



New insights for FEDECOM Follower Communities (FCs)

Understanding national frameworks enabling the replication of energy communities across Europe

Following the call launched last year to join the FEDECOM Follower Community network, the project is now sharing the first set of national assessments supporting the replication of energy communities across Europe.

FEDECOM continues to advance the development and validation of a federated “system-of-systems” approach for energy communities, focusing on interoperability, flexibility services, and local energy and flexibility trading across multiple national contexts.

As the project moves forward in its implementation phase, FEDECOM is placing increasing attention on how its technical and organisational solutions interact with real regulatory and market conditions across different countries. This includes identifying where energy communities can already operate effectively and where structural barriers may still limit their development.

Follower Communities play an important role in this process. By engaging with initiatives across different countries, FEDECOM can better understand how regulatory frameworks, market conditions and local practices influence the development of collective energy solutions. These insights help ensure that the solutions developed within the project remain adaptable, relevant and replicable in diverse national contexts.

Publication of national assessments

In this context, FEDECOM has released a new set of national assessments dedicated to Follower Communities (FCs). These assessments provide a structured overview of how energy communities are currently framed and implemented at national level.

The assessments complement the [FEDECOM Replication Playbook](#) and the [Online Self-Assessment Tool](#). Each country is analysed using a common framework that tracks the evolution from individual self-consumption to more advanced forms of energy sharing, peer-to-peer exchange and inter-community coordination.

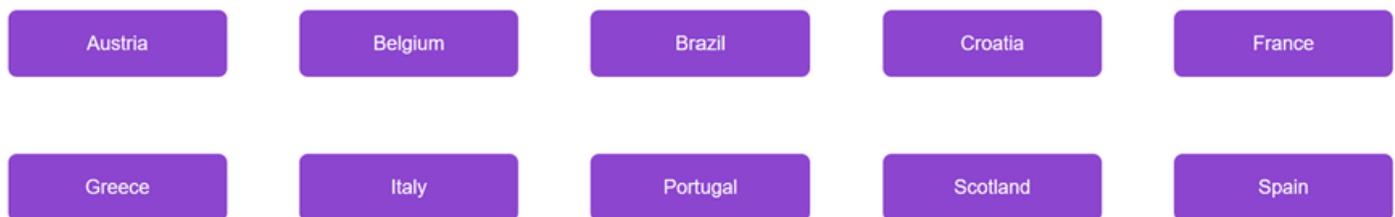
A simple “stoplight” system (green, amber, red) is used to indicate the level of regulatory readiness for each activity.

The current assessments cover 10 countries across Europe and beyond, reflecting a diversity of regulatory frameworks and market conditions for energy communities. This comparative perspective helps identify both enabling environments and remaining barriers that may influence the replication of FEDECOM solutions.

Each assessment analyses, among other aspects:

- The regulatory and policy framework for energy communities
- Market arrangements and participation conditions
- Operational constraints and enabling factors
- Implications for replication and scalability

The objective is to support a clearer understanding of national specificities influencing the design, deployment, and operation of energy community solutions.



Supporting replication and informed uptake

The national assessments are intended as a reference resource for Follower Communities, policymakers, project developers, and other stakeholders working on collective energy solutions. By highlighting differences and commonalities across countries, they aim to support more realistic replication strategies and reduce potential mismatches between technical solutions and local regulatory frameworks.

The full set of national assessments is available in the Follower Communities section of the FEDECOM website:

<https://fedecom-project.eu/follower-communities/#NationalAssessments>.

Further updates will follow as FEDECOM progresses with its pilot validation phase and continues to advance its replication and exploitation activities.

If you wish to join the FEDECOM Follower Communities network and have your country assessed, feel free to contact the FEDECOM Innovation Manager: zia.lennard@r2msolution.com.

Let's shape the future of energy together!



For more information and to explore cooperations
with FEDECOM, do not hesitate to contact us



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