

Collaboration to Support Investment in Livestock Development

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In 2024, SEBI-Livestock spearheaded a collaborative initiative to address evidence gaps in climate finance for livestock development. We established the Climate Finance & Livestock Solutions Group, leveraging expertise from the Livestock Data for Decisions (LD4D) Network, which SEBI-Livestock coordinates.

Why focus on livestock in LMICs?

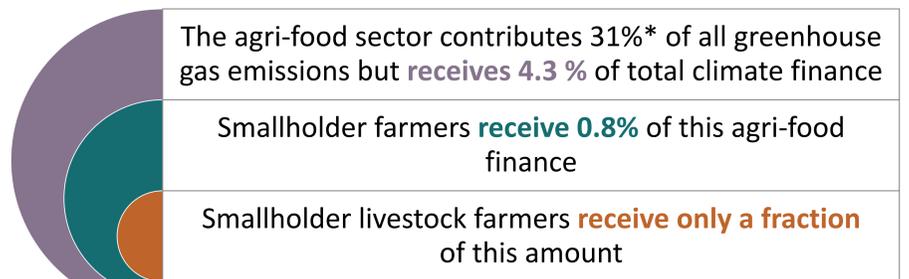
- In low- and middle-income countries, livestock play an important role for livelihoods, nutrition, food security, savings, culture and draught power.
- Livestock are impacted by environmental change but also impact the environment and contribute up to 20% of total global greenhouse gas emissions.
- Both adaptation and mitigation are needed.



Opportunities

1. High potential for productivity gains: more food and income with fewer emissions.
2. Livestock supports climate adaptation in vulnerable communities.
3. Adaptation and mitigation measures offer great potential, but they need investment.

Climate finance overlooks LMIC livestock



* including transport/processing. Tubiello et. Al 2022

The Solutions Group Approach



6 months

Convene

- 20 international experts from policy makers, government, industry and finance

Collaborate

- Identify knowledge gaps and collate relevant evidence

Engage

- Share findings in global and national events and processes e.g. G20, UNFCCC

Outputs: Evidence Briefs on Climate Finance for Livestock Development

Tools and insights to

- Quantify emissions
- Build the investment case
- Unlock vital funding



livestockdata.org/climate-finance



Interested in the Solutions Group Approach?
Come and talk to us or contact LD4D@ed.ac.uk