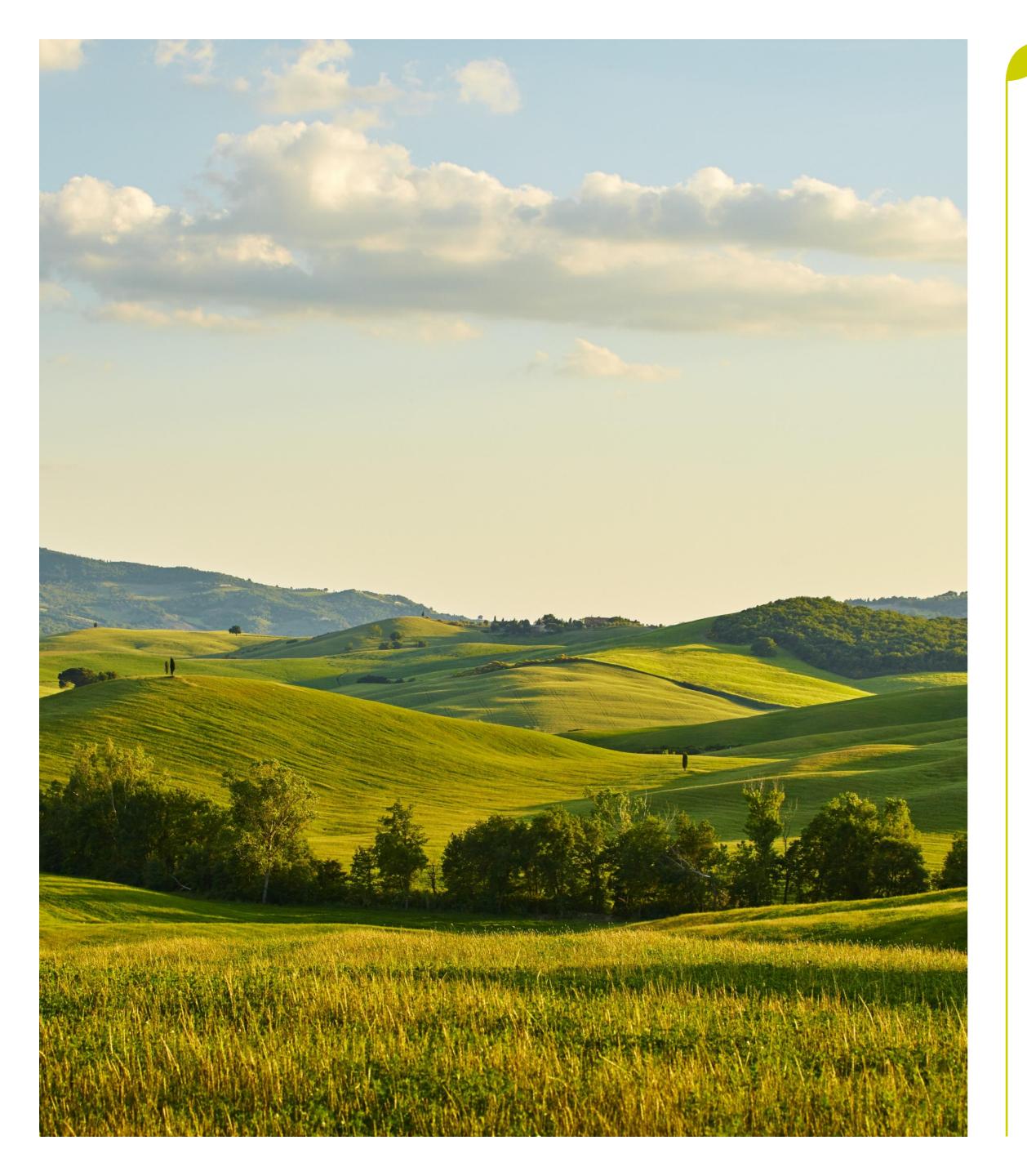


# NATIONAL STRATEGIC PLAN CAP IN RELATION TO WATER OBJECTIVES AND TO THE ADAPTATION TO CLIMATE CHANGE – CZECHIA

INTERNATIONAL WORKSHOP: CLIMATE CHANGE: CHALLENGES IN AGRICULTURE AND WATER SECTORS 4. 12. 2025, BRATISLAVA, PETR DUŠEK





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- SPECIFIC OBJECTIVES, INTERVENTION LOGIC AND INDICATORS OF THE SP CAP
- RURAL DEVELOPMENT AREA-BASED ENVIRONMENTAL INTERVENTIONS
- RURAL DEVELOPMENT PROJECT INTERVENTION



