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Presentation from the USDA Agricultural Outlook Forum 2017

United States Department of Agriculture 93rd Annual Agricultural Outlook Forum "A New Horizon: The Future of Agriculture"

February 23-24, 2017 Arlington, Virginia















Presentation in USDA's Agricultural Outlook Forum: Farm Policy Changes: Home and Abroad

Arlington, Virginia, 24 February 2017

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#FutureofCAP



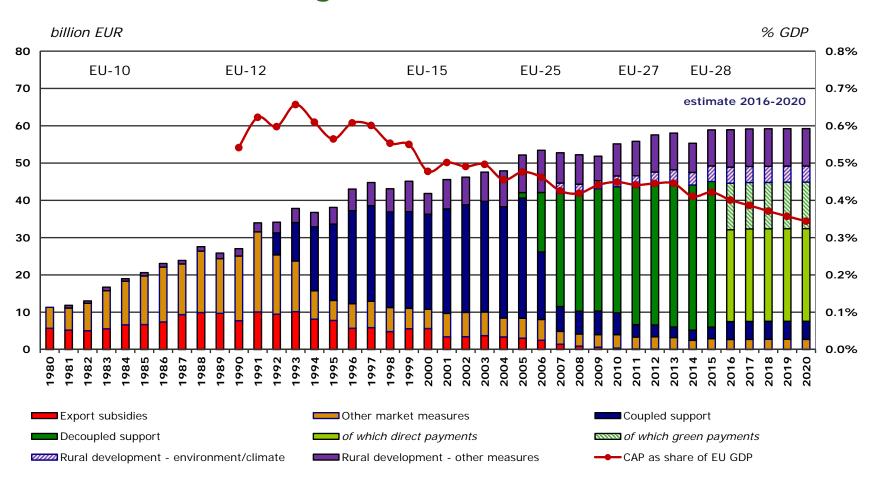


Outline of issues covered

- 1. The outcome of the CAP reform process at a glance...
- 2. ...some new global and policy challenges...
- 3. ...and the broader policy questions around them



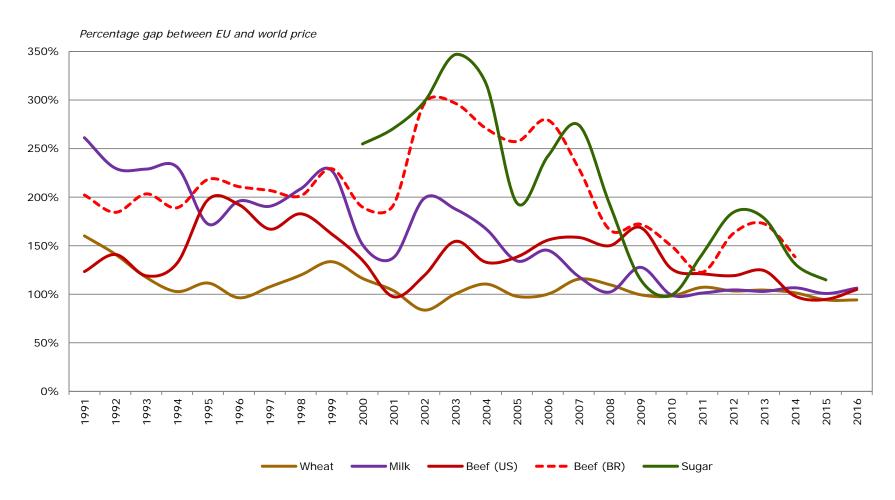
The long drive of CAP reform...



Source: DG AGRI.



