



THE AGRICULTURAL
OUTLOOK
CONFERENCE

Presentation of Medium-term outlook report
2022-2032

What is the Outlook about?

WE DO

- **Projections** that follow trends while policies remain unchanged within the period, in a given macroeconomic environment
- **Markets' developments** consider observed trends and the overall direction of changes driven by policies in place



https://agriculture.ec.europa.eu/data-and-analysis/markets/outlook/medium-term_en

WE DON'T DO

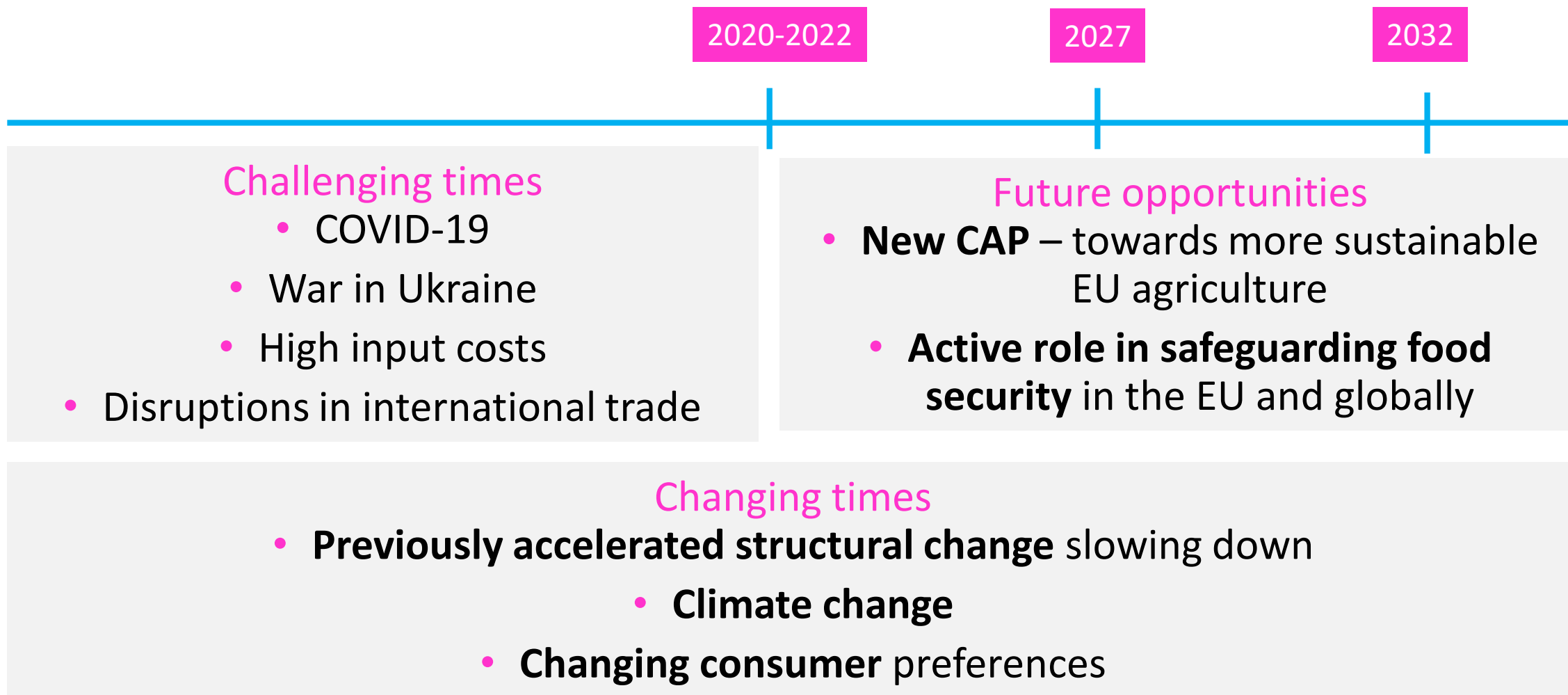
- **Forecasting** as real developments are more volatile, depending also on unexpected external shocks
- **Impact assessments** as such, but the Outlook is used in such assessments to assess policy options and to model scenarios

#AgriOutlook

THE AGRICULTURAL
OUTLOOK
CONFERENCE



What are key drivers?



But first, who is behind EU agriculture?

