Region presentation – Western Europe

Nancy Bourgeois Lüthi
BFH-HAFL Switzerland
Region presentation – Western Europe

Speakers

1. Shirley Tarawali – ILRI
2. Daniel Bretscher – Agroscope, Switzerland
3. Ulf Magnusson - Swedish University of Agricultural Sciences
4. Dale Crammond - Department of Agriculture, Food and the Marine, Ireland
5. Andrea Rosati - the European Federation of Animal Science (EAAP)
6. Dionys Forster - Sustainable Agriculture Initiative (SAI) Platform
7. Jürg Zaugg - Lead Nestlé Agriculture Research & Development
8. Hsin Huang - International Meat Secretariat-IMS
9. Emmanuel Coste - Confédération Nationale d’Elevage, France

Organiser of the meeting
Fritz Schneider

Reporting
Nancy Bourgeois Lüthi – BFH-HAFL, Switzerland

3 – 7 October 2022 Dublin Ireland | 12th GASL MSP Meeting (Hybrid)
The Regional Consultation
- 28 & 29 July 2022, 9h30-12h00
- Online
- 1st day with focus on selected national and European sectors
- 2nd day with focus on private sector initiatives
- More than 200 invitees, 39 registered and 19 attendees
Key livestock sector challenges in the region

1. Journey to sustainability: complex and uncertain, no blue-print approach.
2. Reduction in GHG emissions: successful, but mostly due to efficiency gains so far.
3. Efficiency curve reaching its peak
4. Reduction potentials: theoretical, no consideration of crucial elements (e.g. costs of development/implementation, social, economic, political barriers, etc.) preventing uptake.
5. Some measures may have unwanted side effects.
Key livestock sector achievements in the region

1. Rolling-out sustainability assessment tools (e.g. CAP2R) & initiatives in the private sector (SAI platform, origin Green).

2. Efficiency gains possible in all farm systems; depend on farm management, not on systems.

3. Technical measures possible (e.g. feed additives, manure additives, etc.), but with limitations.

4. Need to reduce livestock numbers (lower demand for ASF) and food waste.
Three to four key livestock sector outcomes to deliver in the region

<table>
<thead>
<tr>
<th>REGION: Western</th>
<th>OUTCOMES OF THE 2022-2024 GASL ACTION PLAN</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Evidence and practice change</td>
</tr>
<tr>
<td>SPHERES OF THE GASL THEORY OF</td>
<td></td>
</tr>
<tr>
<td>Sphere of control</td>
<td>Diversity of GASL and other livestock stakeholders aligned, interconnected and harnessed</td>
</tr>
</tbody>
</table>

*Three to four key livestock sector outcomes to deliver in the region.*

*Global Agenda for Sustainable Livestock*

*Livestock Sector Actions Towards More Sustainable Food Systems*

3 – 7 October 2022 Dublin Ireland | 12th GASL MSP Meeting (Hybrid)
Three to four key livestock sector outcomes to deliver in the region

<table>
<thead>
<tr>
<th>REGION: Western</th>
<th>OUTCOMES OF THE 2022-2024 GASL ACTION PLAN</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SPHERES OF THE GASL THEORY OF CHANGE</strong></td>
<td><strong>Evidence and practice change</strong></td>
</tr>
<tr>
<td>Sphere of influence</td>
<td>Knowledge, attitudes, skills of decision makers change so they recognize the importance of options and MSP principles for sustainable livestock</td>
</tr>
</tbody>
</table>

3 – 7 October 2022 Dublin Ireland | 12th GASL MSP Meeting (Hybrid)
Three to four key livestock sector outcomes to deliver in the region

<table>
<thead>
<tr>
<th>REGION: Western</th>
<th>OUTCOMES OF THE 2022-2024 GASL ACTION PLAN</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Evidence and practice change</td>
</tr>
</tbody>
</table>
| SPHERES OF THE GASL THEORY OF CHANGE | Sphere of interest | Sustainable livestock options are included in global development programming and resourcing | • Promote importance of locally anchored solutions, best practices.  
• Mainstream a system's approach | • Apply differentiated approaches: e.g. food system approach in Western countries, further efficiency gains in developing countries. |
Three to four key livestock sector outcomes to deliver in the region, by sustainability domains

- Highlight the role of livestock for the two other pillars of sustainability: economic & social

- Reduce food waste
  - Incentives (policy instruments) to avoid food-feed competition
  - Concentrate message on crucial role of animal-source food in nutrition

- Pursue efforts to reduce antibiotics use & better communicate it (success story!)
  - Increase animal welfare to improve animal health

- Increase carbon capture in soils, possibly sub-soil C sequestration & biochar (not yet at best practice level)
  - Reduce emissions by further efficiency gains & reduction in number of animals
A ‘solution’ for the world

- No blue-print approach

- Solutions for farmers need to be:
  - Regionally anchored
  - Economically viable
  - Simple
  - Efficient
  - Operational

3 – 7 October 2022 Dublin Ireland | 12th GASL MSP Meeting (Hybrid)
Highlights

Question for debate raised in exporting countries: efficiently produced ASF could be exported to less efficiently producing countries...
Commitments and next steps

Better communicate success stories to the wider audience by communication specialists!
Thank you