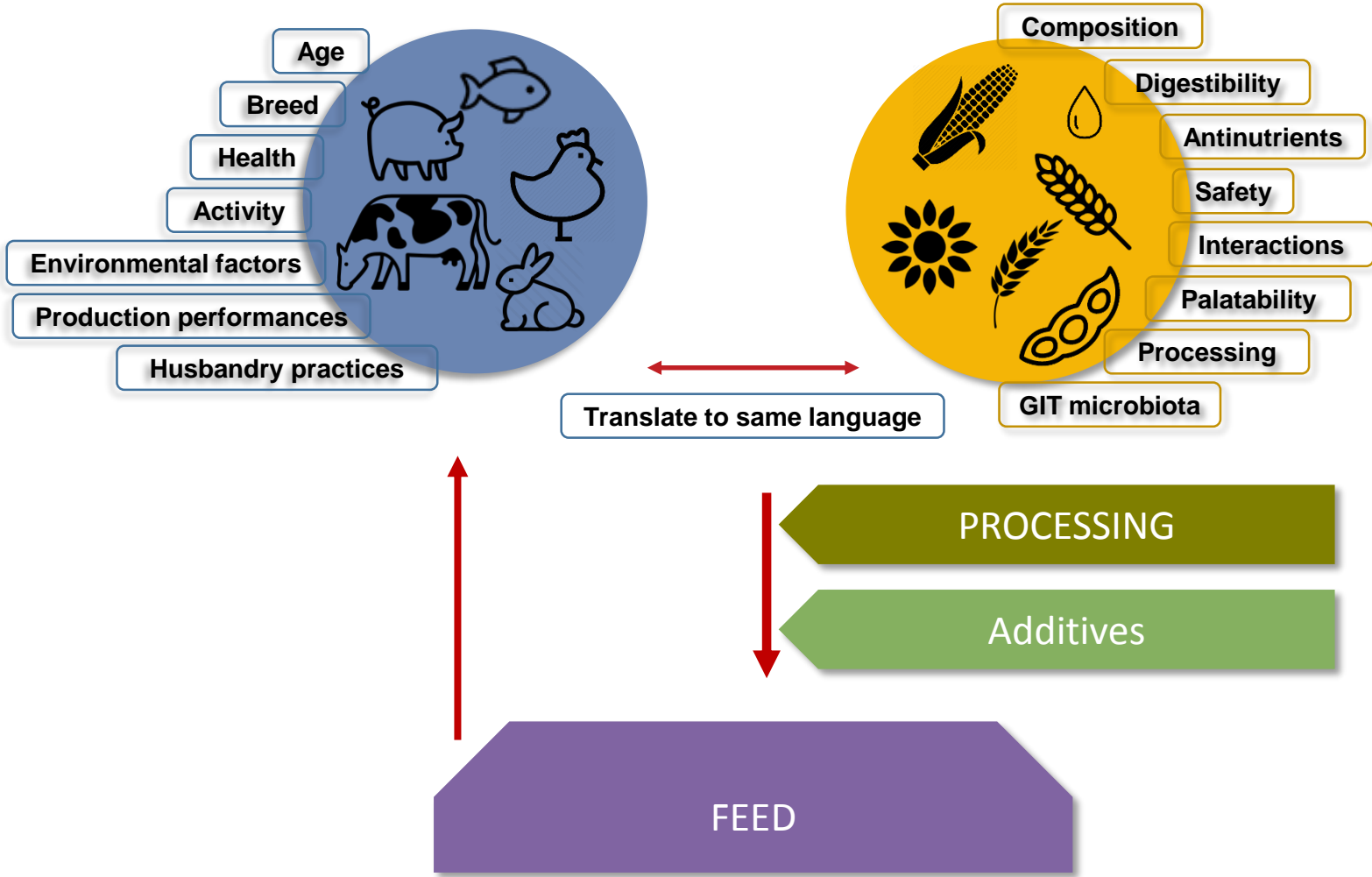


FEFAC Vision 2030

A knowledge-driven, reliable partner of a
competitive livestock sector

Animal feed industry – the link between ingredients and nutrition



THE FEFAC 2030 Animal Feed Industry Vision

Feed Safety Management

Animal Nutrition

Sustainability

FEED INDUSTRY ANIMAL FOOD CHAIN SOLUTIONS

**Feed safety management
capacity building**

