

Asbjørn Børsting

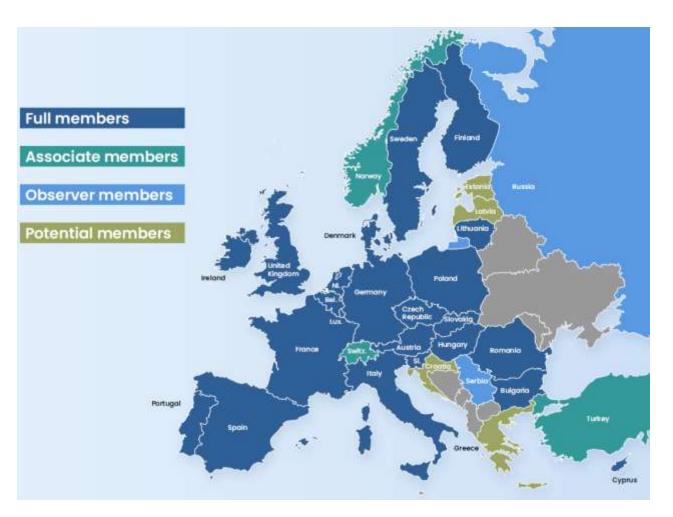
President European Feed Manufacturers'

Association

Main drivers for the feed sector and some of the key adaptive solutions

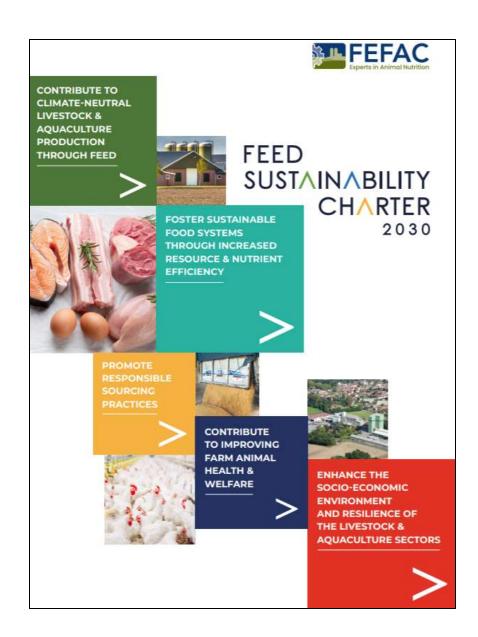


FEFAC in a nutshell



- Created in 1959
- Represents industrial compound feed and premixtures manufacturers
- 32 Members:
 - 23 Member Associations
 - 2 Observer Members (Serbia, Russia)
 - 6 Associate Members (Turkey, Switzerland, Norway
 (2), EMFEMA, EFFPA)
- 164 mio. t of industrial compound feed in EU-28 in 2019
- 7 Technical Committees:
 - Animal Nutrition
 - Industrial Compound Feed Production
 - Premix & Mineral Feed
 - Feed Safety Management
 - Fish Feed
 - Milk Replacers
 - Sustainability

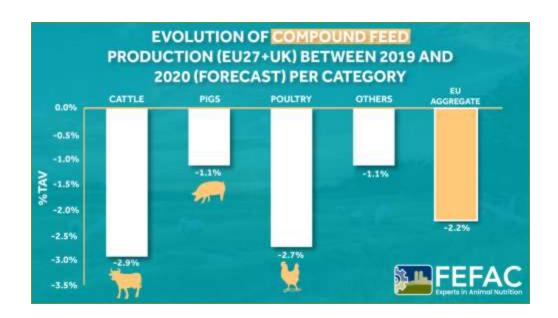




Feed industry contribution to EU Green Deal / Farm to Fork targets

- Climate change (Ambition1): use of PEFCR feed and GFLI
 LCA database information on GHG reduction potential of feed to farmers (Green claims)
- Circular Economy (Ambition2): EU feed industry use 61 mio. t. of co-products, 86% of human non-edible feedstuffs (FAO), Increasing nutrient efficiency ("ONE NUTRITION" approach)
- Animal health & welfare (Ambition4): nutrition solutions help to improve AH/AW status of farm animals & to reduce need for antibiotics (prevention)





Industrial Compound Feed Production Forecast 2021 – Major market drivers

Disease Trends:

- Covid 19
- African Swine Fever
- Avian Influenza

Global Feed and Food Trade:

- Increasing price level for grains and proteins on the world marked and in the EU
- In the last months a relatively sharp decline in prices for pigs, poultry and some other products

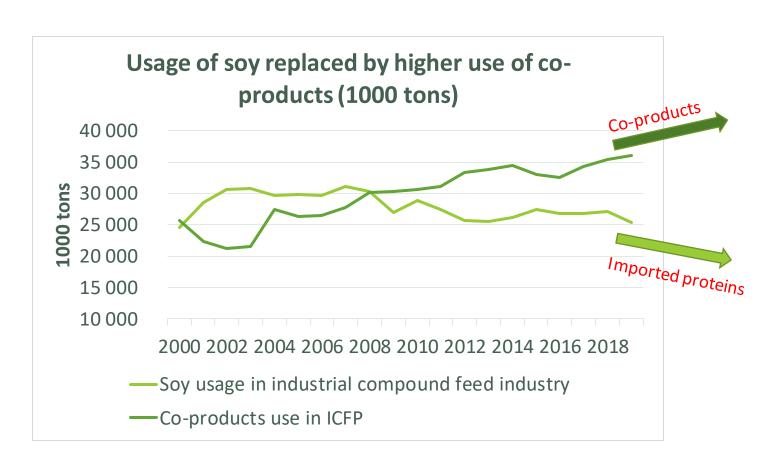
Ambition 5: Enhance the Socio-Economic Environment... (Lessons learned)

