

Animal Task Force

Fostering knowledge-based innovation for a sustainable and competitive livestock sector in Europe







The Animal Task Force (since 2011)

- A European Public-Private Platform (PPP): research, farmers' & industry organisations
- Promoting a sustainable and competitive animal production sector in Europe;
- By fostering knowledge development and innovation in Europe;
- Covering the whole animal production chain.
- ATF in close cooperation with















Industry & farmers representative organisations











Knowledge providers



































INRAG



Norwegian University



Partners





























ATF Presidency & Secretariat

- Frank O'Mara President (since Nov.2020)
 Director of Research TEAGASC
- Prof. Ana Sofia Santos, research organisations (since Nov.2020) Science Director at FeedInov CoLab, Professor at University of Trás-os-Montes and Alto Douro (UTAD), chair of the Portuguese Association of Animal Sciences (APEZ)
- **Giuseppe Bee, research organisations** (since Nov.2021) Head of the Swine Research Unit of Agroscope, Switzerland
- Ana Granados-Chapatte, industry organisations (since Nov.2020)
 General Secretary FABRE-TP
- Laurent Journaux Secretary General
- Susana De Magalhaes Assistant to Secretary General















Why we promote a sustainable livestock sector?









- Livestock production is vitally important for Europe's future (€130 billion to the EU economy 35% of the agricultural sector, employment for nearly 30 million people).
- In a world with more people, can afford to consume more animal based proteins (in 2050, more than 9 billion people will consume 2 times more meat, dairy and eggs).
- With grand societal challenges regarding environmental footprint, animal welfare and ecosystem services
- Requiring new integrated approaches for optimal use of produced biomass in a circular biobased economy
- > Innovations in the whole production chain are essential.



Our strategy

- Picture a future for a sustainable, competitive & diverse livestock production sector in EU through innovation & knowledge transfer
- Bring together the EU livestock sector to enable our members create and share a common view
- Understand the issues (and up-coming issues=weak signals) faced by the livestock sector
- Work for the benefit of the livestock sector to find science-based solutions to the major challenge of global food security in the context of a limitation of global warming and resource use
- Promote dialogue between policymakers, knowledge providers, industry & civil society, as
 a representative of the EU livestock sector
- Act as a source of expertise for industry, policy makers, EU institutions
- Promote the livestock sector in EU initiatives



Actions by ATF



Arrange dialogue on sector innovation with key stakeholders in Europe (EC, Members of Parliament, industry organisations, NGOs, scientific community)



Provide input for EU research agenda (Horizon2020, EIP-Agri, JPI FACCE&HDHL, SCAR)



Enhance cooperation in European research & innovation



Enable knowledge exchange (workshops, events, website)







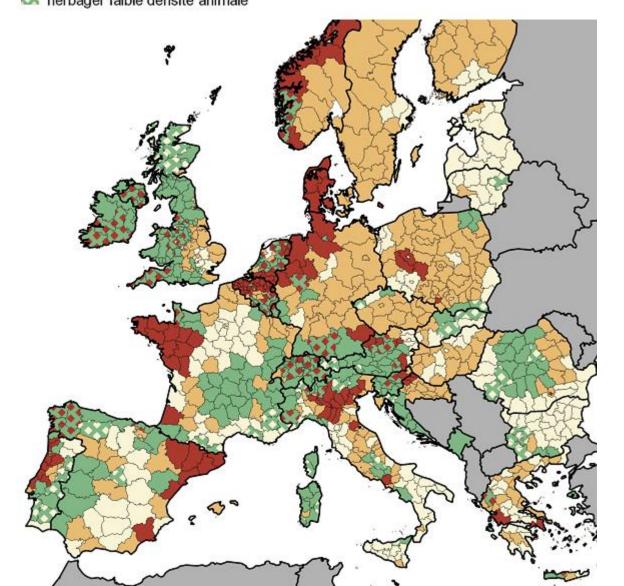
Our Vision Livestock4All

We recognise all types of livestock farming systems in European countries

- Varying according to local economic, geographical & sociological contexts
- for which the solutions are different



haute densité animale peu herbager
 herbager haute densité animale
 herbager moyenne densité animale
 herbager faible densité animale
 pas de données







Our Vision

Livestock4All

- Interdisciplinary research and innovation
 bringing together researchers with complementary expertise & actors of the
 agri-food chain and of the territories
- Fostering the sustainability of the wide diversity of European production systems to improve the resilience of our food systems (ie. intensive systems, low inputs systems, organic and agro-ecological systems...)
- Holistic agricultural approaches will link more closely livestock and plants to better use and protect the properties of agro-ecosystems and maximize the use of biomasses through recycling and cascading approaches



White Paper 2013 (-link)



