



# GLOBAL AGENDA FOR SUSTAINABLE LIVESTOCK



Sustainable livestock. For people, for the planet

FA1 workshop  
19 – 20 March 2014, Paris

Driven by growing populations, income growth and urbanization demand for livestock products is projected to grow by 70 percent to 2050



## Livestock in development

- Employ 1.3 billion people
- Provide livelihoods for 800 million poor

**Global poverty and inequality needs to be addressed through livestock**

- 70% women
- Account for 40% of global agricultural GDP
- Ten times more women own livestock rather than land



## Livestock in development

- 70% of emerging human diseases are of animal origin

**Global food security and health needs to be addressed through livestock**

- Provide 26% of global protein consumption
- Contain micronutrients essential to the development of human cognitive functions
- Animal source food contributes to obesity and other food related health risks



## Livestock in development

- 14.5 % of total Greenhouse Gas emissions – large mitigation potential
- 26% of all land is used for grazing; 33% of cropland for livestock feed
- 15% of global agriculture water
- Pose a threat to biodiversity in 306 of the 825 ecoregions

**Global environmental issues need to be addressed through livestock**



# Resolution

For a sustainable livestock sector, there is...

- No single answer - diversity of contexts and systems
- No single organization
- No single stakeholder group

**Instead, there is a need for collective, concerted and global action**



# Nature of the Agenda

- Multi-stakeholder partnership
- Open and voluntary
- Inclusive and consensual
- Direction of change
- Knowledge based
- Respect



## Initial focus

- Catalyze and guide the continuous improvement of livestock sector practices towards more efficient, safe, and responsible use of natural resources.
- Enhance sector's environmental performance and generate significant economic and social benefits, contributing to food security, income generation, and poverty reduction.



# Three initial focus areas

- **Closing the efficiency gap**

Application of existing technologies (through public-private and other forms of partnership) - *Changes in production practices ensure a better use of natural resources and enhance food security*

- **Restoring value to grassland**

Better management of grazing land for C sequestration, protection of water and biodiversity, enhanced productivity and livelihoods (financial and institutional innovation, including PES) - *Changes in production practices ensure a better use of natural resources and enhance food security*

- **Waste to worth**

Recovering and recycling nutrients and energy from manure (planning tools and regulatory and incentive frameworks) - *Recovering energy and nutrients from animal manure protects the environment and provides economic gains*



# Towards a more comprehensive perspective

- All facets of sustainability
- In practical terms: the Agenda addresses **sustainable livestock sector development** through three integrated themes:
  - Equity and Growth
  - Climate and Resources
  - Health and Nutrition



## The Agenda - process

- The partnership enhances the **shared understanding** of development issues and builds **consensus** on the path towards sustainable food security through dialogue, consultation, and joint analyses.
- **Consensus** forms the basis for stakeholder **commitment** to innovation and investment in **practice change** that contributes to large environmental, social and economic gains.



# Key Factors for Practice Change



1. **Commitment** (Political will. Clear shared objectives – vision of the future)
2. **Clarity on substance** (Assessments, analyses. Measurement. Resource governance)
3. **Facilitate innovation** (Partner linkages. Link to knowledge and experience. National and local processes)
4. **Enabling environment** (Resource access and use. Remove distortions. (Dis-)Incentives. Policy, regulatory, institutional change)

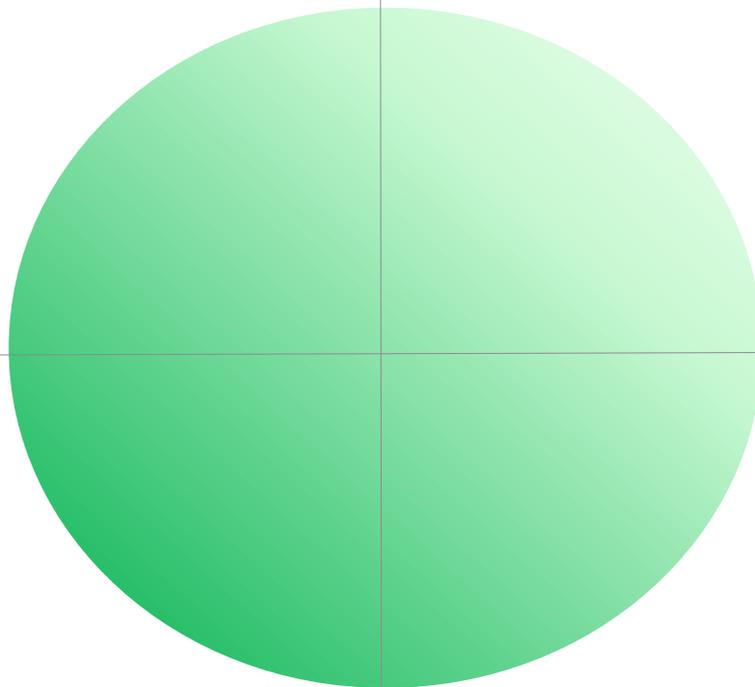
# SUSTAINABILITY: PRACTICE CHANGE

**EVIDENCE**  
UNDERSTAND  
PROBLEMS AND  
OPPORTUNITIES

Assessments  
Foresight  
Indicate solutions

Awareness  
Innovation  
Markets

**PRACTICE  
CHANGE**  
CONTINUOUS  
IMPROVEMENT



**DIALOGUE**  
EXCHANGE  
CONSULT

Platforms  
Joint action  
Harmonized parameters  
and procedures

Guidance  
Regulations and  
standards  
Targeting  
financing

**TOOLS**  
GUIDANCE  
(RULES)  
INCENTIVES



# Agenda - Set-Up

Global Multi-Stakeholder Platform

Composed of



Stakeholder clusters

Public Sector

Private Sector

Research

NGOs

Social movements

Donors

Works through



Focus Area Groups

Efficiency

Grassland

Waste

Pilot MSPs

Region

Country

Guiding Group  
(with exec. com)

Support Team



# The Agenda - In shorthand

- **Multi-stakeholder** partnership committed to sustainable livestock sector development
- **Continuous improvement**
- Integrates three **BIG** challenges of our time
  - **Climate and Resources**
  - **Equity and Growth**
  - **Health and Nutrition**
- *Addresses* unprecedented challenges
- *Unites* the forces of all sector actors
- *Focuses on* themes with a high potential for change
- *Informs, guides and catalyzes* practice change
- *Supports* innovation and investment in viable sector solutions



## This FA meeting - some additional thoughts

- Where we are and are likely to end up with the current portfolio of FA1 activities and partners (outputs; impacts; timescale)
- Where we are in respect of linking the global FA1 dialogue to targeted responses for practice change at local level
- What the additional partners, activities, pathways, and commitments we need to ensure that FA1 has the impact we looking for
- The strategy, resources, and framework required





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SUSTAINABLE LIVESTOCK

thank you!

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