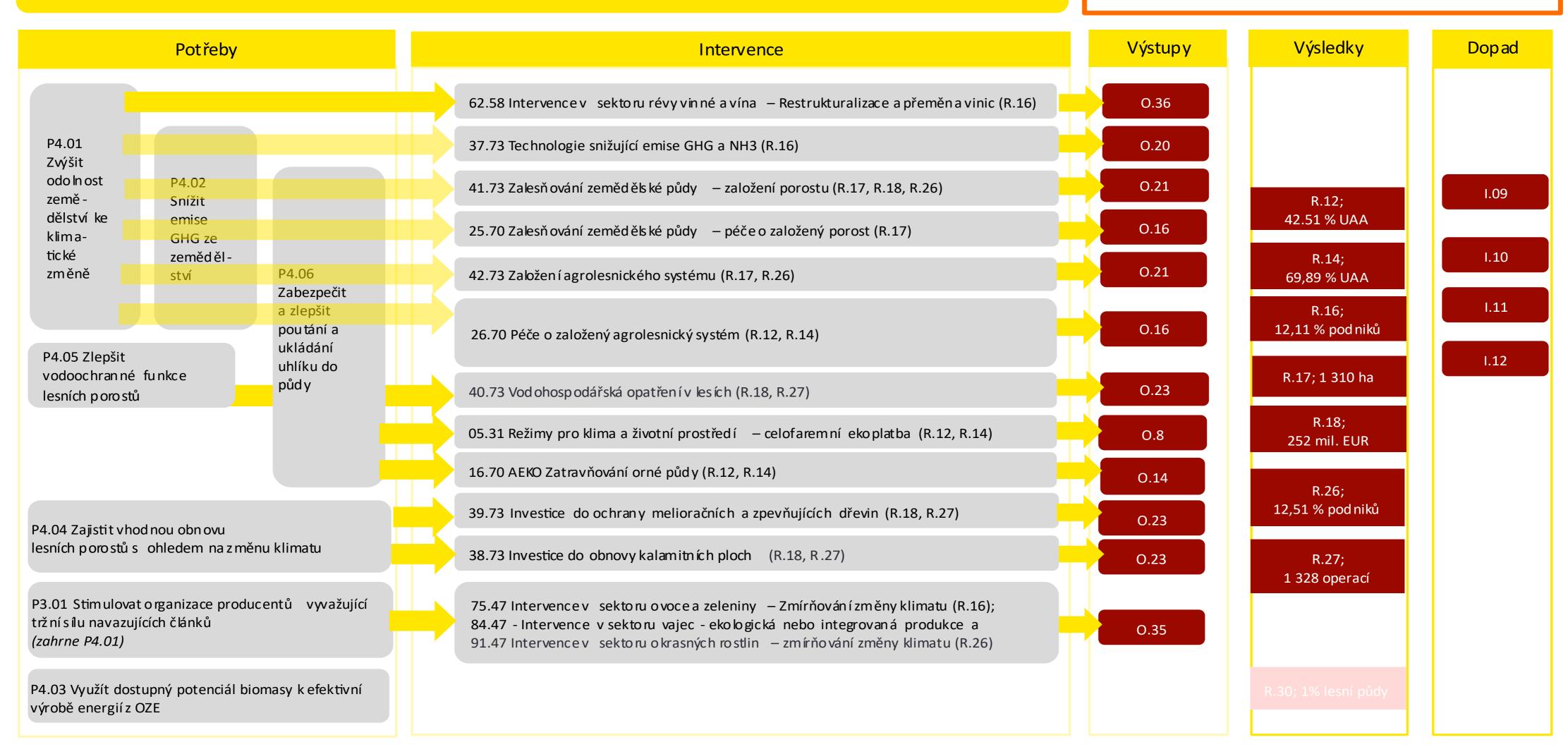
#### 10 specific objectives of the CAP:

- 1. Support for sustainable income and resilience of agricultural businesses
- 2. Increasing the competitiveness of agriculture and strengthening market orientation
- 3. Improving farmers' position in the value chain
- 4. Contribution to adaptation to climate change and its mitigation
- 5. Support for sustainable development and efficient use of natural resources
- 6. Protection of nature and landscape
- 7. Reaching out to new farmers and facilitating the development of their businesses and generational renewal
- 8. Support for employment, growth, social inclusion, and local development in rural areas
- 9. Addressing societal expectations regarding food and health
- 10.Cross-cutting objective knowledge transfer

