



GLOBAL
RESEARCH
ALLIANCE
ON AGRICULTURAL GREENHOUSE GASES

Livestock Research Group meeting

16 May 2018



BUILDING CAPABILITY

In April 2017, we agreed our capability building focus would continue to be...

**...to help countries move towards
Tier 2 inventories and designing
improved MRV systems for
livestock GHGs**

Capability Overview 2017/18

MRV Collection: A Collection of experiences and practices in livestock MRV for mitigation and Tier 2 inventories

MRV activity guidelines. Guidance for addressing gaps in information and uncertainty in activity data

MRV online platform. Platform of tools for MRV of livestock greenhouse gas emissions

Good practice guideline - Updating and extending guidelines on methodologies for measuring CH₄

Good practice guideline - Updating the Nitrous Oxide Chamber Methodology Guidelines

Guidance



Capability Overview 2017/18

Quality assurance and quality control (QA/QC) of GHG emission inventories for livestock systems, Thailand, Sept 2017

Improving Thailand's GHG inventory for nitrous oxide emissions from manure, Thailand, Mar 2018

Regional technical training workshop on construction and use of respiration chambers for small ruminant studies, Malaysia, Apr 2018

LEARN Awards

CLIFF GRADS scheme

Development of the livestock inventory course

Technical training



Improving GHG inventories from livestock.
4th Workshop of the South and South East
Asia network, Bangkok, Sept 2018

East African workshops (TBA)

Institutional strengthening in Indonesia for
mitigating livestock methane emissions, May
2018-June 2020

CCAC/FAO/GRA projects

CAAFS/China project

Engagement & Implementation



For discussion

Regional breakout groups (Asia, Africa, Latin-America)

What goal is your country trying to achieve?

What capability do you need to achieve that goal?