

Agri Climate Change Tool



Fiona MARTY – FNAB (French Organic Farmers Federation)



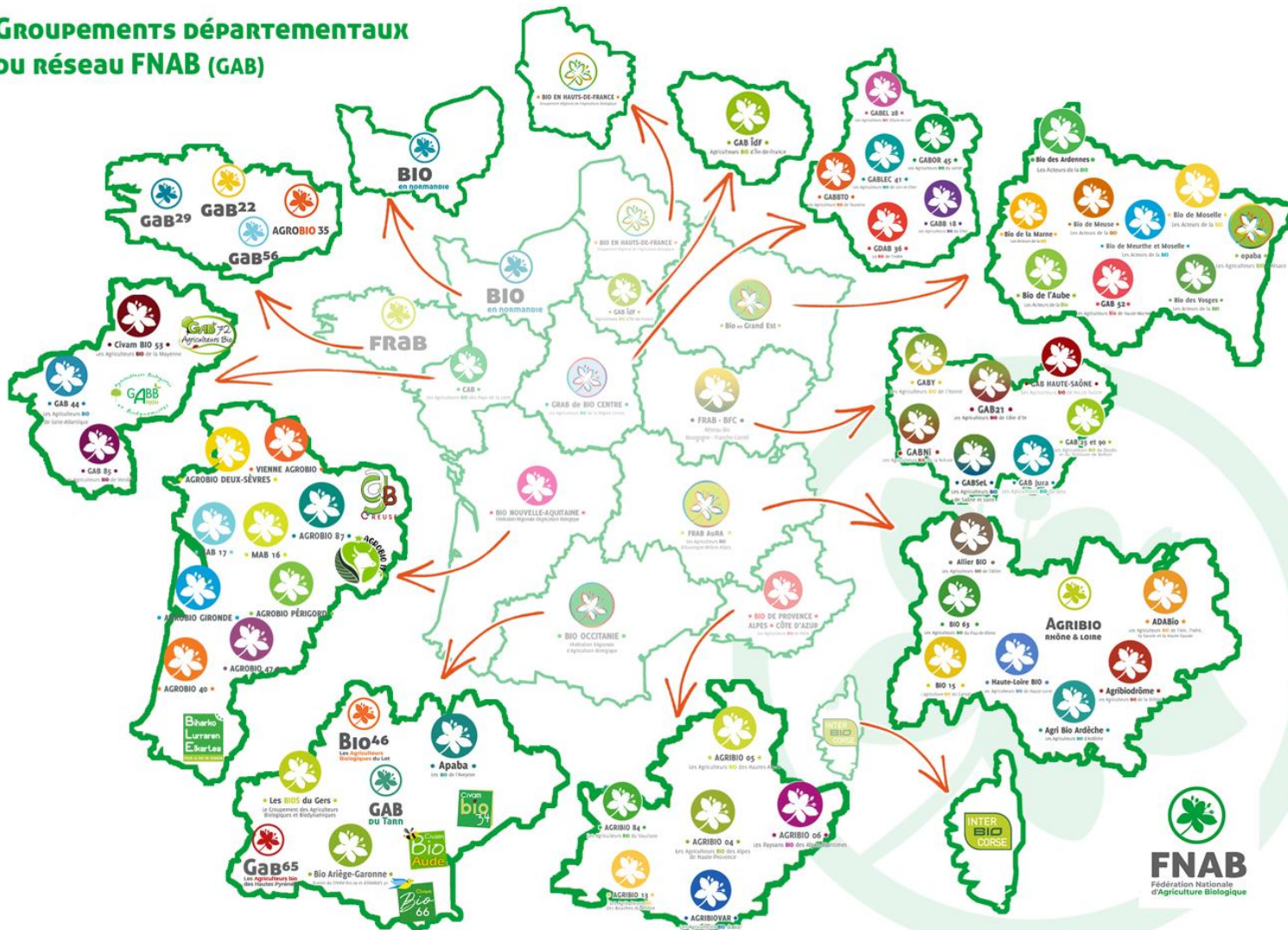
What is and does FNAB ?



FNAB
Fédération Nationale
d'Agriculture Biologique

Advocacy work

Groupements Départementaux du réseau FNAB (GAB)



Advisory work for farmers



**EUROPEAN
ORGANIC
CONGRESS**

Why a special tool for organic ?

FNAB-members request

Measure climate performance of
FNAB organic farms

Development of FNAB organic brand
(beyond EU-leaf)



External context

- LABEL BAS**
CARBONE : development of
carbon scheme based on
conventional practices.
Organic holistic practices are OUT !
- Public policies for agriculture : Lack of data for organic
- => Need pull organic out of the corner
=> Need for a large scale data collection on the systemic benefits and impacts of organic practices.

ALL-IN-ONE TOOL

AT FARM LEVEL

Diagnostic of the farm system:

- Evaluate the climate performance of farming practices ;
- Advice and action plan to lower the climate impact.

AT LOCAL LEVEL :

Act collectively :

- Compare the farm climate performance with organic neighbors.
- Launch collective initiatives to improve practices.