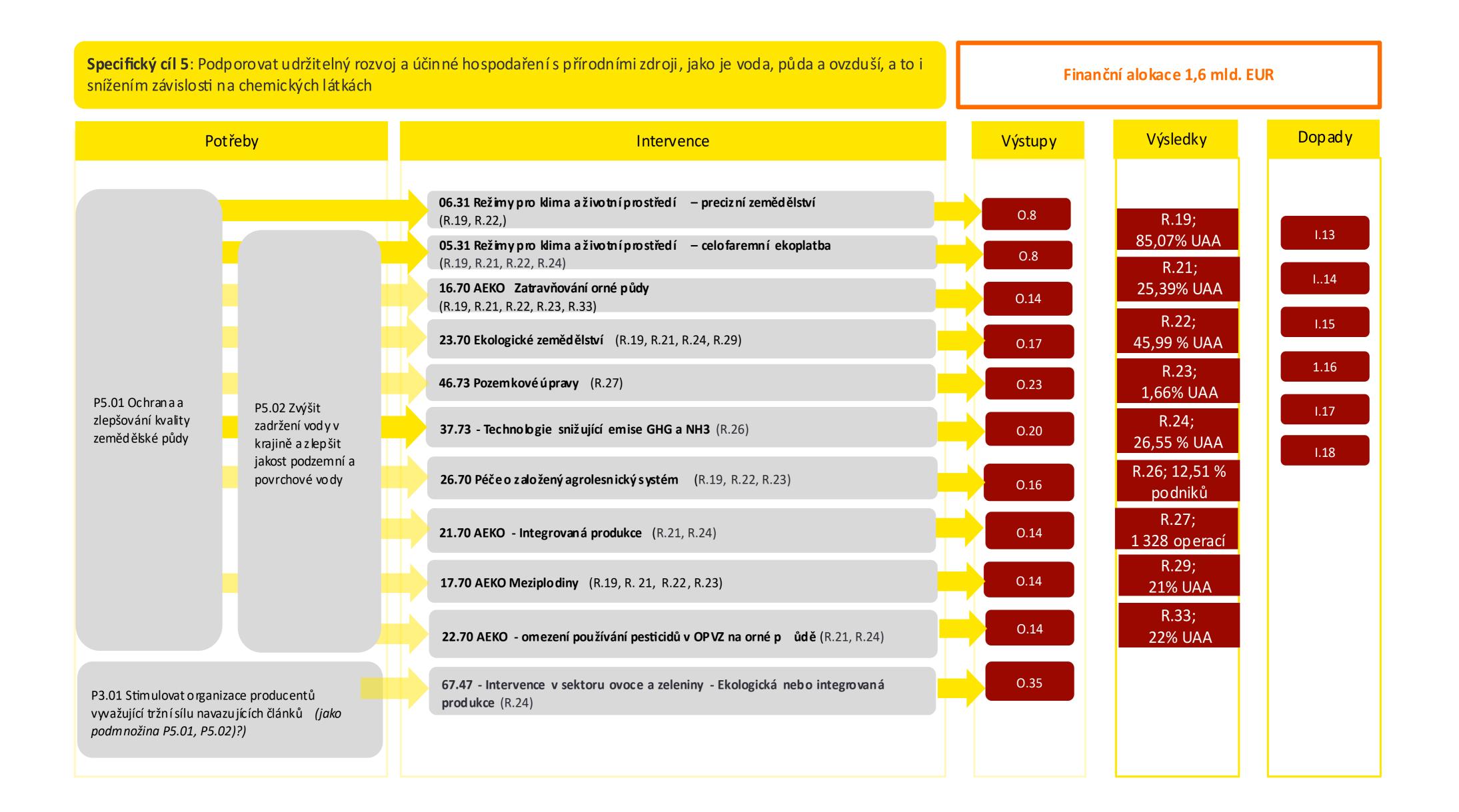
# INTERVENTION LOGIC- SPECIFIC OBJECTIVE 4

**Specifický cíl 4**: Přispívat ke zmírňování změny klimatu a přizpůsobování se této změně, mimo jiné snižováním emisí skleníkových plynů a zvyšováním míry sekvestrace uhlíku, a prosazovat udržitelnou energii

