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# Policy support for organic farming in the European Union 2010-2020

Nicolas Lampkin, Jürn Sanders

## **Thünen Working Paper 200**

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#### Abstract

Since 1994, and in some individual cases earlier, the European Union (EU) and its Member States have provided financial support to organic farming and food businesses, primarily through the agri-environmental and other rural development measures of the 2<sup>nd</sup> Pillar of the Common Agricultural Policy (CAP). This report builds on a series of similar earlier reports and updates the policy support data and descriptions for the decade 2010-2020, covering the two CAP programming periods 2007-2013 (represented by 2011 data) and, in more detail, the 2014-2020 period. A major focus is the support for conversion to and continuation (maintenance) of organic farming, implemented in all but one of the EU Member States. Comprehensive data has been compiled on payment rates, supported activities, eligibility conditions, uptake and public expenditure for these measures. In 2018, the then EU28 Member States supported organic farming on almost 5% of EU utilisable agricultural area (UAA), at an average cost of €207 per ha UAA, totalling over 1.8 billion €. The area supported represented 64% of the total certified organic land area in the EU. Support was also provided in various forms for training, advice, education, research, investments in farms and processing activities, consumer promotion and the development and implementation of EU regulations defining organic food and farming. In many countries, organic action plans have been implemented to enable better integration of these policy measures to meet defined national or regional needs, priorities and targets. As part of its Farm to Fork and Biodiversity Strategies from 2020, the EU has set a target of 25% of UAA to be organic by 2030, with the expectation of enhanced policy support in the 2023-2027 CAP programming period and beyond.

JEL: Q15 Agriculture and Environment, Q18 Agricultural Policy

Key words: organic, agriculture, conversion, maintenance, agri-environment, policy, action plan, European Union

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## **List of Abbreviations**

## Countries and selected regions

AT	Austria
BE	Belgium
<b>BE-VLA</b>	BE Vlaanderen
<b>BE-WAL</b>	BE Wallonie
BG	Bulgaria
СҮ	Cyprus
CZ	Czechia
DE	Germany
DK	Denmark
EE	Estonia
ES	Spain
EU	European Union
EU28	EU incl. UK
FI	Finland
FR	France
GR	Greece
HR	Croatia
HU	Hungary
IE	Ireland
п	Italy
LT	Lithuania
LU	Luxembourg
LV	Latvia
MT	Malta
NL	Netherlands
PL	Poland
РТ	Portugal
RO	Romania
SE	Sweden
SI	Slovenia
SK	Slovakia
UK	United Kingdom
UK-ENG	UK England
UK-NI	UK Northern Ireland
UK-SCO	UK Scotland
UK-WAL	UK Wales

#### Other abbreviations

AEC	Agri-environment-climate
AECM	Agri-environment-climate measure
AEM	Agri-environment measure
Agric.	Agriculture
AKIS	Agricultural Knowledge and
	Information System
AMI	Agrarmarkt Informations-GmbH (DE)
ANC	Area with Natural Constraints (RDP)
Art.	Article
ВС	Biological controls
BMEL	Bundeministerium für Ernährung und
	Landwirtschaft (DE)
BÖLN	Bundesprogramm Ökologischer
	Landbau (DE)
САР	Common Agricultural Policy
CAPID	CAP Indicator Dashboard
Cert.	Certified
CLLD	Community Led Local Development (RDP)
CoE	Council of the EU
Cons.	Conservation
CREA	Council for Agricultural Research and
	Economics (IT)
CS	Countryside Stewardship (UK-ENG)
CTPEZ	CZ Technology Platform for Organic Agriculture
Dept.	Department
Dev.	Development
DG Agri	EC Directorate-General for Agriculture and Rural Development
EC	European Commission
ECB	European Central Bank
Econ.	Economics
ECU	European Currency Unit
EIP	European Innovation Partnership (RDP)
ENRD	European Network for Rural
	Development
Env.	Environment
ERANET	EU Research Area Network
ES	Environmental Stewardship (UK-ENG)
Excl.	Excluding
Exp.	Expenditure
FADN	Farm Accountancy Data Network
Fed.	Federal
FIBL	Forschungsinstitut für biologischen Landbau (CH)
FOA	Fund for Organic Agriculture (DK)

V

ha	Hectare
HL	Harvest losses
Hortic.	Horticulture
IAEI	Institute of Agricultural Economics and Information (CZ)
ICROFS	International Centre for Research in Organic Food Systems (DK)
Incl.	Including
Inst.	Institute
kha	thousand (kilo) hectares
КТ	Knowledge Transfer
KTBL	Kuratorium für Technik und Bauwesen in der Landwirtschaft (DE)
LEADER	Liaison Entre Actions de Développe- ment de l'économie Rurale (RDP)
LFA	Less Favoured Area
LU/LSU	Livestock Units
Max.	Maximum
Med.	Medicinal
M€	million Euros
Mha	million (Mega) hectares
Min.	Minimum
Min.	Ministry
MS	Member State (EU)
nd	no data
NGO	Non-Governmental Organisation
NRN	National Rural Network (RDP)
NVZ	Nitrate Vulnerable Zone
OAP	Organic Action Plan
Org.	Organic
Perenn.	Perennial
Perm.	Permanent
Pots.	Potatoes
RA	Rural area
RDP	Rural Development Programme
Reg.	Regulation
RP	Rural Priorities (UK-SCO)
SDA	Severely Disadvantaged Area
SME	Small and Medium-sized Enterprises
SP +	Strategic Plan
t UAA	Tonne
UAA Welf.	Utilisable Agricultural Area Welfare
wen.	wenale

## 1 Introduction

#### 1.1 Background

Policy support schemes specifically targeted at organic farming have existed in individual European countries since the late 1980s and on an EU-wide basis since 1994. The first scheme was introduced in Denmark in 1987, shortly followed by Austria and Sweden using national support measures. Germany introduced conversion aid under the EU extensification programme (CoE, 1985) in 1989. As part of the McSharry reform of the Common Agricultural Policy (CAP) implemented in 1994, the introduction of the agri-environment programme (CoE, 1992) provided a unified framework for supporting conversion to and maintenance of organic farming across the EU. This was made possible by the prior introduction of an EU Regulation defining organic farming (CoE, 1991). Since then (mainly area-based) support payments for organic production have become a key measure under the agrienvironmental and rural development programmes (RDPs) of the CAP 2nd Pillar.

This report is the latest in a series of reports<sup>1</sup> which have monitored and evaluated European organic farming policies since the 1990s, covering the following 7-year CAP programming periods:

- 1994-1999 (Lampkin et al., 1999a; Lampkin et al., 1999b);
- 2000-2006 (Stolze et al., 2009; Häring et al., 2004; Tuson und Lampkin, 2007; Hrabalova et al., 2005);
- 2007-2013 (Schwarz et al., 2010; Sanders et al., 2011);
- 2014-2022 (this report)<sup>2</sup>.

As the land area under organic management in the European Union has grown, from a little over 100 thousand hectares (kha) in 1987 to 13.8 million hectares (Mha) in 2018, or 7.5% of the then EU28 agricultural area, so too has the expenditure on policy support. By 1997, almost 2.5 Mha were certified and 260 million ECU spent annually on support (Lampkin et al., 1999b). In 2007, nearly 7.5 Mha were certified and expenditure increased to more than 800 million Euros (M€). In this report, we record that by 2018, expenditure had increased to nearly 2 000 M€, with 64% of the certified organic area supported. With the setting of a 25% target for EU agricultural land area to be organic by 2030, a further trebling of land area, and potentially expenditure, is anticipated.

#### 1.2 Approach

Three separate surveys were conducted to compile the data in this report, in 2011, 2015 and 2019. The 2011 survey was undertaken as part of an EC (DG Agri) contract on the 'Use and efficiency of public support measures addressing organic farming in Europe' (Sanders et al., 2011). It built on an earlier study for the German government conducted in 2009 (Schwarz et al., 2010). Both studies covered individual years in the 2007-2013 CAP programming period. The exercise was repeated in 2015, at the start of the 2014-2020 programming period and again in 2019 to see if any significant changes had taken place during the period.

The surveys were targeted at government departments responsible for organic farming or agri-environmental and rural development policy. In some cases, university academics with specialist knowledge of the topic were also consulted. Details of the individuals from each country responding to the survey are provided in Annex 8.7. In some cases, where no or incomplete responses were received, Thünen Institute researchers compiled information from publicly available resources and statistical databases.

<sup>1</sup> The Thünen Institute has also published more in-depth assessments of policy support for organic farming in Germany on a similar basis, by Nieberg und Kuhnert (2006) for 2000-2006, and by Nieberg et al. (2011) for 2007-2013.

<sup>2</sup> This report covers the CAP programming period 2014-2020, when the United Kingdom was still a member of the EU, therefore data for the UK has been included as an EU Member State.

Similar but not identical questionnaires were used in each case, as revisions were implemented each time to take account of lessons learned in the previous exercise. The scope of the questionnaires was however similar, so that valid comparisons can be made between periods. The surveys covered:

- Organic area payments (conversion and maintenance) including payment levels, uptake (areas) and expenditure (2019 only), differentiated by crop and livestock type. Data were also obtained on eligibility conditions and whether certification costs were also supported. The results are presented in Chapter 2 and in Annexes 8.2, 8.3 and 8.4.
- Other agri-environmental measures combinable with the organic farming support, including payment levels for relevant individual measures and total number of agreements, areas supported and expenditure. The results are presented in Chapter 3.
- Other rural development support specifically targeting organic farmers/businesses in the context of EU Rural Development Programmes (see Annex 8.5 for list of relevant RDP measures). These included organic-specific measures as well as measures where organic farmers or businesses were prioritised with or without favourable terms and conditions. In practice, access to data on organic shares of these RDP measures was limited and only a restricted analysis was possible (see Chapter 4.1).
- Other nationally or regionally supported measures specifically targeting organic farmers/businesses. Typically, these were not supported with an EU-funding contribution, and included implementation of control systems, advisory, educational and other information activities, and research. The results are presented in Chapter 4.2 and in Annex 8.6.
- National or regional organic action plans (OAPs) developed as specific programmes of activity often with
  specific production and market goals, combining a range of different policy measures. While the aim of this
  section was to identify activities specifically supported as part of the action plans, in practice many action
  plans integrated measures supported under the other support categories above. Due to time constraints, it
  was not possible to conduct a detailed analysis of the individual measures in the national action plans. An
  overview is provided in Chapter 5.
- Future outlook for organic support this section of the survey introduced in 2019 was intended to provide a
  first impression of the changes that might be considered with the shift in CAP support to nationally based
  policies and CAP Strategic Plans, as well as the introduction of Eco-schemes in Pillar 1 with potentially
  significant implications for future organic support. However, the results of this part of the survey were
  overtaken by events, so that a summary based on more recent evidence is presented in Chapter 6.

For some countries (Belgium, Germany, Italy, Spain and the United Kingdom) data were collected on a regional basis reflecting the federal or devolved natures of the administrations responsible for implementing the schemes. It was not possible to do this for France, where significant regional variations are also known to exist.

The results for the 2011 and 2015 surveys were validated by Thünen Institute researchers cross-checking with publicly available documents such as rural development plans and querying issues with the relevant respondents. A similar exercise was conducted with the 2019 data, with the addition of a critical review of the information received by organic sector experts. The sector experts consulted are listed as reviewers in Annex 8.7.

#### 2 Support payments for organic farming

The most visible form of financial support for organic farming in the EU is in the form of payments for conversion to and continuation (maintenance) of organic farming. These were introduced in 1994 as part of the agrienvironmental measures (CoE, 1992), and continued to be specifically identified as agri-environmental measures until the 2014-2020 planning period, when organic farming was given its own separate identity as Article 29 (Measure 11) in the overarching Rural Development Regulation (EU, 2013) (see Box 1). The guidance on implementation of this Article is provided in a separate Measure Fiche (Annex 8.1). The European Network for Rural Development produced an early summary of the support schemes implemented (ENRD, 2015).

The key features of the support were that:

- Farmers or groups of farmers would be eligible provided that they met the active farmer criterion (this was different to other agri-environmental support (Article 28/Measure 10) which was open to other land managers).
- Payments are usually made on a per hectare basis, differentiated by land use, but may be also made on a per animal or per beehive basis.
- Double funding of organic farming support should be avoided. This was particularly relevant in the context of organic farmers being considered to meet *de facto* the Greening requirements of the Pillar 1 Basic payment support. It was also relevant to combinations with other agri-environmental support.
- The calculation of payments should be based on income foregone, additional costs and transaction costs. The calculations should take account of changes in land use, yields and livestock numbers, as well as input use and premium prices for organic products.
- The control system for organic farming defined by EU Regulations (CoE, 2007; EC, 2008) and substantially
  revised from 2022 (EC, 2022b) was envisaged as the primary means of verifying compliance with the Article
  29 requirements. As a result, the costs of certification could be considered as a transaction cost for scheme
  implementation, with up to 20% of support allocable for this. However, some countries used an alternative
  RDP Measure for Quality standards to support certification costs.
- This support was subject to a co-financing rate of 75% EU (85% in less developed and peripheral regions) and 25% (15%) national funding.
- Member States were encouraged to consider this support in the context of the market situation for organic food, and to adopt a strategic approach to policy integration in the context of organic action plan (OAPs). Linkages with other RDP measures such as training and advice, investment in physical assets, participation in organic food quality schemes and co-operation activities should also be considered.

### Box 1: The regulatory basis for current organic farming support in the European Union

## EU Reg. 1307/2013 Article 29: Organic farming

1. Support under this measure shall be granted, per hectare of agricultural area, to farmers or groups of farmers who undertake, on a voluntary basis, to convert to or maintain organic farming practices and methods as defined in Regulation (EC) No 834/2007 and who are active farmers within the meaning of Article 9 of Regulation (EU) No 1307/2013.

2. Support shall only be granted for commitments going beyond the relevant mandatory standards established pursuant to Chapter I of Title VI of Regulation (EU) No 1306/2013, the relevant criteria and minimum activities as established pursuant to points (c)(ii) and (c)(iii) of Article 4(1) of Regulation (EU) No DP/2013, relevant minimum requirements for fertiliser and plant protection products use as well as other relevant mandatory requirements established by national law. All such requirements shall be identified in the programme.

3. Commitments under this measure shall be made for a period of five to seven years. Where support is granted for conversion to organic farming Member States may determine a shorter initial period corresponding to the period of conversion. Where support is granted for the maintenance of organic farming, Member States may provide in their rural development programmes for annual extension after the termination of the initial period. For new commitments concerning maintenance that directly follow the commitment performed in the initial period, Member States may determine a shorter period in their rural development.

4. Payments shall be granted annually and shall compensate beneficiaries for all or part of the additional costs and income foregone resulting from the commitments made. Where necessary they may also cover transaction costs to a value of up to 20 % of the premium paid for the commitments. Where commitments are undertaken by groups of farmers, the maximum level shall be 30 %. When calculating the payments referred to in the first sub-paragraph, Member States shall deduct the amount necessary in order to exclude double funding of the practices referred to in Article 43 of Regulation (EU) No 1307/2013.

5. Support shall be limited to the maximum amounts laid down in Annex II.

6. In order to ensure that double funding, as referred to in the second subparagraph of paragraph 4 is excluded, the Commission shall be empowered to adopt delegated acts in accordance with Article 83 laying down the calculation method to be used.

Annex II specifies the following maximum support rates per ha for organic farming:

600 €/ha per year for annual crops;

900 €/ha per year for specialised perennial crops;

450 €/ha per year for other land uses.

These amounts may be increased in duly substantiated cases taking into account specific circumstances to be justified in the rural development programmes.

Source: EU (2013).

#### 2.1 Maintenance support

Maintenance support is intended to recognise the income foregone and additional costs (combining reduced output, higher prices, lower variable costs and higher fixed costs such as labour) of continuing to manage farms organically once the 2-3-year conversion period has been completed. The payments recognise that these farms are continuing to deliver environmental benefits on an ongoing, voluntary basis, with the option to revert to intensive non-organic methods at any time, and that the costs of doing this might not be fully compensated by the specialist market for organic food.

Figures 1 to 12 illustrate the organic farming maintenance payment rates for the main land use categories in different countries in the two last programming periods: 2007-2013 (represented by 2011 values) and 2014-2020 (represented by 2019 values)<sup>3</sup>. Detailed information on the payment rates in each country and region for the two periods are contained in Annex 8.2, including overall comparisons of the 2011, 2015 and 2019 ranges.

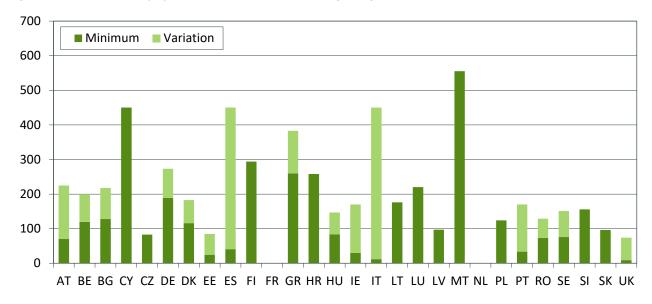
There is very wide variation in payment rates both between and within countries, with implications for the market for organic food in the EU. A number of reasons for the differences can be identified:

- Differences in scale (with average areas per agreement ranging from 1 ha in Malta to 120 ha in the United Kingdom) affecting the per ha values of certain fixed costs like certification.
- Differences in production systems and intensity due to location specific factors (climate, soils etc.).
- Differences in cost calculation methods, with some costs included in some countries but not in others. For example, England only considered certification costs in 2006-2013.
- Differences in specificity of land use definitions. Some countries adopted broad categories such as grassland and arable (or just "improved land" combining the two in Wales), recognising the system context of organic farming. Others, for example Spain, implemented very detailed payment rates for individual crop and animal species and uses, with the potential for more direct market impacts.
- Differences in treatment of farms of different sizes within regions, which may be relevant where certain 'fixed' costs such as certification need to be recognised, but maximum payments per farm, and standard percentage reductions for larger farms, may not reflect the actual costs on the additional hectares (which is relevant if variable costs such as fertiliser and spray costs and output factors such as yields and prices predominate).
- Differences in intervention rates Member States may choose not to fully compensate the calculated costs for policy reasons (e.g. not to be perceived to over-incentivise farmers to join a scheme) or for budgetary reasons, so that available resources can stretch further.
- The Netherlands paid no conversion or maintenance support at all in either period, and France withdrew
  maintenance support in 2017, although some regions continued to provide support without a national
  contribution. In other countries, funding rounds were intermittent, leading to a lack of continuity of support
  and delays in conversion potentially impacting negatively on market development.

In most countries, payment rates increased between the two programming periods, in some cases substantially (e.g. Germany, Spain and Denmark). In a couple (e.g. Sweden, except grassland, and Slovakia), payment rates were kept unchanged, despite the changes in underlying costs and organic market conditions over time.

<sup>3</sup> The choice of years is explained in Section 1.2. Data were also collected for 2015 but are only presented separately in the Annex as identical to 2019 in almost all cases.

### 2.1.1 Grassland



#### Figure 1: Annual payments for maintenance of organic grassland, €/ha, 2019

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. FR no maintenance payments in 2019.

Source: own data collection and analysis.

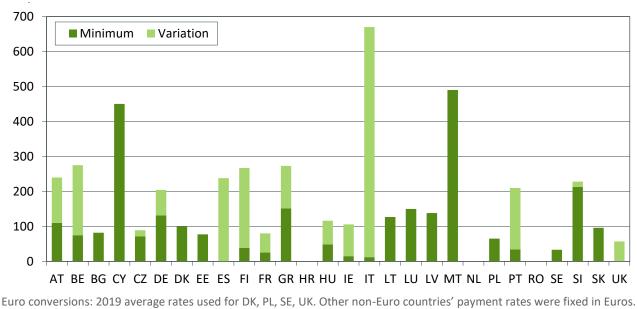
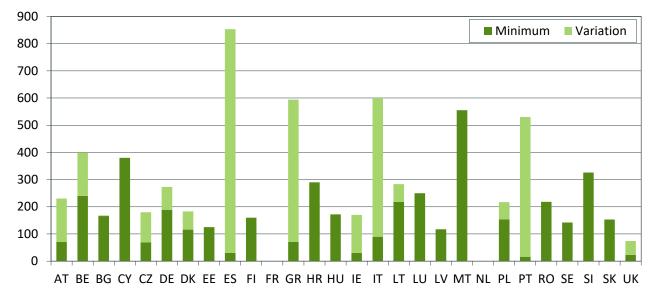


Figure 2: Annual payments for maintenance of organic grassland, €/ha, 2011

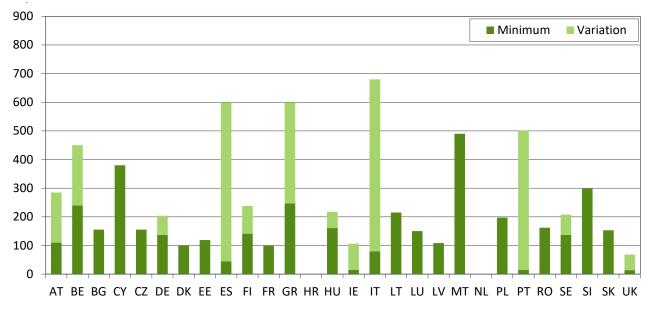
### 2.1.2 Arable



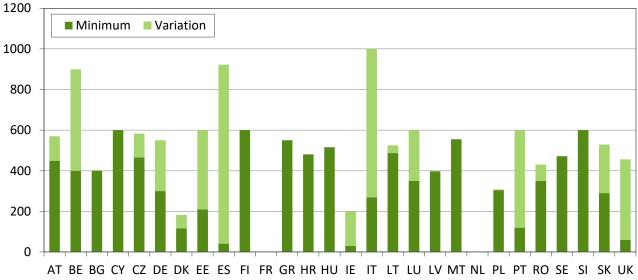
#### Figure 3: Annual payments for maintenance of arable land, €/ha, 2019

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. FR no maintenance payments in 2019.

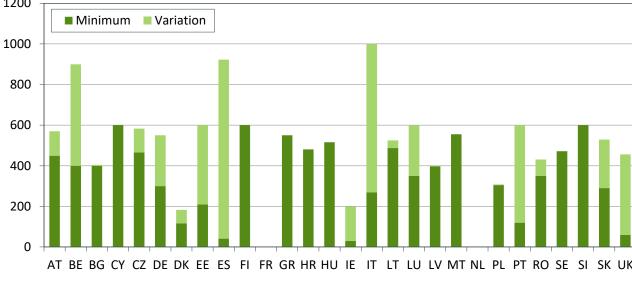
Source: own data collection and analysis.



#### Figure 4: Annual payments for maintenance of arable land, €/ha, 2011



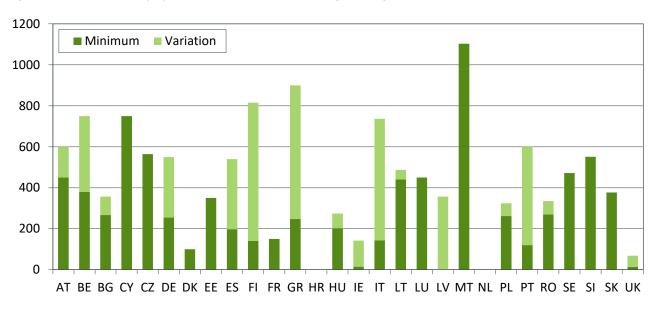
#### 2.1.3 **Vegetables and herbs**



#### Figure 5: Annual payments for maintenance of organic vegetables, herbs, €/ha, 2019

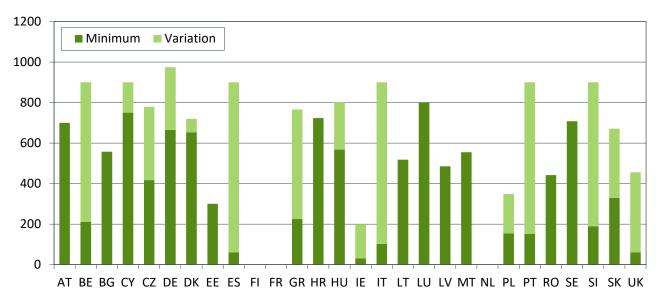
Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. FR no maintenance payments in 2019.