FOR ORGANIC IN FR

Improve knowledge on organic farm systems :

- Collect data on the real impact of OF on climate
- Feed scientists with organic-based datas
- Aim : Organic-tailored public policies.

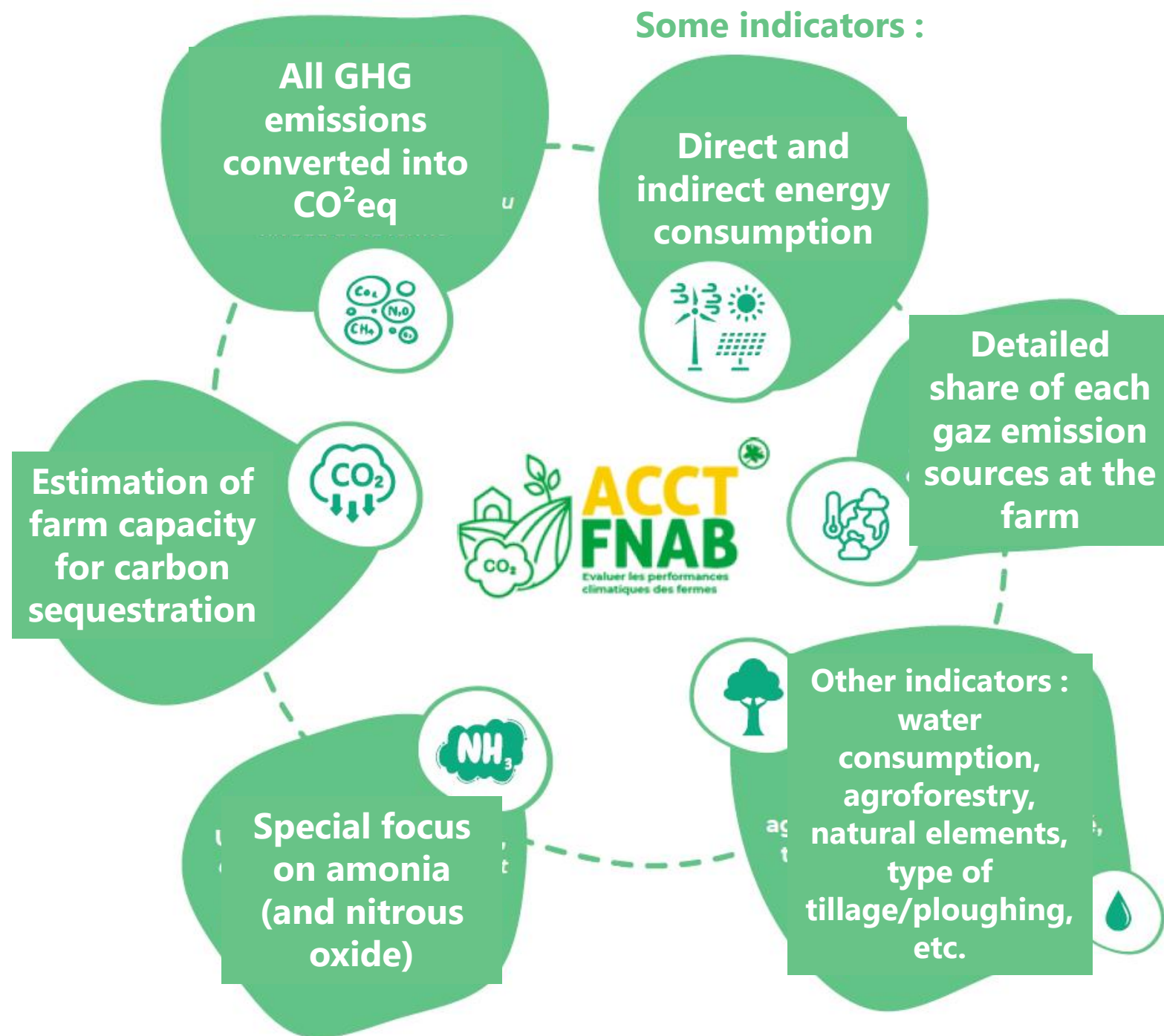


THE AGRI CLIMATE CHANGE TOOL :

- **A climate-performance diagnostic of organic farms : evaluate all flows of inputs & outputs.**
- **Beyond climate impact mitigation : a questionnaire on biodiversity, climate adaptation etc.**
- **For the farmer : Results of diagnosis & action plan**
- **Local groups supervised by FNAB-advisors to start collective initiatives towards better practices**
- **A national database regarding climate-performance of organic farms**



Some indicators :



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Label Bas Carbone

LABEL BAS
CARBONE



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ÉTAT



arrête

approuve

labellise

reconnait

Auditeur indépendant



1 RÉFÉRENTIEL NATIONAL



2 MÉTHODE SECTORIELLE



3 PROJET LOCAL



4 RÉDUCTIONS D'ÉMISSIONS

Financement



Particuliers Collectivités Entreprises



Parties prenantes et experts



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