Finanční alokace 505 mil. EUR



# INTERVENTION LOGIC- SPECIFIC OBJECTIVE 5

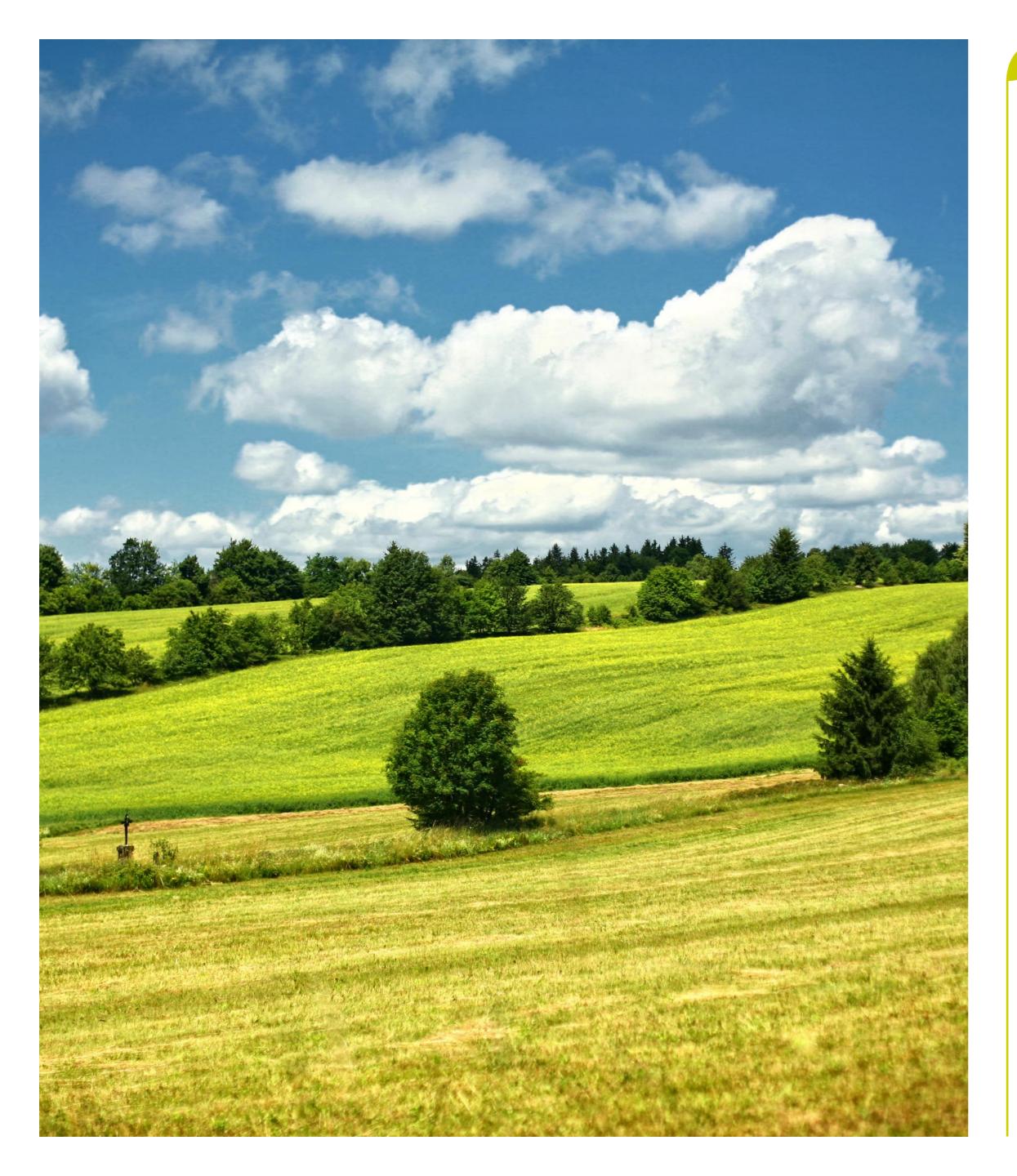


# **RESULT INDICATORS - CLIMATE**

Result indicator	Achieved by 15 October 2025	Plan for2025	Overall target value 2023–2027
R. I 2 Adaptation to climate change Share of utilised agricultural area covered by supported commitments to improve adaptation to climate change	42,68 %	42,33 %	42,51 %
R. I 2 Numerator: Number of hectares supported	1 503 821	1 491 640	1 497 906
R. I 2 Denominator: Total utilised agricultural area (ha)	3 523 660	3 523 660	3 523 660
R.14 Carbon storage in soils and biomass  Share of utilised agricultural land covered by supported commitments to reduce emissions or maintain or enhance carbon storage (including permanent grassland, permanent crops with permanent green cover, agricultural land in wetlands and peatlands)	69,20 %	69,71 %	69,89 %
R. I 4 Numerator: Number of hectares supported	2 438 273	2 456 316	2 462 589
R. I 4 Denominator: Total utilised agricultural area (ha)	3 523 660	3 523 660	3 523 660
R.16 Climate-related investments  Share of agricultural holdings benefiting from CAP investment support contributing to climate change mitigation and adaptation and to renewable energy production or biomaterials production	0,47 %	0,69 %	2,27 %
R.16 Numerator: Number of agricultural holdings benefiting from CAP investment support contributing to climate change mitigation and adaptation and to the production of energy from renewable sources or the production of biomaterials	126	184	603
R. I 6 Denominator: Total number of agricultural holdings	26530	26 530	26 530
R.17 Afforested land  Area covered by support for afforestation and restoration of agroforestry systems	1 719,44 ha	1 190,00 ha	2 060,00 ha

