

Pasto-environmental collective contracts/ Hautes-Pyrenees (France)

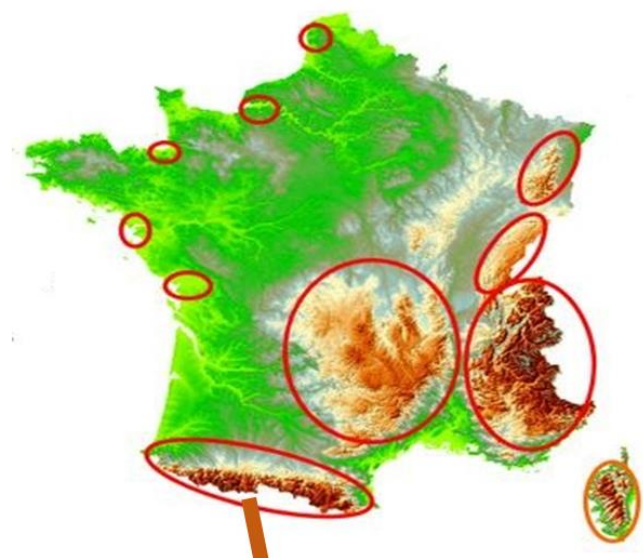


GIP-CRPG (Center of resources on pastoralism and landscape management)
CIRAD (French Agricultural Research Centre for International Development)



STARTING POINT: AECMs (2014-2022) CONTRACTED BY COLLECTIVE ENTITIES

COMMON PATURES' MANAGEMENT IN THE HAUTES PYRENEES



French Pastoralism

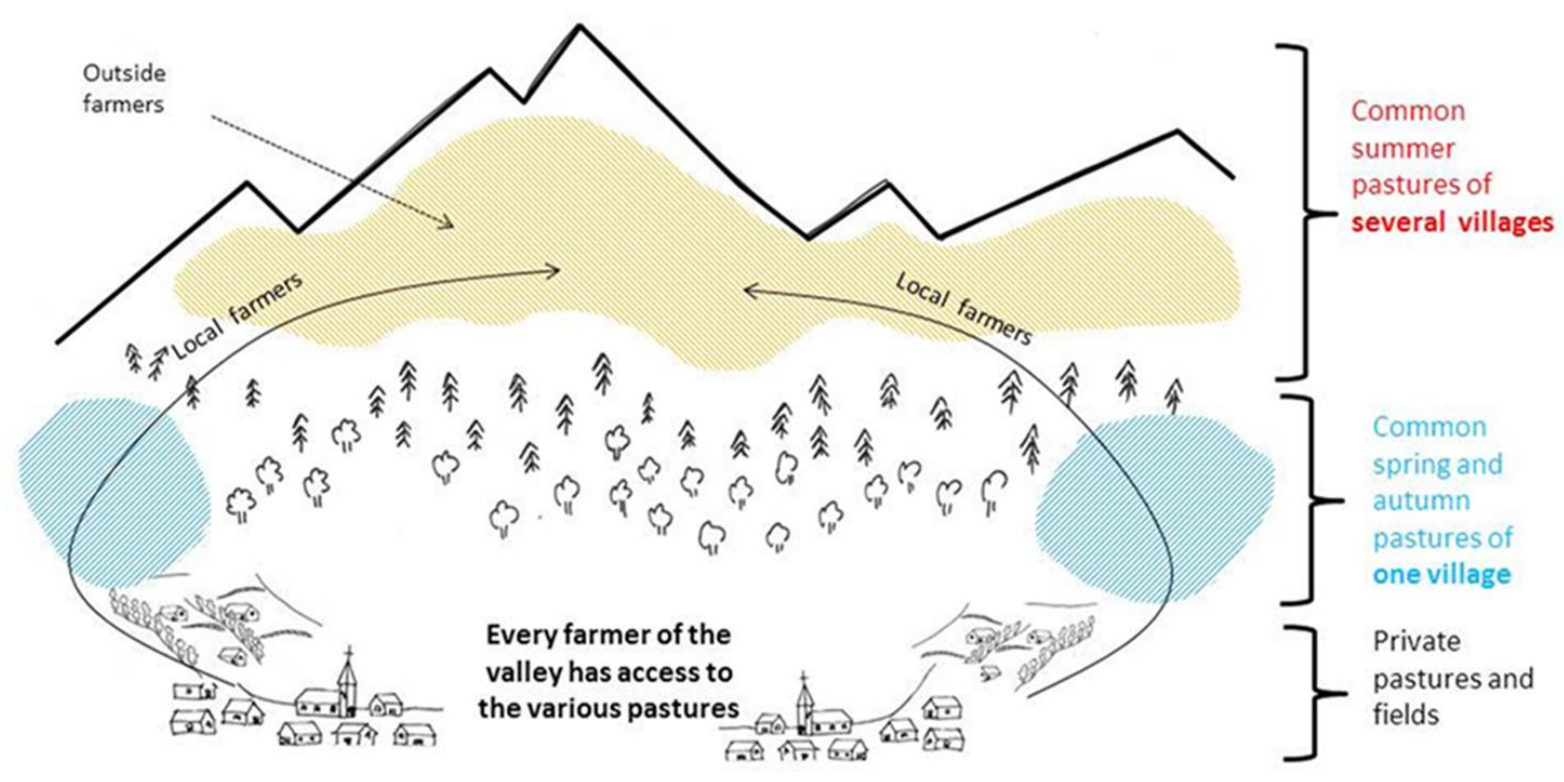
A traditional activity inscribed in today's economy and legislation: 1972's pastoral law