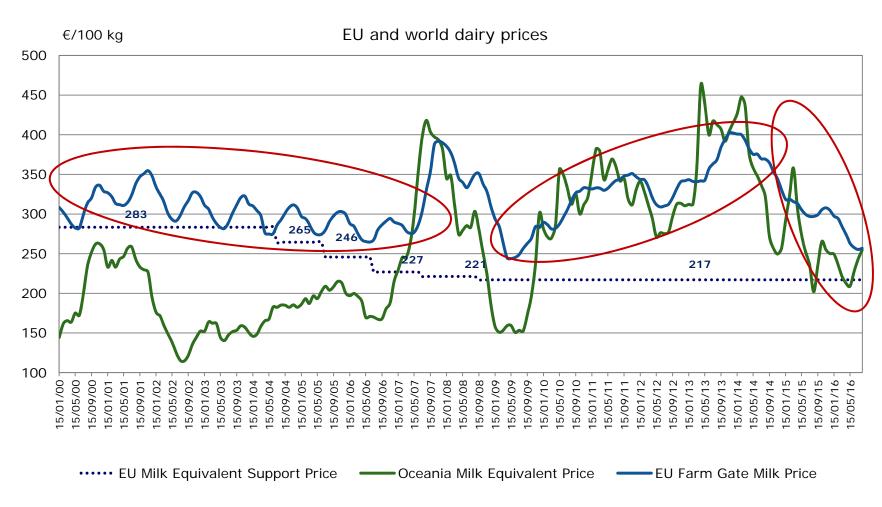
...bridged the gap between EU and world prices...



Source: AGRI calculations based on European Commission AGRI and OECD data.



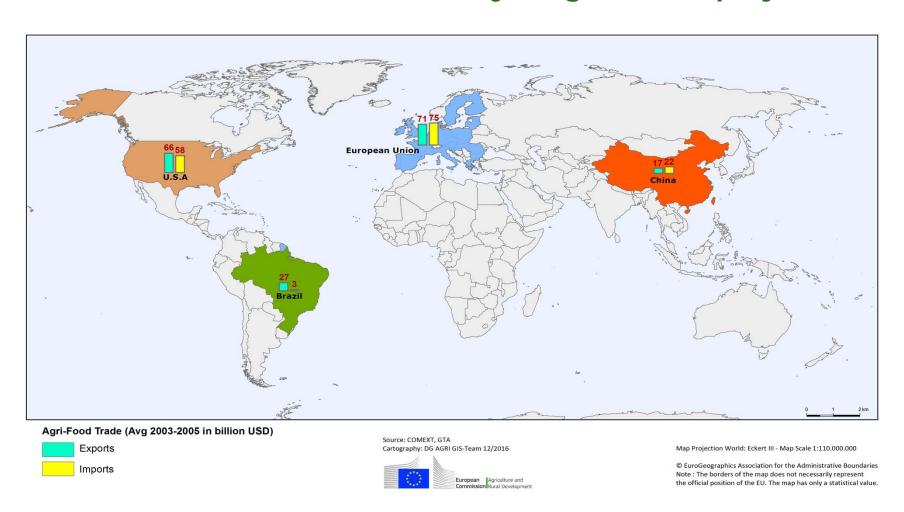
...with all the pros and cons this brings...



Source: DG Agriculture and Rural Development calculations based on ESTAT and OECD/FAO data.

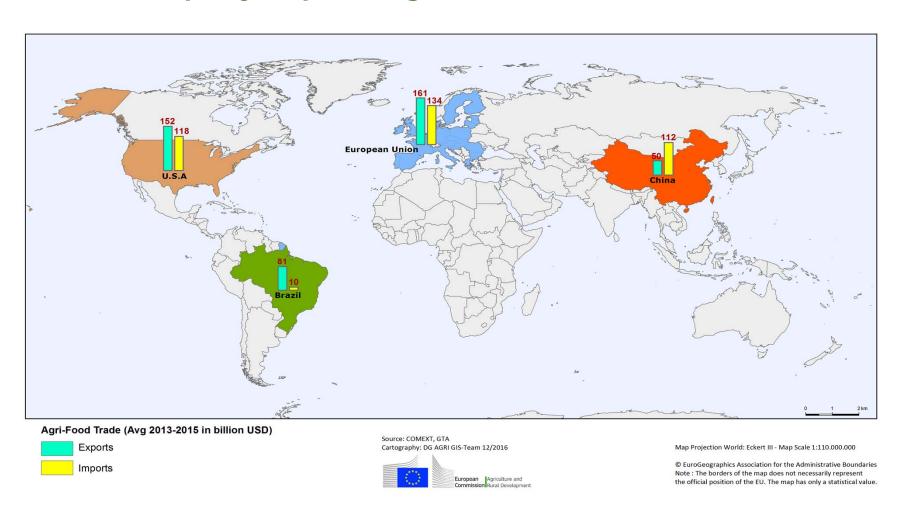


...and turned the EU from major agro-trade player...