Source: own data collection and analysis.



#### Figure 6: Annual payments for maintenance of organic vegetables, herbs, €/ha, 2011

#### 2.1.4 Perennial, orchards and fruit crops



#### Figure 7: Annual payments for maintenance of organic perennial, orchard and fruit crops, €/ha, 2019

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. FR no maintenance payments in 2019.

Source: own data collection and analysis.

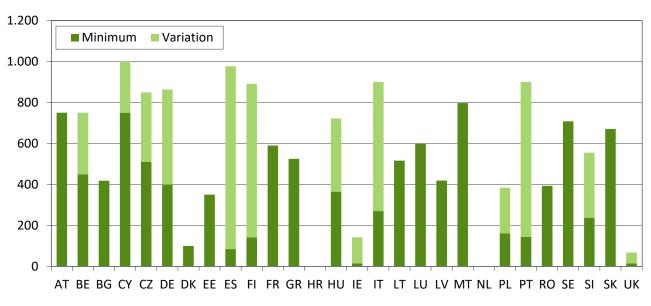
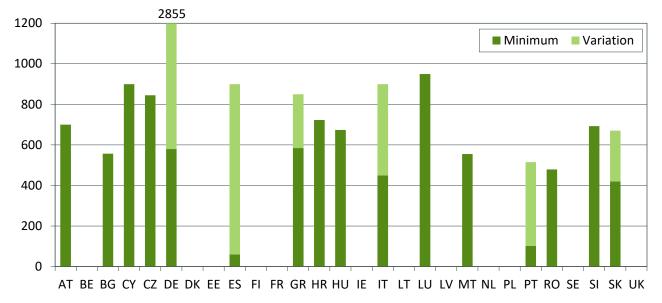


Figure 8: Annual payments for maintenance of organic perennial, orchard and fruit crops, €/ha, 2011



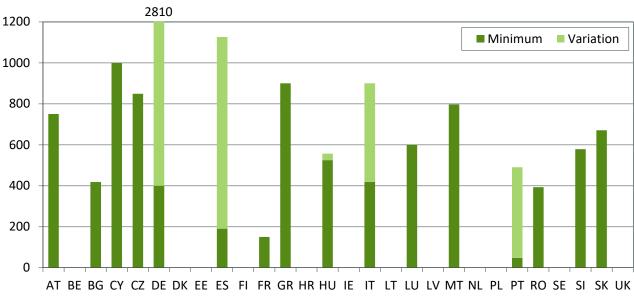
### 2.1.5 Vineyards



Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. FR no maintenance payments in 2019.

The very high top payment rate in DE is only available in a regional scheme for steep ground.

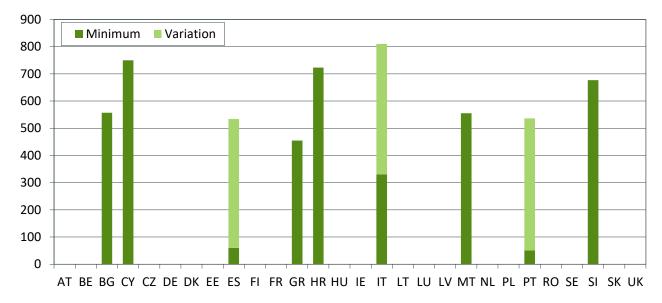
Source: own data collection and analysis.



#### Figure 10: Annual payments for maintenance of organic vineyards, €/ha, 2011

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. The very high top payment rate in DE is only available in a regional scheme for steep ground. Source: own data collection and analysis.

#### 2.1.6 Olives



#### Figure 11: Annual payments for maintenance of organic olives, €/ha, 2019

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. FR no maintenance payments in 2019.

Source: own data collection and analysis.

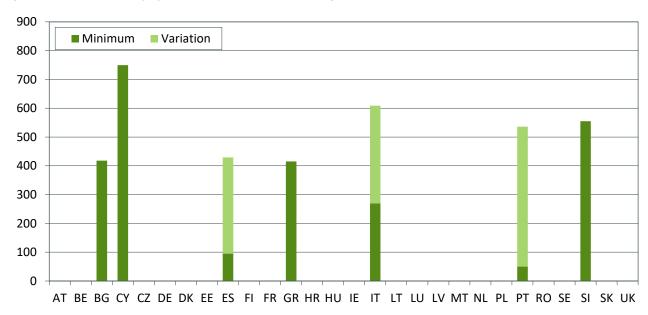


Figure 12: Annual payments for maintenance of organic olives, €/ha, 2011

#### 2.2 Conversion support

Conversion payments have the same regulatory basis as maintenance payments, covering the income foregone and additional costs (combining reduced output, higher prices, lower variable costs and higher fixed costs such as labour). They are generally higher than maintenance payments, recognising that:

- costs may be higher and yields lower as a result of system restructuring and the time needed to introduce alternative husbandry approaches to replace inputs no longer used;
- the lack of access to premium prices, as in most cases in-conversion products cannot be marketed as organic, or at best receive a reduced premium, for example as animal feed;
- the conversion process is also a learning process, requiring training and advisory input, but also that mistakes may be made with associated costs.

Figures 13 to 24 illustrate the organic farming maintenance payment rates for the main land use categories in different countries in the two last programming periods: 2007-2013 (represented by 2011 values) and 2014-2020 (represented by 2019 values)<sup>4</sup>. Detailed information on the payment rates in each country and region for the two periods are contained in Annex 8.3, including overall comparisons of the 2011, 2015 and 2019 ranges.

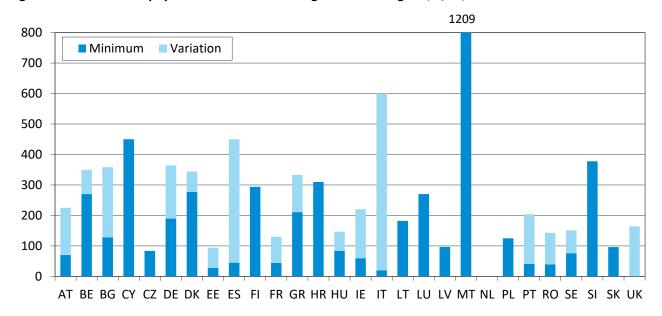
As with maintenance payments, and for similar reasons, substantial differences between and within countries can be observed. In most cases, higher rates are applied for the two conversion years defined by the organic regulations (sometimes three years in the case of perennial crops). From the third year, maintenance payments normally apply, even in the context of a five-year agreement. For livestock farms, this may not reflect the actual time needed to get organic status on the livestock and produce finished organic products. This approach can also have the unintended consequence of high(er) payments coinciding with the sale of livestock to reduce stock numbers, leading to additional tax liabilities. In some countries, higher conversion payments are distributed over the full five years of the agreement, with at least one case – Saarland in Germany – offering a choice of both options.

Some countries, notably Austria, Cyprus and some regions in Germany, Italy and Spain operate a policy of no differential in conversion and maintenance rates. The intention in at least some of these cases is partly to avoid high conversion payments providing an artificial incentive to farmers entering the scheme who might then only participate for the initial five-year period. Others, particularly regions in Spain and Italy, add a fixed percentage (typically 10 or 20%) to the maintenance payment to calculate the conversion payment. These approaches may not fully compensate the income foregone and additional costs incurred during conversion, as the price premiums for organic milk or cereals not available during conversion could alone be worth €500-€1000/ha. This is before even lower yields and higher costs than established organic systems are considered.

As with maintenance payments, rates have generally increased in the most recent programming period.

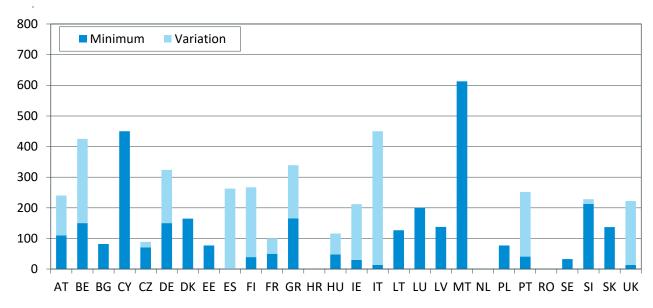
<sup>4</sup> The choice of years is explained in Section 1.2. Data were also collected for 2015 but are only presented separately in the Annex as identical to 2019 in almost all cases.

#### Grassland 2.2.1

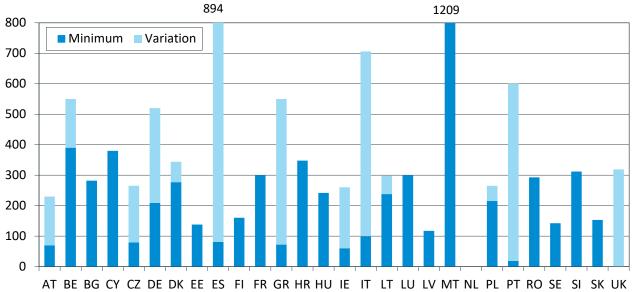


#### Annual payments for conversion of grassland to organic, €/ha, 2019 Figure 13:

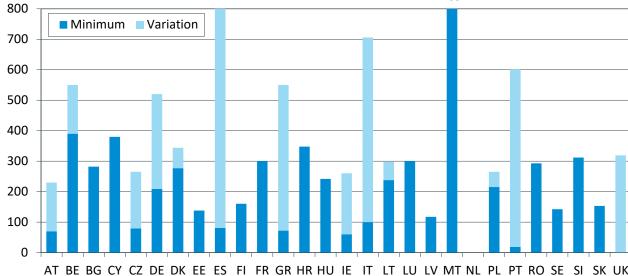
Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. UK-WAL no conversion payments in 2019. Source: own data collection and analysis.



#### Figure 14: Annual payments for conversion of grassland to organic, €/ha, 2011



#### 2.2.2 **Arable**



#### Annual payments for conversion of arable land to organic, €/ha, 2019 Figure 15:

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. UK-WAL no conversion payments in 2019. Source: own data collection and analysis.

800 Minimum Variation 700 600 500 400 300 200 100 0 AT BE BG CY CZ DE DK EE ES FI FR GR HR HU IE IT LT LU LV MT NL PL PT RO SE SI SK UK

Figure 16: Annual payments for conversion of arable land to organic, €/ha, 2011

#### 2.2.3 Vegetables and herbs

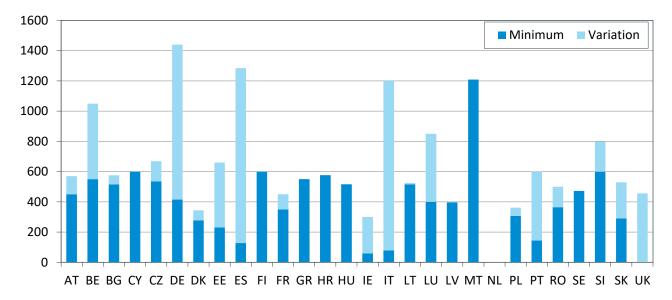
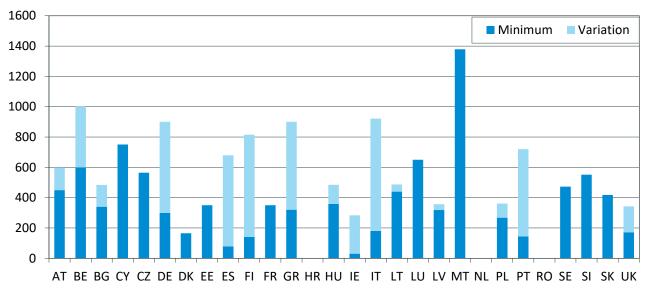


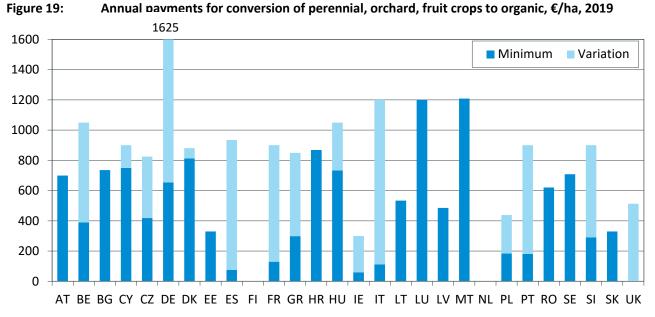
Figure 17: Annual payments for conversion of vegetables, herbs to organic, €/ha, 2019

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. UK-WAL no conversion payments in 2019.

Source: own data collection and analysis.



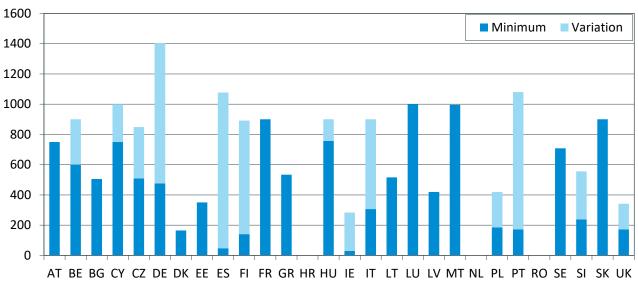
#### Figure 18: Annual payments for conversion of vegetables, herbs to organic, €/ha, 2011



### 2.2.4 Perennial, orchards and fruit crops

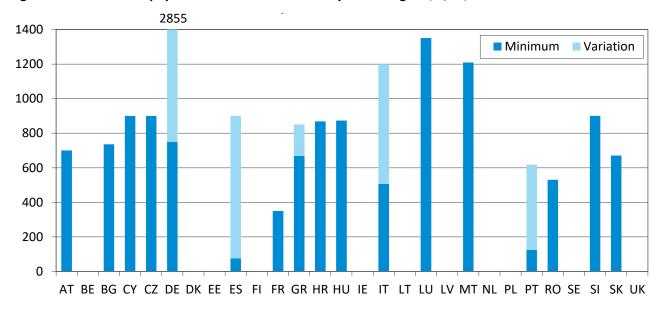
Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. UK-WAL no conversion payments in 2019.

Source: own data collection and analysis.



#### Figure 20: Annual payments for conversion of perennial, orchard, fruit crops to organic, €/ha, 2011

#### 2.2.5 Vineyards

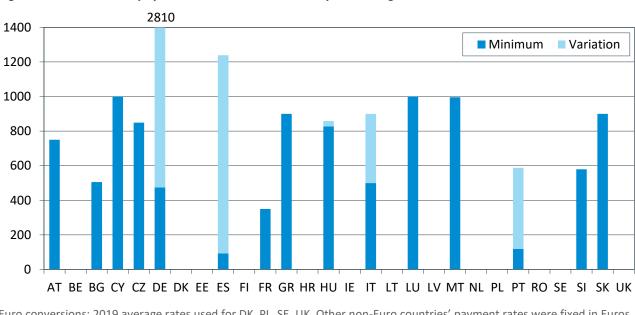


#### Figure 21: Annual payments for conversion of vineyards to organic, €/ha, 2019

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. UK-WAL no conversion payments in 2019.

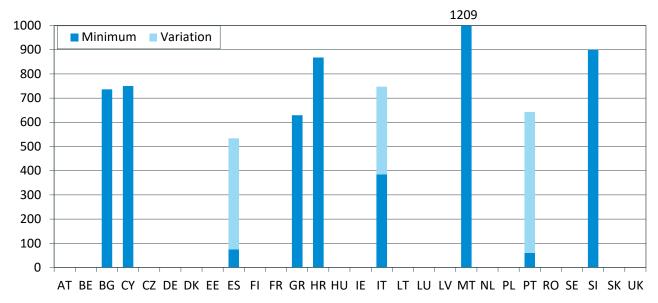
The very high top payment rate in DE is only available in a regional scheme for steep ground.

Source: own data collection and analysis.



#### Figure 22: Annual payments for conversion of vineyards to organic, €/ha, 2011

Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. The very high top payment rate in DE is only available in a regional scheme for steep ground. Source: own data collection and analysis.

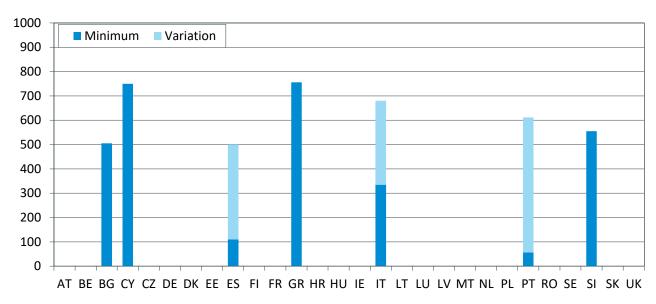


#### 2.2.6 Olives



Euro conversions: 2019 average rates used for DK, PL, SE, UK. Other non-Euro countries' payment rates were fixed in Euros. UK-WAL no conversion payments in 2019.

Source: own data collection and analysis.



#### Figure 24: Annual payments for conversion of olives to organic, €/ha, 2011

#### 2.3 Requirements and eligibility criteria

While the basic requirement of farm certification to the specified EU organic Regulations was common to all schemes in 2014-2020, there were some differences in earlier programming periods where for example Sweden did not require organic certification as a condition for scheme participation. This could be relevant in contexts where marketing opportunities are non-existent due to location (distance from markets) or institutional constraints (such as membership of a conventional marketing co-operative). If certification costs can be covered as a transaction cost, this may be less of an issue.

The active farmer requirement was not identified as an issue in most cases, although in some countries, such as the UK, where no small farm scheme was implemented, 5 ha was adopted as the defined minimum farm size for active farmers also to be eligible for the Basic Payment scheme. This had an impact on small-scale commercial horticultural producers, who were often unable to qualify for organic support. One country, Greece, imposed a constraint that only full-time farmers could qualify – farmers with income from other sources were declared ineligible. This may have helped address budgetary constraints, or, questionably, the active farmer requirement, but it had the effect of giving neighbouring farmers operating in the same market places a very different financial basis. In some cases, farmers may have been able to find workarounds to address the problem.

A number of countries and regions (e.g. Brandenburg and Hessen in Germany, Estonia, Spain) imposed minimum livestock numbers for grassland to be eligible. While this may have been a way of ensuring that permanent grassland was actively managed for livestock production, the application of this requirement to temporary grassland could act against the inclusion of fertility-building legumes in stockless arable and horticultural systems. In a few cases (e.g. Czechia) minimum planting densities were defined for permanent crops, and mowing frequencies for grassland.

Unlike in previous programming periods, a requirement that products should be marketed as organic, which had been implemented by a few countries, was discouraged by the Commission during the scheme approval process and no specific examples were identified.

A few countries required compulsory participation in training and advice programmes, particularly for new converters. Slovenia (SI), for example, requires all organic farmers to undertake 6h training annually. In such cases, funding was normally provided from other RDP sources.

Organic and converting farmers qualify automatically (de facto) for the Greening component of Pillar 1 Basic Payments in 2014-2020, and may also qualify for other Pillar 2 agri-environment-climate (AEC) support. Avoiding double funding was a key consideration in such cases. In some cases, combinations of organic and other agri-environmental support on the same parcel of land were not permitted, or agri-environmental payments were reduced when combined with organic farming. This is considered further in Section 3.

#### 2.4 Uptake of and total expenditure on organic farming support

As part of the 2019 update on organic support availability, data on organic farming scheme uptake (agreements, hectares and expenditure, differentiated by land use and conversion status) were collected for the period 2011-2018. These were checked against the total supported hectare and expenditure data for organic farming in the EU's CAP Indicator Dashboard (CAPID) (EC, annual), which mainly covered the 2015-2018 period. While in most cases, data were similar between the two sources, in a few cases much more substantial differences were identified and in a very few cases implausible values were found. Where differences were small, the CAPID values were used for the most recent years, as the categories we requested information on may not have fully covered all relevant expenditure. In the case of very substantial differences, a reasoned decision was made to use either the data supplied by country representatives or the CAPID data – this is explained for individual countries in Annex 8.4, where the detailed data results can be found.

The values derived should still be treated with caution, as time lags in making payments often mean that certified and supported areas and expenditure levels do not directly correspond in individual years. Expenditure may also include repayments and delayed payments. This discrepancy is less serious where organic areas and expenditures are relatively stable, but in periods of rapid growth the discrepancies can become much more significant. We have attempted to take account of this as far as possible in compiling Annex 8.4 but there is still scope for unavoidable errors.

In 2018, at EU28 level, nearly 9 million ha land, or just under 5% of EU farmland, was supported by organic conversion and maintenance payments (Table 1). This represented 64% of the total certified area of nearly 14 Mha, or 7.5% of EU farmland. In terms of expenditure (EU and national co-financing combined), more than 1.8 billion  $\notin$  were invested in organic support in 2018. Average expenditure in the European Union was 207  $\notin$  per supported ha, or 133  $\notin$  per certified ha decade earlier (Sanders et al., 2011).

At national level in 2018:

- total expenditure was highest in Italy (386 M€) and lowest in the Netherlands (0 M€);
- total number of agreements (where notified) was highest in Germany (25 260);
- expenditure per agreement was highest in Luxembourg (16 541 €);
- average support per ha was highest in Cyprus (805 €/ha), more than twice the level of the next highest Greece (390 €/ha), and lowest in the United Kingdom (53 €/ha);
- total agricultural land area supported was highest in Germany (1 150 kha);
- land area per agreement was highest in the United Kingdom (120 ha) and smallest in Malta (1 ha);
- proportion of certified organic area supported was highest in Czechia (97%) and lowest in Malta (13%);
- proportion of national agricultural area supported as organic was highest in Austria (20%), which also had the highest proportion of land area certified as organic (25%).

