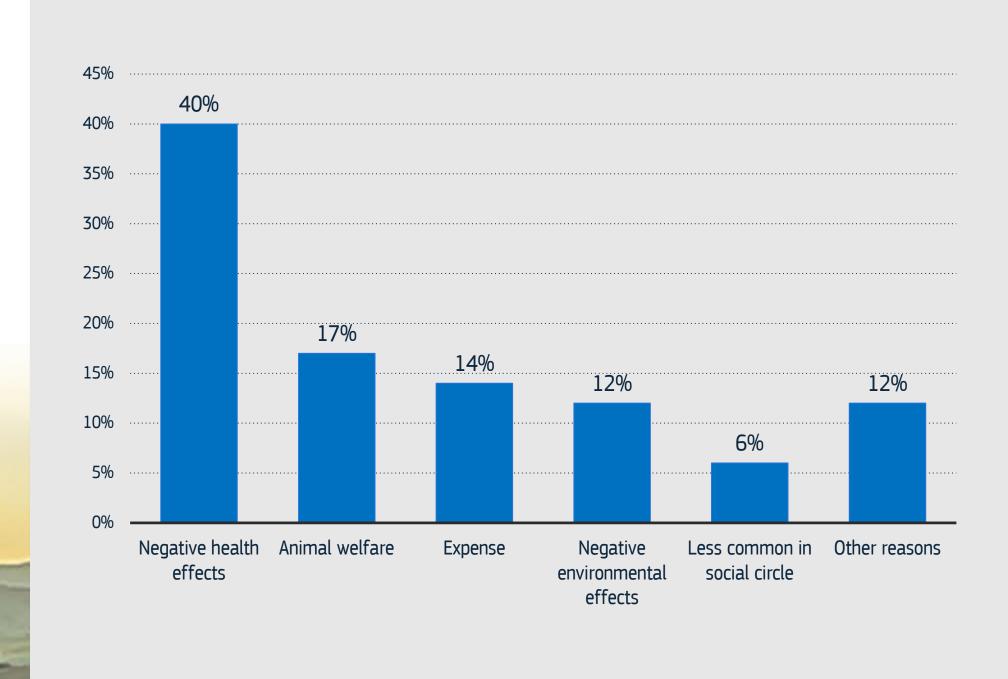


Meat and dairy consumption pushed down

By societal demands

Main reasons why people are planning to eat less meat within the next five years in Europe as of 2017



Note: Europe; 2017; 13 000 European consumers

Source: ING



Question for the audience

Go to slido.com - event code #AgriOutlook

How much liquid milk is consumed in Europe in 2018?

- 1. Less than 30 liters/capita per year
- 2. 30 to 60 liters/capita per year
- 3. **60 to 100 liters/capita per year**
- 4. More than 100 liters/capita per year



Meat and dairy consumption pushed down

by the development of alternative products...





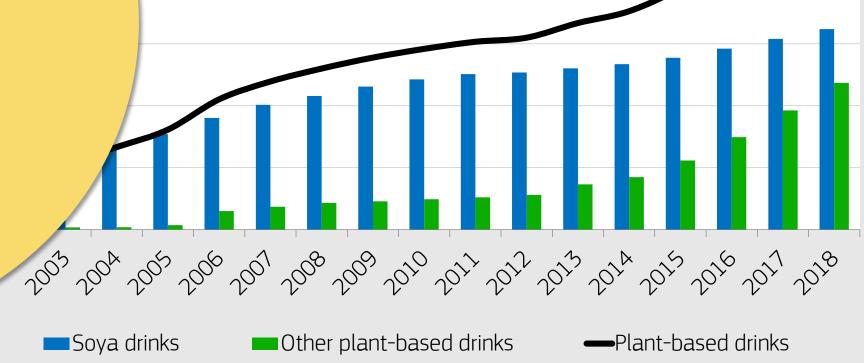


Retail and foodservice volume of plant-based 's (million litres)

