

GLOBAL RESEARCH ALLIANCE

ON AGRICULTURAL GREENHOUSE GASES

LRG Annual Meeting, Nairobi, Kenya

10 October 2025



Impact of the new GRA strategy on LRG activities

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CHALLENGES and OPPORTUNITIES for LRG

Success Measures by 2030:

- ↑ collaborative research projects (≥ 3 member countries)
- ↑ peer-reviewed publications, policy briefs, & guidance
- ↑ early-career scientists trained (e.g. CLIFF-GRADS)
- ↑ formal partnerships & joint funding proposals

Suggested Areas for Consideration for Livestock Research Group:

- Lead innovation in enteric methane mitigation technologies (link with Enteric Fermentation R&D Accelerator).
- Support harmonised MRV (measurement, reporting, verification) of livestock GHG emissions
- Foster collaboration across regions to scale solutions (feed additives, genetics, manure management)
- Build capacity for early-career researchers focused on livestock GHG reduction
- Generate science to inform policy and NDC updates in member countries

CHALLENGES and OPPORTUNITIES for LRG

- Continue to work on building partnerships, developing ideas and encouraging funding/support. We are not a funding body, but can work with countries (incl. via Council) to build collaborations and help seek funding.
- Improving (documentation of) programme planning:
 - Developing new LRG initiatives – time in this meeting to brainstorm ideas (are there activities running across groups?)
 - Formalised network plans for 2026 onwards
- Flagships will report in to the LRG – updates and discuss new ideas at this meeting
- Increase regional engagement (and better processes for establishing new networks): consideration of an Africa Livestock Network (and suggestion to have a 4th Co-Chair to champion it)