MEF CAP

Monitoring and Evaluation Frameworks for the Common Agricultural Policy

MEF4CAP seeks to harness the benefits of technology to meet the new data needs in agriculture prompted by the reform of the Common Agricultural Policy and the European Green Deal. This requires **new solutions which keep costs and administrative burden to a minimum**, while optimising the value of the data collected.

Find the latest project results and developments at <u>www.mef4cap.eu</u>

New data needs for CAP monitoring

The new CAP's economic, environmental, and social objectives call for a new set of key indicators to measure the policy's performance. MEF4CAP identified a 'wishlist' of **41 priority indicators which constitute an inventory of data needs to achieve a better targeting policy measures.**



QR code to the wishlist of indicators

Promising technologies

MEF4CAP reviewed ICT developments and assessed the technological readiness of these solutions to **identify the most promising data sources and technologies.** There is no one-fits-all technological approach to support CAP Monitoring & Evaluation. A combination of different technologies that are able to interact is necessary, such as EO applications complemented with In-situ data sources.



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"The sustainability challenges facing the farming sector call for new data to monitor and evaluate policies. At the same time, more data are becoming available in the agricultural sector, but not fully harnessed. **MEF4CAP aims to link those data needs** with the new opportunities arising from technology."

Dr. Marcel van Asseldonk - MEF4CAP project coordinator

Linking data needs with data sources

Potential pathways for the 41 priority indicators lay out a vision of which data sources and technologies may be combined to provide data for relevant policy needs.



QR code to the MEF4CAP portal



M&E DATA SOURCE



TECHNOLOGIES



DATA FOR CAP

Opportunities to get involved

MEF4CAP is testing the feasibility of a selection of pathways in Ireland, the Netherlands, Spain, Poland and Greece. These Demonstration Cases aim to closely involve local stakeholders, through interactive workshops held between October 2022 and February 2023.

The results of the project will then be discussed and validated with stakeholders in EU-level workshops between February and July 2023.

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Research gate: <u>https://www.researchgate.net/project/MEF4CAP-</u> Monitoring-and-Evaluation-Frameworks-for-the-Common-Agricultural-Policy



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