**Preservation of animal health to reduce
need for antibiotics**

**Accommodate animal welfare
demands**

Facilitate responsible sourcing

**Increasing
nutrient efficiency**

**Risk management optimisation along
the feed chain**

**Develop new resource
efficiency indicators**

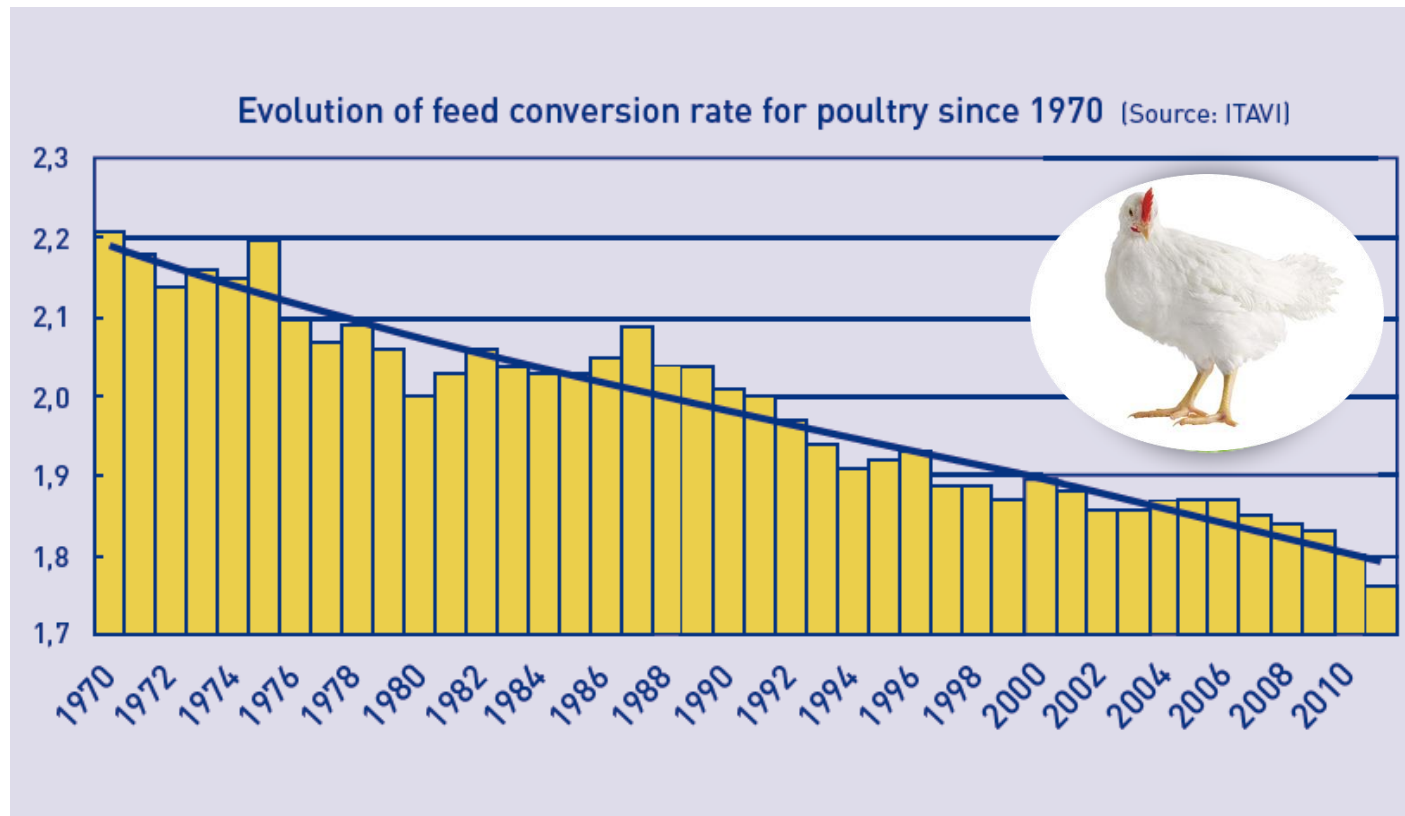
**Improve the quality & nutritional
value of food products**

