

General approach and tools for risk management in CAP Strategic Plans: Agricultural insurance schemes

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Outline

- 1. Risk management in CAP Strategic Plans
- 2. General toolbox
- 3. Dedicated risk management tools
- 4. Implementation
- 5. Conclusions



Risk management in CAP Strategic Plans



Risk management in CSP: context

- Policy objective: support viable farm income and the resilience of the agricultural sector across the EU, in order to enhance long-term food security and agricultural diversity
- Farming activity prone to risks, farmers vulnerable → need for public policy on income/risks
- Risks increasing with multiple/complex events like increased volatility/climate/...→ need flexible toolbox along a strategy addressing challenges
- Needs bigger than available outlays →need to set up priorities for public spending/involve other sources (mutualisation, private intermediaries)

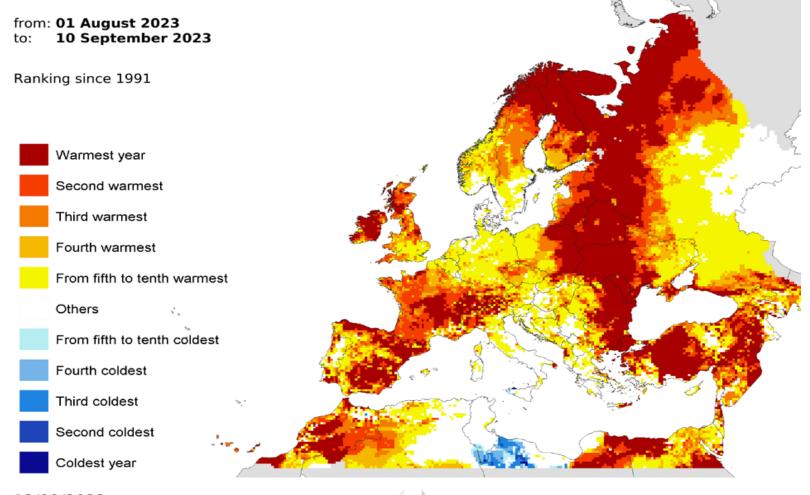
Risk management in CSP: context

- MS policies have big influence + challenges of different nature/magnitude among MS → need national strategies empowering MS
- All these plead for a strategic, global approach: CAP Strategic Plans
 - Objectives
 - SWOT
 - Design interventions to reach objectives with EU toolkit of instruments
- Toolkit: both general tools not specifically designed for risk management and dedicated risk management tools



Extreme weather/climate change

AVERAGE DAILY TEMPERATURE



12/09/2023 Resolution: 25 X 25 Km





General toolbox



Toolbox: principles

- Efficient: based on SWOT determining strongest needs, focus on prevention/ex ante resilience, avoid deadweight (like paying for normal commercial risks or crowding out private risk management tools)
- Long-term: Encourage farmer involvement (should invest in their own capacity to manage risks)
- Consistent: design policies that do not harm other objectives like competitiveness/market orientation/environmental sustainability (or work in synergy with them)



CAP toolbox (CAP interventions highlighted)

| Actions/ risks | 1. Normal risks (frequent, minor drops in income) | 2. Marketable risks (less frequent, bigger) | 3. Catastrophic risks (rare, high damage) |
|-------------------------|--|--|--|
| 0 | | Out the second s | <u></u> |
| On-farm resilience | Farm business management | Contingency planning | Financial management (reserves, savings) |
| | Farm advice (FAS of the AKIS reinforced with risk | Financial management (reserves, savings) | |
| | management) | Investments in e.g., R&I, technology | |
| | GAEC e.g. Crop diversification | Income diversification | |
| | | Cooperatives and cooperation | |
| | | Management practices | |
| Commercial private | Market, weather information | Forward contracts, derivatives | |
| market tools | | Pooling, buying in and sales | |
| | | Private insurance | |
| Ex-ante policies | Direct payments | Direct payments | Direct payments |
| (Risk prevention) | Eco-schemes (soil protection, flood prevention etc.) and | Public insurance | |
| | rural development support (AECM, organic, WFD | Financial instruments (supporting on-farm investments, loans, | |
| | payments) | guarantees and working capital) | |
| | Productive and non-productive investments, advisory | Rural development support (investment into preventive actions, | |
| | service) | investments in irrigation and infrastructure, knowledge | |
| | Sector interventions (investments, market management, | transfer/advisory services risk management tool) | |
| | actions to mitigate and adapt to climate change) | Sector interventions (e.g. harvest and production insurance) | |
| | | | |
| Ex-post policies | | | RD investments for restoring production |
| (Crisis management | | | potential |
| restoration of | | | Sector interventions (replanting, restocking, non- |
| agricultural potential) | | | harvesting) |
| | | | Exceptional market measures ag reserve |
| | | | Financial instruments (especially working capital |
| | | | facilities possibly at preferential conditions) |
| | | | State aid or the EU Solidarity Fund |
| | | | |