# **RESULT INDICATORS - WATER**

	Achieved by		Overall target
Result indicator	15 October	Plan for2025	value 2023–
	2025		2027
R.21 Water quality protection			
Share of utilised agricultural land covered by supported commitments relating to the quality of	17,95 %	21,85 %	25,39 %
water bodies.			
R.21 Numerator: Number of hectares supported	632 509	769 795	894 567
R.21 Denominator:Total utilised agricultural area (ha)	3 523 660	3 523 660	3 523 660
R.22 Sustainable nutrient management			
Share of utilised agricultural land covered by supported commitments for improved nutrient	40,80 %	45,59 %	45,99 %
management			
R.22 Numerator: Number of hectares supported	1 437 510,27	1 606 404,00	1 620 562,00
R.22 Denominator:Total utilised agricultural area (ha)	3 523 660,00	3 523 660,00	3 523 660,00
R.23 Sustainable use of water	0.24.0/	4 5 4 0/	4.4.0/
Share of utilised agricultural land covered by supported commitments to improve the water balance	0,34 %	1,54 %	1,66 %
R.23 Numerator: Number of hectares supported	12 043,41	54 137,00	58 638,00
R.23 Denominator:Total utilised agricultural area (ha)	3 523 660,00	3 523 660,00	3 523 660,00
R.24 Sustainable use of pesticides and reduction of their use			
Podíl využívané zemědělské půdy, na niž se vztahují podporované závazky týkající se zlepšení vodní	23,77 %	22,90 %	26,55 %
bilance			
R.24 Numerator: Number of hectares supported	837 489,79	806 785,00	935 596,00
R.24 Denominator:Total utilised agricultural area (ha)	3 523 660,00	3 523 660,00	3 523 660,00



# SP CAP 2023-2027

#### **SPECIFIC OBJECTIVES 4 AND 5:**

#### **RURAL DEVELOPMENT- EXAMPLES OF MEASURES**

Area-based interventions:

AECM Grassland conversion of

arable land

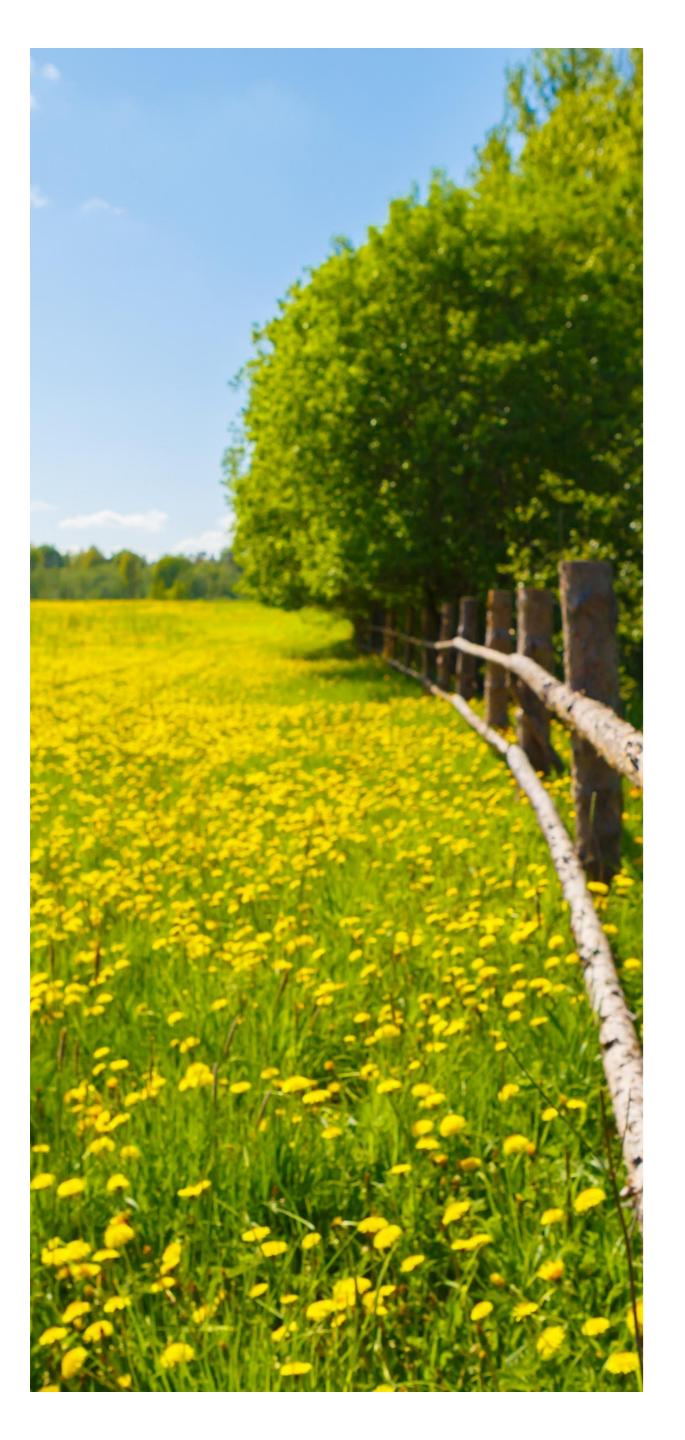
**AECM Catch crops** 

Organic farming

Maintenance of established agroforestry systems

**Project interventions:** 

Land consolidations



# INTERVENTION 16.70 – AECM GRASSLAND CONVERSION OF ARABLE LAND

TOTAL
ALLOCATIO
N 24 MIL.
EUR (576
MIL. CZK)

ANNUAL INTAKE
OF APPLICATIONS
UNTIL 15.5.

#### ELIGIBLE APPLICANT

• land users registered in LPIS

#### SUPPORT AND ITS OBJECTIVE

- subsidy per hectare of grassed part of a land block
- only parts of land blocks located in: areas at risk of erosion, areas vulnerable to nitrates, near water bodies, in protection zones of water sources where there is a concentrated runoff path, in infiltration areas
- •increasing the infiltration capacity of soils, slowing down and reducing surface water runoff
- reducing soil transport into watercourses
- greater water retention, reducing flood flows in watercourses.

#### ADDITIONAL INFORMATION

• for the period 2023-2027, it is planned to support the grassing of a total of 12 thousand hectares of arable land (until 2025 – 8 385 ha)



### INTERVENTION 17.70 – AECM CATCH CROPS

TOTAL
ALLOCATIO
N 38 MIL.
EUR (912
MIL. CZK)

ANNUAL INTAKE
OF APPLICATIONS
UNTIL 15.5.