	Total		Average	Total	% of 2018	Land area		Total land		Total	% of
	support	Total	support	land area	national	per	Average	area	% certified	national	national
	payments	number of	(€/agree-	supported	UAA	agreement	support	certified	area	UAA (kha)	UAA
	(M€)	agreements	ment)	(kha)	supported	(ha)	(€/ha)	(kha)	supported	2016	certified
AT	121	23 422	5 157	515	19.4%	22.0	234	639	81%	2 654	24.1%
BE	19	2 000	9 650	80	5.9%	39.8	243	89	89%	1 356	6.6%
BG	24	4 230	5 727	68	1.4%	16.2	354	129	53%	5 030	2.6%
СҮ	4	n/a	n/a	5	3.5%	n/a	805	6	76%	132	4.5%
CZ	53	8 976	5 903	506	14.4%	56.4	105	520	97%	3 523	14.8%
DE	300	25 260	11 884	1 150	6.9%	45.5	261	1 498	77%	16 645	9.0%
DK	41	n/a	n/a	223	8.5%	n/a	184	257	87%	2 633	9.8%
EE	18	1 754	10 474	186	18.9%	105.9	99	207	90%	985	21.0%
ES	159	n/a	n/a	1 045	4.3%	n/a	152	2 246	47%	24 202	9.3%
FI	56	4 632	12 137	274	12.1%	59.2	205	297	92%	2 272	13.1%
FR	180	31 000	5 806	1 040	3.6%	33.6	173	2 035	51%	29 020	7.0%
GR	97	n/a	n/a	248	4.7%	n/a	390	493	50%	5 288	9.3%
HR	33	7 759	4 255	94	6.4%	12.2	350	103	91%	1 486	6.9%
HU	21	2 173	9 877	115	2.2%	53.1	186	209	55%	5 344	3.9%
IE	8	1 523	5 253	72	1.6%	47.3	111	74	97%	4 516	1.6%
IT	386	n/a	n/a	1 098	8.5%	n/a	352	1 958	56%	12 909	15.2%
LT	36	n/a	n/a	184	6.2%	n/a	197	240	77%	2 947	8.1%
LU	1	77	16 541	5	3.8%	64.1	258	6	85%	132	4.4%
LV	28	4 012	6 948	261	13.5%	65.1	107	280	93%	1 938	14.5%
МТ	0.002	6	393	0.01	0.1%	1.1	374	0.05	13%	12	0.4%
NL	0	0	0	0	0.0%	0.0	0	64	0%	1 822	3.5%
PL	47	14 321	3 296	342	2.4%	23.9	138	485	71%	14 540	3.3%
РТ	25	n/a	n/a	206	5.7%	n/a	124	213	96%	3 591	5.9%
RO	42	7 169	5 919	183	1.4%	25.5	232	326	56%	13 414	2.4%
SE	75	5 635	13 297	355	11.8%	63.0	211	609	58%	3 000	20.3%
SI	10	6 951	1 386	46	9.6%	6.6	210	48	96%	478	10.0%
SK	17	n/a	n/a	158	8.2%	n/a	108	189	84%	1 920	9.8%
UK	18	2 876	6 2 2 9	338	1.9%	117.5	53	457	74%	17 357	2.6%
EU28	1 821	n/a	n/a	8 798	4.9%	n/a	207	13 677	64%	179 145	7.6%

 Table 1:
 Uptake of and expenditure on organic farming support in EU Member States, 2018

n/a: not available

Source: own estimates based on national survey data and CAPID (EC (annual) (see Annex 8.4).

#### 3 Interaction with Greening and other agri-environment schemes

#### **3.1** Greening and cross-compliance

The main support for agriculture under the CAP is the Pillar 1 direct payments (Single Farm Payment in 2007-2013 and Basic Payment in 2014-2020, now extended to 2022). Organic farmers normally qualify for these payments, and need to meet the Cross-Compliance eligibility conditions, on the same basis as other farmers. In the 2014-2020 programming period, a new concept "Greening" was introduced (EC, undatedb), which represented 30% of the Pillar 1 Basic Payment. Greening was intended to introduce a greater focus on environmental issues in Pillar 1 with three principal requirements:

- crop diversification: a greater variety of crops to make soil and ecosystems more resilient;
- maintaining permanent grassland: to support carbon sequestration and biodiversity;
- ecological focus areas: 5% of arable land dedicated to areas beneficial for biodiversity, for example trees, hedges or land left fallow that improves biodiversity and habitats.

In addition to the conversion and maintenance payments, organic farming qualified *de facto* for Greening, which meant that organic farmers were not obliged to meet the same conditions as other farmers. This was on the basis that organic cropping systems are more diverse per se, with a higher proportion of grassland (temporary leys in the case of arable and horticultural systems) and increased wildlife within crops as well as in field margins<sup>5</sup>.

While organic farmers are not required specifically to provide non-cropped habitat (ecological focus areas), such practices can benefit the farming system by providing refuges for beneficial insects (pest predators and pollinators) and are therefore considered good practice in organic farming. Some of the practices that were approved for ecological focus areas on non-organic farms, including the production of legumes and catch crops without the use of pesticides, and the maintenance of existing landscape elements such as hedges, would also be considered normal practice on organic farms.

Considering these factors, the *de facto* recognition of organic land for Greening was appropriate. Initially, the EC was concerned about the potential for double funding from Greening and organic support payments, but accepted that this should not normally be a problem. There are many other practices and prohibitions (e.g. no synthetic nitrogen fertiliser or herbicides, land-based livestock production) covered by organic regulations that were not requirements for Greening, and that together would have had much greater impact on income foregone calculations.

#### 3.2 Agri-environmental support

Since 1994, organic conversion and maintenance support has been closely aligned with agri-environment-climate (AEC) measures, with a separate legislative basis for organic support only established in 2014. In many countries, organic farming support has continued to be administered as part of agri-environmental support. Data showing the expenditure on AEC measures and the relative value of organic support expenditure (from Table 1) is summarised in the first three rows of Table 2. Most countries allocate at least half as much to organic farming support as they do to other agri-environment support, while a few countries (DK, GR, HR, LT, LV) spending more on organic farming than on other AEC measures. IE, LU, MT, NL and UK spent less than 10% as much on organic farming support, which may be a reflection or explanation of the relatively low uptake of organic farming in these countries. At the EU28 level, 3 893 M€ were spent on AEC measures in 2018, just over twice as much as on organic farming support.

<sup>5</sup> It has been suggested, however, that this provision meant that organic farmers were free to plough up permanent grassland, although other administrative constraints would have inhibited this and there is insufficient evidence to show to what extent this was the case in practice.

The relationship between organic support measures and other AEC schemes, and the potential for combinations, is addressed differently between Member States, potentially including:

- participation in other agri-environment schemes excluded as an option for farmers in receipt of organic support;
- participation permitted, but with combined payments not permitted on the same parcel;
- combinations permitted, without restrictions (except in some cases EU defined maximum payment levels 900€/ha for permanent crops, 600€/ha for annual crops, 450€/ha for permanent grassland);
- combination permitted, but with reduced payments for the agri-environment measure;
- specific agri-environment scheme options developed for organic support recipients to use;
- compulsory combinations included in organic support schemes.

Examples of different AEC options and their combinability with organic farming support are given in Table 2. Our survey only requested data on combinable options. In most cases non-combinable options were not identified. Blank cells in Table 2, therefore, may mean that the option does not exist in a country, or that it does exist but cannot be combined with organic support. We have not attempted to compile a complete list of all AEC options in each country. In a few cases, especially where no AEC combinations with organic were permitted, this information was communicated to us and is included in Table 2. In some cases, combinability indications were only given for groups of measures – these are shown in the header rows for each main section of Table 2.

Where options are combinable, in almost all cases these are open to all farmers and no specific prioritisation is given to organic farmers. Some countries report higher participation in AEC options by organic farmers, but it has not been possible to secure reliable data on this.

In Ireland, the measures for individual bird species (Chough, Breeding waders, Geese, Swans, Hen Harriers, Grey Partridge, Twite) can be implemented on organic farms, but only if the organic payment is not claimed on the land involved. The same is true for the environmental management of fallow land, wild bird cover, riparian margins, protection of archaeological monuments on tillage land and low input permanent pasture options.

In other countries, such as Poland, Hungary, Estonia and parts of Italy (Bolzano, Trento, Veneto, Puglia, Friuli, Liguria and Sicilia) combinations of any agri-environment measures on land receiving organic support are not possible, although in a few of the Italian regions rare breed options can be combined.

While the risk of double funding or exceeding maximum payment thresholds in the EU rural development regulations were cited as reasons for excluding combinations, this meant that opportunities to encourage organic farmers to undertake additional actions to support biodiversity, and to benefit from synergies with the underlying organic management, could be missed.

In other cases (e.g., in Sweden), grassland was not eligible for organic support (although organic livestock husbandry support could be added), but could access agri-environmental support for grassland biodiversity. In Romania, participating in grassland biodiversity options (such as management of grassland for high nature value (HNV)or for species of birds such as small eagles, bustards, *Crex crex, Lanius minor* and *Falco vespertinus* and butterflies (*Maculinea* sp.)) was compulsory for grassland receiving organic support.

In Czechia, a number of additional measures going beyond organic minimum standards have been directly integrated into the organic farming support scheme, including grassland mowing frequencies and latest cutting dates and the inclusion of green manures with legumes after arable crops.

Table 2:

#### Examples of AEC measures that could be combined, or not, with organic farming support, 2014-2020

Category/Description	AT	BE	BG	CY	cz	DE <sup>e</sup>	DK	EE	ESd	FI	FR	GR	HR	HU	IE	١T،	LT	LU	LV	MT	NL	PL	РТ	RO	SE	SI	SK	UK <sup>f</sup>
Total AEC (Art. 28) exp. 2018 (M€) <sup>a</sup>	66	35	32	10	124	435	26	30	228	241	443	66	8	153	261	422	12	21	14	0.6	66	176	138	119	127	31	21	369
Total organic (Art. 29) exp. 2018 (M€)	121	19	24	4	53	300	41	18	159	56	180	97	33	21	8	386	36	1	28	.002	0	47	25	42	75	10	17	18
Organic 2018 support as % of AEC	42	56	76	36	43	69	161	62	70	23	41	146	398	14	3	92	295	6	205	0.4	0	27	18	36	59	31	84	5
Whole farm																												
Agri-environment plan		Р																										
Commonage management plan (IE)															Ρ													
Arable land				nd			nd	Х			Р	nd		Х			Х			Х	Х	Х	Р				Х	Р
Rare/env. friendly agricultural crops	Р	Р	Р					Р								Р										Р		
Extensive/zero input production						Р																						
Biodiversity enhancement										Р						Р												Р
Balanced use of nutrients (budget)										Р																		
Nmin analysis																										Р		
Reduced fertiliser use																		Р								Р		
Use of organic manures																Р												
Greening of arable land/catch crops	Р	Ρ				Р									Ρ									х		Р		
Undersown cereals																												S
Conversion to grassland					Х	Р										Р												
Use of legumes		Р																										
Managing land for N-leaching	Р																								Р			
Winter soil cover						Р				Р						Р									Р			Р
Preservation of stubbles over winter						Р													Р									S
Env. management of fallow land															Х													
Flower strips pollinators, butterflies																										Р		Р
Intercropping																Р		Р										
Integrated production					Х											Х							Х					
Extended rotations						Р												Р										
Slurry incorporation into soil	Р					Р				Р						Р												
Recycling of nutrients/org. matter										Р																		
Direct/mulch seeding	Р					Р																						
Reduced/zero tillage		Р				Р									Р			Р								Р		
Erosion control strips		Р				Р							Р															
Soil conservation																							Р					
Surface water conservation	Р	Р								Р																		
Efficient use of water																							Р					
Env-friendly ornamental horticulture		Р																										
Organic cover for hortic., seed pots.										Р																		
Beneficial organisms in greenhouses	Р									Р																		
Restricted depth for archaeology																												Р
Permanent crops				nd			nd	Х			Р	nd		Х			Х			Х	Х	Х	Р				Х	Р
Use of organic fertilisers													Р			Р												
Integrated pest management													Р													Р		
Integrated production																							Х					
Maintaining extensive orchards													Р		Р								Р			Р		Р
Maintaining extensive olive groves													Р										Р					
Erosion protection ground cover	Р		Р			Р							Р			Р										Р		

For footnotes see end of Table on next page

#### 3 Interaction with Greening and other agri-environment schemes

Category/Description	AT	BE	BG	СҮ	cz	DE <sup>e</sup>	DK	EE	ESd	FI	FR	GR	HR	ΗU	IE	١T،	LT	LU	LV	МТ	NL	PL	PT	RO	SE	SI	SK	UKf
Grassland				nd				Х				nd		Х			Х			Х	Х	Х	Р					Р
Surface/low emission slurry spread	Р					Р									Ρ													
No silage use	Р																											
Multi-species ley (temporary grass)																												S
Traditional hay meadow																												
Late cutting dates							х											Р										
Natural/high value management		Ρ	Р		Ρ	Р	Х			Ρ			Р			Р								Р	Pb	Р	Р	Р
Low input pasture															Х													Р
Low stocking rates (0.6-1.4 LU/ha)		Ρ																					Р		Pb			
Mowed mountain grassland	Р																									Р		
Grassland buffer zones		Ρ				Р									Ρ	Р												Р
Seasonal livestock removal																												Р
Groundwater protection	Р																											Р
Landscape				nd				Х			Р						х			Х	Х	Х	Р					Р
Conservation of landscape elements		Ρ	Р			Р		Р					Р		Ρ	Р												Р
Agroforestry mosaic																							Р					
Grove of native trees															Х													
Preservation of dry stone walls													Р		Ρ													Р
Hedgerow management, new hedge						Р									Ρ											Р		Р
Management of biodiversity						Р				Р		Р	Р			Р							Р				Р	Р
Wildlife boxes (bats, bee, birds)															Ρ													
Natura 2000 areas					Ρ		Р		Р					Р	Ρ								Р			Р	Р	
Management of wetlands					Р		х			Ρ																		Р
Moorland drainage control						Р																						
Riparian margins						Р																						Р
Management for birds		Ρ			Р					Р			Р	Р	Х									С		Р	Р	S
Animals				nd							Р	nd		Х			Х			Х	Х	Х						Р
Rare livestock breeds	Р	Р	Р					Р	Ρ	Р					Р	Р									Р	Р		
Animal welfare on pasture	Р																											
Animal-friendly housing	Р																											

Combination status - C: compulsory; P: possible; S: organic specific; X: combinations excluded/no organic support; nd: no data.

<sup>a</sup> Excluding organic support payments. The % data in the third row is for comparison, not share of total AEC expenditure.

<sup>b</sup> In Sweden, no organic payment available for grassland, so AEC combinations possible. An organic livestock husbandry payment is available if livestock are kept.

<sup>c</sup> In Italy, AEC combination options not available in all regions - no combinations possible in Bolzano, Trento, Veneto, Friuli-Venezia Giulia, Apulia. Combinations with integrated production are excluded, and with conservation agriculture are not possible in most regions except Tuscany, Abruzzo, Campania and Calabria.

<sup>d</sup> In Spain, data incomplete. AEC combination options not available in all regions (e.g., not Galicia, Extremadura), in Aragon combinations limited to Natural 2000 areas only.

<sup>e</sup> In Germany, most AEC options combinable in most regions, although availability of AEC options differs, and some combinations excluded in certain regions but not others.

<sup>f</sup> In United Kingdom, most AEC options combinable in most regions, although availability of AEC options differs. England data used for individual measures.

Source: own compilation of survey responses (see Section 1.2).

Very few examples of combinations focused on the use of organic farming methods in sensitive areas (e.g. national parks, Natura 2000) were found, although some specific cases exist, for example the Rhön Biosphere Reserve in Germany where organic farming is encouraged in the context of a nature protection region.

Given that organic farming was originally supported as an agri-environment measure and ongoing support is justified on this basis, combinations with other AEC options might be considered normal. There may be valid reasons where combinations of specific options are excluded, for example where:

- requirements for an option are very similar to organic management, such as restrictions on nitrogen fertiliser or pesticide inputs, and double funding might be involved;
- agri-environment options target land on farms that is not actively farmed, for example specific wildlife habitats, and therefore would not be eligible for organic farming support payments;
- agri-environment options require practices, such as the use of herbicides to control invasive weeds, that are
  incompatible with organic management although in these cases there may be opportunities to identify
  alternative management practices that could be acceptable and deliver similar outcomes.

There may also be a case to include options that are specifically focused on organic farms and the opportunities and challenges that organic management creates. In England, five options were available for this purpose in the 2014-2020 rural development programme (RDP). As an example, the wild bird seed mixture option permitted organic farmers to use cleanings (weed seeds) from grain as part of the seed mixture, whereas non-organic farms could only use harvested grains. Other examples are identified with an S in Table 2.

Schleswig-Holstein in Germany also implemented a specific biodiversity measure for organic farmers, focusing on small elements in arable production including reduced field sizes and wildflower strips on a proportion of the land.

A source of potential conflict in this context is the setting of payment rates for organic farmers undertaking similar measures to non-organic farmers. This relates in particular to the inclusion of organic premium prices to offset the income foregone, which is not required for any other schemes than organic. This can result in payments to organic farmers for undertaking the same options being lower than for non-organic farmers, the argument being that the organic market partly compensates for the action, and non-organic farmers do not have access to this market. While it is true that, for some consumers at least, the environmental benefits associated with organic farming are a reason for their willingness to pay more, for many there are other, more personal reasons such as quality, taste or the desire to avoid pesticide residues, so that the whole of the price premium paid cannot be attributed to the biodiversity or other environmental benefits.

Another source of competitive tension between organic and agri-environmental measures is found in Italy, where in some regions the ability of integrated and conservation agriculture producers to combine other agrienvironment options not available to organic farmers, can result in total payments that are higher than the organic payments.

Organic farmers may not even access any premium price and may for legitimate reasons sell products on conventional markets, while still generating the environmental benefits from their organic land management. There is a case that any price premium obtained is more a reflection of the marketing activities undertaken by the farmer, which also involves costs that are not usually included in the income foregone calculations. At the same time, if an agri-environment option involves taking land out of production, for example with wildflower strips, then the full value of the organic crop or livestock no longer produced does become a relevant factor.

Few examples of linkages between organic and other AEC support were identified in Natura 2000 regions and areas with natural constraints (ANCs), which could be an opportunity for future development.

## 4 Other rural development and national support targeting organic farmers

#### 4.1 Rural Development Programmes

The data available for other RDP support measures was limited, with responses received from many but not all countries. Special targeting of organic farmers was typically focused on knowledge and information, advice, quality schemes, investments and business development measures (Table 3). In many cases, organic applications were prioritised, but were not otherwise specifically advantaged. In a few cases, as discussed above, combinations of organic support with certain RDP measures, in particular AEC schemes were specifically excluded. Examples of organic farming/food prioritisations identified included:

- organic applications prioritised for scheme access if total funds available become limited, but otherwise eligibility conditions and the support available was the same for all applicants;
- organic businesses qualify for more generous support, for example a higher percentage contribution towards investment grants, or a lower interest rate;
- in a few cases, as in Ireland and Finland, capital grants specifically to support farmers during the conversion process were available;
- RDP-supported training, advice and operational groups specifically targeting organic farmers were available in a number of countries, in a few cases as a compulsory requirement for farmers receiving organic conversion support.

Measure	Knowledge Information	Advisory/ farm services	Quality schemes		Investments in physical	assets	Disasters		Farm and business	development		Villages	Forests	Producers	Agri-env-	climate	Natura 2000	and Water Framework	Areas with	natural constraints	Animal welf	Forest cons			с	cope	ratio	n			Risk management
Code	1.1 1.2 1.3	2.1 2.2 2.3	3.1 3.2	4.1	4.2	4.3 4.4	5	6.1	6.2	6.4	6.5	7	8	6	10.1	10.2	12.1	12.2 12.3	13.1	13.2 13.3	14	15	16.1	16.2	16.3	16.4	16.6	16.7	16.9 16.10	лт•ат	17.1 17.2 17.3
AT																															
BE																															
BG																															
CY CZ																															
DE																															
DK																															
EE																															
ES																															
FI																															
FR																															
GR																															
HR						_																									
HU																															
IE IT																															
LV																															
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LU																															
MT																															
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PL																															
РТ																															
RO																					_										
SK																															
SI SE																															
SE UK																															
Key:		provisions for for the second se		prov		on but for or									nic fai or p			thout ion;		Combii and ma				ment		clude			Only i regior		

 Table 3:
 Potential for combination of organic farming support with other rural development measures, 2014-2020

For full list of RDP codes (1.1-17.3), see Annex 8.5.

Source: own compilation of survey responses (see Section 1.2).

## 4.2 Other national/regional support measures and schemes

Organic activities were also supported at a national or regional level separately from EU-funded RDPs. The data that we were able to obtain for this part of the report are not comprehensive, but give an impression of some of the activities being undertaken (Annex 8.6). Funding levels are available for a few countries, but as most are missing, we have not completed an expenditure analysis. This data could be made available on request.

All Member States have responsibilities for implementing the EU organic regulations, including systems for accreditation and monitoring of control bodies, as well as delivery of relevant statistics and other information to the EU. These are not specifically highlighted in the Annex, except where additional activities are undertaken. In a number of countries, grants were made to control bodies, or directly to producers, to help offset the costs of certification.

Many or most countries provide some form of institutional capacity building, either for dedicated centres of excellence in public institutions, or for organic organisations to deliver specific services. Support for training and advisory services for farmers and professionals servicing the organic sector is also quite widespread. The availability of educational provision, particularly at college or university level is patchier. Some countries place greater emphasis on information and educational activities in schools and for the general public. In several countries, promotional campaigns, events and awards are also used to promote organic food and farming. The EU promotion funding (EC, undateda) is used in some countries, but requires national co-financing. In the United Kingdom, this was not available, so industry co-funding had to be secured instead.

Some countries, notably Denmark, France, Italy, other Scandinavian and German-speaking countries have placed significant emphasis on public procurement of organic food, for example in school, hospital and public institutional catering.

Marketing and processing initiatives, usually focused on information, market data and supply chain development, including participation in trade fairs such as Biofach (Biofach, 2022), were identified in several countries.

Research is funded in many countries, but usually on a limited scale, with Denmark, France and Germany more engaged. The Core-Organic Eranet (CORE Organic, 2022) proved an important mechanism for supporting international collaboration in research, but ended in 2022.

In many countries, a number or all of these types of activities were integrated into organic action plans (OAPs) – see Section 5 for further information.

## 5 Action plans

Given the range of policy measures that can and have been used to support the development of the organic sector, and multiple goals focusing on public goods such as the environment and on the market for organic products, it is not surprising that integrated organic action plans (OAPs) have become a widely used tool to make more effective use of the support opportunities.

Action plans were implemented in a number of EU Member States (DK, FI, FR, NL, SE) already in the 1990s (Lampkin et al., 1999b), with some countries like Denmark having maintained a succession of plans over more than 30 years. OAPs have been the subject of a detailed study of development, implementation and evaluation options as part of the EU-funded ORGAP project (FIBL, 2013), which generated a review of earlier action plan targets (Schmid, 2013), a manual on the development of OAPs (Schmid et al., 2008), and a toolbox for the evaluation of OAPs (Lampkin et al., 2008). The OAP manual was updated by Meredith et al. (2018) as part of the SME Organics project (Interreg, 2020), which supported the development of eight regional, supply-chain focussed OAPs in different parts of Europe. An evaluation of OAPs in some countries was also undertaken by Sanders et al. (2011).

In Table 4, we have summarised the most recent national action plans currently identifiable, including links to the OAP documents and an indication of OAP history and current key targets in individual countries. OAPs typically have some or all of the following features:

- (1) a status quo analysis of organic sector development, identifying needs and priorities for future development of the sector in the country or region;
- (2) key targets for the OAP outcome, typically focused on share of land area under organic management by a certain date, or less frequently market-related targets such as share of retails sales or share of public procurement;
- (3) the utilisation of a combination of different policy measures, including both supply-push policies such as payments to support conversion or maintenance of organic farming, or demand-pull policies including investments in processing and market development, public procurement and in the promotion of organic products;
- (4) information-oriented measures, including research, education, training and advice, delivered individually or in group contexts by organic specialists or public institutions, and aimed at farmers, students, professionals or the general public. Depending on the context can be considered to have either a supply-push or demandpull focus.

The key targets set may be real or aspirational – whether sufficient funding has been allocated to achieve the target is often a good indicator of which applies. In many cases, measures identified as part of OAPs are not new national initiatives, but build on existing programmes, such as organic support payments and other rural development support. As such, specific national budgets are often not identified as part of the OAP, although some specific research, information or institutional capacity building measures funded purely nationally may be.

All the current or recent OAPs identified were implemented or 'owned' by national or regional governments, in several cases e.g. Denmark, with significant stakeholder involvement. In a few cases, industry led action plans were reported as being under development. This was also the case with some of the SME Organics regional action plans. While industry-led plans may give greater autonomy to the businesses involved, the financing of such OAPs could be challenging.

There appears to be renewed interest in the development of national and regional OAPs, for example in Finland, Ireland, Hungary and BE-Wallonie, linked to the CAP Strategic Plans and the EU's organic targets for 2030.