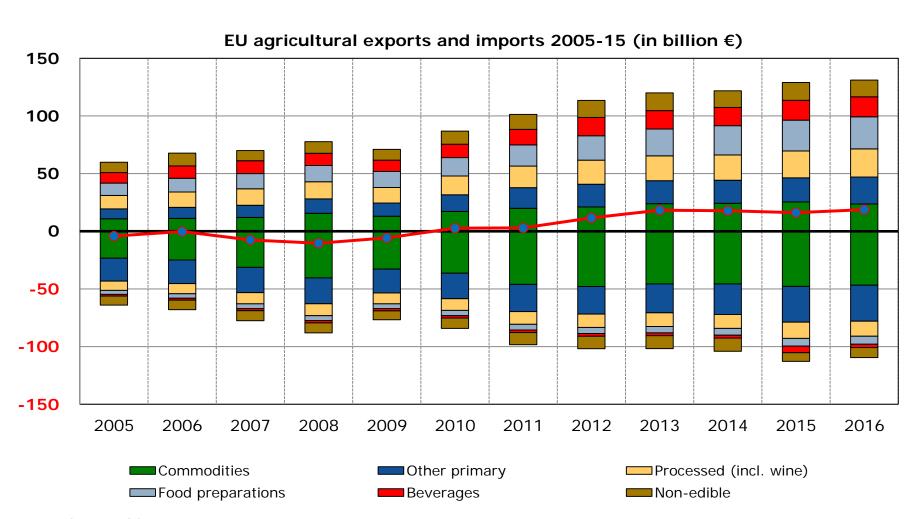


...in a rapidly expanding world trade environment...





...into a net agro-food exporter...

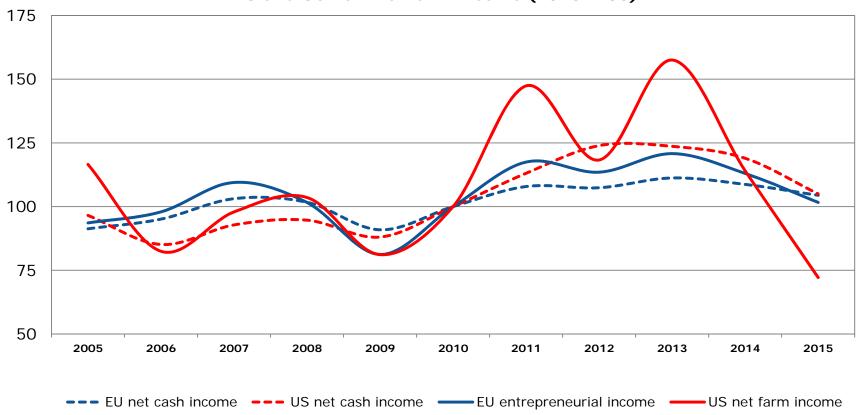


Source: COMEXT.



...while providing relative income stability...

EU and US nominal farm income (2010=100)

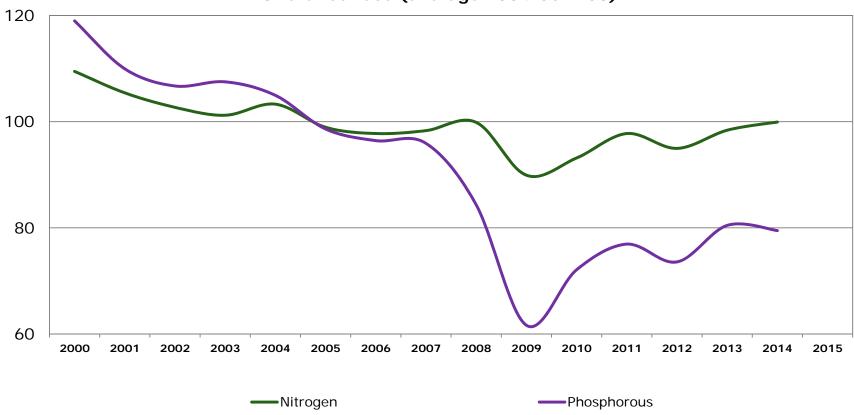


Source: AGRI calculations based on ESTAT and ERS/USDA data.