Hautes-Pyrénées

145 Mha of common pastures
Managed by 134 collective entities (76% are collectivities)

Pastoral manager	#
Communes	48
Commission syndical	14
Pastoral group	48
Pastoral land tenure association	17
Others	7

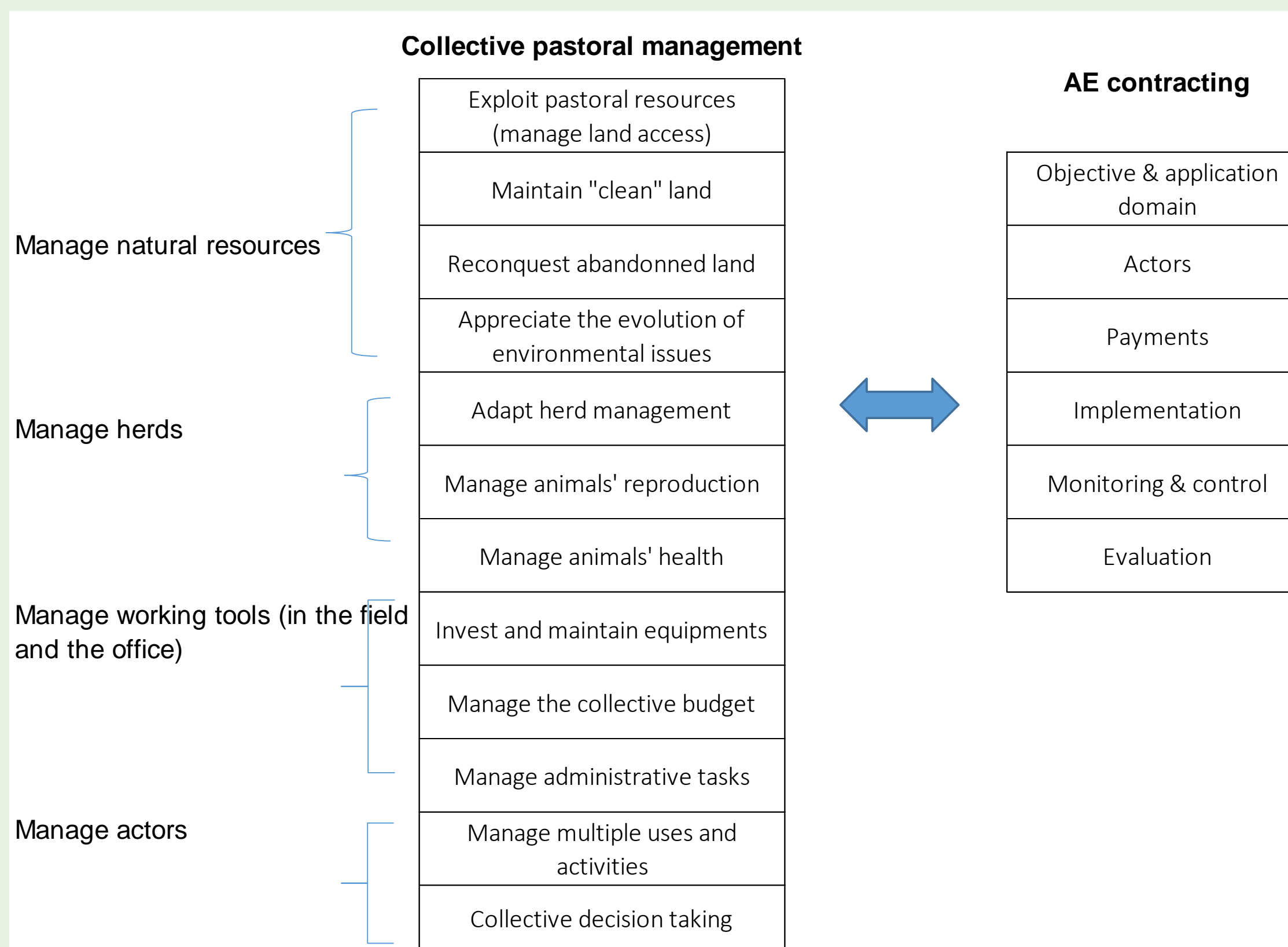
Used by 1250 transhumants (15% "outsiders")
Mobilizing 95 shepherds



