

PRACTICE ABSTRACT 3

Adapting sustainability assessment tool for data collection in Re-Livestock - UK

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WP1:

Re-Understanding and mobilising adoption through multi-actor engagement

Local Stakeholder Forums Drive Innovation in Re-Livestock

Central to the **Re-Livestock** project are the **local stakeholder forums** and associated **innovative case studies**, which guide and support the **co-innovation processes** throughout the project. **Farms** within the case studies are demonstrating **innovations** in practice, including innovations in **feeding, breeding, and management**. To describe, characterize and monitor the performance of the **mitigation** and adaptation potential of case study farms, as well as provide specific data for other tasks within the project an existing **sustainability assessment tool**, the **OCIS Public Goods Tool (PG Tool)** was modified. An excel workbook, it measures **sustainability** across **11 spurs** by collecting data on **farm inputs and outputs**, as well as **farm practices**. The modified **Re-Livestock Tool** keeps the same framework (**Figure 1**).



Figure 1. Radar diagram showing scores for the 11 public goods spurs of the PG Tool.

We had 1:1 **interviews** with **case study facilitators** to identify **essential** new questions to capture their **innovations**, adapting questions to make them **relevant** to the **case studies**, as well as identifying any questions that were not **relevant** and **could be filtered** out for their specific **case study**. **Work package leaders** and the **gender task force** were consulted to identify **essential** questions and identify which **information** to feed back to them (**Figure 2**).

Re-Livestock Tool Goes Online

The tool was then **adapted** accordingly and **transformed** to an

an **on-line tool** (www.mvarc.eu/tools/dev/re-livestock_tool), available in all **languages** of the **case studies** (**Figure 3**).

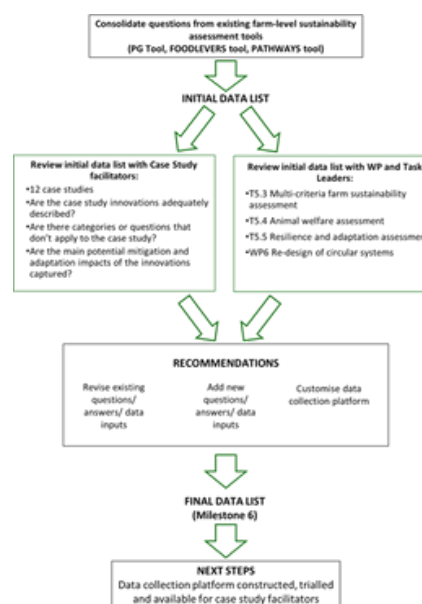


Figure 2. Overview of methodology for identifying final data requirements for data collection framework.

Assessing Public Goods Provision with Re-Livestock Tool

The tool is **designed** for **researchers** to **assess** the **public goods provision** of different **innovative livestock farms** across **Europe**. Potentially it could also be used by **farmers** as a **self-assessment**, and it will be **available, open access**, beyond the end of the project.



Figure 3. Screenshot of landing page for the on-line Re-Livestock Tool.