... and some positive environmental externalities

EU fertiliser use (average 2004-06=100)

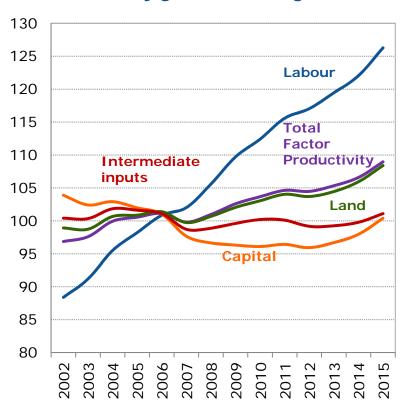


Source: AGRI calculations based on ESTAT data.



EU agricultural productivity grows slowly...

Productivity growth in EU agriculture



3-year moving average (2005=100)

Productivity growth key to meet challenge

- ...of feeding more people...
- ...feeding them better nutritionally...
- ...and doing so in a resource-constrained world

Annual TFP growth in the EU is at 0.8%

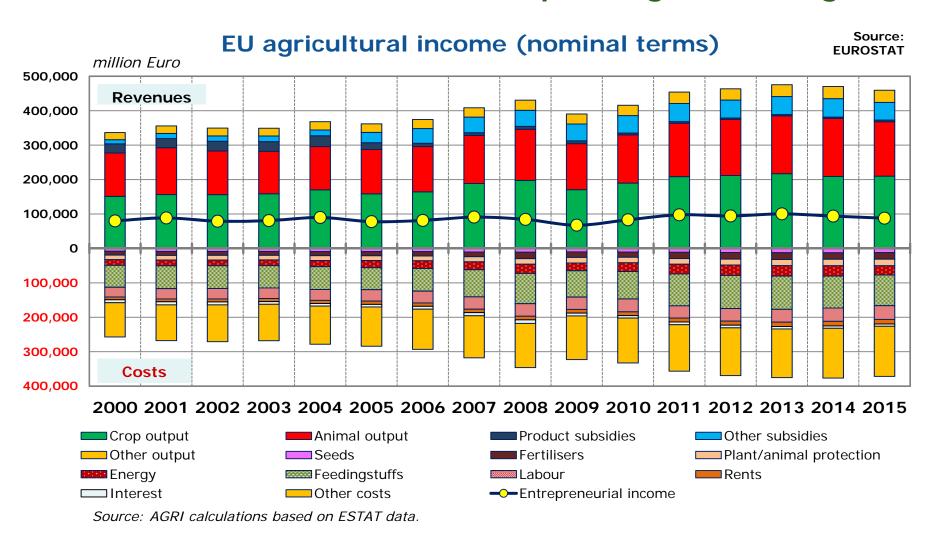
- ...with main productivity gains from labour outflow...
- ...substituted by capital prior to economic crisis
- ...but now growing without increasing capital inflow

EU-N13 exhibit higher productivity growth

- ... but from lower starting level...
- ...with some labour definition adjustments...
- ...and higher investment