Nevertheless shares of alternative products remain **small**



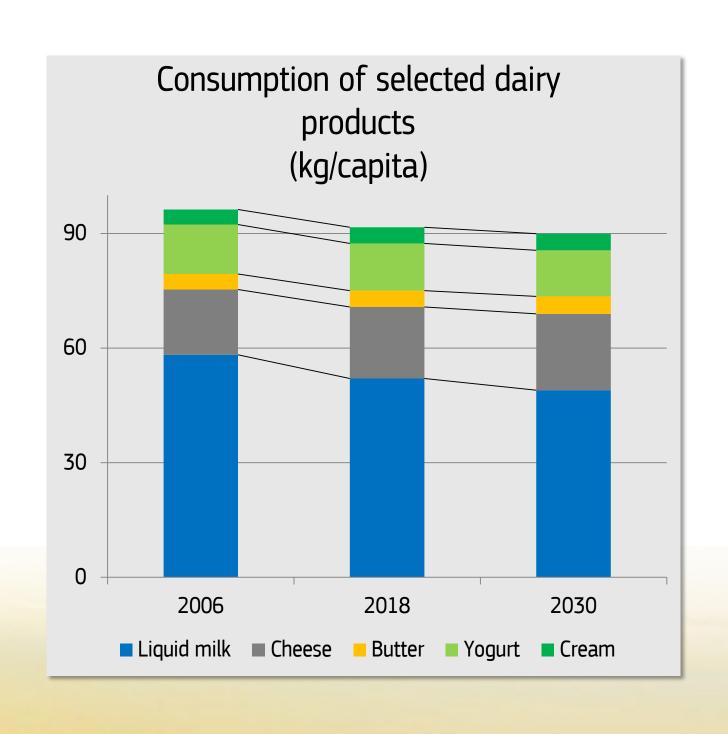


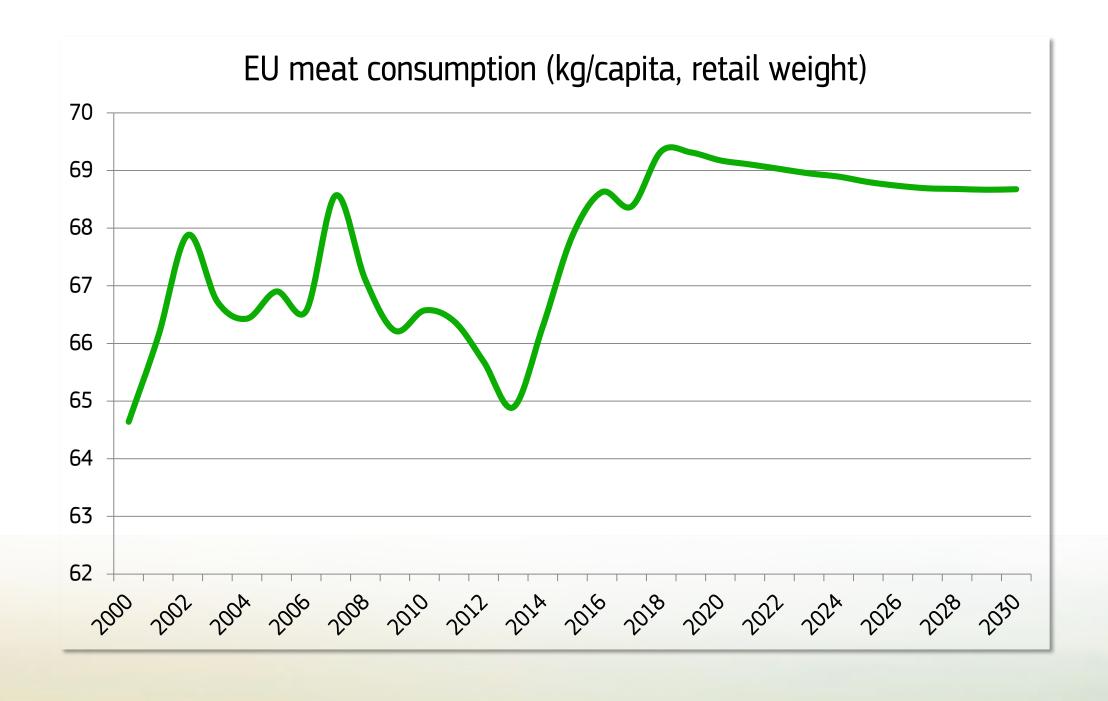


Source: DG Agriculture and Rural Development, based on Euromonitor

But actual impact on total consumption still small

Lower meat consumption but higher EU domestic use of dairy products





- **smoothened** decline in **liquid milk** consumption
- use of cheese keeps growing
- + 0.9 million t of milk domestically used yearly