57 year old

17.4 hectares

Male

Part-time

Romanian

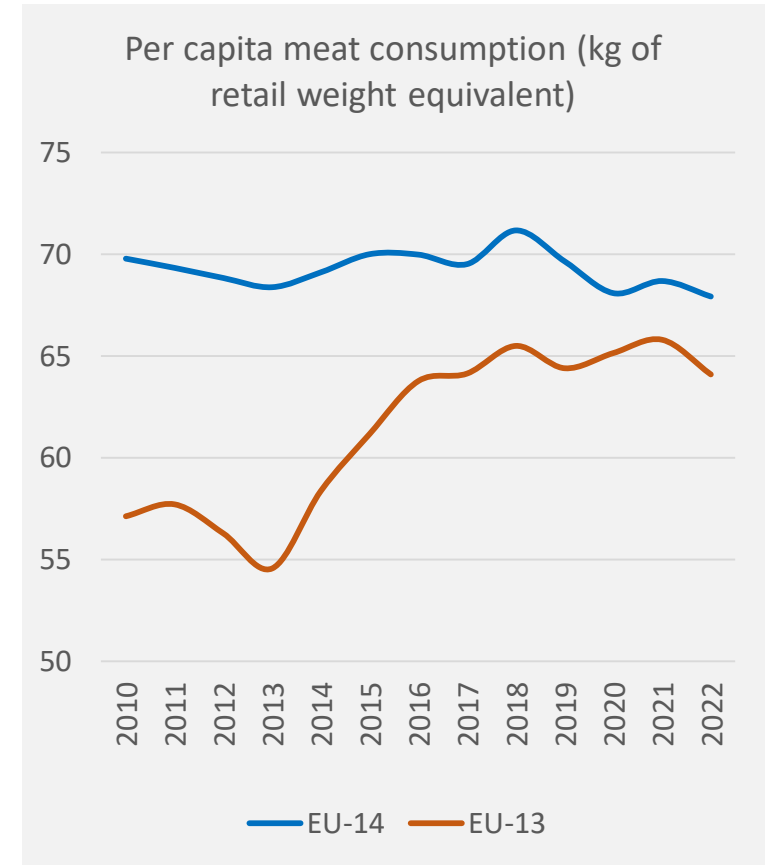