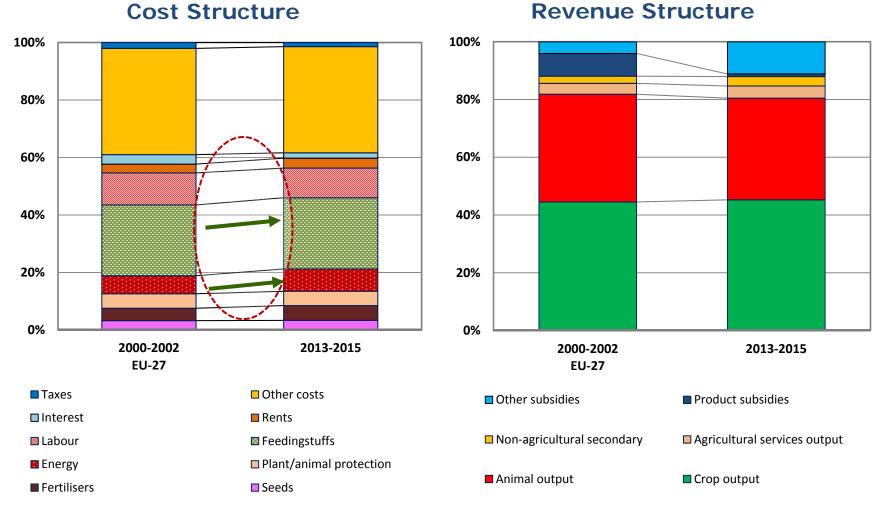


...with EU farm income evolution pointing at challenges...





...especially in the EU's farm cost structure



Source: AGRI calculations based on ESTAT data.



Summarising the debate

Achievements of the CAP reform path

- Bridging the gap between world and EU farm prices, thus increasing competitiveness
- Turning the EU from a major <u>trade</u> player for both exports and imports into a net agro-food exporter
- Providing relative <u>income</u> stability within a very volatile income and price environment

Shortcomings of the CAP reform path

- Despite progress, the <u>environmental performance</u> of EU agriculture requires further improvement
- <u>Productivity</u> growth is essentially driven by the outflow of labour, and less by research or innovation
- The degree of <u>fairness</u>, "greenness" and <u>simplicity</u> of the CAP are still hotly debated

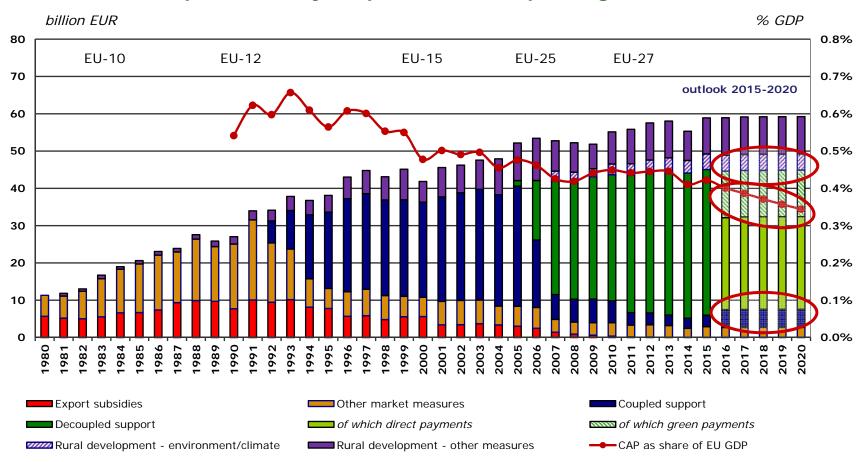
Drivers and future challenges

- The <u>changing</u> commodity, economic and <u>price environment</u>
- The changing global trade environment
- New <u>climate change</u>, environmental and broader sustainability priorities



Main issues for the future CAP debate:

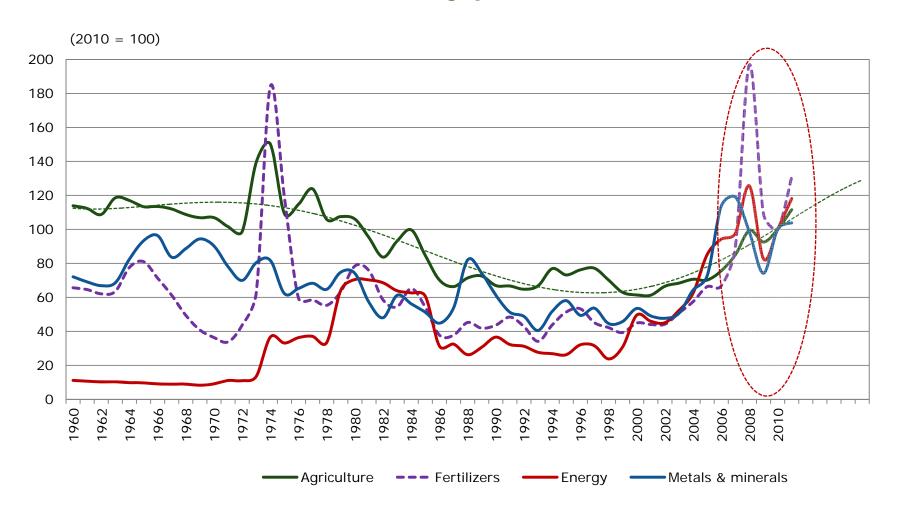
public money for private and/or public goods?



