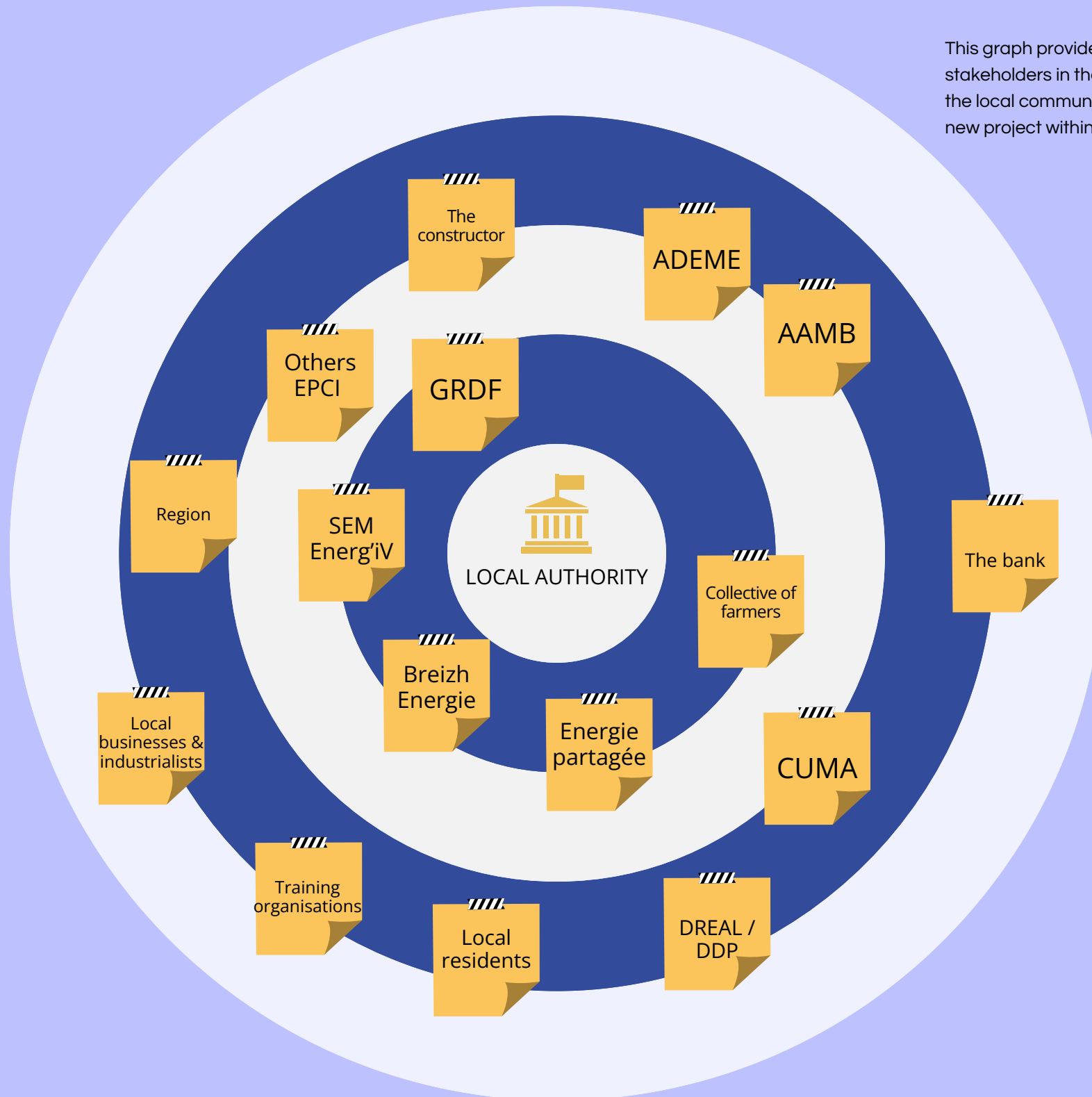


Road Map - France

Example of a local biogas project - SAS Biogaz des Marches de Bretagne (Maen Roch, Brittany)

This graph provides a clear visualization of the intensity of interactions triggered by a biogas project between local communities and stakeholders in the biogas sector. Stakeholders are categorized into circles of proximity, indicating their varying degrees of connection with the local community. This representation enables the visualization of all the stakeholders involved with the local community in the event of a new project within its territory, and to identify which relationships could be strengthened or improved based on the actors involved.



The first zone includes the following players:

- 1) GRDF
- 2) SEM Energ'iv (departement)
- 3) Breizh Energie (region)
- 4) Energie partagée (association)
- 5) Collective of farmers
- 6) Neighbouring EPCI

The second zone includes the following players:

- 7) The constructor
- 8) L'ADEME
- 9) AAMB
- 10) CUMA
- 11) Local residents
- 12) Training organisations (AILE, Chambers of Agriculture, etc)

The third and fourth zones include the following players:

- 13) Local businesses and industrialists
- 14) Region
- 15) DREAL / DDP (interministerial services)
- 16) The bank



Influencing factors selected

1 Administrative support

2 Quality of the plan and skills of the project initiator

3 Public opinion

4 Sustainable development policy

The participants listed several influencing factors, which they then ranked in order of importance based on the actors they had previously identified.

Biogas players in the local authority's proximity matrix





Positioning of biogas stakeholders in a matrix of influence

The matrix of influence for a biogas project showcases four figures, each representing a significant stage in the project's lifecycle, distinguished by colors. From left to right, the first figure symbolizes the initial stage of design and development, followed by the administrative and financial procedures stage, then the financing and construction phase of the unit, and finally, the operational and maintenance phase, marking the completion of project management.

Actors may appear multiple times in the matrix based on their influence at each intervention stage. Actors positioned higher in the matrix exert a more positive contribution to the project, thereby enhancing its success prospects, while those positioned lower may potentially have a more adverse impact on the project. The key role of the local authority is represented by the red dots.

Strong Positive Influence (+1)