At the EU level, a first OAP was implemented in 2004, with a follow-up in 2014 and the third and most recent plan published in 2021 (EC, 2021). These plans tend to be much broader in scope than national OAPs, as they are

not focussed on specific local priorities, and include actions to encourage Member States to make greater use of existing support mechanisms for organic farming, most recently in the context of the CAP Strategic Plans (see Section 6). They have included commitments to increase the availability of EU financial support for research and promotional activities. In the past, they have also tended to focus on actions that can be undertaken by the European Commission itself, in particular with respect to the development of EU organic regulations. Such actions have also included events and awards. The most recent EU OAP was developed to support the delivery of the Green Deal and Farm to Fork and Biodiversity Strategy targets for organic farming, including at least 25% of EU agricultural land to be managed organically by 2030. It is divided into 3 axes:

- (1) stimulate demand and ensure consumer trust;
- (2) stimulate conversion and reinforce the entire value chain;
- (3) encourage organic farming to lead by example, including improving the contribution of organic farming to environmental sustainability.

These are intended to be supported by a focus on research and innovation, with 30% of total EU agricultural research and innovation funding to be allocated to topics specific to or relevant to the organic sector, and by stronger support for organic farming within the new CAP (see Section 6), including technical and farm advisory (AKIS) support.

-	1ember e/Region	<b>OAP</b> Status	Current OAP duration	Previous OAPs	Start of first OAP	Target year	Production targets	Market targets	Budget	Further information
АТ	Austria		2015- 2020	4	2001		> 20% of total UAA organic	More organic products		https://info.bmlrt.gv.at/en/topics/agriculture/organic- farming/support-and-action-programs/the-organic-farming-action- programme-of-the-bmlrt.html (accessed 24/08/22)
BE	Vlaanderen		2018- 2022	3	2000				1.4 M€ annually	https://lv.vlaanderen.be/sites/default/files/strategisch_plan_bio_201 8_2022.pdf (accessed 24/08/22)
BE	Wallonie		2021- 2030	1	2013	2030	30% of total UAA organic			https://agriculture.wallonie.be/plan-2030 (accessed 24/08/22)
BG	Bulgaria		2007- 2013	1	2007					https://www.mzh.government.bg/media/filer_public/2018/03/05/na tional-plan-organic-farming-development-bulgaria.pdf (accessed 24/08/22) - 2019-2027 plan under development
CY	Cyprus		None	0						No action plan
CZ	Czechia		2016- 2020	2	2004	2020	15% of total UAA organic, 20% share of arable in organic area	3% of total food sales, CZ organic 60% of total organic sales		https://www.thuenen.de/media/ti-themenfelder/ Oekologischer_Landbau/Zukunftsstrategie_Oekolandbau/OEko- Aktionsplaene_in_Europa/CZ_2016-2020.pdf (accessed 24/08/22)
DE	Germany <sup>a</sup>		2017- 2023	0 <sup>b</sup>	2017	2030	20% of total UAA organic (30% from 2021)		30M€/ year for BÖLN <sup>ь</sup>	https://www.bmel.de/DE/themen/landwirtschaft/oekologischer- landbau/zukunftsstrategie-oekologischer-landbau.html (accessed 24/08/22)
DK	Denmark		2018- 2021	5	1995	2020	Double 2007 organic area		30M€ for info, research	https://mfvm.dk/fileadmin/user_upload/MEVM/Vaekstplan_for_dan sk_oekologi.pdf (accessed 24/08/22)
EE	Estonia		2014- 2020	1	2007	2020	Increase to 180 kha organic area	Increase processing, 20% regular organic food consumers		https://www.thuenen.de/media/ti-themenfelder/Oekologischer Landbau/Zukunftsstrategie Oekolandbau/OEko-Aktionsplaene in Europa/EE 2014-2020 en .pdf (accessed 24/08/22) OF Platform plans 2020-2030 OAP
ES	Spain		2014- 2016	2	2007					Now more regional action plans, not separately analysed
FI	Finland		2021- 2030	1	2013	2030	To meet market demand	5% market share		https://julkaisut.valtioneuvosto.fi/bitstream/handle/10024/163626/ MMM 2021 21.pdf?sequence=1&isAllowed=y_(accessed 24/08/22)
FR	France		2017- 2022	2	2011	2022	15% of land area	22% of procurement		https://agriculture.gouv.fr/ambition-bio-2022-plan-dactions-des- acteurs-de-lagriculture-et-de-lalimentation (accessed 24/08/22)
GR	Greece		None							
HR	Croatia		2011- 2016	0	2011	2016		30% annual growth in manufacturing; increased exporting	No funds allocated	New action plan planned

	Леmber e/Region	<b>OAP</b> Status	Current OAP duration	Previous OAPs	Start of first OAP	Target year	Production targets	Market targets	Budget	Further information
State	e/ Region					-	Production targets	Market targets		https://biokutatas.hu/en/page/show/new-action-plan-to-help-
HU	Hungary		2022- 2027	1	2014	2027	10% of UAA organic	5% share of total food market organic	Primarily EU funds	develop-hungarian-organic-agriculture (accessed 24/08/22) http://www.karpatbio.hu/files/3013/9323/0978/Nemzeti Akciterv a z kolgiai Gazdlkods Feilesztsrt vegleges.pdf (accessed 24/08/22)
IE	Ireland		2019- 2025	2	2008	2025 2027	Separate targets for eacl 7.5% of UAA ta			https://assets.gov.ie/101045/c4a42921-2530-470b-bda3- ac87229c53aa.pdf _(accessed 24/08/22)
IT	Italy		2016- 2020	2	2005	2020	20% of total UAA organic	5M€ retails sales		https://www.politicheagricole.it/flex/cm/pages/ServeBLOB.php/L/IT/ IDPagina/10014 (accessed 24/08/22) 2022 Organic Law passed
LT	Lithuania		None							
LU	Luxembourg		2019- 2025	7	2009	2025	20% of total UAA organic		'19: 0.2, '20: 3.5, '25:11.4M€	https://agriculture.public.lu/de/actualites/dossiers/2021/PAN-Bio- bio2025.html (accessed 24/08/22)
LV	Latvia		None	1	2007					
MT	Malta		None	0						
NL	Netherlands		None	3	2001					
PL	Poland		2021- 2027	3	2007	2027	Not identified			https://www.gov.pl/web/rolnictwo/ramowy-plan-dzialan-dla- ywnosci-i-rolnictwa-ekologicznego-w-polsce_(accessed 24/08/22)
PT	Portugal		2017- 2027	0	2018	2027	12% UAA organic (double)	increase consumption 50%		https://www.dgadr.gov.pt/estrategia-nacional-para-a-agricultura- biologica (accessed 24/08/22)
RO	Romania						Only regional plan	in Northwest RO:		https://www.nord-vest.ro/wp-content/uploads/2016/06/4.NW- Romania-ORGANIC-ACTION-PLAN_NWRDA.pdf (accessed 24/08/22)
SE	Sweden		2018- 2030	3	2000	2030	30% UAA organic	60% public procurement		https://webbutiken.jordbruksverket.se/sv/artiklar/ra1816.html (accessed 24/08/22)
SI	Slovenia		2007- 2015	0	2007	2015	20% of total UAA and farms organic	10 % share of SI organic food/drink in total sales		
SK	Slovakia		None	2	2006					
UK	N Ireland		None	1						
UK	England		None	1	2010					New plan under development in 2022
UK	Scotland		2016- 2020	1	2007					https://www.gov.scot/publications/organic-ambitions-scotlands- organic-action-plan-2016-2020/ (accessed 24/08/22)
UK	Wales		None	2	1999					

Key: Current or recent OAP exists;

No current (2022) or recent OAP;

Regional OAPs predominate.

<sup>a</sup> OAPs also implemented in most Bundesländer, see: <u>https://www.oekolandbau.de/landwirtschaft/biomarkt/oeko-aktionsplaene-der-bundeslaender/ (accessed 24/08/22)</u>.

<sup>b</sup> BÖLN (Bundesprogramm Ökologischer Landbau) is not strictly an OAP, but contains elements: <u>https://www.bundesprogramm.de/wer-wir-sind/ueber-das-bundesprogramm</u> (accessed 24/08/22). Source: own compilation of survey responses (see Section 1.2).

## 6 Future plans for 2023-2027 and beyond

The EU Commission published legislative proposals (EC, 2018) for the next phase of the CAP 2021-2027 in 2018. These introduced a major change in EU policy making, with the EU role restricted to funding and objectivesetting, and Member States (MS) given a greater role in setting national CAP Strategic Plans (EC, 2022a) and defining their own policy measures to deliver on the needs and priorities identified. For the first time since 1994, no specific organic policy support measure was defined at the EU level, although the Commission signalled in various ways that it expected support for organic farming to be continued. Due to the protracted negotiations, the previous programmes for 2014-2020 were extended to 2022 (EC, 2020b), and the new CAP Strategic Plans are now focussed on the period 2023-2027 (EC, 2022d).

At the time (mid-2022) that this report was finalised, all member states had submitted their CAP Strategic Plans consistent with the final Strategic Plan Regulation (EU, 2021), also taking account of the Biodiversity (EC, 2020a) and Farm to Fork (EC, 2020c) Strategies published by the Commission in 2020, and the EU OAP (EC, 2021). These latter documents set or support a target of 25% of organic land area in the EU to be managed organically by 2030. The Commission has responded (EC, 2022c) to the national CAP Strategic Plans, in several cases suggesting greater ambition for organic targets and support levels.

An early analysis of the CAP Strategic Plans by the Council of the EU (CoE, 2022) concluded that almost all MS were committed to increasing both the certified and the supported organic farming area, with 24 MS setting specific targets to do so. 15 Plans aimed at supporting more than 10% of the national areas, with four of these targeting more than 20%. 11 MS planned to support organic farming as eco-schemes (Pillar 1), with most of the remainder continuing with Pillar 2 schemes. A few were planning support under both instruments, typically with maintenance support as a Pillar 1 eco-scheme and conversion support under Pillar 2. According to a recent researcher-led review of the submitted Plans (Becker et al., 2022), Member States have committed close to 15 billion  $\in$  to supporting organic farming in the five-year period 2023-2027. At 3 billion  $\in$  per year on average, this represents a 50% increase on 2018 spending (see Section 2.4). While this may be sufficient to deliver an increase in organic land area to 15% by 2027, it falls short of what might be needed to deliver the 25% target by 2030.

It is likely that a more transformational approach will be needed if the target is to be reached. This includes the engagement of educational, research and advisory institutions that in many countries have kept organic farming at arms' length, relying on more specialist organic sector initiatives, as well as ensuring that sufficient funding is earmarked to support the scale of change that is envisaged. The EU Commission has committed to funding a 3.5-year research project from autumn 2022 (EC, 2022e), which will fully assess the socio-economic and other impacts of delivering the EU's 25% organic land area target by 2030. This will provide an opportunity to assess the organic support policies planned for 2023-2027 and how they compare with the policies implemented in previous periods, as set out in this report and previous publications.

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# 8 Annexes

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# 8.1 Organic Farming Measure Fiche (2014-2020)

Version 20/01/2014

Measure fiche

# ORGANIC FARMING

Measure 11

## Article 29 of Regulation (EU) No 1305/2013

This fiche is based on the text of Regulation (EU) No 1305/2013 [EAFRD] and, when relevant, on Regulation (EU) No 1303/2013 [CPR]. Since the Delegated and Implementing Acts supplementing these regulations have not yet been adopted, some modifications to this guidance fiche might be needed after their adoption.

This guidance does not represent a binding legal interpretation of Regulation (EU) No 1305/2013. It is therefore essentially non-binding in nature and complements the related legal acts.

### **1. RATIONALE OF THE MEASURE**

The support under this RD measure is to be focused on the conversion to or / and maintenance of organic farming practices with a view to encourage farmers to participate in such schemes, thus answering society's demand for the use of environmentally friendly farm practices.

The measure aims at encouraging farmers to convert from conventional farming methods and to apply organic farming methods as defined in Council Regulation (EC) No 834/2007 as well as to maintain these methods after the initial period of conversion.

In both cases, support is paid for carrying out the environmentally favourable production methods which are intrinsically linked to organic farming.

### 2. WHAT'S NEW IN COMPARISON TO THE PERIOD 2007 - 2013

During the 2007-2013 programming period support for organic farming was part of the compulsory agri-environment measure. For the programming period 2014-2020 it has been proposed to establish a specific voluntary Organic farming measure. This is to recognise the importance of organic farming in contributing to various rural development objectives and priorities.

Moreover, the new legal framework makes groups of farmers eligible for the support under this measure with the possibility of granting higher transaction costs for such groups when compared to individual beneficiaries.

# 3. CONTRIBUTION TO FOCUS AREAS AND CROSS-CUTTING OBJECTIVES

In the rural development context, organic farming is mainly expected to establish and maintain a sustainable management system for agriculture. The farming practices it promotes contribute to improving soil and water quality, to mitigation and adaptation to climate change and to the improvement of the state of biodiversity (e.g. by no use of synthetic plant protection products and synthetic fertilisers, crop rotation, use of organic fertilisers, and improvement to soil organic matter).

The Organic farming measure is expected to contribute to several Union priorities for RD. It is most relevant for the following priorities:

- Priority 4: "Restoring, preserving and enhancing ecosystems related to agriculture and forestry" with a focus on the following areas:
- a) restoring, preserving and enhancing biodiversity, including in Natura 2000 areas and in areas facing natural or other specific constraints, and high nature value farming, as well as the state of European landscapes (focus area 4a);
- b) improving water management, including fertiliser and pesticide management (4b);
- c) preventing soil erosion and improving soil management (4c).
- Priority 5: "Promoting resource efficiency and supporting the shift towards a low carbon and climate resilient economy in agriculture, food and forestry sectors" with a focus on the following area:

a) fostering carbon conservation and sequestration in agriculture and forestry (focus area 5e).

# 4. SCOPE, TYPE AND LEVEL OF SUPPORT

# 4.1. Definition

Following Council Regulation (EC) No 834/2007<sup>1</sup>, "organic production shall pursue the following general objectives:

*a) establish a sustainable management system for agriculture that:* 

(*i*) respects nature's systems and cycles and sustains and enhances the health of soil, water, plants and animals and the balance between them;

(ii) contributes to a high level of biological diversity;

(*iii*) makes responsible use of energy and the natural resources, such as water, soil, organic matter and air;

<sup>&</sup>lt;sup>1</sup> Definition given at Article 3 of Regulation (EC) n° 834/2007 on organic production and labelling of organic products, and repealing Regulation (EEC) n°2092/91 (OJ L 189 of 20/07/2007).

*(iv)* respects high animal welfare standards and in particular meets animals' species-specific behavioural needs;

- *b) aim at producing products of high quality;*
- c) aim at producing a wide variety of foods and other agricultural products that respond to consumers' demand for goods produced by the use of processes that do not harm the environment, human health, plant health or animal health and welfare."

## 4.2. Length of the commitments

Commitments under this measure shall be undertaken for a period of five to seven years. However, where support is granted for conversion to organic farming methods, a shorter initial period may be determined corresponding to the period of conversion.

For new commitments concerning maintenance directly following the conversion commitment performed in the initial period, Member States may determine a shorter period in their rural development programmes.

In addition, the RD programmes may provide for annual extension after the termination of the initial period of maintenance where support is granted for the maintenance of organic farming practices.

The contracts concerning maintenance and which do not follow directly the conversion commitments must be signed for a period of five to seven years.

## 4.3. Types of operation

Support under this measure can be provided for operations falling under two submeasures:

• conversion to

and/or

maintenance of

organic farming practices and methods as defined in Council Regulation (EC) No 834/2007.

## 4.4. Beneficiaries

There are two possible types of beneficiaries eligible for the support under Organic farming measure:

• Farmers (active farmers<sup>2</sup>).

<sup>&</sup>lt;sup>2</sup> The active farmer provisions under Pillar II start being applicable from the moment they enter into force under Regulation 1307/2013. Member State may, however, anticipate the definition of the active farmer term in order to bring it in place from the beginning of the programming period.

• Groups of farmers.

The eligibility of groups of farmers stems from the potential of such groups to multiply the environmental and climate benefits related to organic farming practices and can play a significant role in providing environmental public goods.

Member States are given flexibility with regard to the eligible forms of groups of farmers which are not defined in the RD Regulation.

Both groups with a legal status and other types of groups (e.g. formed on ad hoc basis) shall be eligible. This can also include producers groups.

For more information on this aspect please refer to point 4.2.1 of the document on the technical guidance for the agri-environment-climate measure<sup>3</sup>.

# 4.5. Eligibility

# 4.5.1. Eligible expenditure

Costs of activities are calculated on the basis of income foregone and additional costs resulting from the commitments made and regarding the conversion to or maintenance of organic farming practices and methods as defined in Organic farming legislation. Fixed costs are not eligible (they can be covered by the investment measures).

In principle, the calculation of the costs of organic farming practices shall be established by comparing them to conventional farming methods.

For further information on eligibility expenditure and methods of calculating payments, please refer to point 4.7.2 of the technical guidance for agri-environment-climate measure. Points 4.7.3 and 4.7.4 of this guidance also apply to organic farming measure.

## 4.5.2. Other eligibility issues

Beneficiaries of the support for Organic farming must respect the baseline conditions and can only be compensated for requirements going beyond these conditions.

The baseline conditions are made of:

- the rules of cross-compliance comprising the statutory management requirements and the standards for good agricultural and environmental conditions as provided for in Council Regulation (EU) No 1306/2013;
- the relevant criteria and minimum activities as established pursuant to the second and third indents of point (c) of Article 4(1) of Regulation (EU) No 1307/2013;
- relevant minimum requirements for fertilisers and plant protection products use;
- other relevant mandatory requirements established by national law.

<sup>&</sup>lt;sup>3</sup> "Technical elements of agri-environment-climate measure in the programming period 2014-2020", European Commission, DG AGRI, 2013

The support for Organic farming can only be granted to land defined as agricultural area. This also implies that the support shall be granted per hectare. However, in duly justified cases other units than hectares can be used for the purpose of payments' calculation. These do not include payments per livestock units. The threshold for the annual payments set out in Annex I of the RD Regulation would still apply. Conversion to units other than those used in Annex I will be further regulated in the framework of the implementing acts.

While the support per beehives shall be possible, support for organic aquaculture is excluded from the scope of this measure.

The rules of Article 47 of Regulation 1305/2013 also apply to organic farming measure; for more information please refer to point 7.4 of the technical guidance for agrienvironment-climate measure.

# 4.5.3. Application of the rule on non-double funding

Art.29(4) of the RD Regulation stipulates that "When calculating the payments referred to in the first sub-paragraph, Member States shall deduct the amounts necessary in order to exclude double funding of the practices referred to in Article 43 of Regulation (EU) No 1307/2013".

This provision requires avoiding double funding between the commitments supported under Art.29 and the greening practices rewarded by the 1<sup>st</sup> pillar's green payments.

To avoid double funding, the calculation of income foregone and additional costs resulting from the commitments made under Art.29 shall take into account only those costs and income which are linked to the commitments going beyond the relevant greening practices.

## 4.6. Targeting and principles with regard to the setting of selection criteria

It is assumed that potentially all beneficiaries of this measure provide the same environmental benefits as they subject to the same commitments; therefore there is no need to undertake any selection of beneficiaries. And for this reason Regulation (EU) No 1305/2013 does not require establishing selection criteria for organic farming measure.

However, the implementation of the measure may bring particularly important environmental benefits in certain areas and Member States may wish to give a preferential access to the support under this measure to those areas. In this case, they can give preference to the implementation of the commitments in those areas.

For further information on this aspect, please refer to point 5.6 of the guidelines on eligibility conditions and selection criteria<sup>4</sup>.

<sup>&</sup>lt;sup>4</sup> "Draft guidelines on eligibility conditions and selection criteria for the programming period 2014 – 2020", European Commission, DG AGRI, 2013.

# 4.7. Links to other legislation

The link to other legislation is very important in case of the Organic farming measure as organic farming practices and methods defined in Council Regulation (EC) No 834/2007, and supporting only those commitments going beyond the baseline as described in the point 4.5.2 of this fiche, constitute the basis for granting support under this measure.

The following legislation is of relevance:

- Horizontal Regulation, Chapter I of Title VI (cross-compliance).
- Direct payments Regulation, Art.4(1)(c) (minimum activity, maintenance of agricultural area)
- Council Regulation (EC) No 834/2007 on organic farming and Commission Regulation (EC) No 889/2008 with detailed implementing rules.
- Council Regulation (EC) No 882/2004 on official food and feed controls.

This measure is obviously linked to the Union and national legal frameworks implementing the organic farming policy. Thus, the support provided under this measure underpins the objectives of such specific legislation, and is conditional on the respect of relevant provisions concerning this policy.

# 4.8. Aid intensity / amount of support

Support under this measure shall be limited to the maximum support rates laid down in Annex I to the RD Regulation:

- 600 EUR per ha per year for annual crops.
- 900 EUR per ha per year for specialized perennial crops.
- 450 EUR per ha per year for other land uses.

The amounts indicated in Annex I to the RD Regulation may be increased in duly substantiated cases taking into account specific circumstances to be justified in the RD programmes.

# 4.9. Financial aspects

The contribution rates applicable are those lay down in Art. 59 of Regulation 1305/2013.

This measure is among the measures which contribute to the compliance with the requirement stipulated in Article 59(6) of Regulation 1305/2013 and which requires that at least 30% of the total EAFRD contribution to the rural development programme shall be reserved for measures contributing to climate change mitigation and adaptation as well as environmental issues.

Furthermore, this measure can also benefit from a higher co-financing rate (75%) as it contributes to the objectives of environment and climate change mitigation and

adaptation (Article 59(4)(b) of the RD Regulation). In case of the less developed regions, in the outermost regions and in the smaller Aegean islands this co-financing rate can be even higher (85% of the eligible public expenditure) as stipulated in Article 59(3)(a).

The individual beneficiaries (i.e. farmers) of this measure can also be granted compensation for transaction costs, where necessary and justified, of the value of up to 20% of the premium. When the beneficiaries are collective (i.e. groups of farmers) this value can be increased up to 30%.

This higher transaction costs for groups of farmers is linked to additional costs linked to establishing and managing such groups. For further information on transaction costs, please refer to point 4.7.4 of the technical guidance for agri-environment-climate measure.

## 4.10. Focus on specific issues

Apart from identifying and defining elements of the baseline, other elements must be defined/included:

- level of premiums: whether they cover all or a part of the calculated amount, their accuracy, their certification by an independent body, sources and dates of the figures used in the calculations.
- the certification of the correctness of the premia calculations shall include a specific references confirming that the proposed premia avoids double funding.

## 5. INDICATORS

Reference should be made to the Commission Working Paper "Elements of strategic programming for the period 2014-2020", Annex IV.

## 6. VERIFIABILITY AND CONTROLLABILITY

Reference to be made to the "Guidelines on verifiability and prevention of errors"

In order to avoid errors the following elements should be taken into account:

- Clarity of the supported commitments and of the eligibility conditions.
- Avoiding unnecessary eligibility conditions.
- Valid documentary evidence that the beneficiary meets the requirements laid down in Regulation (EC) No 834/2007, established according to the model set out in Annex XII to Regulation (EC) No 889/2008 (documentary evidence provided by Control authorities or Control bodies).
- Exchange of information between the RD Paying Agency and the Control Authority or Control body approved in accordance with Article 27 of Regulation (EC) No 834/2007 on the status of the beneficiary and on the results of

When designing and implementing this measure, Member States shall consider the existing or potential possibilities to market the output of organic farming methods as organic products.