Case specificity: Collective management pre-exists agri-environmental contractualisation.

Main challenges :

- Reward current collective management while compensating for additional efforts for the provision of extra environmental public goods.
- Manage the tensions between local norms (collective action, environmental care, place-based attachments, experiential knowledge with the managerial norms of the AECMs (efficiency, planification, and planned results))

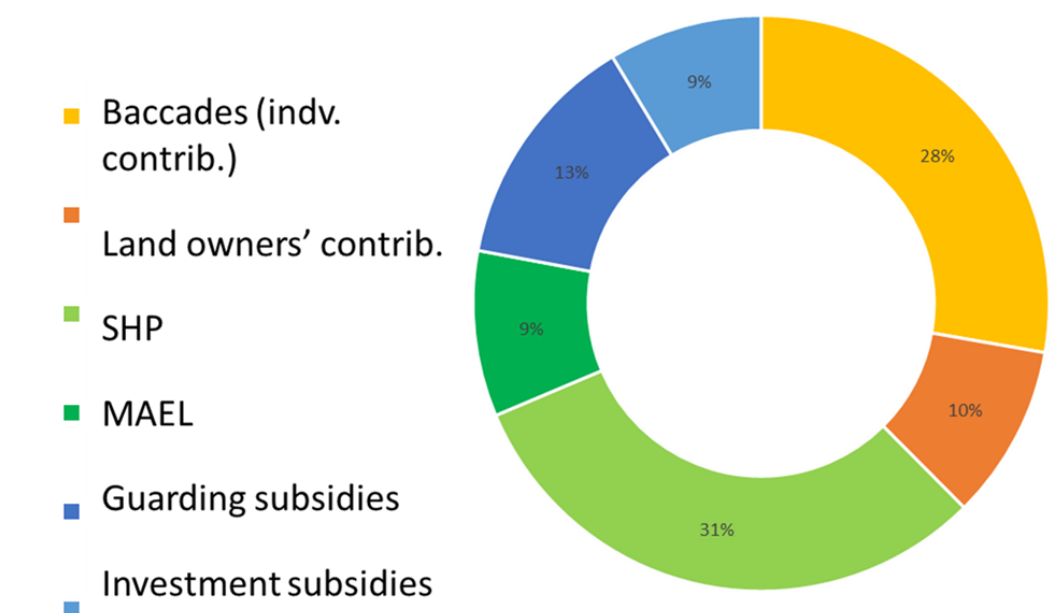


COLLECTIVE AGRI-ENVIRONMENTAL CONTRACTING IN THE HAUTES PYRENEES

Two types of AECMs

	AECs "system" (SHP)	AECs "localized" (MAEL)
Objective	Sustainable management of pastoral areas by supporting existing practices	Conserve habitats in high priority areas (N2000, park, reserves).
Commitments	Maintain stocking rate Grazing intensity indicators	Adapt grazing practices / management plan
Nb contractors	93	18
Contracted area (ha)	15 292	3 081
Total annual amount (k€)	726	209

