



# Experience of agricultural income stabilisation tool in Hungary

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## **EU** Legistlation

- REGULATION (EU) No 1305/2013 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 December 2013
- on support for rural development by the European Agricultural Fund for Rural Development (EAFRD)
- Article 39: Income stablisation tool
  - Support can be granted where the drop of income exceeds 30 % of the average annual income of the individual farmer in the preceding three-year period
  - Payments by the mutual fund to farmers shall compensate for less than 70 % of the income lost



# Hungarian holdings

# Different obligations referring to financial reports



- Compulsory doubleentry book-keeping
- Income statement is available



,A' method



- Single-entry bookkeeping
- Use a full revenue- and cost statement



,B' method



- Only full revenue statement
- Invoices are partly available



,C' method





### What producer's data are available?

#### ,A' method

- Incomes
- Costs
- Inventory change / Value of capitalised self-produced agricultural goods /
- Income statement only focusing on the agricultural activities

#### ,B' method

- Incomes
- Costs (expenditures)
- Inventory change

#### ,C' method

- Incomes
- Costs X
- Inventory change X

#### State aid



- Source: Hungarian State Treasury (MÁK) (producer at the ,A' method)
- Subsidies determining agricultural income
  - Subsidies for several years (e.g.: direct subsidies, "greening").
  - Essential criteria of identifying the change of income: in case of appearing regularly in the same farm every single year of the period of four years. (3 reference years + 1 accounting year).
- Excluding the occasionally received grants and investment subsidies
  - To avoid having significant diversion in the change of income in the accounting year as well as the reference years; to avoid receiving unjustified compensation.
  - Investment subsidies are not part of the income calculation of the current accounting year!
- Compensation related to risk management
  - Avoid overcompensation

# 1954-2024

# Principles of income calculation

- Income index usage (Income/SO)
  - ➤ Its aim is not to show the effect of changes in the production structure on the change in income.
- Reference period The benchmark is the average of 3 years prior to the accounting year
- Cases of compensation:
  - Accounting year (AY) income index / Reference income index < 0,7 (If incomes are positive in the accounting year and in the reference period)
  - 2. AY income index / Reference income index > 1,3 (If incomes are negative in the accounting year and in the reference period)
  - 3. AY is negative and reference period is positive
- 30 percent income reduction is necessary in case of income calculation without subsidies. → Eliminating the distortive effect of changes in aid policy.
- Negative reference income is ineligible.
- Measurement of compensation: 69.9 percent income reduction