Source: DG AGRI.



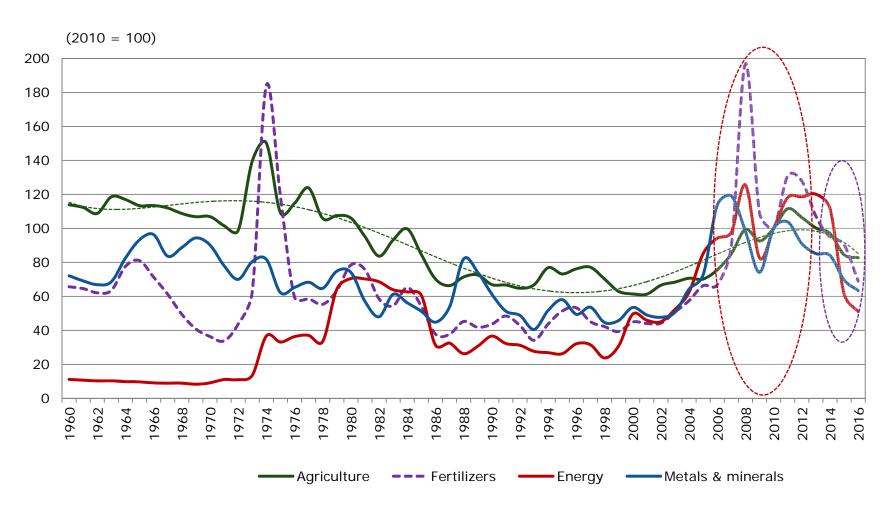
The trend in real commodity prices observed till 2011...



Source: World Bank.



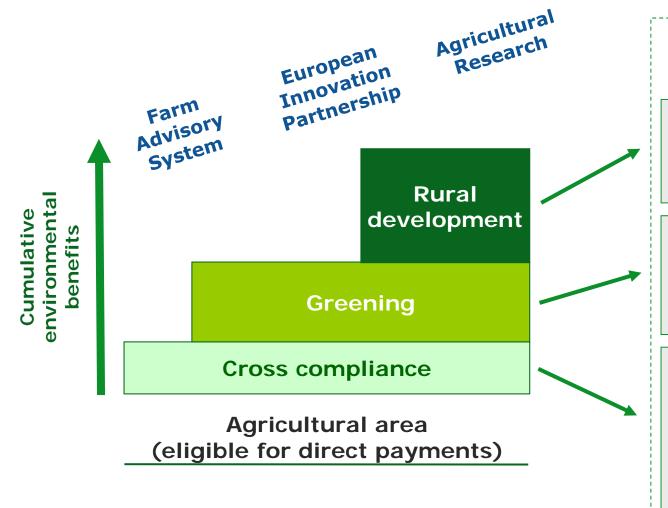
... has dramatically changed in recent years



Source: World Bank.



The "greening" architecture of the CAP...



