Closing the Efficiency Gap
2019 report and outlook

Ernesto Reyes
Interim Coordinator
Conforming a temporal task Force group (TFG) for coordinating the AN. As a proposal, this Task Force could be composed by GASL’ clusters representatives.

<table>
<thead>
<tr>
<th>Academia&amp;R</th>
<th>Private sector</th>
<th>Public Sector</th>
<th>Social Movements</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Rogerio Martins</td>
<td>• IDF (Carolyn Emond</td>
<td>• MAG Costa Rica</td>
<td>• Pablo Frere</td>
</tr>
<tr>
<td>• Julián Chará (GNSPS)</td>
<td>/María Sanchez)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Action Plan Proposed

Promoting and communicating that there are Sustainable Livestock Production Systems that contribute to Sustainable Food Systems
Prepare communication strategy (PPT, Leaflets, forums participation, etc.)
Sustainable options in the portfolio for different scales and systems and their possibilities to reduce emissions in the NAMAs (potential).

Academic cluster (endorsement)
Governments cluster (informed and internalised and regional promoted). Private sector cluster (promotion, adoption and funding)

Models and tools for assessing SLPS
Identifying SLPS evidence as a crucial element of SFS
Local and regional identification, internal discussion to endorse programs (projects, evidence), implementing case studies, measuring results
Identification of models and tools for measuring performance in different sustainability facets; endorsement of these models and tools
Recompilation and validation of tools and models for measuring sustainable performance of SLPS, social, economic and environmental performance.

Defining what each model is good for: for ex. GLEAM for Macro. Include scaling up for cases and for models
Standardization of performance measurements

Support practice and policy change
Calculating potential change of reducing climate change
Restoring degraded soils
Reduce deforestation
GHGs mitigation
WHAT IS NEXT?

- More evidence
  (continue providing evidence – Sustainable Livestock Options)
- Create a portfolio of options
  (by regions, by topics)
- Support, endorse Modelling
  (models, methodologies, tools)
- Project proposals?
Several Institutions will continue working providing evidence (scaling Up case studies)

New regions and institutions will participate on these case studies (EMBRAPA, Brazil in Campo Grande/ Maranho State Paraguay and Argentina)

Tools and models for assessing SLOs will continue Under development
What have been done?

- Identifying Sustainable Livestock Options (case studies)
  - Land use change (Paraguay)
  - Carbon neutral – Low carbon beef (Brazil)
  - Beef production and natural regeneration (Brazil)

- Tools and models for assessing SLOs will continue
  Under development
  - PhD thesis on CO2 mitigation (beef) – (models)
    (Thunen Inst. \textit{agri benchmark})
Thanks