# 7. TRANSITIONAL ARRANGEMENTS

It shall be possible to undertake new commitments related to organic farming until end 2014 within the framework of the agri-environment measure as defined in Regulation 1698/2005. However, the programming of the new commitments should be done under the new organic framing measure as defined in Regulation 1305/2013. Such commitments, in 2015, will need to be revised according to the provisions of Article 48 of Regulation 1305/2013.

If budget for the period 2007-2013 is still available, Member States can support organic farming in 2014 and 2015 under the rules of Regulation 1698/2005. However, when the measure is supported in 2014 and 2015 under the old rules but with the new financial resources of the period 2014-2020, the co-financing rates of the corresponding new measure (Article 29 of Regulation 1305/2013) shall apply (Article 3(2)((b) of Regulation 1310/2013).

According to the rules of Article 1 of Regulation 1310/2013, Member States may continue to undertake new agri-environmental commitments (organic farming being part of the measure in the period 2007-2013) in 2014 on the basis of Regulation (EC) No 1698/2005, even after the financial resources of the period 2007-2013 are used up, until the adoption of the respective rural development programme for the 2014-2020 programming period.

The commitments carried over from the 2007-2013 programming period can be financed from the financial resources of the new programming period. Requirements are that such possibility is provided for in the new RD programme, the new co-financing rates apply and that the transitional operations are clearly identified in the MS' management and control systems.

# 8. BEST PRACTICES

# 8.1. Strategic approach

Member States should consider a **strategic approach** to organic farming, considering the marketing structures and the specific economic environmental and societal potential of organic farming. This strategic approach may be addressed in the form of a national or regional organic farming action plan, developing a vision for the territory and possibly fixing certain targets. If any, it should be referenced in the RD programmes.

The participation of farmers in organic farming can be watered down if it is not fully remunerated by the market, especially at the early years of participation, when additional obligations and additional costs are imposed.

## 8.2. Relation with other RD measures

In the context of RD, in addition to Article 29 ("Organic farming"), a farmer applying organic farming methods can receive support, among others, through Article 16 – "Quality schemes" and through Article 17 - "Investment in physical assets" as long as interventions under these three measures cover different costs. Article 17 can cover the investment related eligibility and costs, Article 16 the new participation in organic food quality schemes.

Other useful measures include knowledge transfer and information actions (Article 14), use of advisory services (Article 15), development of farm and business for small farms (Article 19), and cooperation (Article 35), which supports the development of innovative products, processes, practices, technologies, and cooperation approaches among actors of the food chain.

Obviously, beneficiaries of the support under Organic farming measure are also eligible for the agri-environment-climate payments as long as they commit to carry out commitments going beyond the agri-environment-climate measure's baseline and which differ from the commitments supported under Article 29.

## 8.3. Experience gained in previous programming period

An external study financed by the European Commission<sup>5</sup> (DG AGRI) was carried out in 2011 on the "Use and efficiency of public support measures addressing organic farming".

Its first part provides a comprehensive description of public support measures for organic farming in the EU 27. Its second part consists in a detailed analysis, based on six case studies, of the contribution of these measures to the development of the organic sector and of the presence and coherence of policy strategies.

The study concludes that <u>policy packages</u> are more relevant than the sum of individual policy measures and appear more effective if they are embedded in the general policy development, contain strategic goals and consider directly the needs of the sector.

It also suggests that the development of organic support strategies be based on an indepth analysis of the relevant bottlenecks for further development (both on the side of production and demand), the specific economic, environmental and societal potential of organic farming, the interplay of different organic support policies, and a balance of different instruments in recognition of the organic farming's dual societal role (public goods from organic land management and specialist markets for organic food).

## 8.4. Linkage with public goods

Introduction or maintenance of organic farming is often, together with extensive farming systems, applied in order to maintain and enhance soil functionality. Support for converting to organic and for maintaining organic management practices is also considered as contributing to the provision of the broad range of public goods, including rural vitality. This is because of the higher labour needs of organic farms, which provide employment opportunities in rural areas.

<sup>&</sup>lt;sup>5</sup> "Use and efficiency of public support measures addressing organic farming", 2011, available at http://ec.europa.eu/agriculture/external-studies/organic-farming-support\_en.htm

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Organic farming methods applied on arable land, permanent grassland and permanent crops can play a role of an accompanying measure in providing proper management in Natura 2000 sites.

According to the Public Goods study published by the Commission<sup>6</sup> organic farming, its maintenance and introduction contribute positively to the following public goods:

- Soil functionality
- Farmland biodiversity
- Water quality
- Air quality
- Agricultural landscapes
- Rural vitality
- Water availability
- Climate stability.

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<sup>&</sup>quot;Provision of public goods through agriculture in the European Union", 2009, available at http://ec.europa.eu/agriculture/analysis/external/public-goods/index en.htm

# 8.2 Maintenance support in each country/region in 2011, 2015 and 2019

In the following tables, we have summarised the range or individual rates for different land use and livestock categories, with superscript letters indicating 'row-end' notes in the final column of the Table. The superscript letters restart for each country, and the related notes are therefore only applicable to that country.

The notes also include information on eligibility requirements such as minimum areas or livestock numbers, payment limits or reductions for larger areas where relevant, and on comparability between maintenance and conversion payments. Average 2019 € to national currency ECB exchange rate values have been used to convert rates determined in national currencies for all periods, so as to enable comparison between countries and periods. The relevant values are 1 EUR = PLZ 4.29815, SEK 10.5892, DKK 7.46904, GBP 0.8774, CZK 25.724.

Where only one row of data appears adjacent to the years 2019 and 2015, then there was no change in payment rates during the period.

Where payments are differentiated on a regional basis within a country, the regions have been shown separately and a summary row headed 'All' indicates the range of payments available nationally.

Where no payments are recorded, the value is shown as 0 if zero, as – if no scheme available, or as nd if no data available.

Three columns are included to address specific issues:

- Certification covers whether a contribution towards certification costs is paid separately.
- Funding source covers whether the funds are sourced from CAP Pillar 1 (P1 = fully EU-funded) or Pillar 2 (P2, agri-environmental or organic measures, partly nationally co-financed see Section 2).
- % of costs covered indicates whether the rates paid fully compensate for the income foregone and additional costs incurred under organic management, based on assessments by national survey respondents (Annex 8.7) or other evidence.

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
LY Austria	National <sup>f</sup>	2019 2015	70, 225 <sup>ª</sup>	70-230 <sup>b</sup>	450, 570 <sup>c</sup>	700, 1000 <sup>d</sup>	700 <sup>e</sup>	700 <sup>e</sup>	-	25	_8	P2	<100 <sup>h</sup>	<sup>a</sup> lower rate for stocking rates <0.5 LU/ha; <sup>b</sup> lower rates for fodder crops and fallow if >25% of arable land, then grassland rates apply; <sup>c</sup> higher rate for medicinal herbs, spices and selected flowering plants; <sup>d</sup> higher rate if combined with use of beneficial insects measure; <sup>e</sup> includes essential oil roses; <sup>f</sup> additional payments for landscape elements 6€/ha; <sup>B</sup> 80% of certification (control) costs for new organic farmers only (one-off payment); <sup>b</sup> land area degression: <100ha=100%, 100-300ha=92.5%; 300-1000ha=85%; >1000ha=75%
¥ 	S	2011	110, 240 <sup>i</sup>	110-285 <sup>j</sup>	450-600 <sup>k</sup>	2900, 4200 <sup>1</sup>	750 <sup>m</sup>	750 <sup>m</sup>	-	25	nd	Ρ2	<100 <sup>h</sup>	<sup>1</sup> min. 2ha or 3ha if alpine pasture with >3LU, lower rate for stocking rates <0.5 LU/ha; <sup>1</sup> min. 2ha, 285 for first 25% of arable area, reduced 240 rate beyond, including fodder crops and fallow (if >25% of arable land, then grassland rates apply to fodder crops only and fallow receives no payment); <sup>k</sup> higher rate if two or more crops per season, includes strawberries; <sup>1</sup> min. 0.3ha, lower rate for polytunnels, higher rate for glasshouses; <sup>m</sup> min. 0.5ha, perennials include essential oil roses;
	AII	2019 2015	120-200	240-400	400-900	400-900	210-900	-	-	-	0-300 <sup>a,c</sup>	P2	nd	<sup>a</sup> based on 1ha farm size
		2011	75-275	240-450	380-750	450-790	450-750	-	-	-	nd	P2	nd	
	Flanders	2019 2015	120	260 <sup>b</sup>	400	400	210	-	-	-	300 <sup>c</sup> -1000 <sup>d</sup>	P2	nd	<sup>b</sup> including potatoes; <sup>c</sup> per farm minimum; <sup>d</sup> per farm maximum
E	Fla	2011	120	240	380,495 <sup>e</sup>	790	555	-	-	-	nd	P2	nd	<sup>e</sup> areas ≤2.5ha: 495, areas over 2.5ha: 380;
BE gium	Wallonia	2019 2015	120,200 <sup>f,i</sup>	240,400 <sup>f</sup>	400-900 <sup>g</sup>	400-900 <sup>g</sup>	240-900 <sup>h</sup>	-	-	-	0	P2	40-90%	<sup>f</sup> higher rate ≤ 60ha, reduced on areas >60ha; <sup>g</sup> ≤ 3ha: 900, >3ha to ≤14ha: 750; >14ha: 400; <sup>h</sup> as vegetables for low stem orchards (>250 trees/ha), as arable for tall stem orchards (50-250 trees/ha); <sup>1</sup> min. 0.6LU/ha, max 2.0LU(170kgN)/ha as in organic reg.
	-	2011	75-275 <sup>j</sup>	250-450 <sup>k</sup>	450-750 <sup>1</sup>	450-750 <sup>1</sup>	450-750 <sup>1</sup>	-	-	-	nd	P2	31 <sup>m</sup> -79%	<sup>J</sup> incl. fallow land, ≤32ha: 275, 32-64ha: 150; >64ha: 75; <sup>k</sup> ≤32ha: 450, 32-64: 325, >64ha: 250; <sup>I</sup> ≤14ha: 750, >14ha: 450; <sup>m</sup> grassland
В bulgaria	National	2019 2015	128-218ª	166 <sup>e</sup> 168	399-405 <sup>b</sup>	399	557 <sup>c</sup>	557	557	25	0	P2	100% <sup>d</sup>	<sup>●</sup> base rate 128€/ha supplemented if at least 1ha grassland per LU by 77€/LU for dairy cattle and buffaloes, 63€/LU for meat cattle and buffaloes, 90€/LU for sheep and goats (milk or meat); <sup>b</sup> essential oils and medicinal crops; <sup>c</sup> includes essential oil roses; <sup>d</sup> applications for
Bu	Na	2011	82	155	267 <sup>f</sup> -357	357	418 <sup>c</sup>	418	418	12	0	P2	nd	new agreements suspended in 2017 due to lack of funding, announced to restart in 2019; <sup>e</sup> rate reduced from 2015 rate 168€ in 2018; <sup>f</sup> oil and medicinal crops
A Cyprus	National	2019 2015	450 <sup>ª</sup>	380	600	600	750 <sup>b</sup> , 900 <sup>c</sup>	900	750 <sup>b</sup>	-	3000 <sup>d</sup>	Ρ2	nd	Maintenance payments same as conversion. <sup>a</sup> max 33 goats/sheep per ha. If <7.4 sheep or 6.5 goats, then grant calculated proportionally based on 61.2€/sheep and 69.3 €/goat; <sup>b</sup> non-irrigated tree crops; <sup>c</sup> irrigated perennials and tree crops; <sup>d</sup> max per farm per year for 5 years, new entrants only;
	_	2011	450	380	750	750	750 <sup>b</sup> , 1000 <sup>c</sup>	1000	750 <sup>b</sup>	-	nd	P2	23-100% <sup>e</sup>	<sup>e</sup> due to maximum thresholds in EU agri-environment regs, lowest % for grassland, highest for non-irrigated crops

ISO code	Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
cz	Czechia	National	2019 2015	83ª	69 <sup>c</sup> -180 <sup>b</sup>	466-583 <sup>d</sup>	466	417 <sup>f</sup> -779 <sup>e</sup>	845 <sup>8</sup>	-	-	0	Ρ2	35-100% <sup>h</sup>	Rates are set in € and converted to national currency at variable rates each year. <sup>a</sup> min. 2x per year mowing, by 31/07 and 31/10, variations in mountain area and on steep slopes, min. stocking 0.3 LU/ha perm. grass; <sup>b</sup> includes grass for certified seed, arable area must include post- harvest green manures/catch crops including perennial legumes clover/lucerne (>50% of ley mix) on >20% of area; <sup>c</sup> rotational grass <50% legumes, mowing as for other grass, lower 29€/ha rate for fallow land; <sup>a</sup> fertility building crops as for arable, higher rate for strawberries, 20k plants/ha; <sup>e</sup> min. 500 pome fruit trees, 200 stone fruit trees or 2000 bushes per ha and additional management prescriptions, from year 4 after conversion; <sup>f</sup> extensive orchards 100 trees or 1000 bushes per ha, 2015: 424/ha, lower rate of 165€/ha for landscape elements with <100 trees per ha not intercropped; <sup>g</sup> and hops, min. 1800 vines/ha; <sup>h</sup> vegetables lowest, arable and grass ca. 80%, permanent crops 60 (intensive)-100% (most extensive)
			2011	71 <sup>i</sup> , 89	155	564	0	510 <sup>j</sup> , 849	849	-	-	0	P2	55-100% <sup>k</sup>	Maintenance payments same as conversion; <sup>1</sup> lower rate if part farm converted; <sup>1</sup> lower rate for extensive orchards, < 200 trees or 800 bushes per ha; <sup>k</sup> lower for vegetables (55%) and intensive permanent crops (62%)
		AII	2019 2015	189-273	189-273	300-550	300-3800	665-975	675-2855 <sup>n</sup>	-	-	0-60	P2	nd	Whole farm must be managed organically
			2011	131-204	137-204	255-550	255-3500	400-864	400-2810	-	-	0-40	P2	nd	
		Baden- Württemberg	2019 2015	230	230	550	550	750	750	-	-	60 <sup>ª</sup>	P2	nd	<sup>a</sup> max. 600€/farm
		Bad Württe	2011	190	190	550	550	700	700	-	-	40 <sup>b</sup>	P2	<100% <sup>c</sup>	<sup>b</sup> max. 400€/farm; <sup>c</sup> max total payment 40,000 €/farm
55	Germany	Bayern	2019 2015	273 <sup>f</sup>	273	468	468	975	975	-	-	35 <sup>d</sup>	P2	<100% <sup>e</sup>	<sup>d</sup> for max. 15ha/farm; <sup>©</sup> land area degression < 100ha=100%, 100- 200ha=90%, >200ha=80%; <sup>1</sup> if >70% of farm is forage, then min. stocking 0.3LU/ha
DE	Gern	8	2011	200 <sup>g</sup>	200	400	400	400	400	-	-	35 <sup>d</sup>	P2	<100% <sup>c</sup>	<sup>c</sup> max total payment 40,000 €/farm; <sup>g</sup> if >50% of farm is forage, then min. stocking 0.3LU/ha
		Brandenburg/ Berlin	2019 2015	210 <sup>h</sup>	209	415	415	665-750 <sup>i</sup>	-	-	-	0	Ρ2	nd	<sup>h</sup> permanent grassland: no irrigation, improvements, stocking min. 0.5 max 1.4 LU/ha; <sup>i</sup> higher rate for stone and pip fruit, lower rate for perennial berries
			2011	131 <sup>j</sup>	137	308	308	588	-	-	-	0	P2	nd	2011: Maintenance payments from year 6; <sup>i</sup> permanent grassland: no irrigation, improvements, stocking min. 0.5 max 1.4 LU/ha
		Hamburg	2019 2015	234	234	455	455	975	-	-	-	52 <sup>k</sup>	P2	nd	<sup>k</sup> max. 715€/farm
		Haml	2013	170	170	300	300	720	-	-	-	35 <sup>1</sup>	P2	nd	<sup>1</sup> max. 530€/farm

8 Annexes

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
	Hessen	2019 2015	190 <sup>m</sup>	260	420	420	750	750	-	-	50 <sup>ª</sup>	P2	nd	<sup>a</sup> max. 600€/farm; <sup>m</sup> min. stocking 0.3LU/ha permanent grass
	т 	2011	170 <sup>m</sup>	170	360	360	560	560	-	-	35 <sup>1</sup>	P2	nd	<sup>I</sup> max. 530€/farm
	Mecklenburg- Vorpommern	2019 2015	200	200	330	330	675	-	-	-	50 <sup>ª</sup>	P2	nd	<sup>a</sup> max. 600€/farm
	-	2011	150 <sup>m</sup>	150	308	308	588	-	-	-	35 <sup>1</sup>	P2	nd	<sup>1</sup> max. 530€/farm; <sup>m</sup> min. stocking 0.3LU/ha permanent grass
	Niedersachsen/ Bremen	2019 2015	234	234	390	390	750	-	-	-	50 <sup>ª</sup>	P2	nd	Arable and grassland rates increased to 273€/ha from 2020; <sup>a</sup> max. 600€/farm
	Nieders Bre	2011	137	137	271	271	662	-	-	-	35 <sup>1</sup>	P2	nd	<sup>1</sup> max. 530€/farm
	Nordrhein- Westfalen	2019 2015	220 <sup>n</sup>	260	400	3800	940	940	-	-	50 <sup>ª</sup>	P2	nd	<sup>a</sup> max. 600€/farm; <sup>n</sup> Min. stocking 0.3LU/ha on, and no cultivation or conversion to arable of, permanent grass
	Nord Wes	2011	170 <sup>m</sup>	180	300	3500	720	720	-	-	35	P2	nd	<sup>I</sup> max. 530€/farm; <sup>m</sup> min. stocking 0.3LU/ha permanent grass
any	Rheinland- Pfalz	2019 2015	200	200	300	300	720	580-2855°	-	-	50 <sup>°</sup>	Ρ2	nd	<sup>a</sup> max. 600€/farm; <sup>o</sup> 1065€/ha for steep land >30%, highest rate for steepest land/terraces >50%, both incl. 300€ organic supplement
Germany	Rheii	2011	140	140	300	300	610	560-2810 <sup>p</sup>	-	-	0	P2	nd	<sup>p</sup> 1020€/ha for steep land >30%, highest rate for steepest land/terraces >50%, both incl. 255€ organic supplement
	Saarland	2019 2015	189 <sup>q</sup>	189	324	324	675	675	-	-	40 <sup>r</sup>	P2	nd	<sup>q</sup> if >50% of farm is forage, then min. stocking 0.3LU/forage ha; <sup>r</sup> max 550€/farm
	Sa	2011	145 <sup>q</sup>	145	255	255	612	612	-	-	35 <sup>1</sup>	P2	nd	<sup>I</sup> max. 530€/farm
	Sachsen	2019 2015	230	230	413	413	890	890	-	-	40 <sup>r</sup>	P2	nd	′max 550€/farm
		2011	204	204	360	360	864	864	-	-	35 <sup>1</sup>	P2	nd	<sup>I</sup> max. 530€/farm; Combinations with other agri-environment measures on the same land not permitted
	Sachsen-Anhalt	2019 2015	230	230	415	415	750	-	-	-	50 <sup>°</sup>	P2	nd	Rates increased from 2020 to 273€/ha grass, arable; 468€/ha veg.; 975€/ha perennials
	Sachse	2011	170	200	300	300	720	-	-	-	35 <sup>1</sup>	P2	nd	<sup>I</sup> max. 530€/farm; Combinations with other agri-environment measures on the same land not permitted
	swig- tein	2019 2015	234 <sup>m</sup>	234	360	360	750	-	-	-	50 <sup>°</sup>	P2	nd	<sup>a</sup> max. 600€/farm; <sup>m</sup> min. stocking 0.3LU/ha permanent grass
	Schleswig- Holstein	2011	0 <sup>s</sup> -137 <sup>m</sup>	0 <sup>s</sup> -137	0 <sup>s</sup> -271	0 <sup>s</sup> -271	0 <sup>s</sup> -662	-	-	-	0	P2	nd	<sup>m</sup> min. stocking 0.3LU/ha permanent grass; <sup>5</sup> stop to new agreements from 2011 pending confirmation of EU cofinancing from 2014

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
Germany	Thüringen	2019 2015	210	210	360	360	750	-	-	-	50 <sup>ª</sup>	P2	nd	Maintenance payments from 6th year; <sup>a</sup> max. 600€/farm; <sup>1</sup> all new agri-environment applications stopped from 2011 due to lack of funds
Gei	Thü	2011	0 <sup>t</sup> -170	0 <sup>t</sup> -170	0 <sup>t</sup> -300	0 <sup>t</sup> -300	0 <sup>t</sup> -720	-	-	-	35 <sup>u</sup>	P2	nd	<sup>u</sup> max. 500€/farm;
ЯО Denmark	National	2019 2015	116-183 <sup>ª</sup>	116-183ª	116-183 <sup>ª</sup>	116-183ª	652-719 <sup>a,b</sup>	-	-	-	_c	P2 from P1	nd	New organic specific scheme introduced 2014; <sup>a</sup> all land base rate exluding land where pesticides already prohibited and fallow land, lower rate max 100kgN used/ha, higher rate max 60kg N/ha; <sup>b</sup> fruits and berries includes 4000DKK/ha supplement to base rate - eligible list of crops specifies min. plant densities; <sup>c</sup> inspection and certification is performed and financed by the Danish State.
ă	Ż	2011	100	100	100	100	100	-	-	-	_c	P1	100%	2011: Maintenance support is provided to organic farmers as a priority group as part of the Envionmental Farming Scheme open to all farmers, originally funded by extensification funds, increasingly under Article 68 of Council Regulation (EC) No. 73/2009 as previous agreements expire
Б Estonia	National	2019 2015	25 <sup>°</sup> -85 <sup>b</sup>	125 <sup>c</sup>	210 <sup>c,d</sup> -600	600	300	-	-	40	0	P2	100%	<sup>a</sup> permanent grassland with >0.2 grazing animal units per ha, and additional 85€ per unit of grazing livestock (NB dairy cow: 3 units, beef cattle: 1, beef <6m: 0.2, goat >6m: 0.3, sheep >3m: 0.2; sow with piglets: 2.5, finishing pigs: 1.25, poultry: 0.07, quail: 0.01, rabbits: 0.3); <sup>b</sup> higher rate for temp grass <3yrs in arable rotations; <sup>c</sup> 20% extra paid for cereals and potatoes if organic seed used; <sup>d</sup> lower rate for potatoes
		2011	77 <sup>e,f</sup>	119	350	350	350	-	-	32	0	P2	nd	<sup>e</sup> grassland, additional livestock payment of EUR 32 per unit of grazing livestock; <sup>f</sup> other livestock payments per head: sows with piglets 211, other pigs 128, poultry 6.4, rabbits 6.4
	AII	2019 2015	41-450	30-853	41-923	480-1561	60-900	60-900	60-534	nd	nd	P2	<100%	
		2011	0-238	44-600	68-540	259-2008	68-977	80-1126	95-429	nd	nd	P2	<100%	
Spain	ucia	2019 2015	82 <sup>a1</sup> , 85 <sup>a2</sup>	151 <sup>a3</sup> , 533 <sup>a4</sup>	540 <sup>a5</sup>	540 <sup>a5</sup>	216 <sup>°6</sup> , 350 <sup>°7</sup>	240 <sup>ª8</sup>	250	8 <sup>a16</sup>	-	P2	<100% <sup>a9</sup>	<sup>a1</sup> other livestock, stocking rate min. 0.1, max. 1LU/ha; <sup>a2</sup> poultry, stocking rate min. 0.5, max. 1LU/ha; <sup>a1,a3</sup> min. 10ha; <sup>a4</sup> rice, min. 0.5ha; <sup>a5</sup> min. 0.2ha; <sup>a6</sup> dry fruits and nuts, min. 1ha; <sup>a7</sup> irrigated fruits, min. 0.5ha; <sup>a8</sup> min. 0.5ha; <sup>a9</sup> max. 50 000€/farm; <sup>a16</sup> min. 50 hives
	Andalucia	2011	181 <sup>a1</sup> , 224 <sup>a10</sup>	165, 322 <sup>a11</sup> , 540 <sup>a4</sup>	540	540	111 <sup>a6</sup> , 325 <sup>a12</sup> , 459 <sup>a13</sup> , 530 <sup>a7</sup>	207, 540 <sup>a14</sup>	244, 333 <sup>a15</sup>	0 <sup>a16</sup>	nd	Ρ2	nd	2011 maintenance payments start year 4, min. areas: arable, olives, vineyards, cotton, poultry 1ha, vegetables 0.25ha, other livestock 15ha pastures and forage. <sup>a10</sup> poultry, stocking rate min. 0.5LU/ha, max 1.8; <sup>all</sup> lucerne; <sup>a12</sup> cotton; <sup>a13</sup> citrus; <sup>a14</sup> table grapes, min. 0.25ha; <sup>a15</sup> on 8-35% slopes; <sup>a16</sup> no extra for organic