Research & innovation for a sustainable livestock sector in Europe

Suggested priorities for support under Horizon 2020 to enhance suggested programs for support under institution cock to entended innovation and sustainability in the animal production sector of

An Animal Task Force white paper

atf

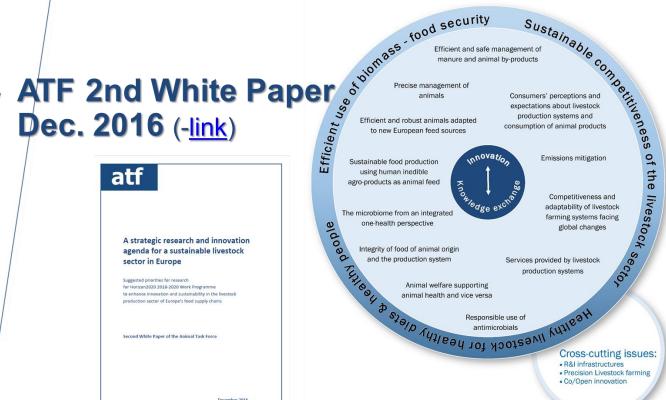
April 2013

Addendum 2014 (-<u>link</u>) **Priority topics**

input H2020 2016/17























Input to EU R&I agenda

Horizon Europe

Internal Action plan / next R&I Framework Programme (FP9).

Dec. 2017

Facts & figures - Why EU animal production is important today? Dec. 2017 <u>—link</u>

Position paper towards FP9. March 2018 -link

Vision Paper – A framework for suggested priorities
 for R&I within Horizon Europe. Feb. 2019 <u>-link</u>

 Strategic Research and Innovation agenda -Suggested priorities for R&I within Horizon Europe". 2021

















Strategic Research and Innovation agenda - 2021 (-link)







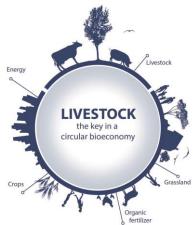


Year 2014
Towards innovations in animal production



Year 2015

Precision Livestock Farming in Practice



Year 2016
Livestock, the key in a
European Circular Bio-Economy









Food integrity: How can the animal production sector contribute?



Year 2018

Balance Prod/Consumption: Animal farming for Humans' well-being and planetary health

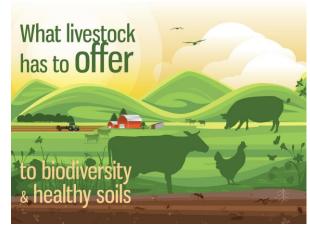


Year 2019

Towards a climate smart Eu livestock farming







Year 2020 What livestock has to offer to biodiversity and healthy soils



Year 2021
Going beyond the feed vs food competition:
crops and animals together to address food
and nutrition security



animal task force Year 2022



A European Public-Private Platform

Livestock emissions and the COP26 targets

2nd One-day symposium of the ATF & EAAP Commission on Livestock **Farming Systems**

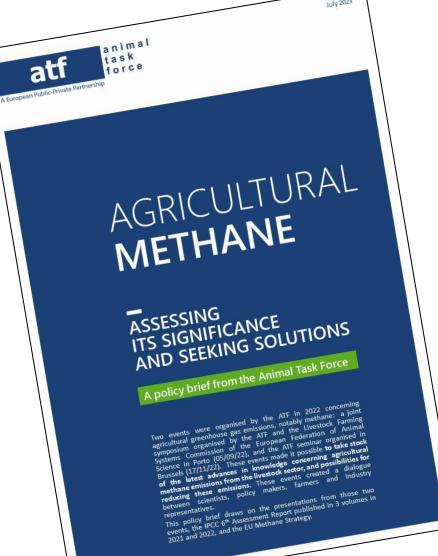
EAAP Annual Meeting Porto, Portugal - Sept. 2022

12th ATF Seminar

Brussels - Nov. 2022



New publication now available!







Year 2023 The role of meat in society: presenting the Dublin Declaration of Scientists

ATF-BAMST symposium

Brussels

Wednesday 12th April 2023

The role of meat in society: presenting the Dublin Declaration of Scientists

Brussels – 12 April 2023









Year 2023 'Sustainable livestock systems' – what does that mean?

3rd one-day symposium of the ATF & EAAP commission on Livestock Farming Systems

EAAP Annual Meeting, Lyon Monday 28th August 2023

ATF 13th Seminar

Brussels Wednesday 15th November 2023





For latest news and upcoming activities: www.animaltaskforce.eu





The Animal Task Force is a European Public-Private Partnership of research organisations and farmer and industry organisations, working together on a sustainable and competitive European livestock production sector by fostering knowledge development and innovation in the whole animal production chain.



Events





@AnimalTaskFrc



info@animaltaskforce.eu mail@animaltaskforce.eu