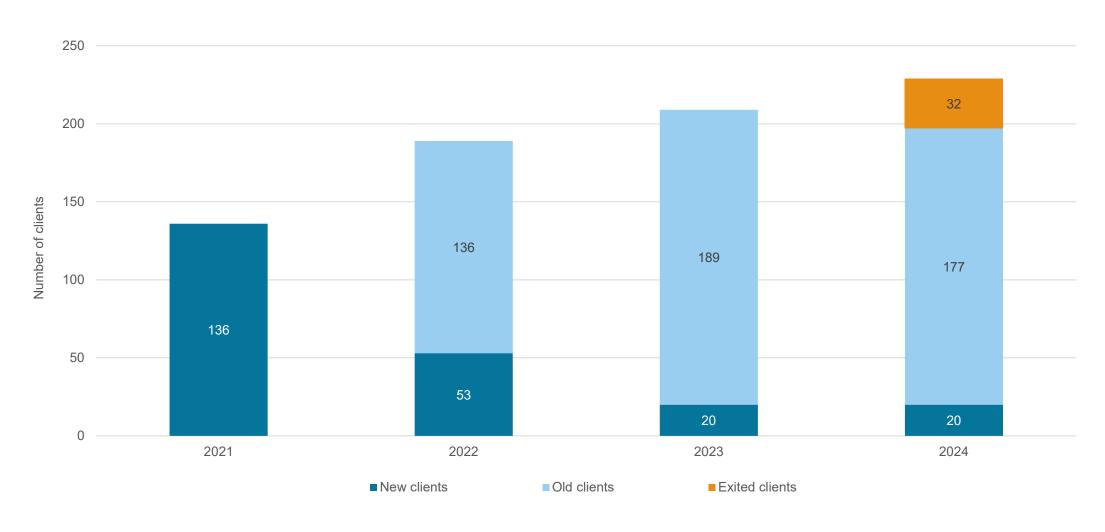




# Results

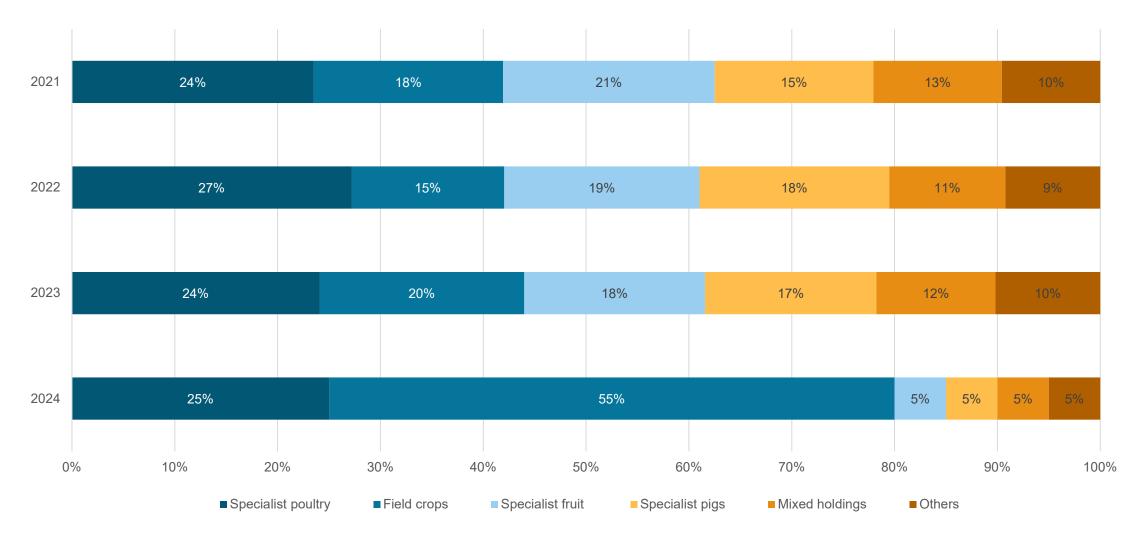


#### **Evolution of the number of clients**



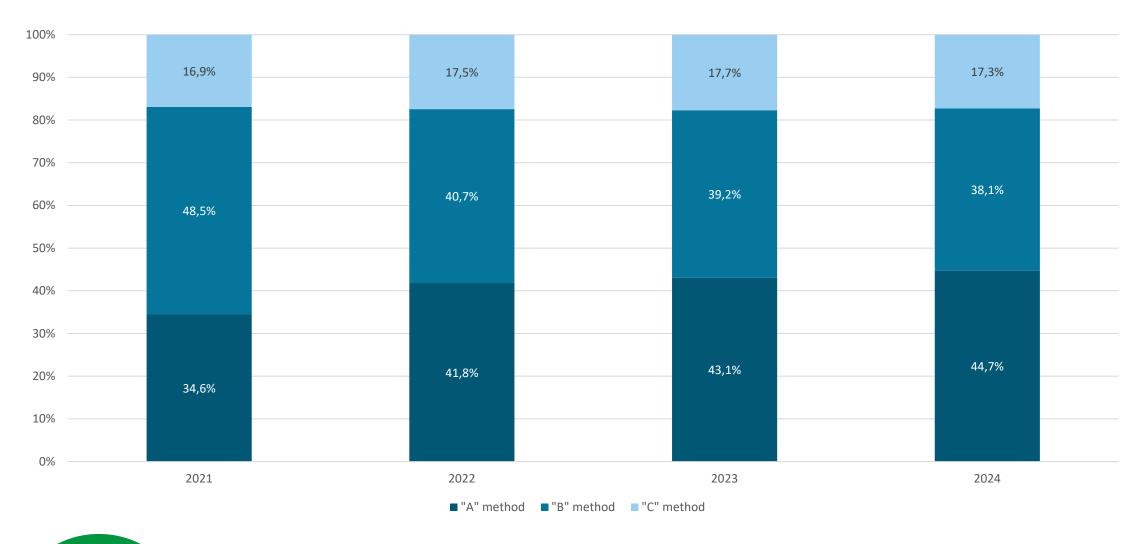


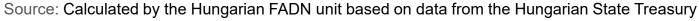
#### Distribution of new clients by main farm types