#### **ELIGIBLE APPLICANT**

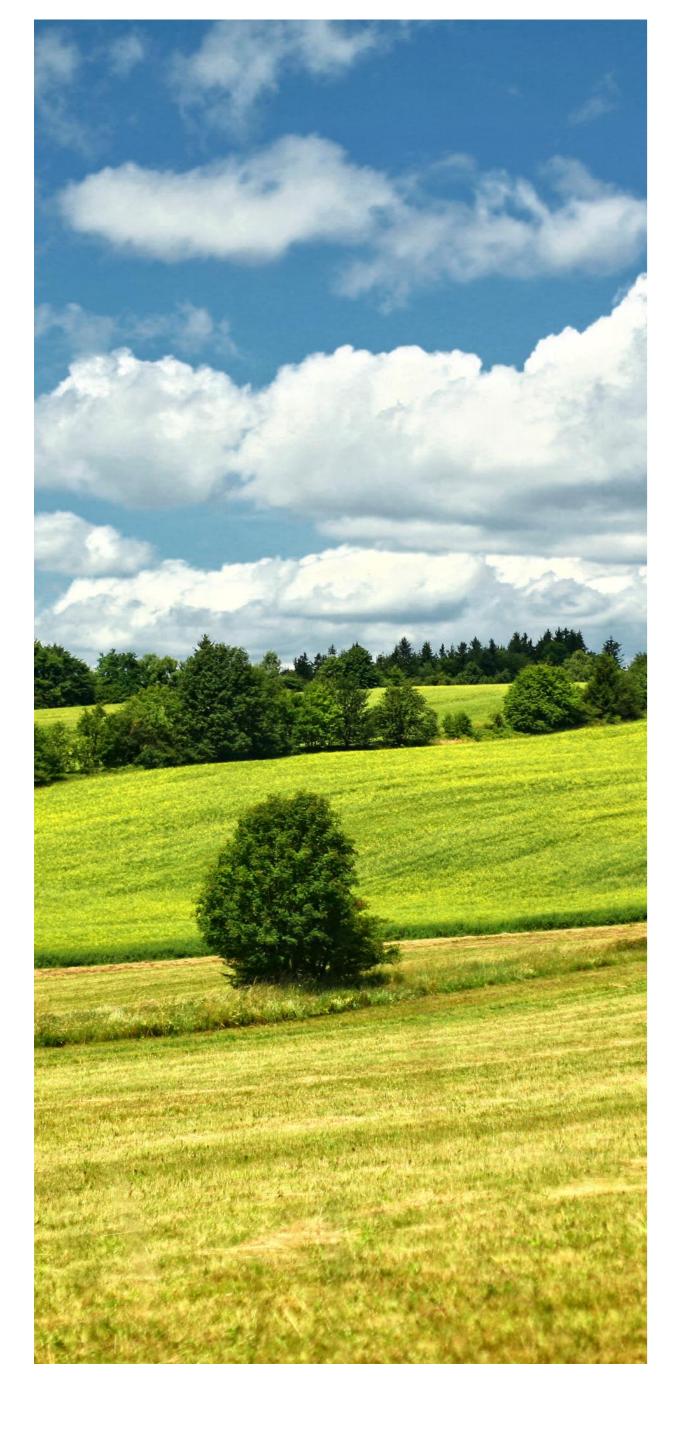
• land users registered in LPIS

#### SUPPORT AND ITS OBJECTIVE

- subsidy per hectare of land block with agricultural crops standard arable land
- 2 titles: Catch crops against soil compaction, Catch crops for improving soil structure
- protection against soil drying out and erosion after incorporation by enrichment with organic matter and subsequent improvement of soil properties
- productive evaporation and landscape cooling
- impact on soil infiltration and retention capacity, limitation of nutrient leaching and groundwater pollution

#### ADDITIONAL INFORMATION

• in the period 2023-2027, the assumption of supporting the cultivation of catch crops on approximately 20 thousand ha of standard arable land per year (2025 - 13 408 ha)



## **INTERVENTION 23.70 – ORGANIC FARMING**

TOTAL
ALLOCATIO
N 452 MIL.
EUR (10,8
MLD. CZK)

ANNUAL INTAKE
OF APPLICATIONS
UNTIL 15.5.

#### **ELIGIBLE APPLICANT**

• land users registered in LPIS who is also registered person engaged in oragnic farming pursuant to law on oraginc farming

#### SUPPORT AND ITS OBJECTIVE

- the minimum input area of agricultural land registered in the LPIS is 0.5 ha
- increasing the share of OF in the area of agricultural land managed in the transitional period regime or OF with the type of agricultural culture permanent grassland, standard arable land, grassland on arable land, permanent crops orchards, vineyards and hop fields
- reducing the risk of erosion
- increasing the humus content in arable land
- reducing inputs, reducing the potential risk of water pollution
- supporting environmentally friendly farming systems

#### ADDITIONAL INFORMATION

• In accordance with the objectives of the European Green Deal and the Biodiversity Strategy, it is planned to achieve a total area of 750 thousand ha of agricultural land supported under the OF measure by 2027 (approx. 21% of the area in the LPIS)(until 2025 – 604 841 ha)



Photo:Tereza Humešová

# INTERVENTION 26.70 – MAINTENANCE OF ESTABLISHED AGROFORESTRY SYSTEMS

# TOTAL ALLOCATIO NI,36 MIL. EUR (33 MIL.CZK)

ANNUAL INTAKE
OF APPLICATIONS
UNTIL 15.5.

#### **ELIGIBLE APPLICANT**

land users registered in LPIS

#### SUPPORT AND ITS OBJECTIVE

- growing trees on the same plot together with agricultural crops on arable land (silvo-arable system) or on grassland (silvopastoral system)
- sustainable farming method
- reduction of water and wind erosion
- increase in organic matter content in the soil, improvement of soil structure, greater water retention capacity
- more efficient absorption of CO2, storage of C in the soil and above-ground biomass, reduction of GHG emissions

#### ADDITIONAL INFORMATION

• for the period 2023-2027, it is expected to support the maintenance of 720 ha of (permanent grassland and arable land) agroforestry systems (until 2025 – 1712 ha + new 2 000 ha in 2026)

#### **AGROFORESTRY = FARMING METHOD**

#### SUPPORT OF TWO TYPES OF AGROFORESTRY IN THE CZECHIA



#### Silvo-arable

The land between the strips with lines of tree species (width I-I0 m, strip distance I0-I00 m) is farmed

- Planting 100 pcs per hectare
- At least 0.5 ha for entry
- More than 50 % forest species
- No more than 40 % of one species
- Project
- Not intended for coppice plantations and Christmas trees
- 75% viable individuals during the maintenance period (5 years))

## **Silvopastoral**

Grazing or mowing takes place between the trees (planted in lines, scattered, in groups)