Supporting collective entities' budgets



With various perceived effects

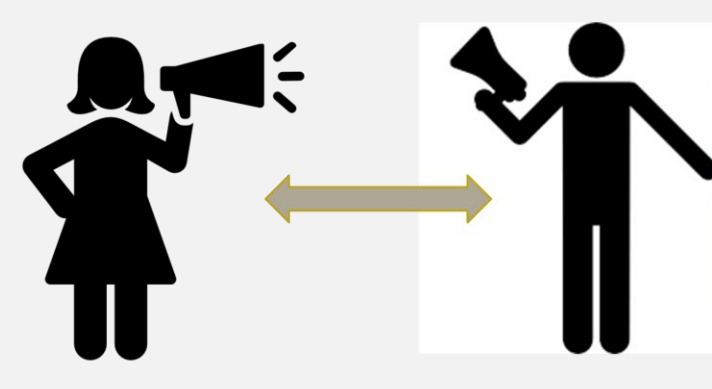
Perceived effects (since 2015)	SHP	MAEL
Nb Obs.	82	18
Local farmers frequentation	+	+
Outsiders farmers frequentation	+	++
Quality of grazing resources	+	+
Env. impacts (biodiv)	+	+
Investments dynamic	+++	+++
Guarding development	++	++
Dedicated time from manager	++	+++
Dedicated time of farmers	.	+
Quality of interactions among farmers	.	+

TOWARDS CO-DESIGNED COLLECTIVE AGRI-ENVIRONMENTAL CONTRACTS

CIL PROCESS PIL

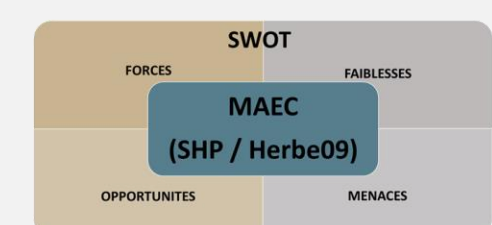


Department of Hautes-Pyrénées
Collective land managers / farmers / shepherds
Facilitators of AECs (N2000 / GIP-CRPG)
Public administration
Actors of the environment & agricultural development

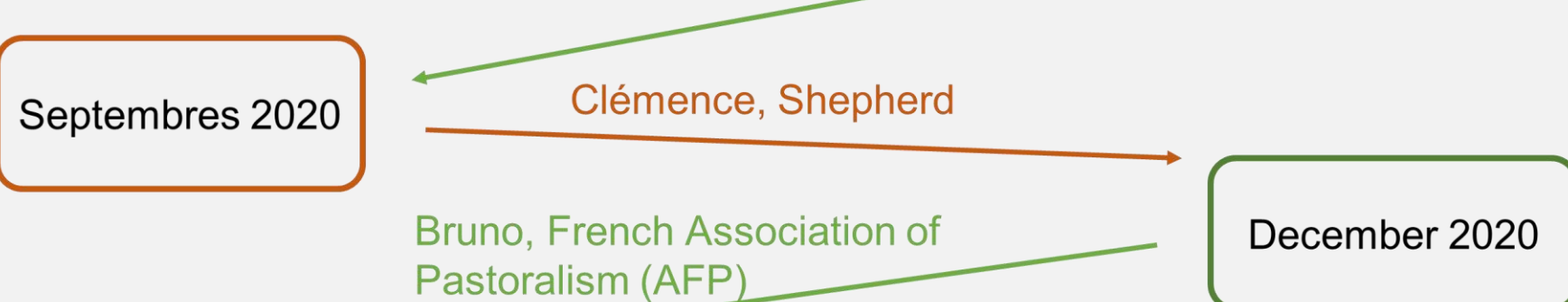
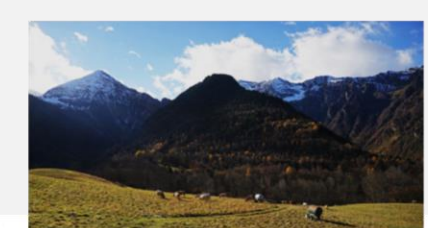


Occitanie and National level
Policy makers, AECs parties and experts with interest in the pastoralism/ environment interactions
likely to carry these proposals at national /European levels