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
	ç	2019 2015	210 <sup>b1</sup>	93-214 <sup>b2</sup> , 136-354 <sup>b3</sup> , 411-853 <sup>b4</sup>	365-484 <sup>b5</sup>	-	119 <sup>b6</sup> , 365-898 <sup>b7</sup>	229-526 <sup>b8</sup>	267-534 <sup>b9</sup>	-	_610	Ρ2	nd	2019, 2015 and 2011 maintenance payments start year 6, min. areas normally 0.5ha (except cereals). Additional crop payments for income reductions due to harvest losses (HL) and use of biological controls (BC) to reduce use of plant protection products shown as higher value for each category, with details in notes (2011 no data on additional payments or other variations). <sup>b*</sup> with livestock, 210€/LU, max. 1LU/ha, min . 10 cows/horses, 50 sheep/goats; <sup>b2</sup> non-irrigated,
	Aragón	2011	210 <sup>b1</sup>	93 <sup>b2</sup> , 136 <sup>b3</sup> , 411 <sup>b4</sup>	365 <sup>55</sup>	-	119 <sup>56</sup> , 365 <sup>57</sup>	229, 611 <sup>b11</sup>	267	nd	nd	Ρ2	nd	min. 5ha, cereals rate varies with yields, rate shown for 2.5t/ha, rate varies by 3.5/ha for each 0.1t/ha yield difference, in range 1.5- 2.7t/ha, HL >15% income loss 81/ha, BC 40/ha; <sup>b3</sup> irrigated, min.5ha, HL >15% income loss 146/ha, BC 72/ha; <sup>b4</sup> rice, HL >20% income loss 319/ha, BC 123/ha; <sup>b5</sup> field vegetables, HL>15% income loss 70/ha, BC 49/ha, <sup>b6</sup> dry fruit and nuts; <sup>b7</sup> irrigated fruit, HL>10% income loss 468/ha, BC 65/ha; <sup>b8</sup> HL>20% income loss 268/ha, BC 29/ha; <sup>b9</sup> HL>20% income loss 225/ha, BC 42/ha; <sup>b10</sup> included in area payments; <sup>b11</sup> arid zones
	Asturias	2019 : 2015	100 <sup>c7</sup> , 220 <sup>c8</sup> , 240 <sup>c9</sup>	145	480	480	320 <sup>c10</sup> , 720	360	nd	24	nd	P2	nd	Maintenance payments 80% of conversion. <sup>C7</sup> other livestock; <sup>C8</sup> meat beef, sheep, goats; <sup>C9</sup> dairy beef, sheep, goats; <sup>C10</sup> cider apples
ES Spain	Astu	2011	180 <sup>c1</sup>	145 <sup>c2</sup>	480 <sup>c3</sup>	480 <sup>c4</sup>	720 <sup>c5</sup>	360 <sup>c6</sup>	-	6	nd	P2	nd	2011 maintenance payments from year 6. <sup>c1</sup> with cattle, min. 2 ha, max. 40ha; <sup>c2</sup> min. 0.5ha; <sup>c3</sup> min. 0.12ha; <sup>c4</sup> min. 0.08ha; <sup>c5</sup> min. 1ha if irrigated, 0.3ha if not; <sup>c6</sup> min. 0.3ha
	s	2019 2015	200	172 <sup>d2</sup> , 256 <sup>d3</sup> , 610 <sup>d4</sup>	449	619	172 <sup>d7</sup> , 538 <sup>d9</sup> , 611 <sup>d10</sup> , 617 <sup>d8</sup>	362, 585 <sup>d11</sup>	515	nd	nd	P2	nd	2015, 2019 maintenance same rate as conversion. <sup>d1</sup> min. 2ha; <sup>d2</sup> not irrigated, min. 2ha; <sup>d3</sup> irrigated min. 0.5ha; <sup>d4</sup> rice min. 0.25ha; <sup>d5</sup> min.
	Baleares	2011	44-148 <sup>d1,d12</sup>	41-137 <sup>d2,d12</sup> , 64-213 <sup>d3,d12</sup> , 152-508 <sup>d4,d12</sup>	112-374 <sup>d5,d12</sup>		43-143 <sup>d7,d12</sup> , 134-448 <sup>d8,d12</sup> , 153-509 <sup>d9,d12</sup> , 155-515 <sup>d10,d12</sup>	91-302 <sup>d7,d12</sup> , 146-488 <sup>d11,d12</sup>	129-429 <sup>d7,d12</sup>	nd	nd	P2	<100% <sup>d12</sup>	0.25ha; <sup>d6</sup> min. 0.15ha; <sup>d7</sup> dry fruits, vineyards, olives min.1ha; <sup>d8</sup> citrus, <sup>d9</sup> pome fruits; <sup>d10</sup> stone fruits; <sup>d8-d10</sup> min. 0.5ha; <sup>d11</sup> table grapes min. 0.25ha; <sup>d12</sup> payment degression: 40-80 ha 60%, >80ha 30%; 2011 maintenance payments from year 6.
	ırias	2019 2015	118 <sup>e2</sup> , 184 <sup>e3</sup>	118 <sup>e2</sup> , 184 <sup>e3</sup>	349	595, 600 <sup>e12</sup>	131 <sup>e2</sup> , 275 <sup>e6</sup> , 384 <sup>e7</sup> , 529 <sup>e8</sup> , 900 <sup>e9</sup>	354	-	nd	nd	P2	nd	<sup>e1</sup> livestock stocking rate min 0.1 LU/ha max 0.5 LU/ha; <sup>e2</sup> not irrigated; <sup>e3</sup> irrigated; <sup>e4</sup> min. 0.05ha; <sup>e5</sup> dry fruits and nuts; <sup>e6</sup> pome fruits; <sup>e7</sup> stone
	Canarias	2011	120 <sup>e1</sup>	71 <sup>e2</sup> , 129 <sup>e3</sup>	258	259 <sup>e4</sup>	85 <sup>e5</sup> , 210 <sup>e6</sup> , 311 <sup>e7</sup> , 436 <sup>e8</sup> , 890 <sup>e9</sup>	191 <sup>e10</sup> , 439 <sup>e11</sup>	-	nd	nd	P2	nd	fruits; <sup>ea</sup> citrus; <sup>ea</sup> bananas; <sup>e10</sup> for wine, min 0.5ha; <sup>e11</sup> table grapes; <sup>e12</sup> tomatoes; 2011 maintenance payments from year 6, minimum areas normally 0.1ha.
	Cantabria	2019 2015	180	181	500	600	500, 600 <sup>f9</sup>	228	nd	40	nd	P2	nd	Minimum areas normally 1ha. <sup>f1</sup> with livestock, stocking rates nd; <sup>f2</sup> min. 2ha; <sup>f3</sup> min. 0.25ha; <sup>f4</sup> min. 0.05ha; <sup>f5</sup> dry fruit and nuts; <sup>f6</sup> pome
	Cant	2011	180 <sup>f1</sup>	181 <sup>f2</sup>	310 <sup>f3</sup>	505 <sup>f4</sup>	119 <sup>f5</sup> , 328 <sup>f6</sup> , 364 <sup>f7</sup>	228, 496 <sup>f8</sup>	267	nd	nd	P2	nd	fruit irrigated min 0.5ha; <sup>17</sup> stone fruit irrigated min. 0.5ha; <sup>18</sup> table grapes; <sup>19</sup> small fruits

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
	Mancha	2019 2015	41-136 <sup>g8</sup>	30-100 <sup>g8</sup>	41-136 <sup>g8</sup>	-	60-200 <sup>g3,g8</sup> , 115-382 <sup>g4,g8</sup>	60-200 <sup>g8</sup>	60-200 <sup>g8</sup>	-	nd	P2	<100% <sup>g8</sup>	Minimum areas: arable, olives, vines, dry fruits 1ha, irrigated fruits 0.5ha; vegetables 0.3ha. <sup>g1</sup> livestock 159/LU, max. 1.5LU/ha pasture,
	Castilla La Mancha	2011	0-238 <sup>g1</sup>	226, 600 <sup>g2</sup>	396	563	249 <sup>g3</sup> , 349 <sup>g4</sup> , 398 <sup>g5</sup> , 535 <sup>g6</sup>	291, 535 <sup>g7</sup>	329	0	nd	Ρ2	nd	forage and fodder crops, min. 5ha; <sup>g2</sup> rice; <sup>g3</sup> dry fruits and nuts; <sup>g4</sup> pome fruit; <sup>g5</sup> stone fruit; <sup>g6</sup> citrus; <sup>g7</sup> table grapes; <sup>g8</sup> payment degression <40ha 100%, 40-80ha 60%, >80ha 30%
	Castilla y León	2019 2015	120	190, 250 <sup>h2</sup>	350	500	175 <sup>h3</sup> , 300 <sup>h4</sup> , 380 <sup>h5</sup>	240	280	nd	nd	P2	nd	<sup>h1</sup> pastures, meadows and forage with livestock, stocking rate min. 1LU/ha, max.1.5LU/ha; <sup>h2</sup> irrigated; <sup>h3</sup> dry fruits and nuts; <sup>h4</sup> pome
	Castilla	2011	110 <sup>h1</sup>	180, 210 <sup>h2</sup>	324	514	133 <sup>h3</sup> , 277 <sup>h4</sup> , 378 <sup>h5</sup>	240	283	nd	nd	P2	nd	fruits; <sup>hi</sup> stone fruits; 2011 minimum areas nd.
	ıña	2019 2015	118-450 <sup>i1</sup>	75 <sup>i2</sup> , 145 <sup>i3</sup> , 165 <sup>i4</sup> , 185 <sup>i5</sup> , 420 <sup>i6</sup>	600 <sup>i7</sup>	600	178 <sup>i8,i11</sup> , 312 <sup>i9,i11</sup> , 847 <sup>i10,i12</sup>	216 <sup>i11</sup>	215 <sup>i11</sup>	20 <sup>i13</sup>	nd	Ρ2	nd	2019 nd. <sup>i1</sup> with livestock, payments differ by species and purpose: cattle (min. 10LU/farm, 0.4ha) for meat breeding/rearing 148/ha, finishing 386/ha, finishing closed cycle 450/ha, dairy 450/ha; horses (min. 10LU/farm, 0.5LU/ha) for meet breeding/rearing 118/ha, finishing 197/ha, finishing closed cycle 234/ha; pigs (min. 10LU/farm, 0.23-0.3LU/ha) breeding 450/ha, finishing 131/ha, finishing closed cycle 215/ha; goats/sheep meat 231/ha (min. 0.5LU/ha), dairy
S pain	Cataluña	2011	57 <sup>i14</sup> , 89 <sup>i15</sup> , 119 <sup>i16</sup>	102 <sup>i3</sup> , 136 <sup>i5</sup> , 480 <sup>i6</sup>	308 <sup>17</sup>	475	156 <sup>i8</sup> , 304 <sup>117,112</sup> , 336 <sup>118,112</sup> , 400 <sup>119,12</sup>	248, 416 <sup>i20</sup>	216	nd	nd	Ρ2	nd	450/ha (min 6LU/farm); poultry 450/ha (min. 3LU/farm, 0.3- 0.5LU/ha); <sup>12</sup> green manures (bare fallow 0/ha); <sup>13</sup> non-irrigated grains; <sup>14</sup> fodder crops; <sup>15</sup> irrigated grains; <sup>16</sup> rice; <sup>17</sup> min. 0.5ha; <sup>18</sup> dry fruits and nuts (2015 irrigated 230/ha); <sup>19</sup> hazelnuts (irrigated 369/ha); <sup>110</sup> fruit including pome, stone, citrus; <sup>111</sup> min. 2ha; <sup>112</sup> min. 1ha; <sup>113</sup> min. 30hives; <sup>114</sup> with livestock, 1 LU/ha, max. 100ha/farm; <sup>115</sup> cutting; <sup>116</sup> cutting with reseeding; <sup>117</sup> pome fruit; <sup>118</sup> stone fruit; <sup>119</sup> citrus; <sup>120</sup> table grapes
	Valenciana	2019 2015	165	196, 507 <sup>j4</sup>	151 <sup>j5</sup> , 600	600	218 <sup>j15</sup> , 263 <sup>j16</sup> , 336 <sup>j9</sup> , 429 <sup>j10</sup> , 456 <sup>j11</sup>	267, 900 <sup>j13</sup>	373	nd	nd	Р2	nd	2015, 2019 maintenance same rate as conversion. <sup>J1</sup> natural pasture, min. Sha; <sup>J2</sup> improved pasture, irrigated, min. Sha, livestock stocking rate min. 0.2LU/ha, max. 0.7LU/ha; <sup>J3</sup> min. 2ha; <sup>J4</sup> rice, min. 0.3ha;
	Comunidad Valenciana	2011	126 <sup>j1</sup> , 168 <sup>j2</sup>	181 <sup>j3</sup> , 600 <sup>j4</sup>	198 <sup>j5</sup> , 310 <sup>j6</sup>	505 <sup>j7</sup>	119 <sup>i8</sup> , 328 <sup>i9</sup> , 364 <sup>j10</sup> , 469 <sup>j11</sup>	228 <sup>j12</sup> , 496 <sup>j13</sup>	267 <sup>j14</sup>	nd	nd	Ρ2	nd	<sup>15</sup> herbs; <sup>16</sup> min, 0.3ha; <sup>17</sup> min. 0.3ha; <sup>18</sup> dry fuits and nuts, min. 1ha; <sup>19</sup> fruit, rainfed; <sup>110</sup> fruit, irrigated; <sup>111</sup> citrus; <sup>19</sup> <sup>19</sup> <sup>11</sup> min. 0.5ha; <sup>112</sup> min. 1ha; <sup>113</sup> table grapes, min, 0.5ha; <sup>114</sup> min. 1ha; <sup>115</sup> nuts, rainfed; <sup>116</sup> nuts. irrigated; 2011 maintenance payments from year 6.
	Extremadura	2019 2015	100 <sup>k1</sup>	170 <sup>k2</sup>	-	-	130 <sup>k3</sup> , 375 <sup>k4</sup> , 377 <sup>k5</sup>	277 <sup>k6</sup>	305 <sup>k6</sup>	-	nd	Ρ2	nd	2019 nd. <sup>k1</sup> with livestock, max 0.5LU/ha arable fodder, meadows and pasture.; <sup>k2</sup> min. 3ha; <sup>k3</sup> dry fruits and nuts, min. 1ha; <sup>k4</sup> pome fruit, min. 0.5ha; <sup>k5</sup> stone fruit, min. 0.5h; <sup>k6</sup> min. 1ha; <sup>k7</sup> forage, meadow and pasture areas with livestock, 120/LU, stocking rate min. 0.2LU/ha,
	Extre	2011	24-60 <sup>k7</sup>	-	-	-	119 <sup>k3</sup> , 328 <sup>k4</sup> , 364 <sup>k5</sup>	228 <sup>k6</sup>	267 <sup>k6</sup>	8.5 <sup>k8</sup>	nd	P2	nd	max. 0.5LU/ha; <sup>k8</sup> max. 1 hive/2ha; 2011 maintenance payments from year 6

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
	cia	2019 2015	86	213, 288 <sup>19</sup>	408	560	143 <sup>14</sup> , 335 <sup>15,16,17</sup>	780	nd	30	nd	P2	nd	2015 and 2011 maintenance payments start year 6 (2019 nd).
	Galicia	2011	126 <sup>11</sup> , 180 <sup>12</sup>	182, 259 <sup>13</sup>	310	504	120 <sup>14</sup> , 328 <sup>15</sup> , 364 <sup>16</sup> , 450 <sup>17</sup>	765	264	28.5 <sup>18</sup>	nd	P2	nd	<sup>11</sup> pastures; <sup>12</sup> meadows; <sup>13</sup> irrigated; <sup>14</sup> fruit, rainfed; <sup>15</sup> pome fruit; <sup>16</sup> stone fruit; <sup>17</sup> citrus; <sup>18</sup> one hive/ha; <sup>19</sup> fodder crops
	La Rioja	2019 2015	213 <sup>m8</sup> , 161 <sup>m9</sup>	115 <sup>m10</sup> , 253 <sup>m11</sup> , 173 <sup>m12,m10</sup> , 288 <sup>m12,m11</sup>	575	690	633	322	374	15	nd	P2	nd	<sup>m1</sup> min. 1ha; <sup>m2</sup> irrigated, min. 1ha; <sup>m3</sup> mushrooms also supported 722 (de Paris) or 648 (other) per 100m2 (0.01ha); <sup>m4</sup> dry fruits and nuts; <sup>m5</sup> pome fruits; <sup>m6</sup> stone fruits; <sup>m7</sup> for wine; <sup>m8</sup> bovines, min 15LU; <sup>m9</sup> ovines, min 15LU; <sup>m10</sup> rainfed; <sup>m11</sup> irrigated; <sup>m12</sup> animal feed; 2011
	_	2011	185	98 <sup>m1</sup> , 217 <sup>m2</sup>	370	595 <sup>m3</sup>	142 <sup>m4</sup> , 394 <sup>m5</sup> , 437 <sup>m6</sup>	274 <sup>m7</sup>	320	28	nd	P2	nd	ovines, min 1500; rainied; irrigated; animal reed; 2011 maintenance payments same rate as conversion.
	drid	2019 2015	180	92, 162 <sup>n2</sup>	258	505	119 <sup>n3</sup> , 328 <sup>n4</sup> , 364 <sup>n5</sup>	428, 496 <sup>n6</sup>	267	nd	nd	P2	nd	<sup>n1</sup> with organic livestock; <sup>n2</sup> irrigated; <sup>n3</sup> dry fruit and nuts; <sup>n4</sup> pome fruit;
	Madrid	2011	197 <sup>n1</sup>	103, 248 <sup>n2</sup>	396	600	121 <sup>n3</sup> , 424 <sup>n4</sup> , 398 <sup>n5</sup>	266, 513 <sup>n6</sup>	274	nd	nd	P2	nd	$^{\rm n5} {\rm stone} \ {\rm fruit};  {\rm ^{n6} table \ grapes}; \ 2011 \ {\rm maintenance} \ {\rm payments} \ {\rm same} \ {\rm rates} \ {\rm as} \ {\rm conversion}$
	Murcia	2019 2015	-	80, 240 <sup>°1</sup>	240 <sup>°2</sup> , 480	-	240 <sup>°3</sup> , 640 <sup>°7</sup> , 720 <sup>°5</sup>	400, 720 <sup>06</sup>	360	nd	_08	P2	nd	Min. areas 0.5ha except citrus, table grapes and herbs all min. 0.25ha. <sup>o1</sup> rice; <sup>o2</sup> herbs; <sup>o3</sup> dry/rainfed fruits and nuts; <sup>o4</sup> carob;
S Spain	Mu	2011	-	72	160 <sup>°2</sup>	-	240 <sup>°3</sup> , 400 <sup>°4</sup> , 720 <sup>°5,°7</sup>	560, 720 <sup>06</sup>	400	nd	nd	P2	nd	<sup>o5</sup> irrigated stone and pome fruits; <sup>o6</sup> table grapes; <sup>o7</sup> citrus; <sup>o8</sup> indirect financial support to control bodies through RDP quality measure; 2011 maintenance payments from year 4
	Navarra	2019 2015	175 <sup>p1</sup>	91-196 <sup>p2</sup> , 241 <sup>p3</sup> , 289 <sup>p4</sup>	225 <sup>p5</sup> , 600	600, 1200 <sup>p6</sup>	225 <sup>p7</sup> , 691	418 <sup>p8</sup>	399	nd	nd	Ρ2	<100% <sup>p9</sup>	2019/2015 payment rates shown for 2017 call, no calls in 2018, 2019. <sup>p1</sup> with livestock, stocking rate min. 0.2LU/ha, max. 1.5LU/ha, minimum slaughter requirements also specified; <sup>p2</sup> arable/fodder crops, rainfed, lower rate average yields <2.2t/ha, higher rate >3.7t/ha, intermediate 149/ha; <sup>p3</sup> arable/fodder irrigated; <sup>p4</sup> rice; <sup>p5</sup> herbs; <sup>p6</sup> nurseries; <sup>p7</sup> nuts; <sup>p8</sup> for wine; <sup>p9</sup> max 10 000/farm;
	Na	2011	26-85 <sup>p11</sup> , 63- 210 <sup>p10,p11</sup>	44-145 <sup>p11</sup> , 71-235 <sup>p3,p11</sup> , 180-600 <sup>p4,p11</sup>	68-225 <sup>p5,p11</sup> , 116-385 <sup>p11</sup>	180-600 <sup>p11</sup>	68-225 <sup>p7,p11</sup> , 158-525 <sup>p11</sup>	80-265 <sup>p11</sup>	95-315 <sup>p11</sup>	nd	nd	P2	<100% <sup>p11</sup>	2011 maintenance payments from year 4, min. areas 0.25ha for each crop except arable 1ha, pastures 2ha, protected crops 0.05ha. <sup>p10</sup> animal husbandry payment if >75% of farm in pasture, forage, fodder or cereal crops, min. 5ha, stocking rate min 1LU/ha; <sup>p11</sup> payment degression <40ha 100%, 40-80ha 60%, >80ha 30%
	País Vasco	2019 2015	193	121 <sup>q3</sup> , 222 <sup>q4</sup> , 215 <sup>q5</sup> , 168 <sup>q6</sup> , 253 <sup>q7</sup> , 224 <sup>q8</sup>	348 <sup>q9</sup> , 361 <sup>q10</sup> , 388 <sup>q11</sup> , 923 <sup>q12</sup>	1561	372 <sup>q13</sup> , 900	440, 900 <sup>92</sup>	229	nd	nd	P2	nd	<sup>q1</sup> with livestock; <sup>q2</sup> Txakoli; <sup>q3</sup> fallow; <sup>q4</sup> cereals; <sup>q5</sup> alfalfa; <sup>q6</sup> fodder; <sup>q7</sup> legumes; <sup>q8</sup> industrial crops; <sup>q9</sup> potatoes; <sup>q10</sup> seed potatoes; <sup>q11</sup> field vegetables; <sup>q12</sup> horticulture; <sup>q13</sup> nuts: 2011 maintenance payments start year 6.
	-	2011	200 <sup>q1</sup>	436	617	2008	977	1063, 1126 <sup>q2</sup>	341	nd	nd	P2	nd	