**Co-operation between control authorities
& industry operators**

**Measure the environmental
performance of feed production**

Animal Nutrition – Constantly reducing the feed conversion rate

- Increase nutrient efficiency – reduce the losses
- More resource efficiency means a more sustainable livestock sector



Animal Nutrition – Discovering feed value in the unconventional



Brewer's grains



DDGs



Citrus Pulp

Animal Nutrition – Stimulating animal health & welfare



- Preservation of animal health the first step to a reduced need for medical treatment
- Maintaining gut health via specific functional ingredients (prebiotics, probiotics, herb extracts) to boost disease resistance
- Innovative animal nutrition strategies can contribute in the fight against antimicrobial resistance

Animal Nutrition – Contributing to the nutritional value of food

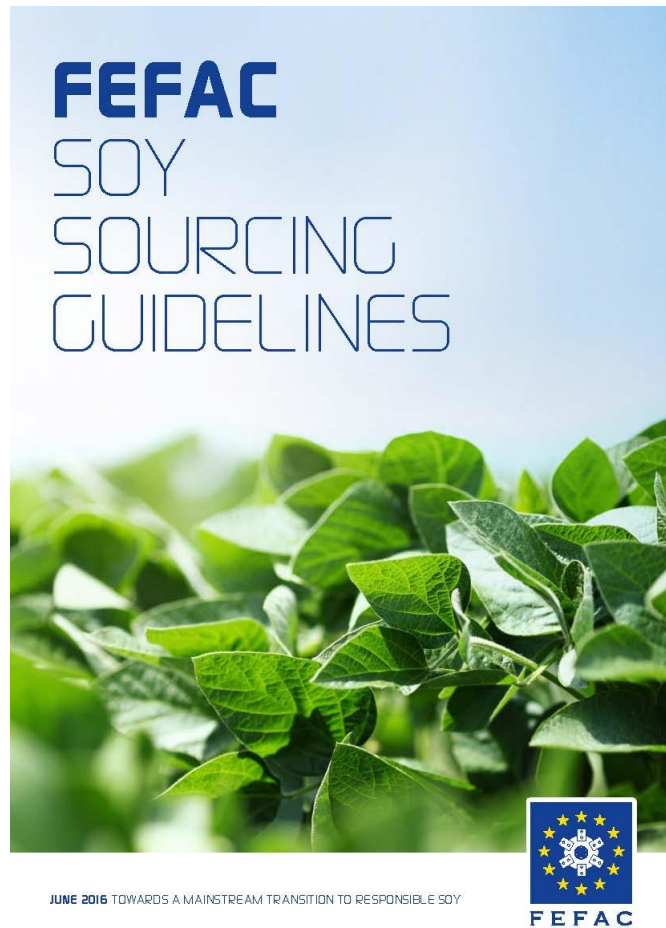


Sustainability – At the heart of the circular economy

- Creating secondary raw material markets since the conception of feed business trade
- Providing the highest possible valorization after food consumption while supporting the economic sustainability of the primary producers and processors
- 90 million tonnes of co- & by-products used by feed manufacturers every year