- dependent on availabilities
- shift towards **more processed** meat
 - preference for quality over quantity



a men

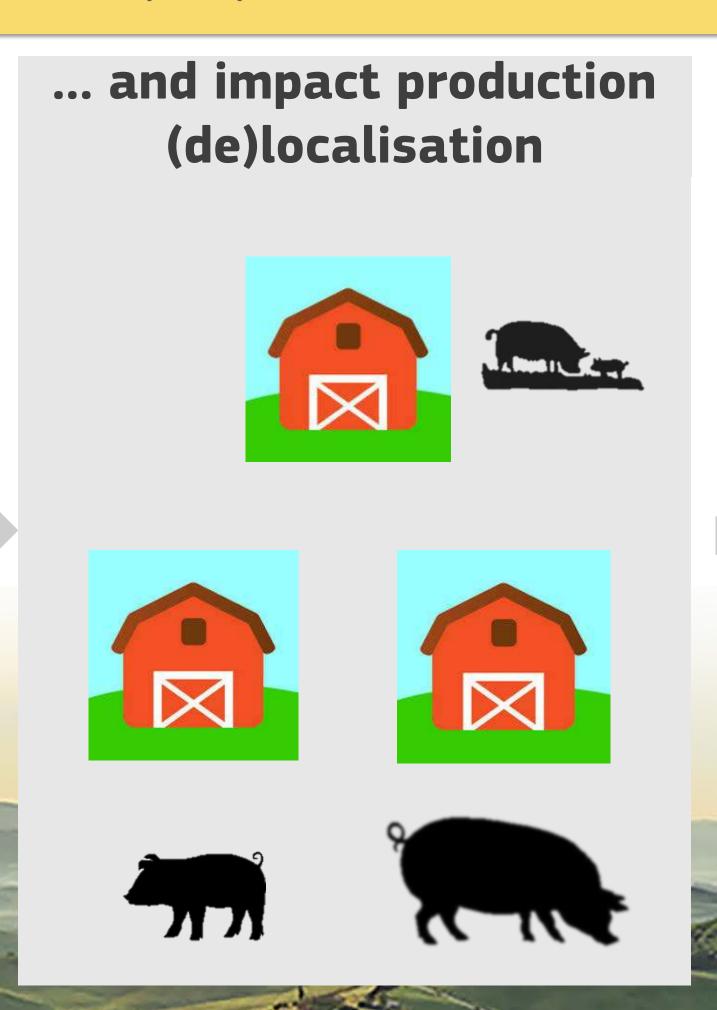
Other challenges for the livestock sector

