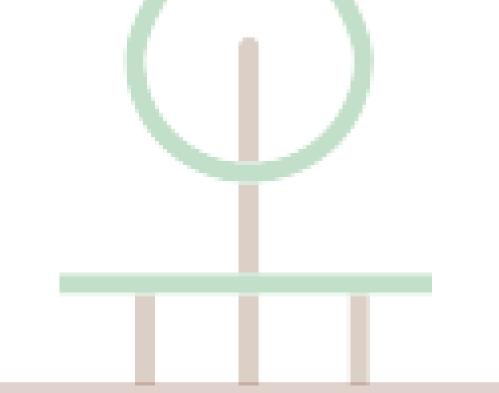


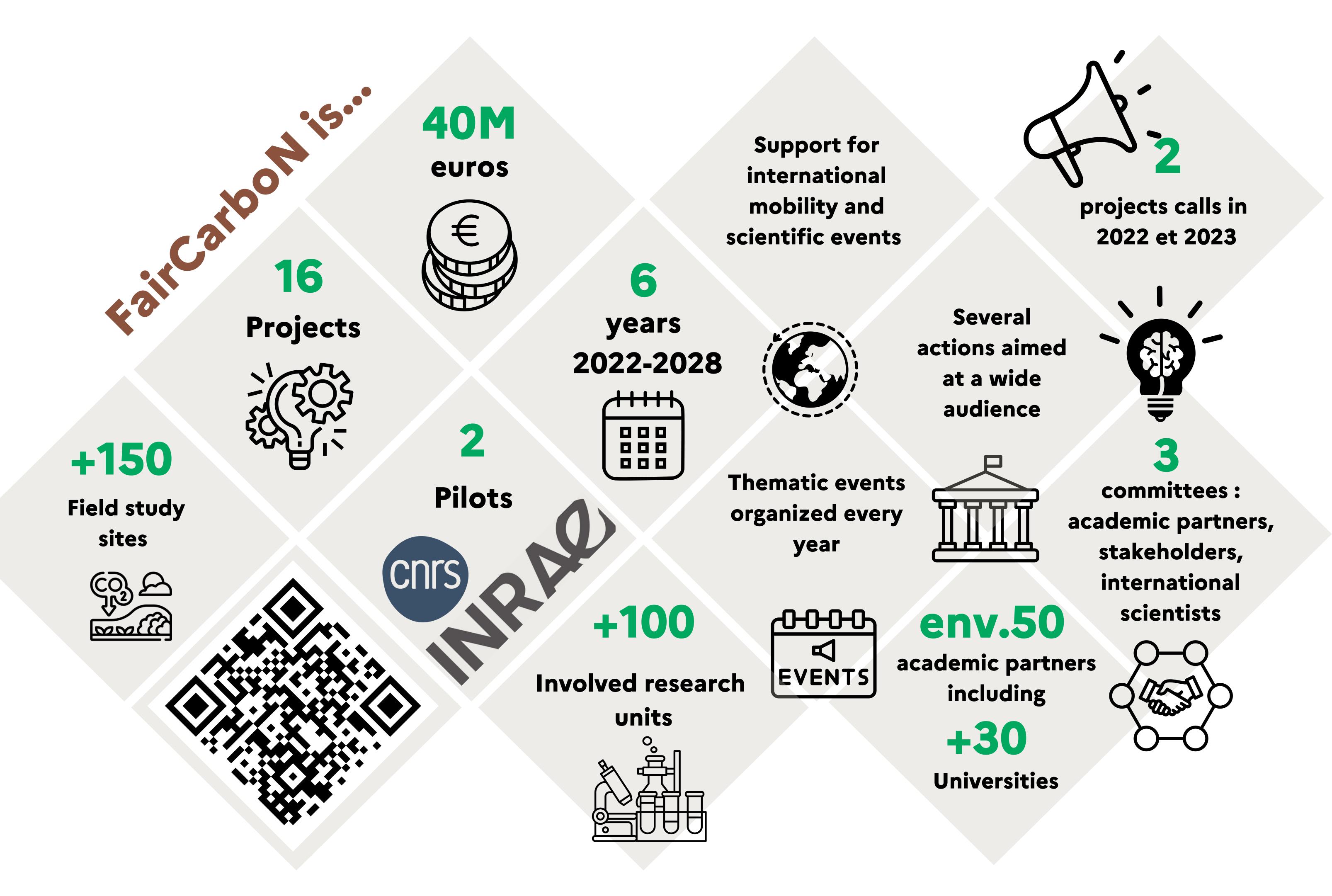


CARBON AND



CONTINENTAL ECOSYSTEMS RESEARCH PROGRAM

The PEPR FairCarboN project studies the role of continental ecosystems in reducing greenhouse gas (GHG) emissions and absorbing atmospheric CO₂.



PROGRAM OBJECTIVES



Overcoming knowledge barriers on the key processes governing the carbon cycle and their responses to global changes.





Provide a new generation of models simulating carbon stock changes evaluated on open databases.



Co-construct, evaluate, and support the implementation, in cooperation with stakeholders, of change pathway scenarios addressing climate neutrality challenges.



Develop solutions to reduce greenhouse gas emissions and increase carbon storage in ecosystems while enhancing their sustainability.