Sustainability – Facilitating responsible sourcing



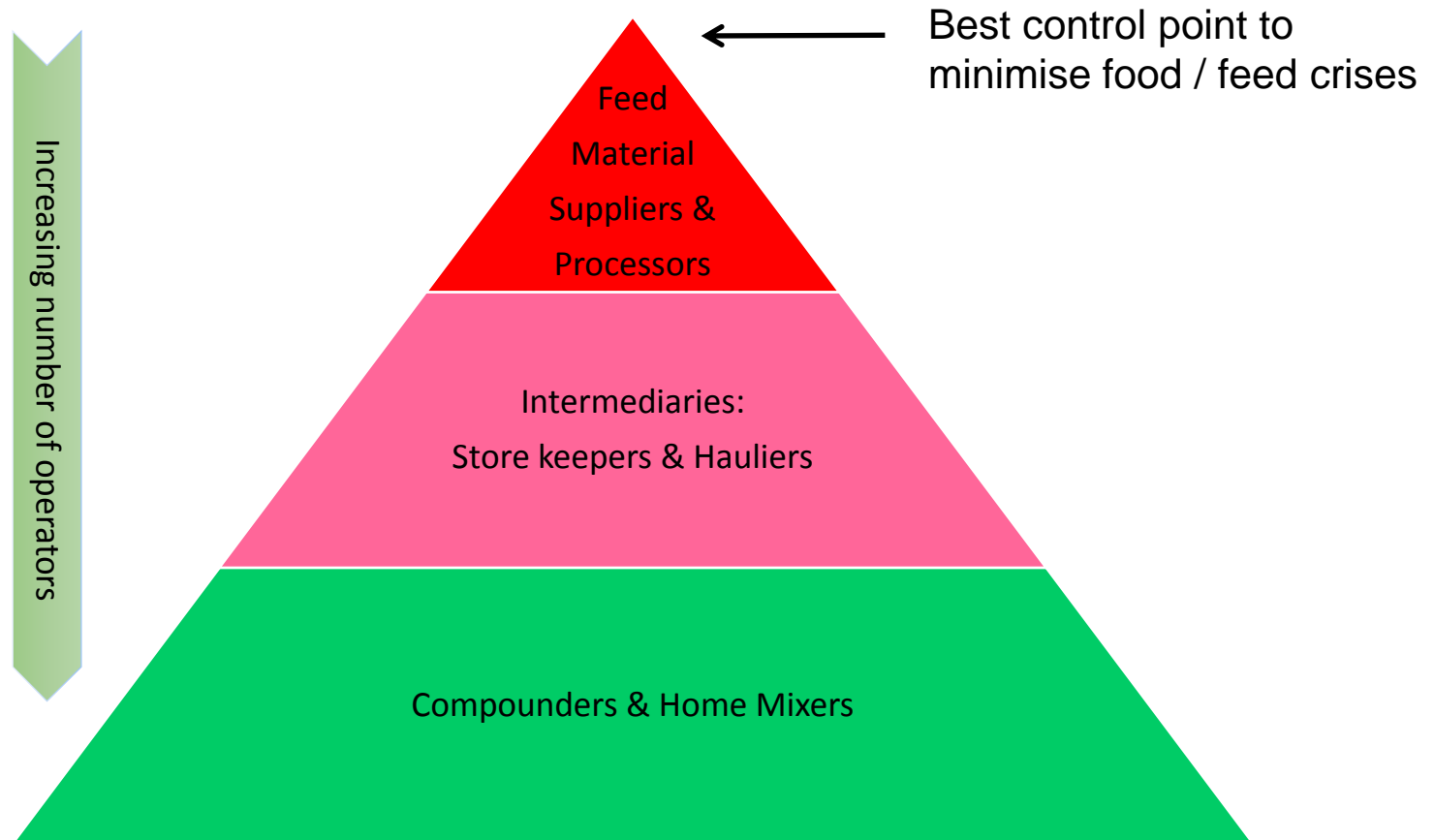
- Creating transparency in a market with a plethora of certification schemes through independent benchmarking
- Facilitating the creation of a mainstream market of responsible soy
- Proactively stimulating good farming practices in exporting countries

Sustainability – Measuring environmental performance

- Environmental footprinting science still undergoing maturation process
- Time to establish reliable, globally harmonized methodologies and databanks
- FEFAC on the forefront with its involvement in the Feed PEFCR and the Global Feed LCA Institute



Feed Safety Management – Sharing responsibility along the supply chain



The top-of-the-pyramid approach

The Feed Manufacturer in 2030 – Ready for the future

- Modern IT technology incorporated into the production – Smart feed milling
- Integrating parameters on safety, sustainability and nutritional value
- Animal feed can become more closely connected to the quality of the animal product than it has ever been before

