Tools for increasing the penetration of bioenergy technologies in community energy

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Concept and aim

Bioenergy community can play a catalytic role in the market uptake of bioenergy heating technologies, however the lack of knowledge about how to implement theses initiatives has been identified as a barrier in many cases. For this reason, three tools have been developed under the BECoop EU-funded project: (i) self-assessment tool, (ii) toolkits compilation and (iii) e-market platform.
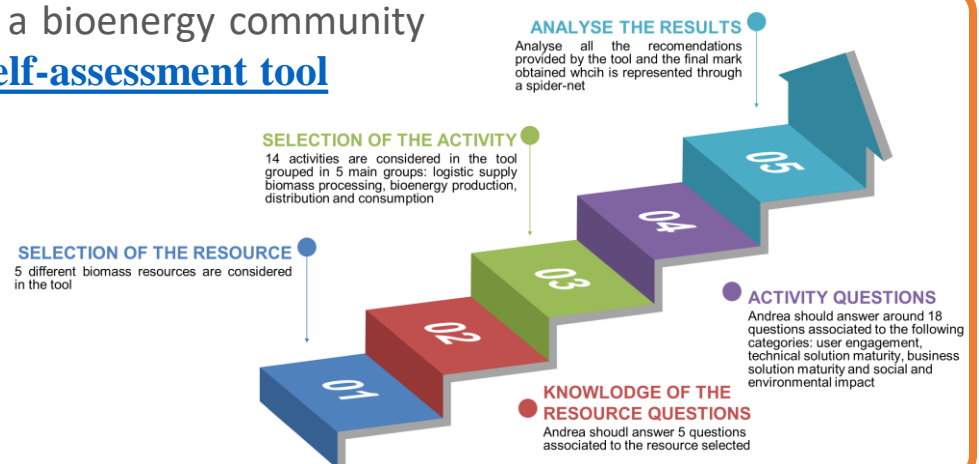
Self-assessment tool

Are you looking for a tool to assess the current status of a bioenergy community initiative that you want to promote? **Check the BECoop self-assessment tool**

Key outputs expected:
- A current status of the bioenergy community initiative that you want to develop.
- Your strengths and weaknesses through a visual way.
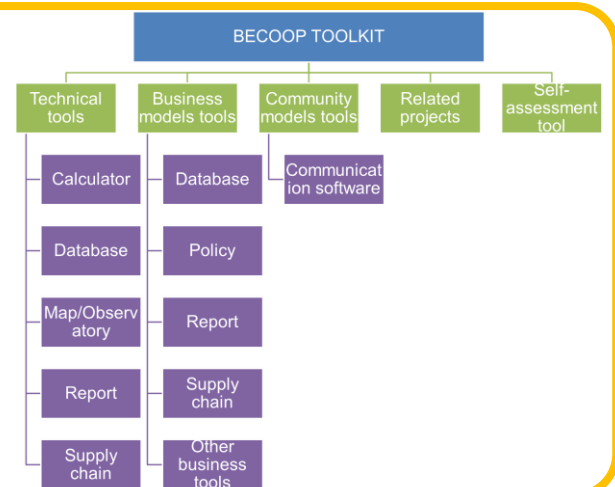- Recommendations about how to progress in the uptake of your initiative.

ANALYSE THE RESULTS
Analyse all the recommendations provided by the tool and the final mark obtained which is represented through a spider-net

SELECTION OF THE ACTIVITY
14 activities are considered in the tool grouped in 5 main groups: logistic supply biomass processing, bioenergy production, distribution and consumption

SELECTION OF THE RESOURCE
5 different biomass resources are considered in the tool

ACTIVITY QUESTIONS
Andrea should answer around 18 questions associated to the following categories: user engagement, technical solution maturity, business solution maturity and social and environmental impact

KNOWLODGE OF THE RESOURCE QUESTIONS
Andrea shoudl answer 5 questions associated to the resource selected

Toolkit

Are you looking for more information on a specific topic based on bioenergy community? **Check the BECoop Toolkit!** 68 tools have already been included grouped in different categories and subcategories

Key outputs expected:
- It provides the whole sector with a reference webpage to turn to when a problem is identified and needs to be solved.
- It depends on which tool has been decided to be used.
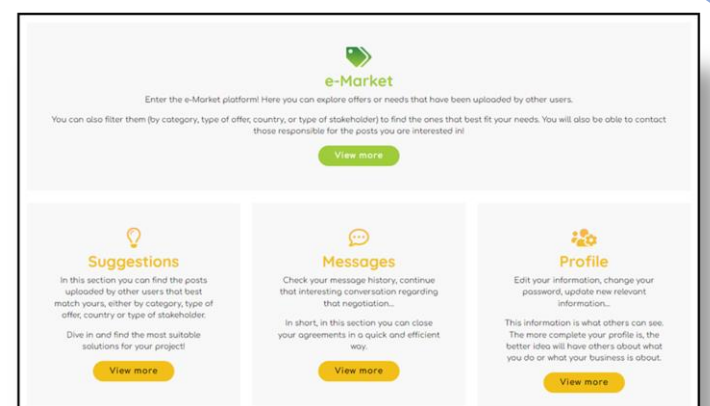- It will allow to obtain more knowledge about a specific topic.

BECOOP TOOLKIT

Technical tools | Business models tools | Community models tools | Related projects | Self-assessment tool

Calculator | Database | Communication software

Database | Policy

Map/Observatory | Report

Report | Supply chain

Supply chain | Other business tools

E-market platform

Are you planning to establish a new energy community? Do you already own one but need to widden your contact network? **The eMarket environment can help you!**

Key outputs expected:
- To find those stakeholders that can complement their activities or provide solutions.
- Establishing new contacts and collaborations.

e-Market

Enter the e-Market platform! Here you can explore offers or needs that have been uploaded by other users.

You can also filter them (by category, type of offer, country, or type of stakeholder) to find the ones that best fit your needs. You will also be able to contact those responsible for the posts you are interested in!

View more

Suggestions
In this section you can find the posts uploaded by other users that best match yours, either by category, type of offer, country or type of stakeholder.

Dive in and find the most suitable solutions for your project!

View more

Messages
Check your message history, continue that interesting conversation regarding that negotiation...

In short, in this section you can close your agreements in a quick and efficient way.

View more

Profile
Edit your information, change your password, update new relevant information...

This information is what others can see. The more complete your profile is, the better idea will have others about what you do or what your business is about.

View more

- Take advantage of these tools in order to uptake your bioenergy community!
- Let us know your feedback since these tools are under development

www.becoop-project.eu

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