1. Asses curent contracts



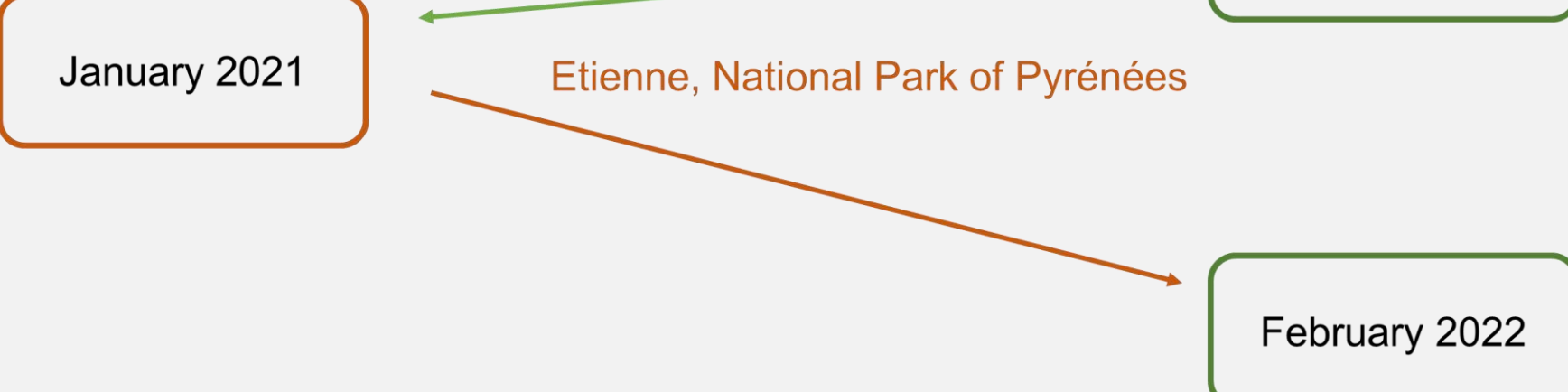
2. The dream mountain



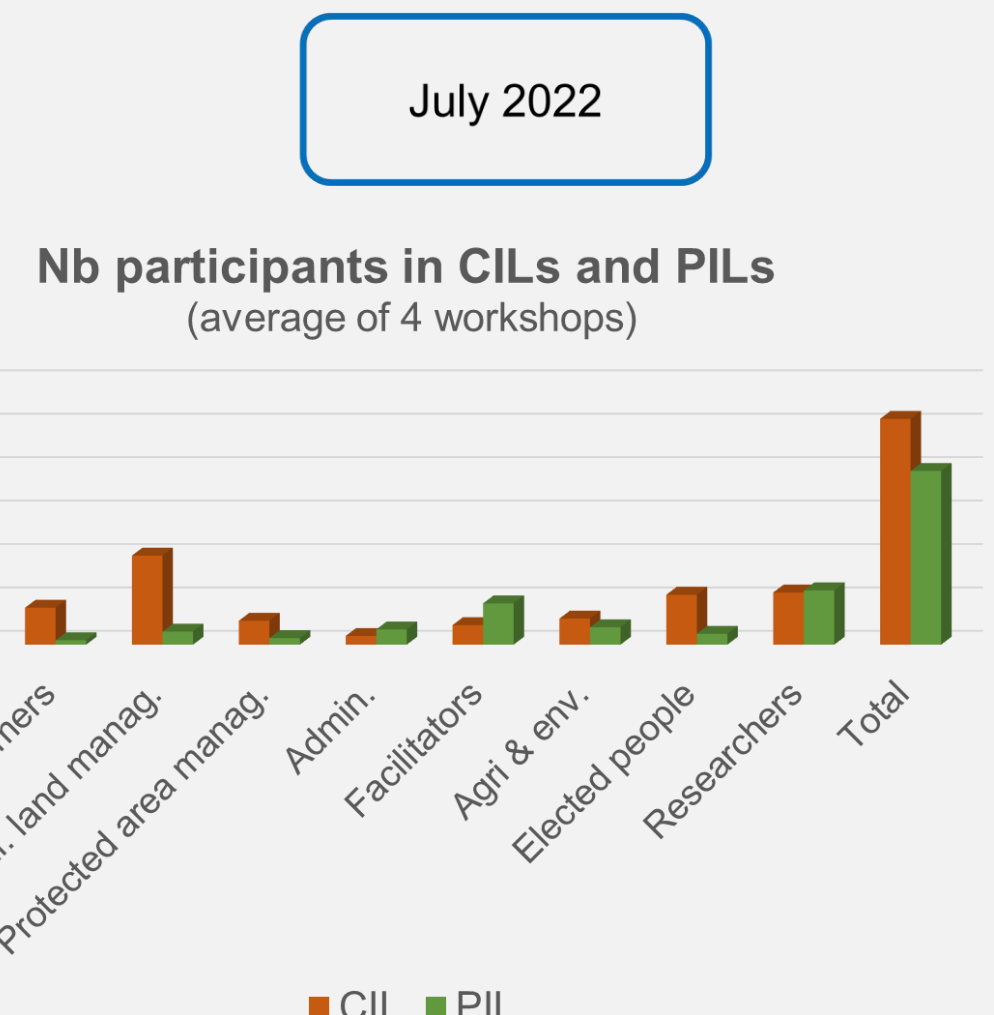
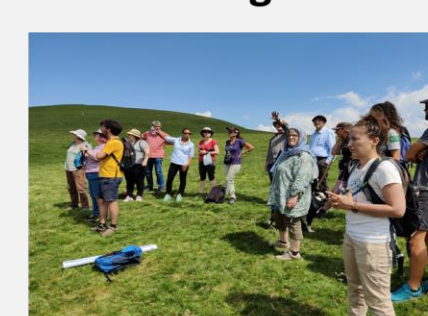
3. Dream contract