Toolbox: budget allocation of tools

| TYPE OF INTERVENTION | EU budget | National co- financing | Total public expenditure |
|--|-----------|---------------------------|--------------------------|
| BISS - Basic income support for sustainability (Art.21-28) | 96.7 | n/a | 96.7 |
| CIS – Coupled income support (Art. 32-35) | 23.0 | n/a | 23.0 |
| CIS-YF – Complementary income support for young farmers (Art.30) | 3.4 | n/a | 3.4 |
| CRISS – Complementary redistributive income support for sustainability (Art. 29) | 20.1 | n/a | 20.1 |
| Eco-scheme – Schemes for the climate, the environment and animal welfare (Art. 31) | 44.7 | n/a | 44.7 |
| Cotton – Crop specific payment for cotton (Art. 36-41) | 1.2 | n/a | 1.2 |
| Direct payments* | 189.1 | n/a | 189.1 |
| Apiculture (Art. 54-56) | 0.3 | 0.3 | 0.6 |
| Olive (Art. 63-65) | 0.2 | n/a | 0.2 |
| Wine (Art. 57-60) | 4.1 | n/a | 4.1 |
| Hops (Art. 61-62) | 0.0 | n/a | 0.0 |
| Fruit and vegetables (Art. 49-53) | 4.1 | n/a | 4.1 |
| Other sectors (Art. 66 -68) | 0.1 | n/a | 0.1 |
| Sectoral support | 8.9 | 0.3 | 9.2 |
| AECC - Environmental/climate/animal welfare related (Art. 70) | 20.3 | 12.9 | 33.2 |
| ANC - Areas with natural constraints (Art.71) | 10.6 | 8.1 | 18.7 |
| ASD - Areas with disadvantages (Art.72) | 0.5 | 0.3 | 0.8 |
| INV - Investments (Art.73 and 74) | 18.4 | 12.9 | 31.4 |
| INSTAL - Setting up of farmers and start –ups (Art.75) | 3.4 | 1.8 | 5.2 |
| RISK - Risk management tools (Art.76) | 2.7 | 1.9 | 4.6 |
| COOP- Cooperation (Art.77) | 7.0 | 4.1 | 11.2 |
| Knowledge and information (Art. 78) | 1.1 | 0.9 | 2.1 |
| Technical assistance | 1.9 | n/a | 1.9 |
| Rural Development** | 66.0 | 43.0 | 109.0 |
| Total CAP expenditure | 264.0 | 43.3 | 307.4 |

^{*} Direct payments - adjusted Annex V SPR Regulation (the sum of types of interventions includes the estimated product of reduction)



^{**} Rural development: Technical assistance financed with national funds and carry-over for early retirement not included

Dedicated risk management tools



Dedicated tools: what is new in 2023-2027?

- Rural development: increased flexibility
 - Less EU requirements no longer set at EU level: Predefined list of production risks,
 Definition of income, Obligation for recognition of the risk event, Requirement that
 the actual loss of the individual farmer must be determined (use of indexes)
 - Basic rules: compensation rates not exceeding 70% of costs, threshold ≥ 20% for all tools
 - Flexibility in design: All tools can cover both production and income losses, any tool
 - Member States establish: targeting, types and coverage of eligible insurance schemes and mutual funds, the methodology for the calculation of losses and triggering factors for compensation, the rules for the constitution and management of the mutual funds

Dedicated tools: what is new in 2023-2027?