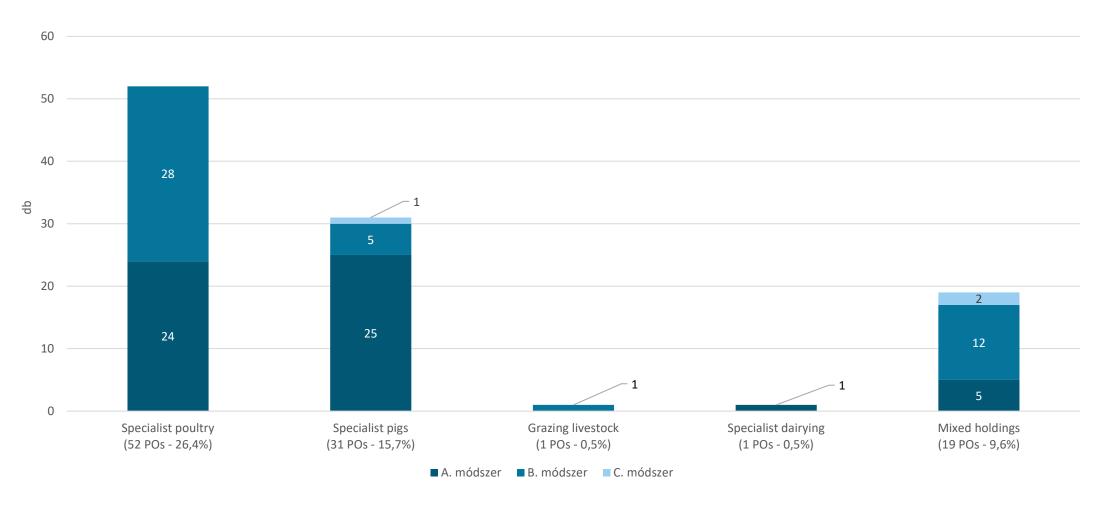
## Distribution of clients by "method", by year (total)





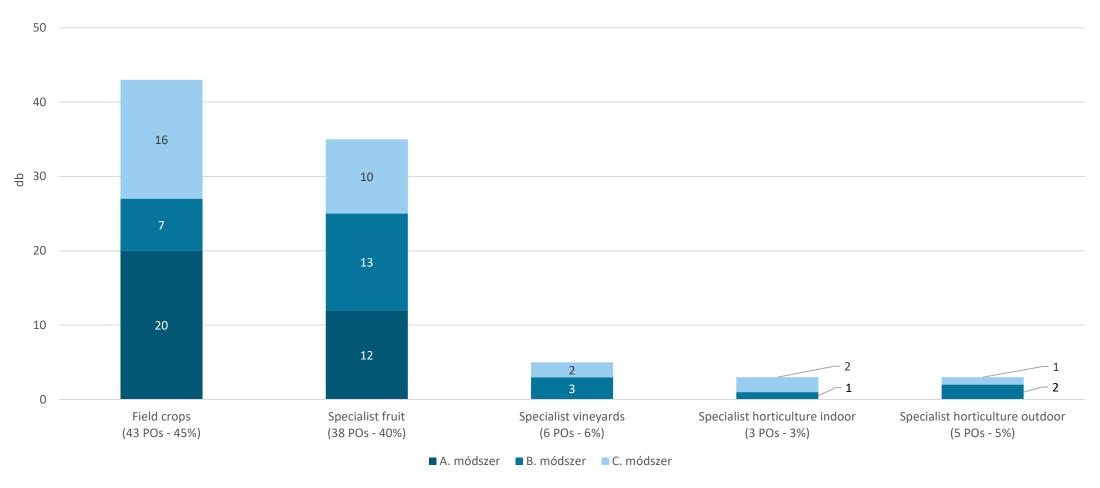


# Evolution of the number of clients by type of activity and income statement I, 2024





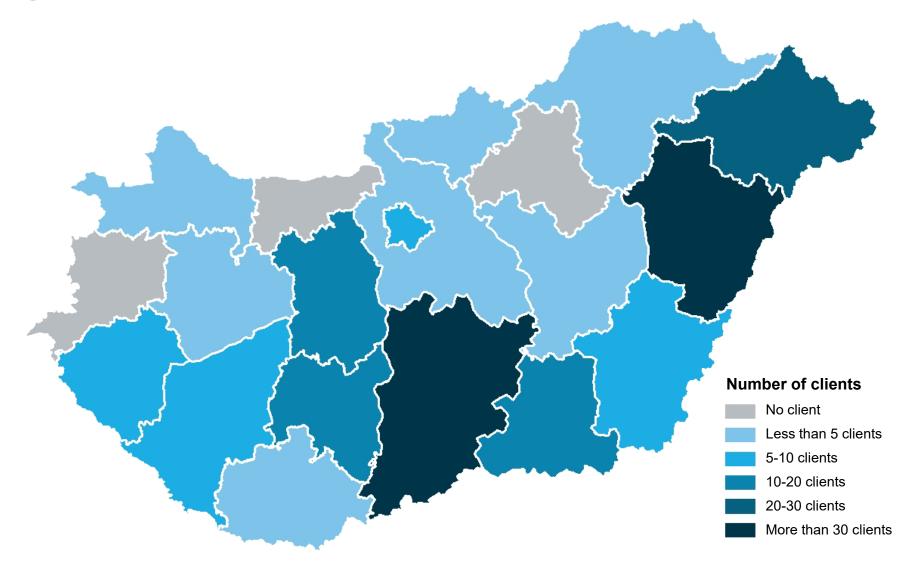
# Evolution of the number of clients by type of activity and income statement II, 2024