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
	National	2019 2015	294 <sup>a</sup>	160 <sup>a</sup>	600	-	-	-	-	-	0	Ρ2	nd	Maintenance payments same rate as conversion. No new agreements in 2019 due to budgetary constraints, but funding will be restored in 2020. <sup>a</sup> formally agriculture land with (higher rate, min. 0.3 LU/ha) and without livestock
	AII		39-267	141-238	141-815	-	141-891	-	-	-	0	P2	<100%	Payments combined with mandatory basic AEM (additional) <sup>b</sup>
Finland	Mainland	2011	141 <sup>d</sup> -267 <sup>c</sup>	141 <sup>d</sup>	141 <sup>d</sup>	-	141 <sup>d</sup>	-	-	-	0	P2	nd	<sup>b</sup> Basic AEM component: 93/ha arable, 438/ha horticulture, 450/ha fruits and berries; <sup>c</sup> livestock component is 126/ha, only payable on area required to deliver stocking rate >0.5 LU/ha; <sup>d</sup> agricultural land without livestock
	Åland		39-263 <sup>e</sup>	238	815	-	891	-	-	-	0	P2	18 <sup>f</sup> -100%	<sup>b</sup> Basic AEM component: 145/ha arable, 415/ha horticulture, 554/ha fruits and berries, combination with organic subject to max. 900/ha EU Reg. limit for horticulture; elivestock component is 224/ha, only payable on area required to deliver stocking rate >0.5 LU/ha; <sup>f</sup> lower % for permanent grass and nature conservation areas
		2019	0	0	0	-	0	0	-	-	-	-	0	Maintenance payments withdrawn from 2018 due to budgetary constraints
France France	National	2015	35°, 90 <sup>g</sup>	160	240 <sup>b</sup> , 250	-	90 <sup>e</sup> , 600 <sup>d</sup>	150	-	-	_f	P2	nd	<sup>a</sup> rough grazing; <sup>b</sup> specified herbs e.g. lavender; <sup>c</sup> including essential oils and medicinal herbs; <sup>d</sup> including other essential oils and medicinal herbs not specified at <sup>b</sup> ; <sup>e</sup> chestnuts; <sup>f</sup> regional variations; <sup>g</sup> livestock stocking rate min 0.2LU/ha
		2011	25 <sup>°</sup> , 80	100	150 <sup>c</sup>	-	590	150	-	-	-	P1	nd	Payments via Article 68 of EC Reg. 73/2009
Greece	National	2019 2017	260-383 <sup>a</sup>	70-594 <sup>b</sup>	550 <sup>c</sup>	-	225-766 <sup>d</sup>	586-850 <sup>e</sup>	455 <sup>f</sup>	-	(19-175) <sup>g</sup>	Ρ2	nd	Maintenance payments from year 6. Farmers with non-farming incomes are not eligible for these payments. For all land uses, a 50/ha soil, water and leaf analysis payment is available. <sup>a</sup> only for farms with sheep and goats 260/ha, beef 325/ha, dairy 383/ha; <sup>b</sup> winter cereals 70/ha, rice (2017 only) 311/ha, pulses and forage legumes 441/ha, edible maize 494/ha, fodder maize 550/ha, green fodder 592/ha, other arable crops (2017 only) 336/ha; <sup>c</sup> 2017 only; <sup>d</sup> citrus 225/ha, pome fruit ca. 500/ha?, stone fruit 766/ha, cotton (2017 only) 431/ha, tree nuts (2019 only) 566/ha; <sup>e</sup> raisins 586/ha, wine 607/ha, table grapes 850/ha; <sup>f</sup> min. 80 trees; <sup>g</sup> certification payments for maintenance only, vary considerably by land use therefore included in land use payments shown
G	Z	2015	0	0	0	-	0	0	0	-	0	-	nd	Proposed payments differ from 2017/2019, but scheme not implemented until 2017
		2011	151-273 <sup>h</sup>	247-600 <sup>i</sup>	247, 900 <sup>i</sup>	-	525 <sup>k</sup>	900'	415	-	(36-64) <sup>m</sup>	Ρ2	nd	Maintenance payments from year 6. <sup>h</sup> only for farms with sheep and goats 151/ha, beef 166/ha, dairy 273/ha, all assuming stocking rate >1LU/ha, if less then payment reduced <i>pro rata</i> ; <sup>1</sup> cereals/rice/other annual crops 247/ha, fodder crops 288/ha, alfalfa 425/ha, fodder maize 600/ha; <sup>1</sup> saffron 900/ha; <sup>k</sup> cotton, no data for fruit and nut trees; <sup>1</sup> table grapes?; <sup>m</sup> certification payments vary considerably by land use therefore included in land use payments shown, costs for food crops covered by RDP quality scheme
<u>م</u>	National	2019 2015	258	290	481	481	723	723	723	_	30	P2	nd	
Croatia	0													

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
С Hungary	National	2019 2015	84 <sup>ª</sup> , 147	172	516	-	568 <sup>b</sup> , 802 <sup>c</sup>	674	-	_e _	_d	Ρ2	nd	Calls for applications only in 2018 and 2015. Payment rates fixed in EUR, converted to national currency at rate on 1st January each year. <sup>a</sup> mowing, discontinued in 2018; <sup>b</sup> other fruits; <sup>c</sup> pome fruits; <sup>d</sup> included in the area payments; <sup>e</sup> supported by other schemes, combinable with organic pastures/meadows
Ŧ	N	2011	48-116 <sup>f</sup>	161, 217 <sup>g</sup>	203, 274 <sup>g</sup>	-	365-722 <sup>h</sup>	525-557 <sup>i</sup>	-	-	-	P2	100%	<sup>f</sup> mowing Natura 2000 48/ha, other 79/ha, grazing Natura 2000 85/ha, other 116/ha; <sup>g</sup> higher rate protected varieties; <sup>h</sup> from year 4, berries 365/ha, stone fruits and mixed orchards 557/ha, pome fruits 722/ha; <sup>i</sup> from year 4, higher rate if mixed with other fruits
п Ireland	National	2019 2015	30 <sup>a,c</sup> , 170 <sup>b,c</sup>	30 <sup>ª</sup> , 170 <sup>b</sup>	30 <sup>a</sup> -200 <sup>d</sup>	30 <sup>ª</sup> -200 <sup>d</sup>	30 <sup>ª</sup> -200 <sup>d</sup>	-	-	-	0	Ρ2	<100% <sup>e</sup>	Scheme closed in 2016 and 2017, reopening in 2018 for 2019 contracts. Top-up of 30/ha for red clover available for all land uses, max. 10 ha. <sup>a</sup> areas over 60ha; <sup>b</sup> 3-60ha; <sup>c</sup> min. stocking 0.5LU/ha grassland; <sup>d</sup> horticultural holdings, more than 50% land cropped, 1- 6ha 200/ha, 6-60ha 170/ha; <sup>°</sup> payment degression
		2011	15 <sup>f</sup> , 106 <sup>g</sup>	15 <sup>f</sup> , 106 <sup>g</sup>	15 <sup>f</sup> -142 <sup>h</sup>	15 <sup>f</sup> -142 <sup>h</sup>	15 <sup>f</sup> -142 <sup>h</sup>	-	-	-	0	P2	<100% <sup>e</sup>	<sup>f</sup> areas >55ha and other land; <sup>8</sup> 3-55ha; <sup>h</sup> horticultural holdings, more than 50% land cropped, 1-6ha 142/ha, 6-55ha 106/ha
	AII	2019 2015	12-450	90-600	270-1000	480-1200	102-900	450-900	330-810	nd	nd	P2	nd	
		2011	12-670	80-680	144-737	357-600	270-900	419-900	270-609	nd	nd	P2	<100%	
	Abruzzo	2019 2015	330 <sup>a1</sup>	120	550	-	530	570 <sup>a2</sup>	370 <sup>a3</sup>	nd	nd	P2	nd	2011 maintenance payments from year 6. <sup>a1</sup> with livestock, min. stocking rate not known; <sup>a2</sup> for wine; <sup>33</sup> for oil; <sup>a4</sup> meat; <sup>a5</sup> dairy; min.
	Abr	2011	300 <sup>a4</sup> , 350 <sup>a5</sup>	100 <sup>a6</sup> , 150	400	-	600	600	500	nd	nd	P2	100%	stocking rate not known; <sup>36</sup> fodder crops
	Basilicata	2019 2015	-	163 <sup>b1</sup> , 208 <sup>b2</sup> , 258	504	-	649	646 <sup>b3</sup>	624	nd	nd	P2	nd	2019/2015 maintenance payments from year 6. <sup>b1</sup> fodder crops;
	Bas	2011	-	80 <sup>b1</sup> , 160	340	-	460	450	490	nd	nd	P2	100%	<sup>b2</sup> grain legumes; <sup>b3</sup> for wine
Italy	Bolzano	2019 2015	450 <sup>c1</sup>	450 <sup>c2</sup> , 600	600	-	600 <sup>c3</sup> , 700 <sup>c4</sup>	700 <sup>c4</sup>	-	nd	nd	P2	nd	<sup>c1</sup> with livestock, min. stocking rate nd; <sup>c2</sup> forage maize; <sup>c3</sup> strawberries; <sup>c4</sup> payment degression: 5-10ha 560/ha(-20%), 10-20ha 420/ha(-40%), >20ha 210/ha(-70%); <sup>c5</sup> meadows cut annually, if cut only once every two years then payment reduced by 50%; <sup>c6</sup> meadows with livestock if
E .	Bolz	2011	350 <sup>c5</sup> , 450 <sup>c6</sup>	350 <sup>c2</sup> , 600	600	-	350 <sup>c7</sup> , 600 <sup>c8</sup> , 900 <sup>c9</sup>	900	-	nd	nd	P2	<100% <sup>c10</sup>	no silage produced or fed; <sup>c7</sup> orchards with <300 trees per ha; <sup>c8</sup> stone and minor fruits; <sup>c9</sup> orchards with >300 trees/ha; <sup>c10</sup> 2011 max. 20000 per farm
	Calabria	2019 2015	200 <sup>d1</sup>	170 <sup>d2</sup> , 300	450 <sup>d3</sup> , 600	520	350 <sup>d4</sup> -900 <sup>d5</sup>	600	600	nd	nd	P2	nd	2019/2015 for all land uses: group agreements (min. 5ha) add 9% (not citron), payment degressions 30-100ha deduct 10%, >100ha deduct 20%. <sup>d1</sup> livestock stocking rate min. 0.25 LSU/ha, max. 2 LSU/ha or 1.4 LSU/ha in NVZs; <sup>d2</sup> forage crops; <sup>d3</sup> potatoes; <sup>d4</sup> chestnuts (hazelnuts and almonds 500/ha, other nuts 450/ha); <sup>d5</sup> citron (other
	Cala	2011	160 <sup>d6</sup>	80, 160 <sup>d6</sup>	490 <sup>d7</sup>	550	600 <sup>d8</sup> , 800 <sup>d9</sup>	500	400	nd	nd	P2	nd	fruits 600/ha, melons and pears 520/ha, kiwi fruit 550/ha, citrus 700/ha); <sup>de</sup> with livestock or grains and fodder crops for livestock feed; <sup>d7</sup> includes potatoes in specially designated areas (SDAs) only; <sup>d8</sup> stone fruit, citrus and kiwis in SDAs only; <sup>d9</sup> citron in SDAs only

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
	<u>ia</u>	2019 2015	-	329 <sup>e1</sup> , 359 <sup>e2</sup>	600	600 <sup>e13</sup>	600 <sup>e3</sup> , 900	900	599	nd	nd	P2	nd	<sup>e1</sup> cereals, oilseeds, maize, sorghum, rice; <sup>e2</sup> fodder crops; <sup>e3</sup> water and other melons in Rural Area (RA) C; <sup>e4</sup> three rates for each crop category by rural area: D(extensive)/ C(intermediate)/ A&B
	Campania	2011	101/107/ 205 <sup>e4,e5</sup>	105/128/ 143 <sup>e4,e6</sup> , 278/473/ 371 <sup>e4,e7</sup>	343/403/ 546 <sup>e4,e8</sup> , 567/436/ 436 <sup>e4,e9</sup>	-	307/649/ 788 <sup>e4,e10</sup> , 788/664/ 589 <sup>e4,e11</sup>	646/696/ 714	414/609/ 537	nd	nd	P2	90 <sup>e12</sup> -100%	(productive); <sup>e5</sup> forage crops; <sup>e6</sup> cereals; <sup>67</sup> industrial crops (oilseeds, sugarbeet, tomatoes, tobacco); <sup>e8</sup> vegetables; <sup>e9</sup> flowers; <sup>e10</sup> minor fruits (specified list); <sup>e11</sup> major fruits; <sup>e12</sup> reduced payments in nitrate vulnerable zones due to lower average yields; <sup>e13</sup> tomatoes
	omagna	2019 2015	333 <sup>f1,f3</sup> , 383 <sup>f2,f3</sup>	90 <sup>f4</sup> , 140, 321 <sup>f5</sup>	391	400 <sup>f6</sup>	391 <sup>f7</sup> -668 <sup>f8</sup>	567	428	nd	nd	P2	nd	2019/2015 and 2011 maintenance payments start from year 6. <sup>f1</sup> meat livestock (finishing); <sup>f2</sup> dairy livestock; <sup>f3</sup> min. 6LU and 3ha forage for livestock enterprise, stocking rate min. 1LU/ha lowland, 0.8LU/ha in hills and 0.6LU/ha in mountains; <sup>f4</sup> forage crops; <sup>f5</sup> grain
	Emilia-Romagna	2011	330 <sup>f1,f3</sup> , 385 <sup>f2,f3</sup>	142 <sup>f9</sup> , 270 <sup>f9,f10</sup>	355 <sup>f9</sup>	-	426 <sup>f9,f11</sup> , 682 <sup>f9</sup>	568 <sup>f9</sup>	426 <sup>f9</sup>	nd	nd	Ρ2	100%	legumes, sugarbeet (357/ha in Rural Area C), oilseeds and rice; <sup>f6</sup> tomatoes; <sup>f7</sup> strawberries; <sup>f8</sup> other fruits (small/minor fruits 567/ha, chestnuts 428/ha); <sup>f9</sup> 10% extra in Natural 2000 areas; <sup>f10</sup> sugar beet; <sup>f11</sup> minor fruits
	enezia ia	2019 2015	276-488 <sup>g1</sup>	276-488 <sup>g1,g2</sup> , 430-642 <sup>g1,g3</sup>	1000	1200	800, 900 <sup>g4</sup>	900	523	nd	nd	P2	nd	<sup>g1</sup> payment depends on livestock density, lower rate no livestock,
Italy	Friuli Venezia Giulia	2011	148-580 <sup>g1,g5</sup> , 238-670 <sup>g1,g6</sup>	248-680 <sup>g1,g2</sup> , 280 <sup>g3</sup>	420	-	700	650	400	nd	nd	P2	100%	higher rate stocking rate nd; <sup>g2</sup> forage crops; <sup>g3</sup> grain crops; <sup>g4</sup> melons; <sup>g5</sup> pastures; <sup>g6</sup> meadows
	. <u>o</u>	2019 2015	140 <sup>h1</sup>	140 <sup>h2</sup> , 160, 270 <sup>h3</sup>	270 <sup>h4</sup> , 500	500	270 <sup>h5</sup> -670 <sup>h6</sup>	670	330	nd	nd	Ρ2	nd	2019/2015 maintenance payments start year 6, <sup>h1</sup> livestock stocking rate min. 0.3LU/ha; <sup>h2</sup> forage crops; <sup>h3</sup> maize; <sup>h4</sup> industrial crops (potatoes, beets, tomatoes, fibres, tobacco), herbs; <sup>h5</sup> nuts; <sup>h6</sup> citrus (melons, peaches, pears, plums, hazelnuts 650/ha, apricots, cherries, kiwis 330/ha, other fruit 500/ha); <sup>h7</sup> only with organic livestock,
	Lazio	2011	150 <sup>h7</sup>	300 <sup>h2,h8,h9</sup> , 150	300 <sup>h10</sup> , 550	-	290 <sup>h11</sup> -695 <sup>h12</sup>	600, 695 <sup>h13</sup>	355	nd	nd	Ρ2	100%	payment reduced by 10% in Natura 2000 areas; <sup>hs</sup> forage payment reduced by 50% if not used for livestock, max. 60% of UAA; <sup>ha</sup> maize, industrial crops; <sup>h10</sup> herbs; <sup>h11</sup> chestnuts, walnuts; <sup>h12</sup> major fruits, hazels (small fruit 550/ha, kiwi/apricot/cherry 355/ha); <sup>h13</sup> table grapes
	ria	2019 2015	220 <sup>i1</sup> , 250 <sup>i2</sup> , 350 <sup>i2</sup>	330	550, 900 <sup>i4</sup>	-	800	800	680	nd	nd	P2	nd	2011 maintenance payments start from year 6. 2019/2015 for all land uses: group agreements add 10%. <sup>13</sup> without livestock; <sup>12</sup> pastures with livestock; <sup>13</sup> meadows with livestock; <sup>14</sup> flowers; <sup>15</sup> pastures and meadows with organic livestock; <sup>16</sup> forage crops with organic livestock
	Liguria	2011	170, 300 <sup>i5</sup>	180, 310 <sup>i6</sup>	400, 600 <sup>i4</sup>	-	750, 900 <sup>i4</sup>	700	555	nd	nd	P2	100%	
	Lombardia	2019 2015	110, 540 <sup>j1</sup>	345	540	-	810	810	810	nd	nd	P2	nd	2011 maintenance payments start from year 6. <sup>j1</sup> with livestock, stocking rate nd; <sup>j2</sup> permanent grass; <sup>j3</sup> conversion of arable land to
	Lom	2011	160 <sup>j2</sup> , 260 <sup>j3</sup>	140, 325 <sup>j4</sup>	290	-	290 <sup>i5</sup> , 550	550	550	nd	nd	P2	100%	permanent grass; <sup>j4</sup> maize for organic livestock; <sup>j5</sup> small fruits

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
	e	2019 2015	190 <sup>k1,k3</sup> , 300 <sup>k2,k3</sup>	100 <sup>k4,k3</sup> , 220	540	-	750	450 <sup>k5</sup> , 650	600	nd	_k6	P2	nd	2019/2015 maintenance payments start year 6, for all land uses: group agreements add 10% (vines +50/ha, fruits +60/ha). <sup>k1</sup> sheep; <sup>k2</sup> cattle; <sup>k3</sup> livestock stocking rate min 0.8LU/ha, max. 2LU/ha; <sup>k4</sup> forage crops; <sup>k5</sup> green harvest: removal of grapes while immature to limit quantity of wine produced (groups +30/ha); <sup>k6</sup> certification costs included in payments, calculated 27-59/ha depending on land type;
ы Italy	Marche	2011	-	100 <sup>k7</sup> -250 <sup>k8</sup>	370 <sup>k9</sup> , 540	-	540 <sup>k10</sup> , 710	690	550	nd	nd	P2	100%	2011 maintenance payments start from year 6. All land use rates reduced by ca. 10% in mountain areas. <sup>k7</sup> rotational fodder crops, no livestock, max 60% UAA; <sup>k8</sup> spring cereals, maize and sorghum (winter cereals 160/ha, oilseeds and grain legumes 150/ha), other fodder crops with organic livestock, stocking rate min. 0.3LU/ha, max. 2LU/ha, Art. 69 Reg. 1782/2003 payments deductible from fodder crops payment; <sup>k9</sup> perennial herbs; <sup>k10</sup> small fruits;
	lise	2019 2015	120 <sup>11</sup> , 150 <sup>12</sup>	180 <sup>I3,I4</sup> , 380 <sup>I4</sup>	380 <sup>15,14</sup> , 550 <sup>16</sup>	750 <sup>16</sup>	750	750	-	nd	nd	P2	nd	2011 maintenance payments start from year 6. <sup>11</sup> pasture; <sup>12</sup> meadow; <sup>13</sup> fodder crops; <sup>14</sup> 20% reduction for areas over 45ha; <sup>15</sup> tomatoes, potatoes for processing; <sup>16</sup> including flowers; <sup>17</sup> beets; <sup>18</sup> tomatoes 2011 maintenance payments start from year 6. <sup>m1</sup> pasture; <sup>m2</sup> meadow; <sup>m3</sup> rice; <sup>m4</sup> medicinal herbs (if multiannual 400/ha); <sup>m5</sup> nuts; <sup>m6</sup> crops for organic livestock feed; <sup>m2</sup> annual/biennial herbs (perennia herbs 342/ha); <sup>m8</sup> intensive vegetables (extensive 306/ha); <sup>m9</sup> with livestock
	Molise	2011	120	150, 200 <sup>17</sup>	460	450 <sup>18</sup>	700	680	500	nd	nd	P2	100%	
	Piemonte	2019 2015	60 <sup>m1</sup> , 120 <sup>m2</sup> , 350 <sup>m9</sup>	350, 450 <sup>m3</sup>	300 <sup>m4</sup> -500	-	350 <sup>m5</sup> , 700	700	-	nd	nd	P2	nd	
		2011	54 <sup>m1</sup> , 99 <sup>m2</sup>	175, 351 <sup>m6</sup>	248 <sup>m7</sup> -405 <sup>m8</sup>	445	360 <sup>m5</sup> , 630	630	-	nd	nd	P2	100%	
<u>t</u>	Puglia	2019 2015	18	145, 193 <sup>n1</sup>	294 <sup>n2</sup> , 328	444 <sup>n3</sup>	900	852, 900 <sup>n4</sup>	377	nd	nd	P2	nd	2019/2015 for all land uses: group agreements normally +3-4/ha (not fruit and table grapes). <sup>n1</sup> group agreements >10ha; <sup>n2</sup> potatoes; <sup>n3</sup> tomatoes; <sup>n4</sup> table grapes; <sup>n5</sup> cherries; <sup>n6</sup> stone fruit; <sup>n7</sup> citrus
		2011	-	96	247 <sup>n2</sup> , 259	357 <sup>n3</sup>	456 <sup>n5</sup> , 748 <sup>n6</sup> , 812 <sup>n7</sup>	506, 770 <sup>n4</sup>	335	nd	nd	P2	100%	
	Sardegna	2019 2015	12-128 <sup>01,02</sup>	168-284 <sup>03,01</sup> , 173 <sup>04</sup> , 276-387 <sup>05,01</sup> , 422-519 <sup>06,01</sup>	564 <sup>07</sup>	953	102 <sup>08</sup> , 559 <sup>09,013</sup> , 900 <sup>010</sup>	465° <sup>11</sup> , 559 <sup>09</sup>	388 <sup>012</sup>	nd	nd	P2	nd	2019/2015 for group agreements (min. area 50ha), standard rates per ha increased to 13 <sup>o2</sup> , 182 <sup>o3</sup> , 187 <sup>o4</sup> , 299 <sup>o5</sup> , 437 <sup>o6</sup> , 579 <sup>o7</sup> , 111 <sup>o8</sup> , 574 <sup>o9</sup> (not <sup>510</sup> ), 480 <sup>511</sup> , 403 <sup>512</sup> . Payment degression for areas >10ha, standard rates per ha reduced to 164 <sup>o3</sup> , 168 <sup>o4</sup> , 254 <sup>o5</sup> , 386 <sup>o6</sup> , 528 <sup>o7</sup> , 523 <sup>o9</sup> (not <sup>510,013</sup> ), 352 <sup>512</sup> , each increased by 5/ha for group agreements. <sup>61</sup> lower rate if no livestock, if livestock kept (min. stocking 0.2LU/ha, max. 1.4LU/ha), rates increased by 83/LU pro rata (70/LU <sup>o6</sup> ); <sup>o2</sup> permanent grass; <sup>o3</sup> fodder crops; <sup>o4</sup> oilseeds, herbs and fibres; <sup>o5</sup> cereals and grain legumes; <sup>66</sup> maize and sorghum; <sup>o7</sup> horticulture excl. herbs; <sup>68</sup> almonds; <sup>69</sup> other fruit incl. table grapes; <sup>o10</sup> peaches; <sup>o12</sup> olives; <sup>01</sup> wine grapes; <sup>613</sup> nuts
		2011	0-84 <sup>p1,p2</sup>	110-194 <sup>p3,p1</sup> , 135-219 <sup>p4,p1</sup> , 140-224 <sup>p5,p1</sup> , 230-314 <sup>p6,p1</sup>	144 <sup>p7</sup> , 480	600	525 <sup>p8</sup> , 900 <sup>p9</sup>	485	320	nd	nd	Ρ2	100%	2011 maintenance payments from year 4, no group agreement or payment degression adjustments. <sup>p1</sup> lower rate if no livestock, if livestock kept (min. stocking 0.2LU/ha, max. 1.4LU/ha), rates increased by 60/LU pro rata; <sup>p2</sup> permanent grass; <sup>p3</sup> temp. grass and hay meadows; <sup>p4</sup> grain legumes; <sup>p5</sup> other cereals, protein crops and oilseeds; <sup>p6</sup> maize and sorghum; <sup>p7</sup> herbs; <sup>p8</sup> citrus and other fruit except nuts; <sup>p9</sup> peaches