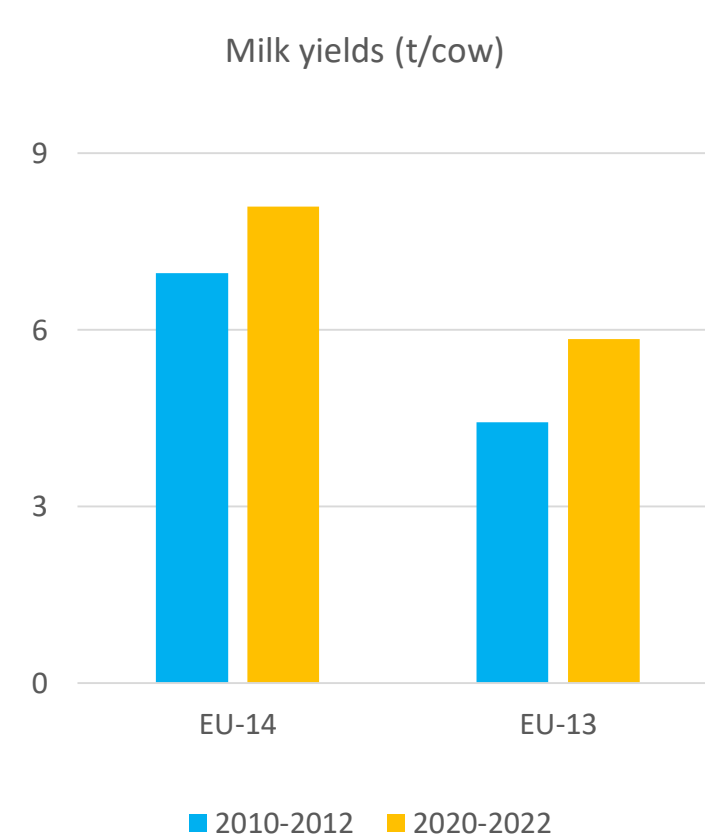
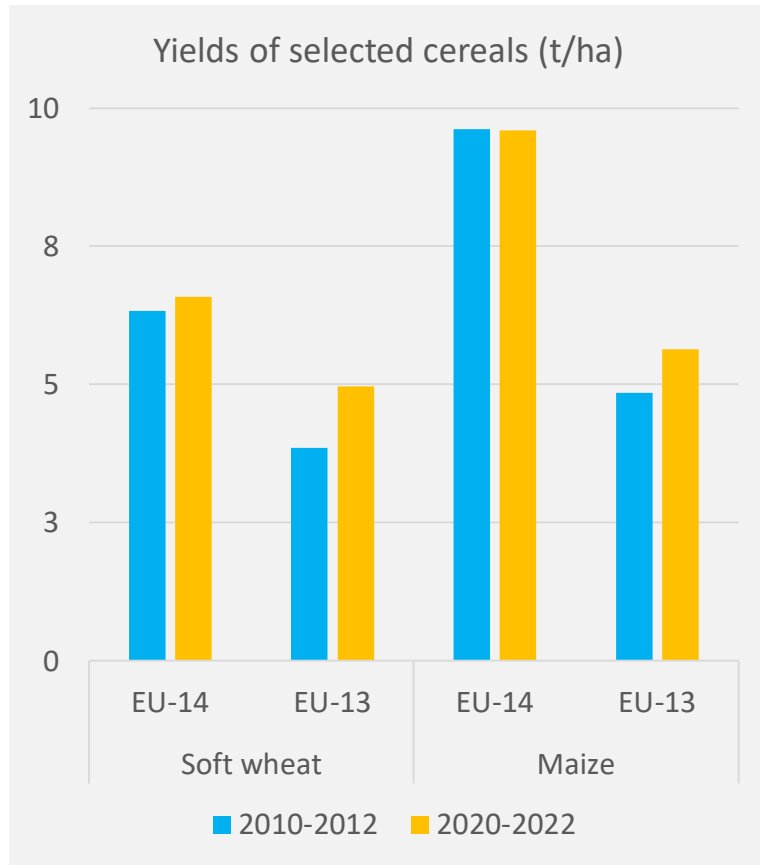