Implementation mechanism

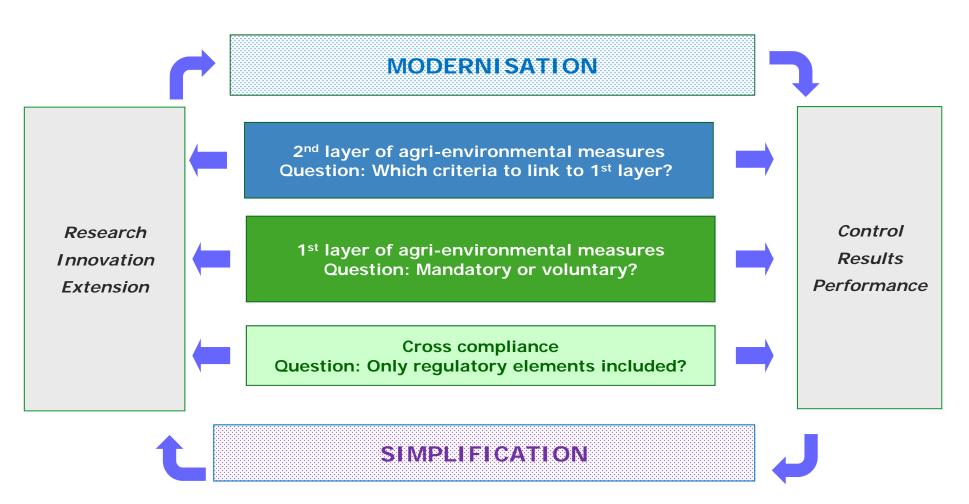
Voluntary with compensation for cost incurred and income forgone

Mandatory
with financial
support
(decoupled "green"
payment per hectare)

Regulatory
(Statutory
Management
Requirements and
Good Agricultural
Environmental
Conditions)



...raised questions on its complexity





On tensions, synergies and targets

Tensions that the future CAP has to address

- The <u>economy</u> versus the <u>environment</u> and the impact of cost pressure on environmental ambitions
- <u>Subsidiarity</u> versus <u>simplification</u> especially with respect to EU value added priorities
- <u>Jobs</u> versus <u>growth</u> the difficult, but also promising impact of new technologies on agriculture

Synergies that the future CAP has to develop

- Find the right <u>balance</u> of support <u>between the private and the public good</u> both face market failures
- Redefine the <u>balance between</u> EU, MS and farm <u>responsibilities</u> to simplify and avoid policy failures
- Address jobs and growth challenges in rural areas and in the food chain to enhance resilience

Main questions that the future CAP has to reassess and address

- Should support focus on the <u>output side</u> (quantity, price, revenue): <u>what to support, and how?</u>
- Should support focus on the <u>input side</u> (capital, land, labour): <u>what to support, and how?</u>
- Answering the above are preconditions to address, in the appropriate time, the big unknowns



Issues, challenges, context

Questions on old persisting issues

- <u>Income support</u> (logic, distribution, capitalisation) still questioned, yet evidence is very often ignored
- Despite two parallel systems of <u>DP</u>s in place, still very weak agronomic or economic <u>specificity</u>
- <u>Some support measures</u> often <u>contrast an EU added value</u> logic with its exact opposite

Questions on current and emerging challenges

- <u>Better targeting</u> requires a clear choice of the main target is it the farm or its land?
- Shift towards <u>performance</u> requires a fundamental rethinking of control logic (what, why, how)
- <u>Technologies</u> (especially EU-made ones) provide major opportunities, yet much resistance in use

Thinking within context – of emerging drivers and challenges

- The CAP is a vehicle for addressing opportunities and challenges for <u>climate and the environment</u>
- Quantifying CAP's wider contribution on jobs and growth is difficult, identifying this role is clearer
- <u>Bottlenecks in the food chain provide opportunity to refocus (some) policy responses</u>



Reports and data available at:

http://ec.europa.eu/agriculture/index_en.htm

http://ec.europa.eu/agriculture/policy-perspectives/index_en.htm

http://ec.europa.eu/agriculture/policy-perspectives/impact-assessment/index_en.htm

http://ec.europa.eu/agriculture/markets-and-prices/index_en.htm

https://ec.europa.eu/agriculture/events/2016-outlook-conference_en

http://ec.europa.eu/agriculture/statistics_en

http://ec.europa.eu/agriculture/cap-indicators_en

https://ec.europa.eu/agriculture/consultations/cap-modernising/2017_en

Thank you for your attention!