Communities**





**Project value** Sector 1,866,000 € Energy Community