Specialised

Practical
experience

Based on 2020 Agricultural Census

EU agriculture: past and present

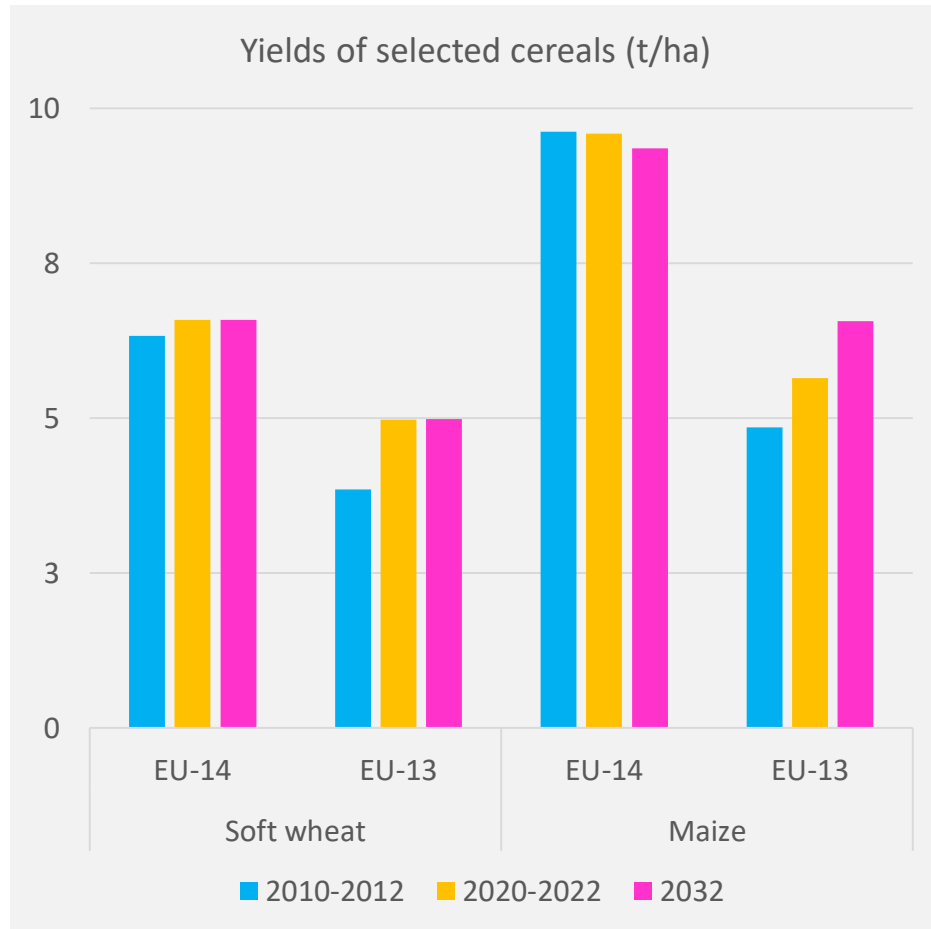


#AgriOutlook

THE AGRICULTURAL
OUTLOOK
CONFERENCE

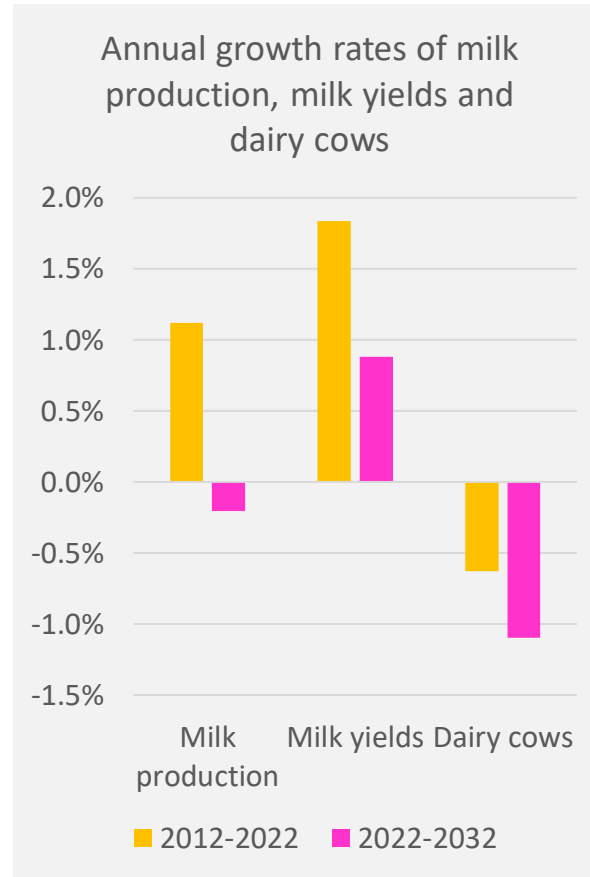
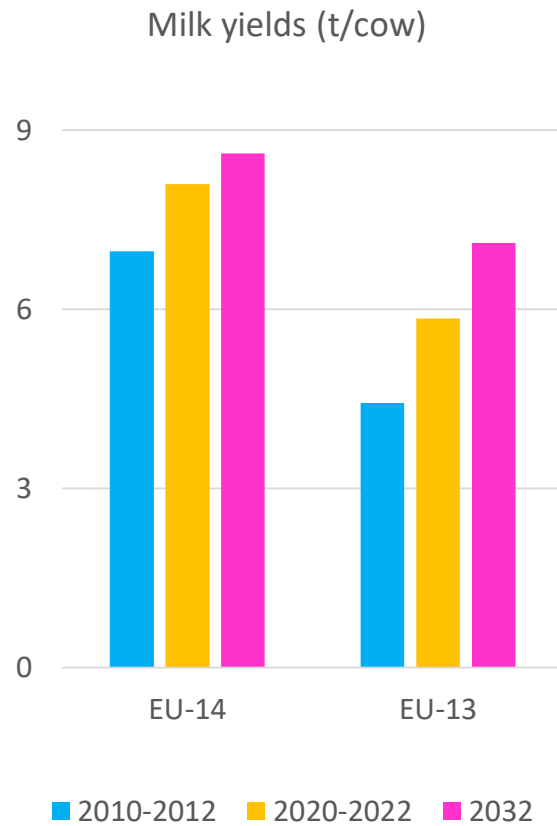


