GLOBAL AGENDA FOR SUSTAINABLE LIVESTOCK

FA2

Restoring Value to Grasslands Update

Cali 6-10 October 2014
Primary objective (purpose):

“To maintain, restore and enhance environmental and economic value of grasslands, while promoting their social and cultural functions globally”. 
Building networks while participating in a series of Grassland related meetings and conferences:

- FA2 Meeting in Brasilia (mai 2012)
- 3rd GASL MSP in Nairobi (Jan 2013)
- 22nd International Grasslands Congress in Sydney (Sept 2013)
- 4th GASL MSP in Ottawa (oct 2013)
- APESS/LIFLOD/GASL workshop in Cameroon (Nov 2013)
- FA2 Worshop in Montpellier (mai 2014)
A Network of 22 Pilot sites

Montpellier Workshop : 31 participants
FA2 Conceptual Framework: Restoring value to grassland
Multiscale and participative approach

Consult and Network

What are the values of Grasslands for stakeholders?
- Economics
- Ecological
- Social / Cultural

Role of Grasslands in local development?
- Diagnosis
- Indicators

ANALYZE AND INFORM

How to assess the values of Grasslands?
- Methods?
- Who?

Guide and Pilot

Improving value of Grasslands through innovation
- Policy practice
- Technical practice
- Local stakeholder practice

GASL MSP Meeting, Cali, 8 October 2014
Expected Tangible outputs from FA2

- Lessons related to monitoring and managing progress towards sustainable grassland livestock systems
- Identification, dissemination of appropriate practices that will enable desired change
- Gap analysis included needs of practitioners, identify research priorities and stakeholder needs
- Evidence based messages about the value of grasslands for use in dialogue
- Strategies for the recognition, establishment, protection of rights and property resources, particularly common property
Themes emerging to organise our thinking

○ Theme 1 Enabling institutions:
  • Land tenure/ transhumance issues
  • Community support around planning, decision making and management
  • Cooperatives for product supply
  • Ecosystem services and PES (Namas)

○ Theme 2 Capacity building:
  • Education for various stakeholders
  • Farmer to farmer learning
  • Sharing knowledge between different stakeholders
Themes emerging to organise our thinking

- **Theme 3 Supporting Practice change**
  - Build on analysis and Stakeholder motivation and perceptions
  - Family life cycle (succession; next generation)
  - Collaborative approaches to influence individual practice change

- **Theme 4 Resource management including:**
  - Measuring
  - Monitoring
  - Reporting/verifying
  - Technological inputs
## Three Work Streams

<table>
<thead>
<tr>
<th>Topic</th>
<th>People</th>
<th>Lead</th>
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</thead>
<tbody>
<tr>
<td>Design/test an integrated assessment framework and practice change</td>
<td>JFT Hermes Rogerio Andreas (Central Asia) Jacques Sylvie Fernando (test Pablo, Jason)</td>
<td>JFT/Hermes</td>
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<tr>
<td>Document and standardise information on lessons learnt</td>
<td>Catherine Isabel Han Jagdeesh Huyen Ehab, Alain, Qi</td>
<td>Catherine</td>
</tr>
<tr>
<td>Document/Test the capacity building needs and approaches</td>
<td>Barry Marie Wilhelm, Carola Mona, Pablo</td>
<td>Barry</td>
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Main messages:

• Sustainable Management of Grassland is relevant to a number of international policy and investment trends (12/17 Sustain. Devpt Goals are tackled by grassland management)

• But role and values of Grassland not visible in the agenda of political and investment programs

• Lack of knowledge.

• Best define the audience of FA2
Work stream 1

1. Design an integrated assessment methodology framework for assessing the contribution of grassland systems to multiple benefits and test on ground
   - Literature review
   - Project proposal:
     - « Multicriteria analysis and improvement of the value of grassland in West and Central Africa »
       - From Cameroun WS: APESS, Coraf, Liflod, GASL
       - Co-Leader: APESS, producers organisation
       - Financed through CORAF in 2015
     - Assessment of biophysical and socioeconomical values of grasslands
     - Participative methods: integration local and scientific knowledge
     - Test of practices to improve grassland values
     - Capacity building: advocacy for land tenure issues

Other related projects to build to allow comparative studies
Work stream 2

2. Document and standardise information on lessons learnt on sustainable grassland management e.g.:

- Land tenure, institutional arrangements
- Resource mgt etc.

• Building a framework: database on lessons from pilots (In progress)
## Work stream 2

### Matrix structure

<table>
<thead>
<tr>
<th>Project Nr.</th>
<th>Project Facts</th>
<th>Case overview/description</th>
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### Outcome/ Beneficiaries/ Issues

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<tr>
<th>Sustainability regarding economic issues</th>
<th>Sustainability regarding social issues</th>
<th>Sustainability regarding ecological issues</th>
<th>Knowledge Exchange</th>
<th>Key Conflicts/ Problems</th>
<th>Lessons learnt</th>
<th>Research Gaps</th>
<th>Key Words</th>
<th>Source of information</th>
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- **Already 18 pilot sites**
### Work Stream 2

#### Database

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| 1 | Rangeland Rehabilitation & Management Programme | **Purpose/ Objectives addressed, Results expected**

- **Type of Case (research, capacity building, land improvement)**
- **Case Study Area**: Il Ngwesi group ranch: 10,000 km², population 400,000
- **People involved**: Il Ngwesi group ranch: 3,000 families (~3000 total population)
- **Land area size, number of people** involved: Il Ngwesi group ranch: 10,000 km², population 400,000
- **Ownership structure (land tenure systems of land use policies, frameworks of land use policies, rights, land collective or private land), legal frameworks of land use policies (indicate references)**
- **People in the case/project**: Stakeholders, herders & community members
- **Methods/approaches applied to reach objectives**: Technical assistance, capacity building, market development, stakeholder feedbacks etc.

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| 2 | Knowledge integration Project (KIP) | **Purpose/ Objectives addressed, Results expected**

- **Type of Case (research, capacity building, land improvement)**
- **Case Study Area**: Il Ngwesi group ranch: 10,000 km², population 400,000
- **People involved**: Il Ngwesi group ranch: 3,000 families (~3000 total population)
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| 3 | Community based pasture management in Kyrgyzstan | **Purpose/ Objectives addressed, Results expected**

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- **Case Study Area**: Il Ngwesi group ranch: 10,000 km², population 400,000
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**Documentation and Standardization of important aspects in field projects regarding restoring value to grassland**

- **Project No.**
- **Project Title**
- **Initiation/Case overview/description**
- **Elders & community winter pastures: 2.06 Mio ha**
- **Camp alatoo**
- **IFAD (?) not sure…**
- **Purpose/ Objectives addressed, Results expected**

- **Type of Case (research, capacity building, land improvement)**
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2. Document and standardise information on lessons learnt on sustainable grassland management e.g.:

- Land tenure, institutional arrangements
- Resource mgt etc.

- Building a framework: database on lessons from pilots (In progress)
- Database on the GASL website (early 2015) : share knowledge and lessons
3. Document the capacity building needs and approaches for stakeholders (e.g. herders, policy, society, researchers, agribusiness) and test/implement on ground

- Inventory on capacity building needs
- Implementation of capacity building modules on ground
- Synthesis report on CB needs and options
- E-learning
Proposal for an International Conference on:

“Grazing livestock systems and local development”

in 2016 co-organised by GASL, Liflod Network and others (11th IRC, Canada ?)

Objectives:

• Present results of many projects on this issue
• Visibility to policy makers and investors
• Partnership between GASL and other initiatives

Endorsed by FA2 and GASL?
Thank you