

**REPORT TO AFCAS:
INTERNATIONAL WORKSHOP ON *STATISTICS ON
NITROGEN INPUT FROM LIVESTOCK MANURE:
ESTIMATING AVAILABILITY AND USE*
(30 November 2015 Kigali, Rwanda)**

24th Session of the AFCAS
Dec 1-4 2015 Kigali, Rwanda



Food and Agriculture Organization
of the United Nations



Summary

- Thirteen participants from eight countries attended: Benin, Botswana, Burkina Faso, Cameroon, Ethiopia, Ghana, Rwanda, Uganda
- Ministries of Agriculture and Environment, National Statistical Offices represented
- One-day format, information exchange on available data and methodologies




Summary

Workshop objectives:

- Discuss key technical and institutional gaps and identify solutions to improve national manure statistics
- Identification of national priorities in the context of sustainable soil management and food production
- Seek recommendations on ongoing data and methodological development



Recommendations

- Improving manure statistics is needed to support national planning for sustainable fertilizer input to soils and to increase food production
 - A tier approach of increasing complexity facilitates national and international reporting and national statistical systems (UNFCCC, SDGs, environmental-economic accounts)
 - High demand for more detailed data including geospatial, animal breeds, energy balance. New FAO methodological work on Tier 1 and Tier 2 manure statistics was well received, with encouragement to disseminate results.
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Recommendations (continued)

FAO support to countries sought in relation to:

- Guidance on performing surveys and WCA 2020
- Data analysis, quality assessment/quality control
- FAOSTAT data and coefficients
- Methodological development to apply higher tiers
- Support to national teams through funding and exchange



Thank you!

<http://www.fao.org/economic/ess/environment/en>



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