EU outlook for crop market



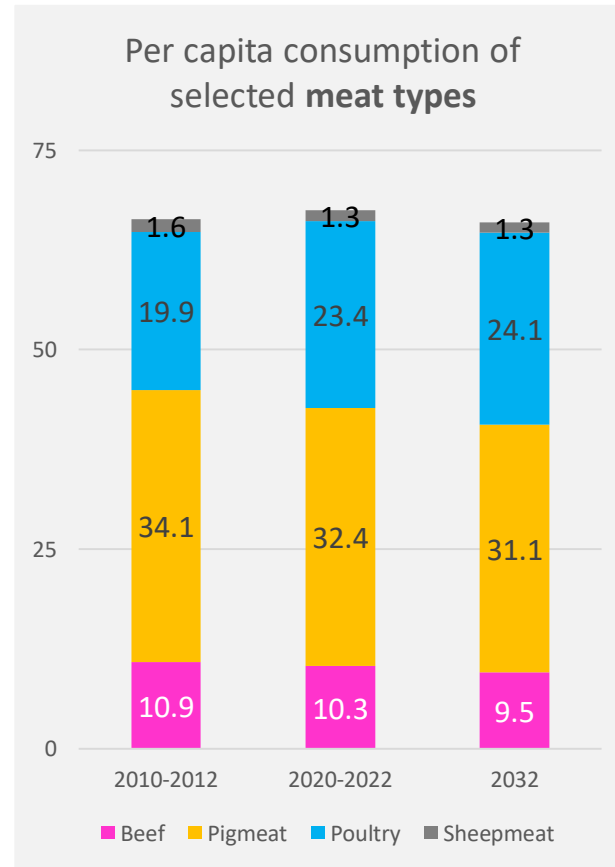
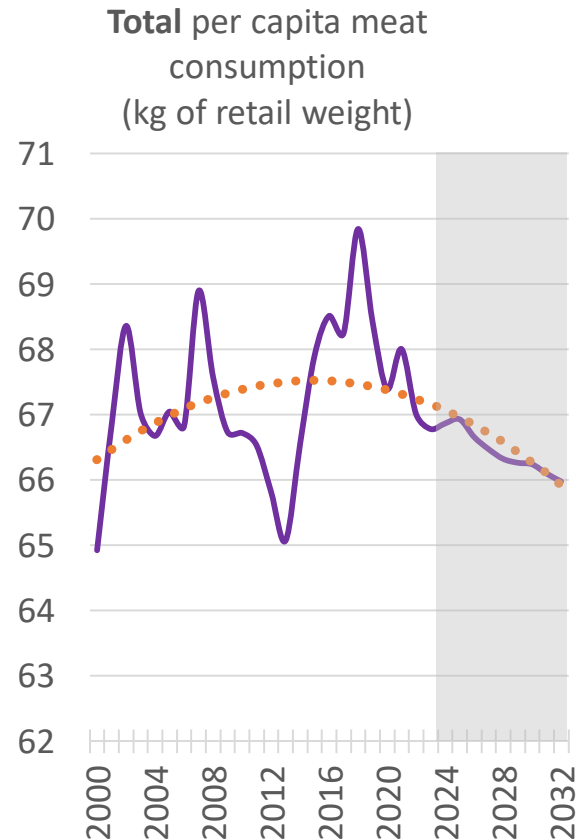
- **Cereals yields to stagnate:**
 - negative impacts of **climate change**
 - reduced use of **agricultural inputs**
 - move towards **lower-yielding farming systems**
 - **innovations and improved practices** to counteract dampening effects

EU outlook for milk and dairy products



- **Milk production to decline:**
 - following **structural decline** in EU-14
 - **reduced yield growth** not to compensate fully for herd reduction
- **Stable dairy consumption** while export growth could slow down