4. From a dream to the reality: inscription in future CAP

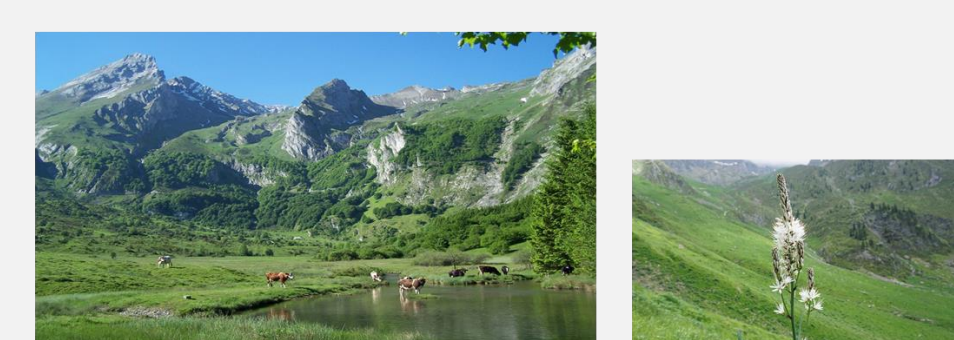


5. Synthesis CIL-PIL workshop with UK & Belgium teams



CIL RESULTS PIL

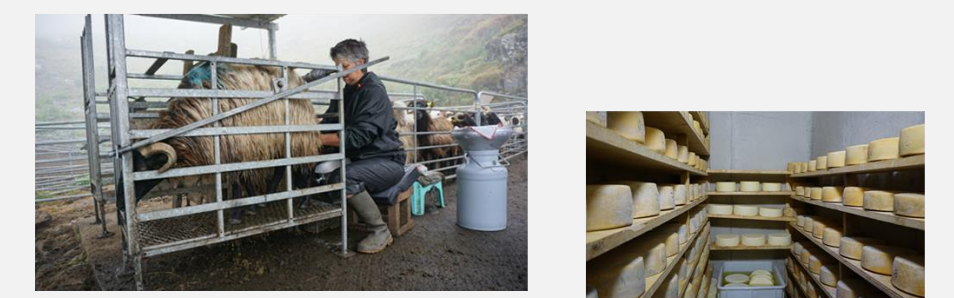
Envisioning the Dream Mountain



Open landscape with vegetation mosaic to maintain habitats and biodiverse ecosystems



Collective and adaptive management



Living territories

Most exciting/innovative aspects of the dream contract(s)

- Environmental objective are set collectively and management plan co-designed
- Agro-pastoral and environmental experts mobilized in pairs and financed throughout the whole contract implementation process.
- Payments based on the time necessary for "internal (among breeders) and "external" (with other actors in the territory) coordination
- A genuine participatory monitoring and evaluation process which allows commitments to evolve over time
- Contracts that truly promote experimentation (at all levels)

Main impact of the CIL / PIL process

Humanizing the contract through the co-construction process developed during the project and more specifically by:

- Identifying shared challenges and co-defining the possible contract objectives
- Making visible some actors (shepherds, intermediaries)
- Improving multi-stakeholder and multi-scale dialogue
- Improving the dialogue between the pastoralism world and the environmental world
- Increasing trust, mutual recognition
- Mobilizing multiple knowledges

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