

Development of an operational tool for assessing and managing

the welfare of sheep and goats on farms in France

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INTRODUCTION

Animal welfare is a social concern shared by all the small ruminant sectors in France and is a priority in their action plans.

No consensual tool for assessing and managing the welfare of these animals in French farming systems was available before this project.

The CMOUBIENE project aims to develop a welfare assessment and management tool for the sheep (milk and meat) and goat sectors, as part of a coconstruction approach including all stakeholders.



1 Focus groups with farmers, technicians, and veterinarians to analyze their expectations and express their needs.

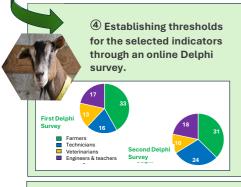


2 A think tank with the sectors to validate all decisions regarding the functioning of the tool (selection of indicators to be integrated into the tool, the tool's specifications, etc.): A tool for advice and communication for the sheep and goat sectors.

3 Selection of scientifically validated indicators to integrate into the tools.

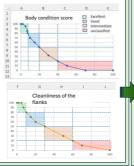






⑤ Curves for each indicator based on the Delphi survey results etermination

of thresholds for 4 classes Equations of the curves.



6 Expert workshops to synthesize certain indicators and present the esults of the indicators against the criteria: ranking of virtual farms.



INSTITUT DE Idele







8 A software tool for sheep and an application for goats



Feedback from technicians:



CONCLUSION

A tool for evaluating and managing the welfare of small ruminants will be available to all stakeholders in the sheep and goat sectors. It will serve as a discussion platform for farmers and technicians about the welfare of small ruminants, streamlining the exchange of best practices and process improvements. This tool, co-developed by all parties involved in these sectors, will offer advice to farmers on how to enhance the welfare of their animals, and will also facilitate communication about the welfare of small ruminants in French farms.

Project funded by