# **EXAMPLES -AGROFORSTRY**



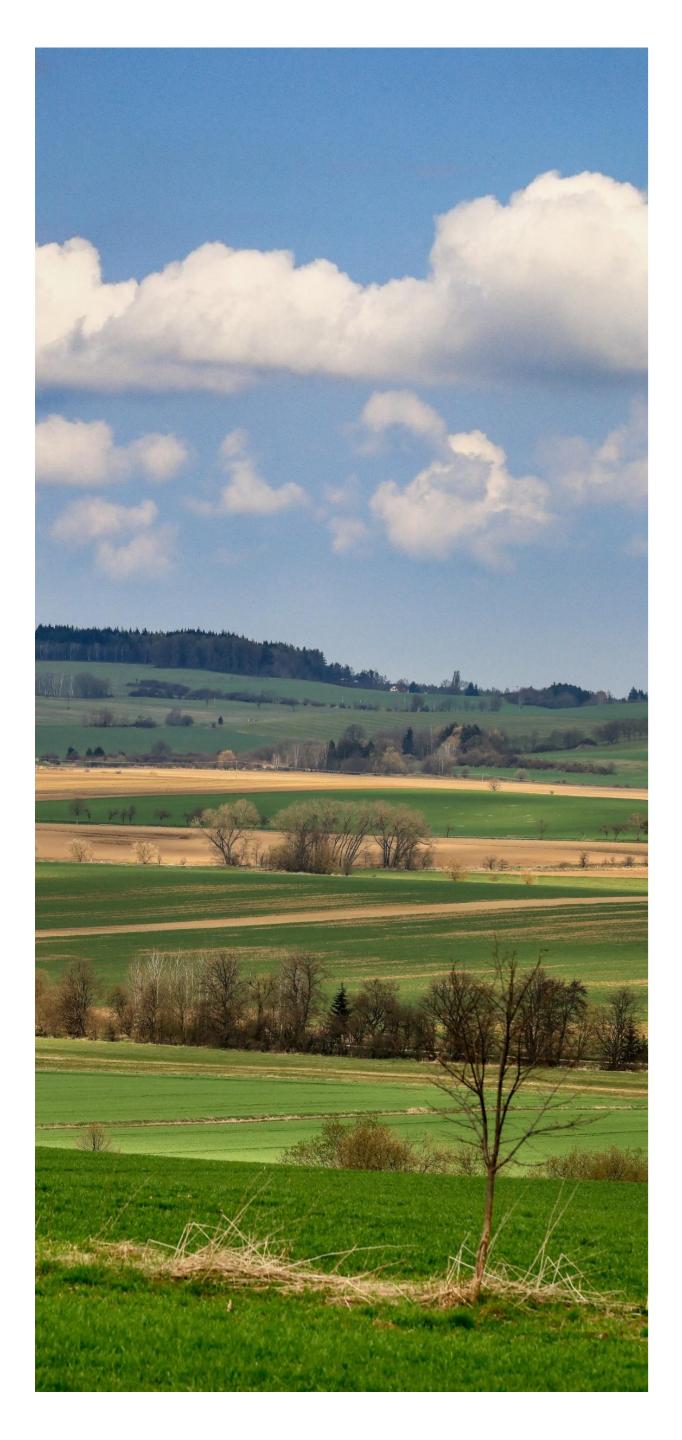
Photo: Military Forests and Farms of the Czech Republic, s.e.





Photo: Jagava Permafarma Veselice

Photo: MoA



## INTERVENTION 46.73 – LAND CONSOLIDATION

TOTAL
ALLOCATIO
NI04 MIL.
EUR (2,53
MLD. CZK)

CONTINUOUS
ACCEPTANCE OF
APPLICATIONS
FROM 2024

#### **ELIGIBLE APPLICANT**

State land office – regional land offices

#### SUPPORT AND ITS OBJECTIVE

Within the approved land development proposal:

- anti-erosion measures for soil protection (e.g. anti-erosion ditches, swales, hedgerows, grass strips, windbreaks, terraces)
- water management measures serving to safety drainage or spreading of surface waters and protection of the area from flooding, to increase the retention capacity of the landscape and measures to limit the impact of agricultural drought (e.g. revitalization of watercourses, catchment ditches and embankments, retention tanks, wetlands, pools)
- measures to protect and create the environment and increase the ecological stability of the landscape (biocentres, biocorridors, interaction elements and other plantings)

#### **ADDITIONAL INFORMATION**

- subsidy amount 100% of eligible expenses
- field roads will be supported only within the implementation of measures with an ecological character, i.e. exclusively in the case where it is necessary to make the land accessible and for the implementation of the relevant ecological measures
- Investments in agricultural land drainage/land reclamation will not be supported