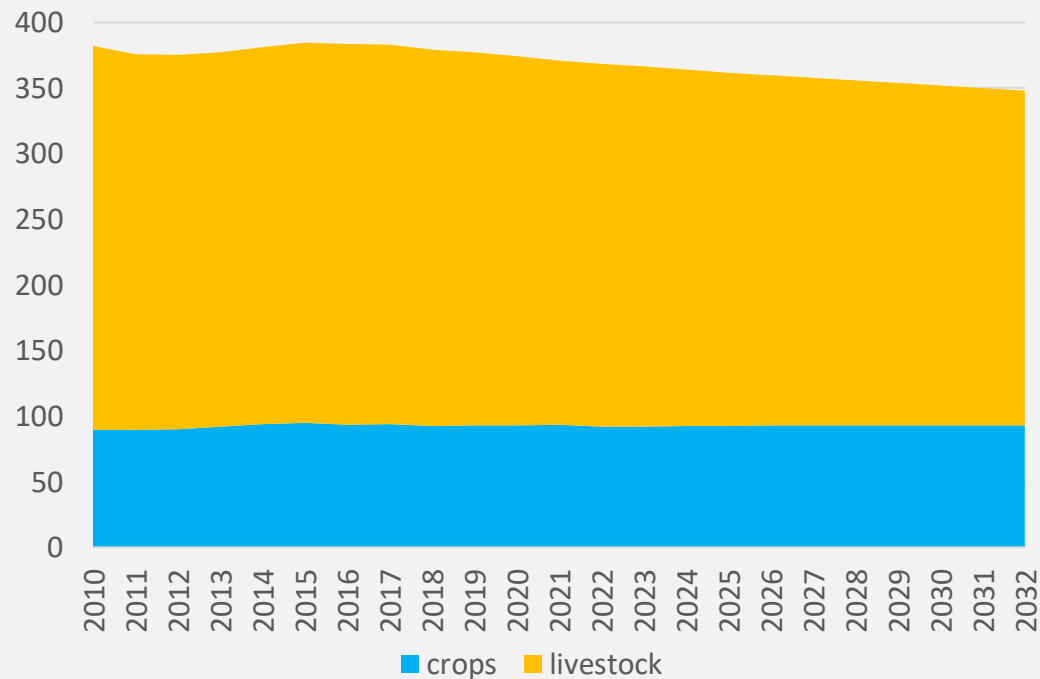
EU outlook for meats



- **Dietary changes** reflected in **meat consumption decline** (in particular beef and pigmeat)
- **Lower meat production** in line with consumption trend and more sustainable production systems
- **Exports** of pigmeat to go down while other exports consolidate their net-trade position

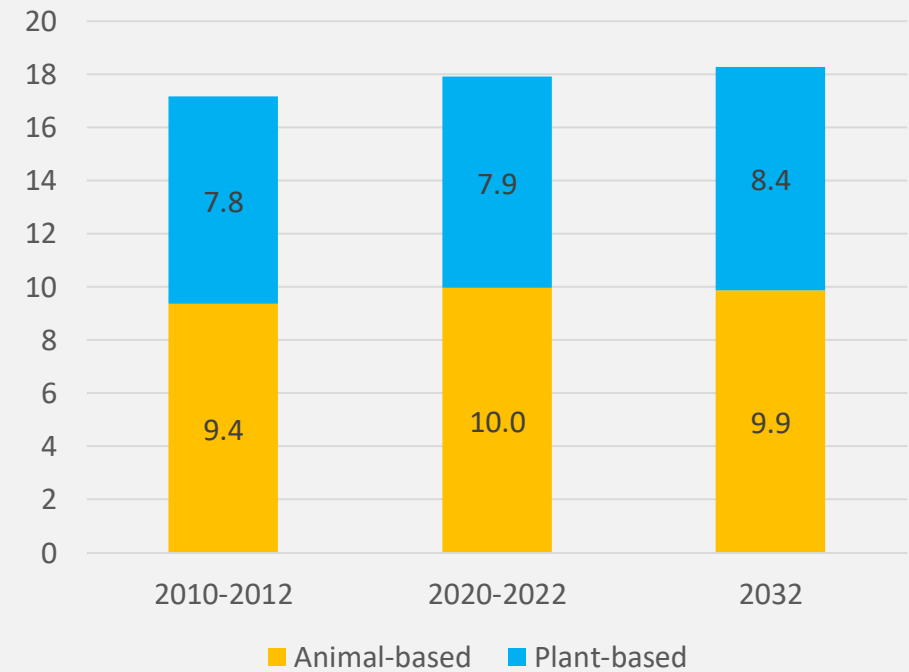
EVOLUTION OF GHG EMISSION

GHG emissions per type of production (million t of CO2 equivalent)

