Creating new local Energy Community Co-Operatives











Rialtas na hÉireann Government of Ireland Tionscadal Éireann
Project Ireland

2040





European Regional Development Fund

- Interreg Project Operational to March 2022
- 11 Project Partners
- Total EU wide Budget: €5.4m
- Other Partners based in:
- France
- Germany
- Wales
- The Netherlands
- Belgium
- 44 Associated Partners (7 from Ireland)



- ECCO Budget: Total: €5.4m
- 60% INTERREG Funded
- SKPD Match Funding Secured from:
- Department of Rural & Community Development
- Department of Climate Action
- Kerry Group
- FEXCO



SKDP Project Steering Group:

Board Approved Steering Group

Kevin O'Sullivan (Chair) Sean de Buitlear SKDP

Eugene Dennehy

Breda O'Dwyer SKDP Board Members

Anne Marie Nic Gearailt

John O'Leary (ICMSA) Stephen O'Sullivan (FEXCO)

Michael Ryan (Community)
Donal Mangan (Community)
Padraig Mallon (Kerry Group)

Donald Lynch (Industry/Farming)

Enda Gallagher (Department of Comm., Climate Action & Env.)

Noel Spillane - CEO



ECCO:Reasons for Project

- Lack of/No Real Community Led Renewable Energy Projects in Ireland – Develop?
- Many existing small community energy coops in EU MS

 – Scalability

 – transfer knowledge
- Opportunities Economic & Social (rural regions); Environmental



ECCO: Community Benefits

- Farm additional income
- Return on investment for shareholders
- Virtual Power Plant shareholders use the energy produced?
- Community/citizen rather than conglomerate ownership
- Local business/employers offset carbon footprint – more sustainable local employment?
- Local sense of achievement?



ECCO - Goals

- Develop a Community Owned Energy Co-op in South Kerry
- Key Principle Open/Accessible to all
- Shovel Ready Project
- Transferrable Model blueprint to other communities?
- Additional Potential Projects



Challenges and costs:

- Feasibility Study
- Grid Connection
- Availability of suitable grid access points
- Securing grid connection
 - -site proximity to connection point
- Planning
- resistance to renewable energy projects
- Securing viable RESS price
- Community Engagement
- Difficulty in bringing proposals far enough to present to communities
- Design of ownership structure
- Initial community seed capital



Wider Challenges and Opportunities:

- Engaging Openly and Fully with Communities
- Lobbying at National and EU Level
- Developing Policy Proposals
- Educating/Showcasing Best Practices