Sustainability requirements stimulate actions

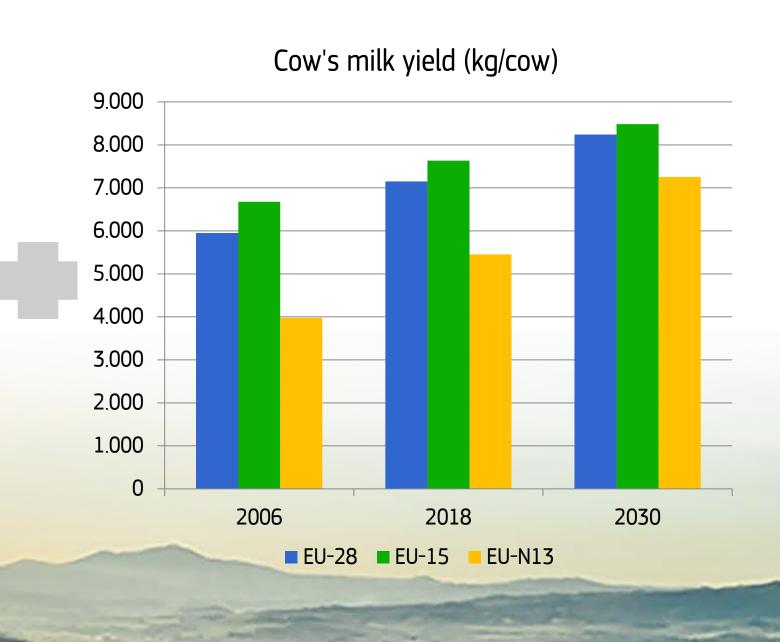
To mitigate GHG emissions

To reduce ammonia emissions

To reduce nitrogen leakage and phosphates



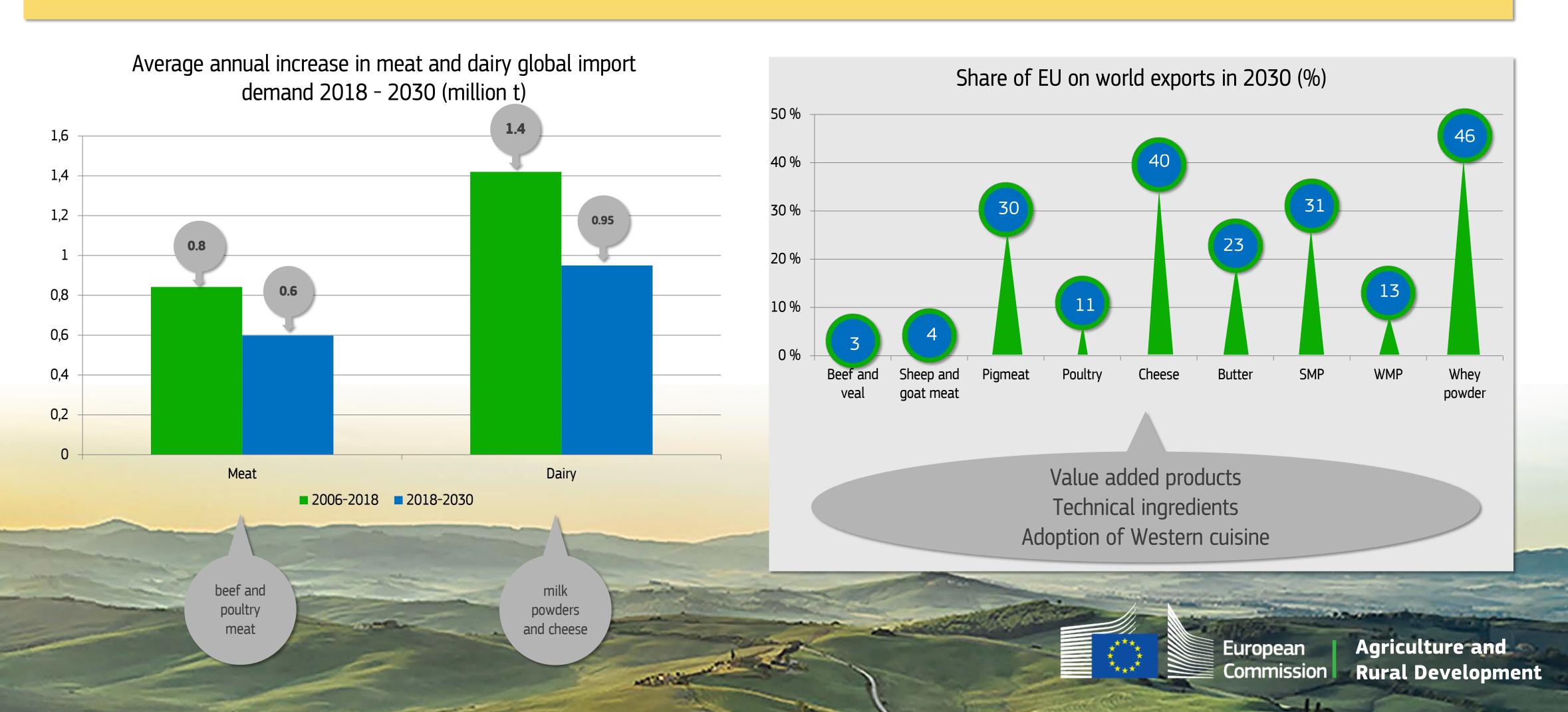
and stimulate efficiency increase





Global trade explansion but lower

EU leading position on world pigmeat and dairy products market

