

animal task force

A European Public-Private Platform

Livestock in Europe in a global and **European context** 



Pig Meat kg CO2eq/ kg product







**Chicken Meat** 

## Livestock GHG emission (FAO 2013)

- CH4 (44%)
- N2O (29%)
- CO2 (27%)

**EU** regional livestock density

### EU-28 GHG Emissions

Non-agriculture Sector: 90% Agriculture Sector: 10%



**Enteric fermentation** gricultural soils

# **Points of orientation**

• UN SDG **COP 21** 



- **IPCC reports on Climate Change**
- **IPBES report on Biodiversity and Ecosystem Services**



Agriculture Knowledge and **Innovation Systems** 



# **European livestock production**









**Conventional production Organic production Extensive production** 

**Food security** Safe and nutritious food **Positive externalities** 