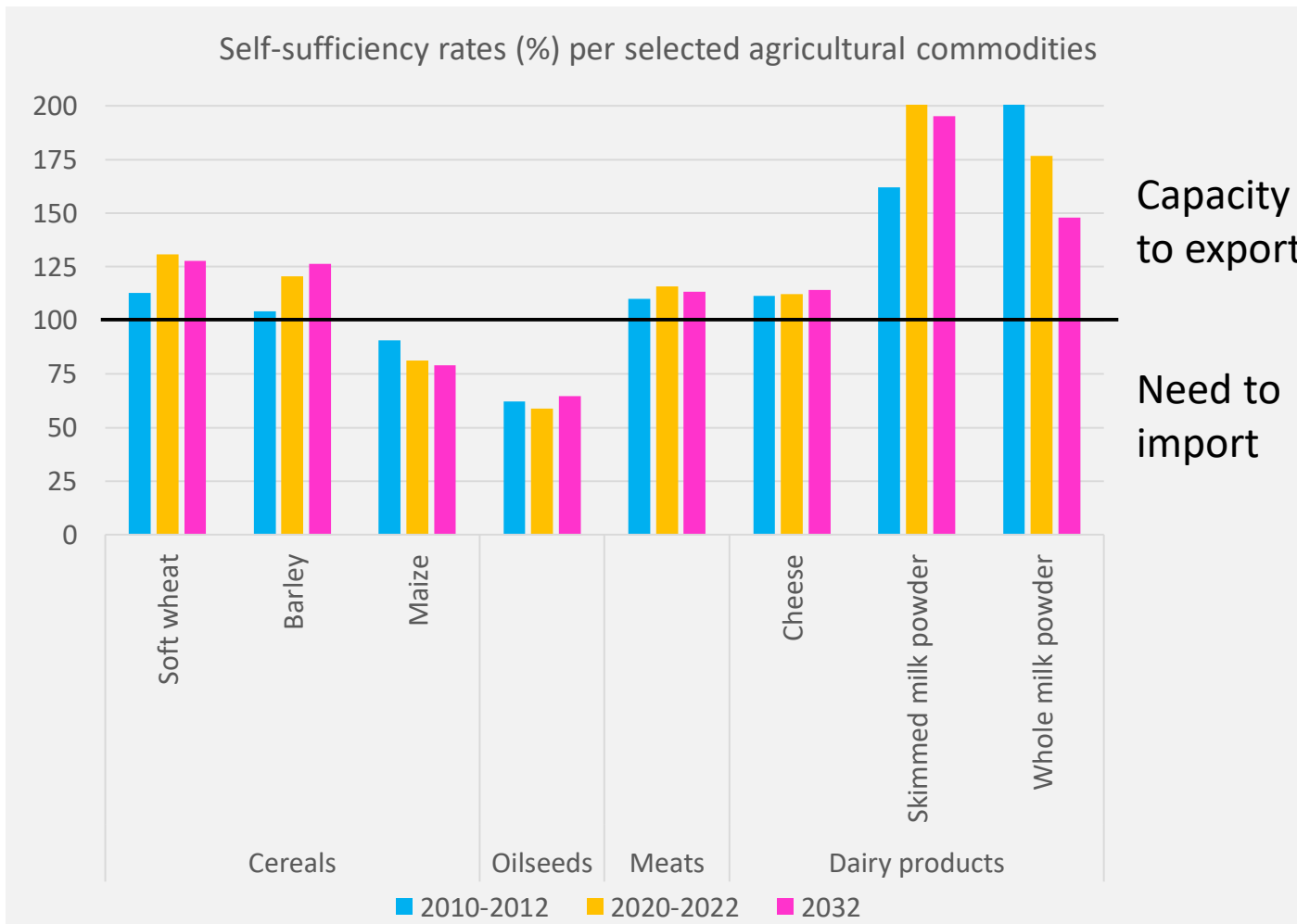


EVOLUTION OF PROTEIN SUPPLY

Distribution of protein in EU food consumption (million t/year)



What about food self-sufficiency?



- Sustained self-sufficiency in **wheat and barley**
- Increasing self-sufficiency in **oilseeds**
- **Meat and dairy** self-sufficiency sustained
- The EU will reinforce its positive **net trade position**
- Still capacity to export

New dashboard on food supply and security

ALERTS

- Weather
- Drought
- Energy prices
- Freight costs
- Animal diseases
- Food and Fertilisers Restrictions



Food supply and security

Datasets cover alert system, monitoring and qualitative assessment of food supply and food security which allow in different frequencies to provide updates of ongoing developments in these areas.