- Sectoral interventions: increased flexibility
 - Possibility to fund risk management tools in other sectors based on the F&V model
 - Possibility to transfer up to 3% of DP for funding
- Direct payments: (besides possibility to transfer 3% to fund other sectors to fund i.a. risk management), possibility to use 3% to pay farmer's contribution to risk management tools



Dedicated tools: a comparison

| | Beneficiaries | Type of payment | Trigger | Max EU public contribution/payment | Funding |
|------------------------|------------------------------------|--|--|--|--|
| Rural development | Active farmers | premiums for insurance schemes mutual funds (costs of setup) income stabilization tools (IST) other risk management tools | 20% loss of the (previous 3-year or Olympic) average annual production or income | 70% of eligible costs (except standalone working capital finance) If GB: compensates 70% of losses | RD envelope (+DP in case flexibility used) |
| Sectoral interventions | POs, APOs (F&V, etc.) Wine growers | mutual funds (setup, contributions for F&V, etc, admin costs for wine)harvest/production insurance | 30% (mutual fund for F&V, etc.) – WTO Green Box Rest – MS set | mutual fund (F&V, etc): 20/16/8%, (wine): admin costs only insurance: 80% of eligible costs | Sectoral intervention envelope (except F&V) |
| Direct payments | Active farmers | - farmer's contribution to risk management | Depends on scheme | Can be used for 30% (e.g. rural development) | Direct payments |

Implementation



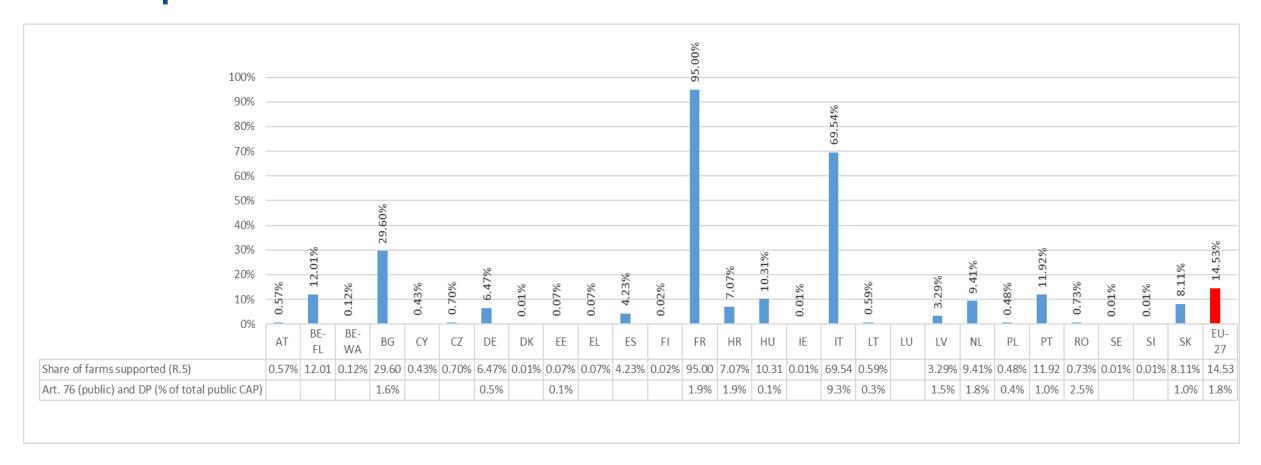
Implementation: state of play

- 14 MSs include rural development risk management tools in their CSPs 2023-2027 (12 MSs in RDPs 2014-2022) and allocate 1% of total public funding for the tool. The tool is aimed to reach more than 14% of EU farms
- Re-allocation of 3% of the direct payments to finance risk management premia: only 3 MSs have chosen to do so
- All Member States except two include in their CSPs the possibility for producer organisations to offer support for risk management interventions in the fruit and vegetables, olive oil and table olives, hops sectors and 'other' sectors through their operational programmes
- Overall: not a lot of use of new flexibilities, very different ambitions across
 MS, more an evolution than a revolution