Source: Calculated by the Hungarian FADN unit based on data from the Hungarian State Treasury



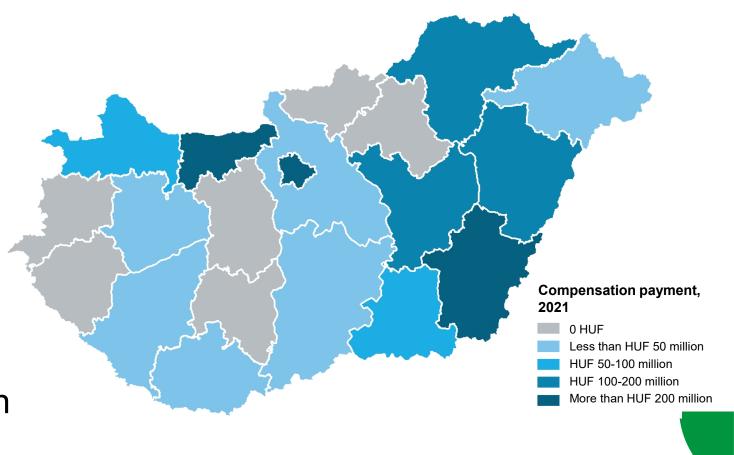
## Geographical distribution of clients 2024





#### Compensation payment, 2021

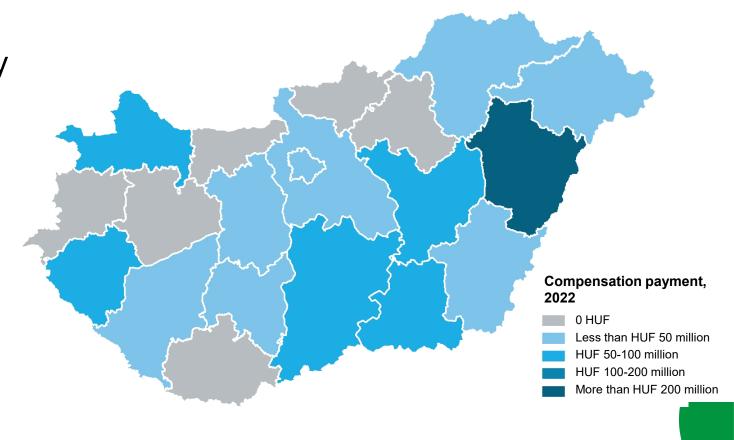
- 51 farmers were entitled to compensation payments, among which EUR 1.48 million was paid.
- Only 9.4% of the claims (EUR 15,66 million) could be paid (with an approval rate).
- Under the additional compensation procedure, 36 producers agreed to make additional payments, resulting in the creation of a fund of EUR 3.05 million.





#### Compensition payment, 2022

- 189 farmers were eligible to apply for compensation, of which 49 were entitled to compensation, among which EUR 2.28 million was paid
- On average, producers received compensation of 18.1 times their payments.





# **Distribution of payments**

Farm type	Number of clients	Distribution of clients	Compensation (HUF)	Distribution of compensation
Specialist and general field cropping	13	26,5%	115 625 400	13,0%
Specialist fruit	11	22,4%	156 014 841	17,5%
Specialist vineyards	3	6,1%	2 388 724	0,3%
Specialist pigs	9	18,4%	282 410 413	31,7%
Specialist poultry	9	18,4%	62 825 590	7,1%
Various crops and livestock combined	4	8,2%	271 721 156	30,5%
Total	49	100%	890 986 124	100%



#### **Discussion**

- Low number of clients
- Low payment rates
- Complex stock management (for individual farmers, no other support scheme requires so much data)
- Significant management and financial control (this level of data control is not common)
- Inappropriate income calculation





# Thank you!



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