



# The 2019 AIRs: Lessons for the Future

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# Findings and areas for improvement

*Higher reporting level for complementary indicators ...*

*... but it is still low and inconsistent*

*All Focus Areas and Priorities were reported...*

*... but unbalanced*

*Better evaluations and replies to CEQ...*

*... but low reporting on impacts (CEQ 22-30)*

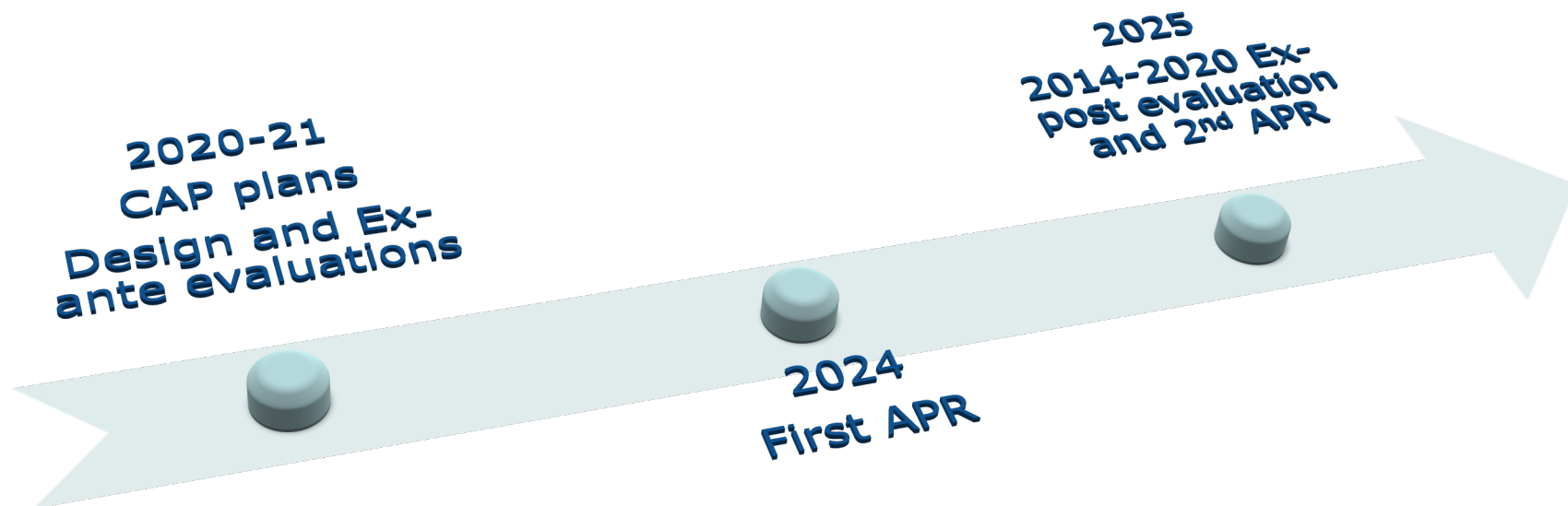
# Level of reporting on CAP impact indicators related to Pillar II in the AIRs 2019

|   | CAP Impact Indicator                                     | Sub-indicator   | % of RDPs reporting gross contributions | % of RDPs reporting net contributions |
|---|--|---|---|---------------------------------------|
| Sectorial Impacts   | I.01 Agricultural Entrepreneurial Income                 |   | 77%                                     | 25%                                   |
|   | I.02 Agricultural factor income                          |   | 76%                                     | 24%                                   |
|   | I.03 Total factor productivity in agriculture            |   | 67%                                     | 11%                                   |
| Environmental impacts   | I.07 Emissions from agriculture                          | Greenhouse gas emissions from agric. (1000 t of CO2 equivalent) | 83%                                     | 26%                                   |
|   |  | Greenhouse gas emissions from agric. (% of total GHG emissions) | 77%                                     | 19%                                   |
|   |  | Ammonia emissions from agriculture                              | 61%                                     | 17%                                   |
|   | I.08 Farmland bird index                                 |   | 72%                                     | 10%                                   |
|   | I.09 High Nature Value farming                           |   | 68%                                     | 23%                                   |
|   | I.10 Water abstraction agric.                            |   | 71%                                     | 13%                                   |
|   | I.11 Water quality                                       | Gross Nutrient Balance – potential surplus of nitrogen          | 76%                                     | 19%                                   |
|   |  | Gross Nutrient Balance –potential surplus of phosphorus         | 65%                                     | 15%                                   |
|   |  | Nitrates in freshwater – surface water                          | 63%                                     | 6%                                    |
|   |  | Nitrates in freshwater – surface water                          | 59%                                     | 4%                                    |
|   |  | Nitrates in freshwater – surface water                          | 51%                                     | 3%                                    |
|   |  | Nitrates in freshwater - groundwater                            | 67%                                     | 5%                                    |
|   |  | Nitrates in freshwater - groundwater                            | 62%                                     | 4%                                    |
|   | Nitrates in freshwater - groundwater                     | 59%   | 5%                                      |                                       |
|   | I.12 Soil organic matter in arable land                  | Total estimates of organic carbon content                       | 63%                                     | 16%                                   |
|   |  | Mean SOC concentration  | 65%                                     | 16%                                   |
|   | I.13 Soil erosion by water                               | Estimated rate of soil loss by water erosion                    | 71%                                     | 14%                                   |
| Estimated agricultural area affected by a certain rate of soil erosion by water (t / ha / year) |  | 68%   | 18%                                     |                                       |
| Estimated agricultural area affected by a certain rate of soil erosion by water (1000 ha)       |  | 67%   | 17%                                     |                                       |
| Socio-economic impacts  | I.14 Rural employment rate (15-64 years)                 | 15-64 years   | 75%                                     | 16%                                   |
|   | I.14 Rural employment rate (20-64 years)                 | 20-64 years   | 66%                                     | 10%                                   |
|   | I.15 Degree of rural poverty                             | Total poverty rate  | 75%                                     | 16%                                   |
|   | I.15 Degree of rural poverty (in thinly populated areas) | Poverty rate in rural areas                                     | 66%                                     | 10%                                   |
|   | I.16 Rural GDP   |   | 70%                                     | 10%                                   |

**Average % RDP reporting gross contributions**  
**70%**

**Average % RDP reporting net contributions**  
**15%**

# Timeline for the future



- *CAP plans based on evidence and result oriented*
- *APR result indicators reported annually*
- *Ex-post evaluation (results and impacts) and 2<sup>nd</sup> PMEF report (results) in parallel*

# Key elements for better monitoring and evaluation

- *Methodological consistency and accuracy to make results robust and comparable at EU level*
- *Improved collecting data processes (availability, type and quality of data, timely collection)*
- *Improved results and impacts assessment, including secondary and LEADER contributions.*

# For a better future...

- *Planning and setting monitoring & evaluation systems and processes from the outset.*
- *Better targeted support for MA and evaluators (TWG 8)*
- *New Delivery Model approach demands a new perspective: "Culture of evaluation"*
- *Cooperative approaches: MS, Evaluators and EC*



**Thank you for your attention**