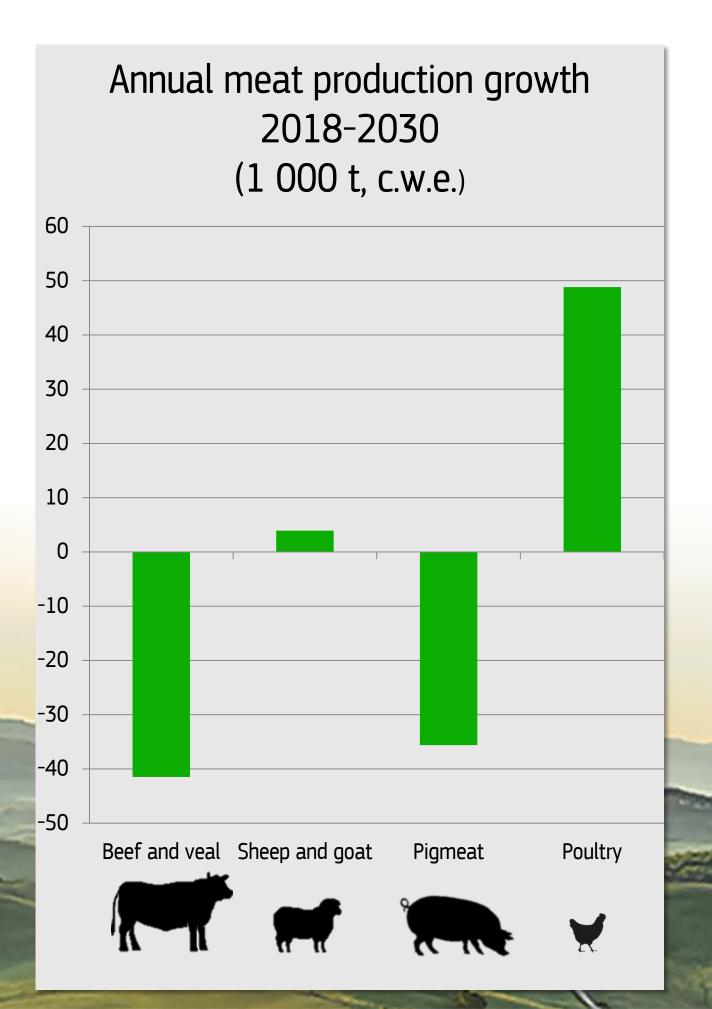


Lower production growth expected

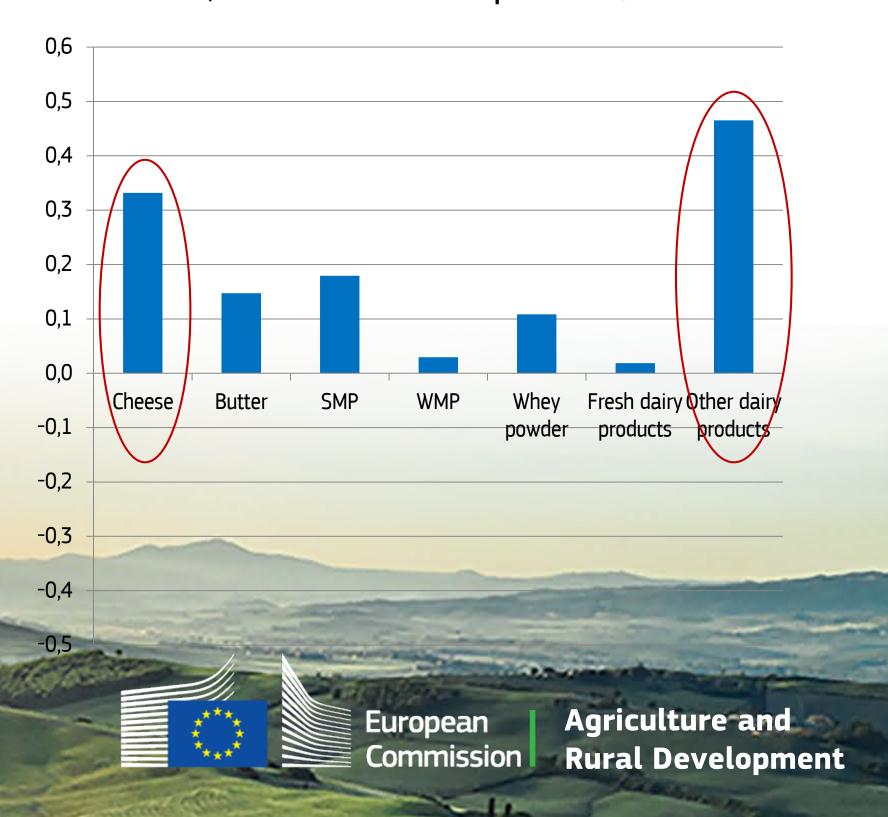
Less beef and pigmeat, more milk and poultry



in 12 years



Dairy annual production growth 2018-2030 (million t of milk equivalent)



Challenges can become opportunities

Focusing on differentiated products and value creation