Rural development risk management tools planned

| MS | Name of risk management tool in the CSP | Type of risk management tool | Production loss coverage | Support rate | Targeting sectors | Threshold triggering compensation (%) | WTO |
|-------------|--|------------------------------|-------------------------------|--------------|-------------------|---------------------------------------|------------------|
| France | Instrument for stabilizing the income in the sugar beet sector | Mutual fund | Crop; Horticulture; | ılture; 70 % | Yes | 20 - 30 | Green box/ Amber |
| | Mutual funds Payment of insurance premiums | Insurance | livestock | | | | |
| Italy | National mutualisation fund catastrophic events | Mutual fund | Crop; Horticulture | 70 % | | 20 | Amber box |
| | Mutual income funds/ damage | Insurance | Livestock | | | | |
| | Subsidised insurance | | | | | | |
| Slovakia | Premiums for insurance schemes in agriculture | Insurance | Crop; Horticulture; livestock | 40 - 50 % | | 20 | Amber box |
| Romania | Support instrument for farmers affected by losses in agricultural production | Other (crisis | Crop; Horticulture; | 20 - | Yes | 20 – 30 | Amber box |
| | Financial contributions to the payment of insurance premiums | support) | livestock | 50 % | | | |
| | | Insurance | | | | | |
| Netherlands | Broad Weather Insurance | Insurance | Crop | Max 63.7 % | Yes | 20 | Amber box |
| Germany | Risk management tools | Insurance | Crop | Min. 20 % | Yes | 20 | Amber box |
| Bulgaria | Tools for risk management in agriculture | Insurance Mutual fund | Crop; Horticulture; livestock | 70% | | 20 | Green box |
| Poland | Co-financing of reciprocity funds | Mutual fund | Crop Livestock | 70 % | Yes | 20 | Green box |
| | Surcharges for livestock insurance premia | Insurance | | | | | |
| Portugal | Risk management — harvest insurance | Insurance | Crop | 57 - 80 % | Yes | 20 | Green/ Amber |
| | Crop, animal and plant insurance premium | | | | | | |
| Hungary | Agricultural Risk Management System (MCS Pillar II/IV): Agricultural crisis | Mutual fund | Crop; Horticulture; | 70 % | Yes | 20 – 30 | Green/ Amber |
| | insurance scheme / Premium-subsidized agricultural insurance | Insurance | livestock | | | | |
| Croatia | Insurance of agricultural production | Insurance | Crop; Horticulture; | 70 % | | 20 | Amber box |
| Lithuania | Crop, plant and animal insurance | Insurance | Crop; Horticulture; | 70 % | | 20 | Amber box |
| | Mutual funds | Mutual fund | livestock | | | | |
| Estonia | Support for agricultural insurance | Insurance | Crop; Horticulture; livestock | 70 % | Yes | 20 | Amber box |
| Latvia | Crop, animal, crop and plantation insurance premium | Insurance | Crop; Horticulture; livestock | 50% | | 20 | Green box |

Planned share of farms supported for risk management and targeted financial allocation as a share of total public CAP expenditure



Reasons mentioned for not activating risk management tools in CAP

- The CSP tool is too difficult to set up
- Not flexible enough
- No need: other CSP tools already contribute to farm resilience (e.g. risk management already addressed by farm advisory and agricultural financial services). A well-functioning crop insurance sector already exists. Farms organising in cooperatives may already dampen price volatility and provide some market security
- The insurance cost is too high even with 70 % reimbursement of the premium



Conclusions



Risk Management: perspectives

- Risk management is part of the larger picture of CAP interventions to improve farmers' resilience with a lot of flexibility to MS. The Commission encourages MS to plan risk management tools in view of increasing risks.
- Cooperation, share of best practices
- Future: will depend on how current set-up manages to ensure resilience.
 Focus on performance.



Thank you



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