- Agri-food supply chain is essential including feed business
- **EU (and international) coordination** is essential because single market and global trade could be challenged during sanitary emergency
- Food security: EU Contingency plan crucial step
 - EU Stock inventory, measures to support EU production of feed additives, higher protein crop production, F2F impact assessment on food security
- Continuity/Crisis Management with stakeholders to anticipate potentional market disruption → Sharing knowledge/experience
- Competition rules/guidance: to clarify rules how to share capacity to prevent disruption of supply chain

FEFAC sustainability charter 2030

Key industry indicators:

- 1. Feed Conversion rate
- 2. Share on non-edible feed materials
- 3. Share of responsible & deforestation-free soy
- 4. GHG reduction potential
- 5. Share of EU protein on total feed protein use





FEFAC SOY SOURCING GUIDELINES

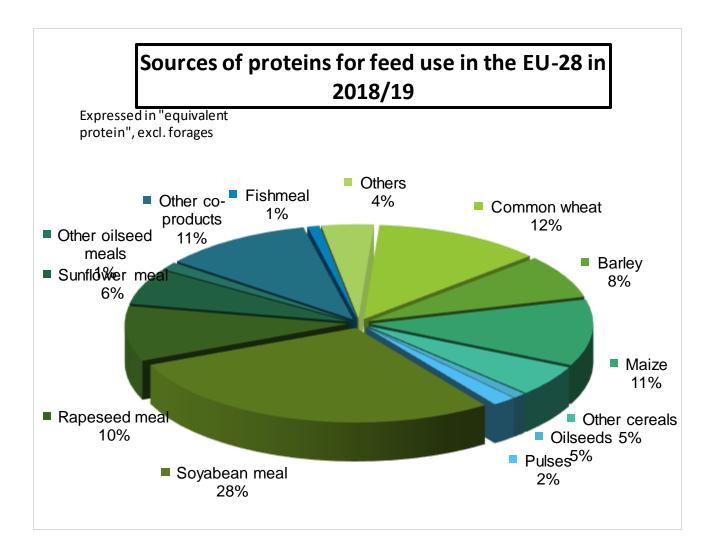


Ambition3: Promote sustainable sourcing practices

- **SSG Launched in 2015**: 19 schemes benchmarked by ITC
- Current market impact, 2018/19 (estimates):
 - 80% deforestation-free soy use in EU (FEFAC & TRASE)
 - 49 % (above 10 mio. Tonnes) responsible soy use in EU feed industry
- Pre-competitive tool-box to improve transparency on chain of custody for soy products used in feed
- New version of SSG covering no-deforestation / no-conversion criteria to be released in jan-feb. 2021



Ambition 5: ...Resilience of the Livestock & Aquaculture Sectors



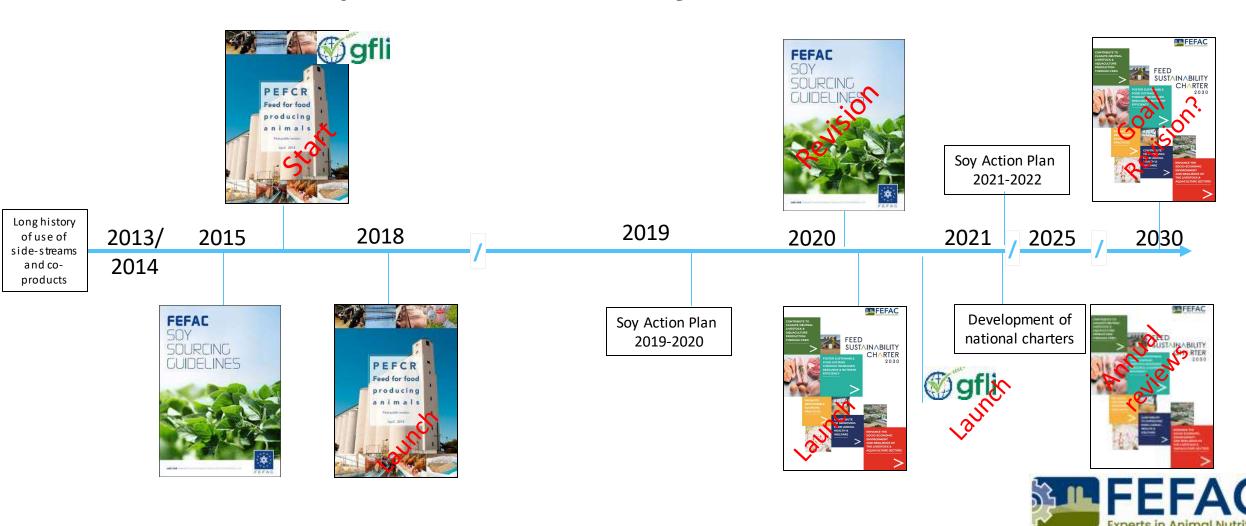
- Open access to International market is key to competitiveness as the EU protein challenge will persist
- Introduction of NGT is crucial for improving the competitiveness of the European crop production and for our trade with 3. countries
- Potential conflict/dilemma F2F (fertilizer target vs EU protein):

Too high reduction in fertilizer norms

- → lower protein content in EU grains
- → Increase of EU feed protein imports



Sustainability not a new subject for the feed sector



Thank you for your attention



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