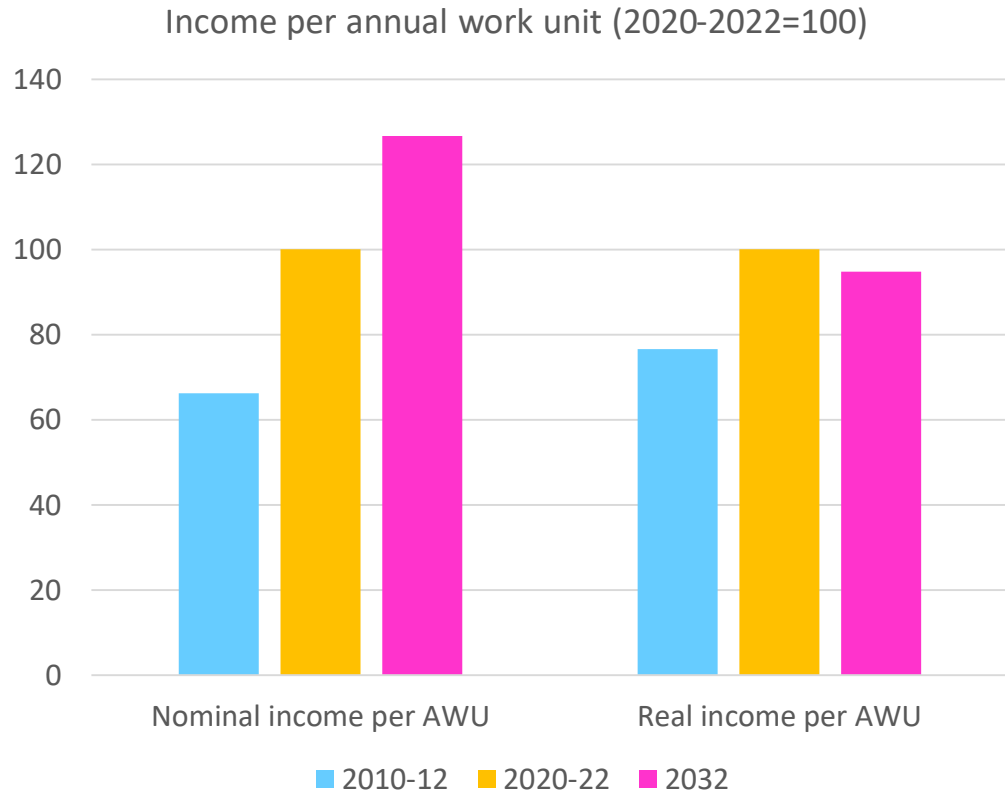
Explore >

MONITORING

- **Food supply** (imports, self-sufficiency, import dependency, diversification of supplies)
- **Food security** (food inflation, household spending on food, food and protein supply)

<https://agridata.ec.europa.eu/extensions/DataPortal/food-supply-security.html>

What about income?



- **Value of agricultural production** to remain stable
- Renewable and diversified energy supplies, energy-efficient practices and better-targeted fertilizer use to reduce the economic impact of **high input costs**
- Continuous **labour outflow**
- Income per worker to increase compared to 2012

Take away messages

- **EU agriculture is facing unprecedented challenges**
- **The Census 2020 shows a sector under pressure, with some positive stories**
- **Outlook is an important tool for market anticipation, impact assessment**
- **The 2022-2032 outlook:**
 - **Slowing down of yield and production growth; decline in milk production.**
 - **Meat consumption to decline, in particular beef**
 - **EU to remain broadly self sufficient for most agricultural products**
 - **Check the alternative scenarios!**
- **If you want to know more, tomorrow entirely dedicated to outlook by sector and alternative scenarios**

#AgriOutlook

THE AGRICULTURAL
OUTLOOK
CONFERENCE



An aerial photograph of a diverse agricultural landscape. On the left, a vibrant green field is populated with a herd of cows in various colors. In the center, a neat grid of young green trees forms a plantation, with a small red tractor visible at the bottom. To the right, a golden-yellow field is bordered by a strip of green shrubs, and a large, dark green body of water occupies the top right corner.

THE AGRICULTURAL OUTLOOK CONFERENCE

#AgriOutlook