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
	Sicilia	2019 2015	233 <sup>q1,q2</sup>	168, 186-385 <sup>q3,q2</sup> , 199 <sup>q4</sup>	400 <sup>q5</sup> , 600	-	530 <sup>q6</sup> , 633 <sup>q7,q9</sup> , 850 <sup>q8,q9</sup>	850 <sup>q10</sup>	660 <sup>q9</sup>	nd	_q11	P2	nd	2011 maintenance payments from year 4. <sup>41</sup> pasture; <sup>42</sup> livestock stocking rates min. 0.4LU/ha, max. 2LU/ha, payment rate based on max stocking, reduced pro rata for lower stocking rates; <sup>43</sup> fodder crops (186/ha without livestock, 140/ha without livestock in 2011); <sup>44</sup> grain legumes and oilseeds; <sup>45</sup> herbs; <sup>46</sup> ashtree sap; <sup>47</sup> nuts; <sup>48</sup> orchard
	Sic	2011	220 <sup>q1,q2</sup>	200, 140-340 <sup>q3,q2</sup> , 180 <sup>q4</sup>	400 <sup>q5</sup> , 550	-	500 <sup>q6</sup> , 530 <sup>q7,q9</sup> , 850 <sup>q8,q9</sup>	700 <sup>q10</sup>	530 <sup>q9</sup>	nd	nd	Ρ2	100%	fruits (citrus 750/ha in 2011); <sup>49</sup> payment reduced by 50% for new orchards/groves not yet productive; <sup>410</sup> wine grapes; <sup>411</sup> certifications costs included in payments, calculated 28-58/ha depending on land type
그 Italy	Trento Toscana	2019 2015	105 <sup>r1,r2</sup>	244, 257 <sup>r3,r2</sup>	400 <sup>r4</sup>	400 <sup>r11</sup>	300 <sup>r5</sup> , 600	700	600	nd	nd	P2	nd	2011 maintenance payments from year 6. <sup>r1</sup> pasture; <sup>r2</sup> livestock minimum SLU/farm; <sup>r3</sup> feedgrains; <sup>r4</sup> including flowers; <sup>r5</sup> chestnut; <sup>r6</sup> pasture with livestock; <sup>r7</sup> lower rate 0.3-1LU/ha, higher rate 1- 2LU/ha, Art. 68 Reg. 1782/2003 payments deductible; <sup>r6</sup> fodder crops,
		2011	87-175 <sup>r6,r7</sup>	125 <sup>r8</sup> , 212-300 <sup>r9,r7</sup> , 100-230 <sup>r10</sup>	390	390 <sup>r11</sup>	400 <sup>r5</sup> , 700 <sup>r4</sup>	650	500	nd	nd	Ρ2	100%	no livestock; <sup>r9</sup> codler crops with livestock; <sup>r10</sup> combinable crops (grain legumes 100/ha, oilseeds/industrial crops 140/ha, cereals 150/ha, maize 230/ha); <sup>r11</sup> tomatoes
1 1		2019 2015	340	340 <sup>s2</sup> , 600	600	-	450, 900 <sup>s1</sup>	900	-	nd	nd	P2	nd	<sup>s1</sup> melons; <sup>s2</sup> forage crops; <sup>s3</sup> chestnuts etc.; <sup>s4</sup> low-stemmed orchards
		2011	-	260 <sup>s2</sup> , 450	600	-	450 <sup>s3</sup> , 600 <sup>s4</sup> , 900 <sup>s5</sup>	900	450	nd	nd	P2	100%	and berries; <sup>55</sup> specialised orchards, mainly apples
	Umbria	2019 2015	160/170 <sup>t1</sup>	160/170 <sup>t2,t1</sup> , 257/335 <sup>t1</sup> 140/160 <sup>t3,t1</sup> ,	553/595 <sup>t1</sup>	-	770/780 <sup>t1</sup>	770/780 <sup>t1</sup>	490/533 <sup>t1</sup>	nd	nd	P2	nd	<sup>t1</sup> first(lower) rate in each pair rural region D, second (higher) rural region C; <sup>12</sup> fodder crops; <sup>13</sup> legumes; <sup>14</sup> cereals and oilseeds; <sup>15</sup> maize and tobacco (with drip irrigation 500/ha); <sup>16</sup> with drip irrigation;
		2011	110	150/200 <sup>t4,t1</sup> , 230/300 <sup>t5,t1</sup>	420, 600 <sup>t6</sup>	-	500/650 <sup>t1</sup>	500/650 <sup>t1</sup>	270/405 <sup>t1</sup>	nd	nd	P2	100%	
	Valle d'Aosta	2019 2015	350, 450 <sup>u1</sup>	300 <sup>u2</sup>	900	-	900	900	-	nd	nd	P2	nd	<sup>u1</sup> with livestock; <sup>u2</sup> cereals; <sup>u3</sup> fodder crops; <sup>u4</sup> herbs; <sup>u5</sup> small fruits
	7 -5		450 <sup>u1</sup>	350 <sup>u3</sup>	400 <sup>u4</sup>	-	400 <sup>u5</sup> , 900	900	-	nd	nd	P2	100%	
	eto	2019 2015	261 <sup>v1,v2</sup> , 450 <sup>v1,v3</sup>	452	1000	1173	900	661	-	nd	nd	P2	nd	<sup>v1</sup> max 5ha; <sup>v2</sup> pasture; <sup>v3</sup> meadow; <sup>v4</sup> cereals; <sup>v5</sup> root crops; <sup>v6</sup> fodder
	Veneto	2011	184 <sup>v2</sup>	201 <sup>v4</sup> , 237 <sup>v5</sup> , 258 <sup>v6</sup>	737	-	419 <sup>v7</sup> , 591	419	419	nd	nd	P2	nd	crops; <sup>v7</sup> minor fruits
Lithuania	National	2019 2015	176 <sup>ª</sup>	218 <sup>b</sup> -283 <sup>c</sup>	487 <sup>d</sup> -525	518	518	-	-	-	_ <sup>e</sup>	Ρ2	30 <sup>f</sup> -100%	No data received for 2019, payment rates assumed same as 2015; <sup>a</sup> min. 0.5 LU/ha (0.67 in LFAs), 59€/ha for undersown leys; <sup>b</sup> cereals rate - cereals for fodder 232€/ha, <sup>c</sup> grass and cereals for seeds; <sup>d</sup> herbs; <sup>e</sup> included in area payment; <sup>f</sup> if total support requested exceeds planned support, payments reduced by 70% for areas >200ha
		2011	127 <sup>g</sup>	215 <sup>h</sup>	440-487 <sup>i</sup>	516	516	-	-	-	j	P2	<100% <sup>k</sup>	<sup>#</sup> permanent grass+; <sup>h</sup> cereals rate, other arable crops not supported; <sup>i</sup> herbs; <sup>i</sup> included in area payment; <sup>k</sup> max. 115 848 € per farm and year

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
C	National <sup>a</sup>	2019 2015	220 <sup>d</sup>	250	350 <sup>b</sup> -600	800	800	950	-	-	1240 <sup>c</sup>	P2	100%	Maintenance payments from year 4 for all land types. <sup>a</sup> bare or fallow land only if part of rotation; <sup>b</sup> potatoes; <sup>c</sup> maximum, fixed autumn 2019; <sup>d</sup> min. 0.5 LU/ha on grassland; <sup>e</sup> min. 0.75 and max 1.7 LU/ha on
Luxe	Nat	2011	150 <sup>e</sup>	150	450	600	600	600	-	-	nd	P2	100%	grassland
Latvia	National	2019 2015	97 <sup>ª</sup>	117 <sup>b</sup>	397 <sup>c</sup> -399	399	485	-	-	nd	_e	P2	70 <sup>d</sup> -100%	Maintenance payments same as conversion. <sup>a</sup> incl. fallow land, min 0.3 LU/ha; <sup>b</sup> including grass for seed and nectar plants; <sup>c</sup> potatoes;
	Na	2011	138 <sup>a</sup>	108 <sup>b</sup>	318 <sup>c</sup> -357	357	419	-	-	nd	_e	P2	100%	<sup>d</sup> Permanent grass and fallow; <sup>e</sup> included in area payment
Malta M	National	2019	555	555	555	555	555	555	555	-	Yes <sup>a</sup>	P2	nd	No differentiation of payment rates by land use; <sup>a</sup> actual certification costs eligible under RDP M3.1, no fixed rate
Š	Nati	2015	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	2015: No data received
		2011	490	490	1103	-	797	797	-	-	-	P2	50 <sup>b</sup> -100%	<sup>b</sup> open field vegetables
Z Netherlands	National	2019 2015 2011	-	-	-	-	-	-	-	-	-	-	0%	No specific conversion or maintenance support for organic farming since 2005
Poland <sup>1</sup>	National	2019 2015	124 <sup>e</sup> 100 <sup>e</sup>	153 <sup>ª</sup> , 217 130 <sup>ª</sup> , 184	305, 308 <sup>b</sup>	-	154 <sup>c</sup> , 349	-	-	-	included	Ρ2	80 <sup>f</sup> -100 <sup>d</sup>	Maintenance payments from year 4 for all land uses. <sup>a</sup> rotational forage/fodder crops, min stocking see <sup>e</sup> ; <sup>b</sup> herbs; <sup>c</sup> extensive orchards; <sup>d</sup> payment degression: 0.1-50ha=100%; >50-100ha=75%; >100ha=60%; <sup>e</sup> stocking min. 0.3 LU/ha fore 2019; 0.5 LU/ha from 2019; <sup>f</sup> 80% of calculated costs covered for arable, grass and herbs; 100% for vegetables and orchards
<u>د</u>	z	2011	65	197	262 <sup>b</sup> , 324	-	161 <sup>g</sup> -384 <sup>h</sup>	-	-	-	nd	P2	37 <sup>j</sup> -100 <sup>i</sup>	<sup>g</sup> other fruits and fruitful walnuts, fruitless walnuts 37/ha, <sup>h</sup> specified orchards; <sup>i</sup> payment degression: 0.1-100ha=100%; >100-200ha=50%; >200ha=10%; <sup>i</sup> specified orchards 37%, pastures 64%, other crops 90- 100%
Ld Portugal	onal	2019 2015	34-170 <sup>a,h</sup>	16-80 <sup>b,f+k</sup> , 76-380 <sup>a,e</sup> , 106-530 <sup>a,g</sup>	120-600 <sup>d</sup>	600	152-760 <sup>d,f,i</sup> 180-900 <sup>d,e,i</sup>	103-515 <sup>d,i</sup>	50-250 <sup>a,f,i,m</sup> 105-536 <sup>c,e,i,m</sup>	-	nd	P2	nd	Payment degression applies to all land uses, with 100%, 80%, 50% and 20% applying to different areas in each case. The lowest and highest payments are shown. The following notes summarise the applicable areas. <sup>a</sup> <20ha, 20-40ha, 40-100ha, >100ha; <sup>b</sup> <30ha, 30- 60ha, 60-150ha, >150ha; <sup>c</sup> <10ha, 10-20ha, 20-50ha, >50ha; <sup>d</sup> <5ha, 5- 10ha, 10-25ha, >25ha; <sup>c</sup> irrigated; <sup>f</sup> not irrigated; <sup>g</sup> rice; <sup>h</sup> min. stocking 0.2LU/ha, max. 2LU/ha, or 3LU/ha on holdings <2ha in agricultural
	National	2011	34-172 <sup>b,h</sup> , 42-210 <sup>a,h,j</sup>	15-75 <sup>b,f</sup> , 29- 146 <sup>b,k</sup> , 71- 356 <sup>a,e</sup> , 100- 502 <sup>a,g</sup>	120-600 <sup>d</sup>	600	144-720 <sup>d,f,i</sup> 180-900 <sup>d,e,i</sup>	98-490 <sup>d,i</sup>	50-250 <sup>a,f,i,m</sup> 105-536 <sup>c,e,i,m</sup>	-	nd	P2	100% <sup>1</sup>	areas, but forage area paid up to limit of 1ha/LU; <sup>1</sup> min. planting densities: pome/stone/citrus 200/ha, berries 1000/ha, kiwis 400/ha, elderberry/ cherry/others 80/ha, nuts/olives 60/ha, vines 2000/ha (exceptionally 1000), tea also included; <sup>1</sup> pastures with biodiversity interest; <sup>k</sup> irrigated autumn/winter crops; <sup>1</sup> subject to degression and EU Reg. limits; <sup>m</sup> including dried fruits

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
Romania	National	2019 2015	73a, 129 <sup>b</sup> 111 <sup>d</sup>	218	350 <sup>e</sup> , 431	-	442	479	-	-	11-17 <sup>f</sup>	P2	90-100% <sup>g</sup>	<sup>a</sup> land with AECM commitments <sup>c</sup> ; <sup>b</sup> land without AECM <sup>c</sup> ; <sup>c</sup> from 2018, min. stocking 0,3LU/ha, variant applied 2016 and 2017; <sup>d</sup> all land (2015); <sup>e</sup> medicinal and aromatic plants; <sup>f</sup> lowest rate for arable, higher
Ro	Na	2011	0	162	270 <sup>e</sup> , 335	-	393	393	-	-	-	P2	100%	rates for horticulture and grassland; <sup>8</sup> subject to EU reg. constraints, e.g. vegetables 89%
Sweden <sup>1</sup>	National	2019 2015	76 <sup>ª</sup> -151 <sup>b</sup>	142	472	472 <sup>c</sup>	708	-	-	-	0	P2	50-90% <sup>d</sup>	Maintenance payment same as conversion. <sup>a</sup> only if livestock present, with 1 LU permitting payment on up to 2 ha perm. grass, effectively 151€/LU; <sup>b</sup> higher rate for temp. grass in rotations only if livestock present, with 1 LU permitting payment on up to 1 ha temp grass; max. stocking separately limited by regulation on phosphate applications of 22kgP/ha over five years; <sup>d</sup> partial compensation for policy reasons and budget constraints
Swe	Nat	2011	33 <sup>e</sup>	137-208 <sup>f</sup>	472 <sup>g</sup>	472	708	-	-	-	0	Ρ2	50-90% <sup>d</sup>	Maintenance payment same as conversion. 50% reduction in payment rates if not certified organic; <sup>6</sup> only for leys in arable rotations if certifed organic, no payments for permanent pasture other than for animals; animal husbandry payment of 151 EUR/LU at 1LU/ha for arable land or 76 EUR/LU at 0.5 LU/ha for permanent grassland; <sup>f</sup> higher rate for oilseeds and grain legumes; <sup>E</sup> including potatoes and sugar beet
IS Slovenia	National	2019 2015	156ª 136ª	326	600 <sup>b</sup>	600	189 <sup>a,c</sup> -900 <sup>d</sup>	693	677 <sup>e</sup>	22.31	O <sup>f</sup>	Ρ2	100% <sup>g</sup>	<sup>a</sup> min. stocking 0,5LU/ha, max. 1.9LU/ha; <sup>b</sup> including cereal and other seed crops only if meeting requirements to be marketable seeds; <sup>c</sup> lower rate for grass orchards with 50-200 highstem trees per ha; <sup>d</sup> higher rate for hops, tree nurseries; <sup>e</sup> olives >150 trees/ha, orchards >200 trees/ha, walnut/chestnut >100 trees/ha; <sup>f</sup> costs can be reclaimed as part of RDP quality measures; <sup>g</sup> 50% reduction for areas over 100ha
Slo	Na	2011	213 <sup>h</sup> -228 <sup>i</sup>	298	551	488	238 <sup>j</sup> -555 <sup>k</sup>	579 <sup>1</sup>	555 <sup>m</sup>	nd	-	Ρ2	41% <sup>n</sup>	Maintenance payments same as conversion. <sup>h</sup> pasture stocked at 0.2- 0.5LU/ha; <sup>i</sup> pasture stocked at >0,5LU/ha, max 1.9Lu/ha; <sup>i</sup> lower rate for grass orchards with 50-200 highstem trees per ha; <sup>k</sup> orchards >200 trees/ha, walnut/chestnut >100 trees/ha; <sup>i</sup> also for hops, tree nurseries; <sup>m</sup> >150 trees/ha; <sup>n</sup> all agri-environmental measures reduced due to funding shortfall
ys Slovakia	National	2019 2015	96 <sup>e</sup>	153	290 <sup>°</sup> , 529 <sup>b</sup>	-	330-671 <sup>c</sup>	420 <sup>d</sup> -671	-	-	0	P2	100%	No data received for 2019, payment rates assumed same as 2015. Maintenance rates same as conversion. <sup>a</sup> ware potatoes; <sup>b</sup> including berries; <sup>c</sup> established orchards 330/ha, young intensive orchard 420/ha, new intensive orchard 671/ha; <sup>d</sup> young vineyard; emin. stocking 0.3LU/forage ha, max. 1.9 LU/whole farm ha
		2011	96	153	377	-	671	671	-	-	0	P2	70 <sup>e</sup> , 100%	2011: Maintenance payments from year 3, for orchards from year 4. <sup>e</sup> vegetables

Maintenance payments, Euro per ha and year, normally from year 3 after conversion start

	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	Notes
		2019	9-74	23-74	60-456	60-456	60-456	-	-	-	0-91	P2	<100%	
	All	2015	0-74	0-74	0-456	0-456	0-456	-	-	-	0-91	P2	<100%	
		2011	0-57	14-68	14-68	14-68	14-68	-	-	-	-	P2	25-50%	
	England	2019 2015	9-46 <sup>ª</sup>	74	228 <sup>n</sup>	228	342 <sup>b</sup>	-	-	-	_c	P2	<100%	<sup>a</sup> improved and semi-improved permanent grass: 46, unimproved and rough grazing below moorland line: 23, enclosed (parcels <15 ha) rough grazing above moorland line: 9, <sup>b</sup> top fruit orchards excluding for alcohol or non-commercial production; <sup>c</sup> included in area payments; <sup>n</sup> see Wales
	Ē	2011	0 <sup>e</sup> -34 <sup>d</sup>	34 <sup>d</sup>	34 <sup>d</sup>	34 <sup>d</sup>	34 <sup>d</sup>	-	-	-	_d	Ρ2	<50%	<sup>d</sup> calculated to cover certification and related costs only, must be combined with Environmental Stewardship payment of 34/ha lowland, 71/ha LFA land or 26/ha for LFA land parcels above moorland line and >15ha; <sup>e</sup> LFA land parcels >15ha
gdom <sup>1</sup>	eland	2019	23-60 <sup>f</sup>	23-60 <sup>f</sup>	60-225 <sup>g</sup>	60-225 <sup>g</sup>	60-225 <sup>g</sup>	-	-	-	_c	P2	50-100%	Scheme implemented from 2017; <sup>f</sup> lower rate for land over 60ha; <sup>ff</sup> at least 40% of this land in horticultural crop, lower rate for land over 6ha
UKÜ	u Li	2015	0	0	0	0	0	-	-	-	0	-	0%	Planned scheme not implemented until 2017
Я United Kingdom <sup>1</sup>	Northern Ireland	2011	0 <sup>i</sup> , 34 <sup>h</sup>	34 <sup>h</sup>	34 <sup>h</sup>	34 <sup>h</sup>	34 <sup>h</sup>	-	-	-	_ <sup>h</sup>	P2	<50%	<sup>h</sup> calculated to cover certification and related costs only, must be combined with NI Countryside Management Scheme, min. 3 ha eligible land; <sup>i</sup> no payment for unimproved land (rough grazing)
	Scotland	2019 2015	10 <sup>j</sup> , 63 <sup>k</sup>	74 <sup>k</sup>	228 <sup>k</sup>	228 <sup>k</sup>	228 <sup>k</sup>	-	-	-	_c	P2	<100%	Minimum payment 570/farm, max area 1000ha, closed to new applications from 2020; <sup>i</sup> lower rate for rough grazing; <sup>k</sup> max (combined) area 300ha
	SC	2011	6 <sup>1</sup> ,57	68	68	68	68	-	-	-	_c	P2	<100%	Minimum payment 570/farm; <sup>I</sup> rough grazing
	Wales	2019 2015	17 <sup>m</sup> , 74	74	456 <sup>n</sup>	456	456	-	-	-	3-91°	Ρ2	100%	Agreements from 2015-2016 extended to 2021; <sup>m</sup> unenclosed upland and rough grazing; <sup>°</sup> max 20ha in horticultural rotation with at least 40% cropped each year; <sup>°</sup> certification max 570/farm, rates: horticulture 91/ha, enclosed 11/ha, unenclosed 3/ha
		2011	(16)	(16)	(16)	(16)	(16)	-	-	-	0	P2	<25%	2011: No maintenance support payment as such, but organic producers eligible for 50% points towards Glastir payment of 32/ha

# 8.3 Conversion support in each country/region in 2011, 2015 and 2019

In the following tables, we have summarised the range or individual rates for different land use and livestock categories, with superscript letters indicating 'row-end' notes in the final column of the Table. The superscript letters restart for each country, and the related notes are therefore only applicable to that country.

The notes also include information on eligibility requirements such as minimum areas or livestock numbers, payment limits or reductions for larger areas where relevant, and on comparability between maintenance and conversion payments.

The conversion rates shown are normally the higher rates paid in the first two years of conversion, as the lower maintenance rate is paid subsequently. Where this is not the case, this is indicated in the notes.

Average 2019 € to national currency ECB exchange rate values have been used to convert rates determined in national currencies for all periods, so as to enable comparison between countries and periods. The relevant values are 1 EUR = PLZ 4.29815, SEK 10.5892, DKK 7.46904, GBP 0.8774, CZK 25.724.

Where only one row of data appears adjacent to the years 2019 and 2015, then there was no change in payment rates during the period.

Where payments are differentiated on a regional basis within a country, the regions have been shown separately and a summary row headed 'All' indicates the range of payments available nationally.

Where no payments are recorded, the value is shown as 0 if zero, as – if no scheme available, or as nd if no data available.

Three columns are included to address specific issues:

- Certification covers whether a contribution towards certification costs is paid separately
- Funding source covers whether the funds are sourced from CAP Pillar 1 (P1 = fully EU-funded) or Pillar 2 (P2, agri-environmental or organic measures, partly nationally co-financed see Chapter 2)
- % of costs covered indicates whether the rates paid fully compensate for the income foregone and additional costs incurred under organic management, based on assessments by national survey respondents (Annex 8.7) or other evidence.

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	
L Austria	National <sup>f</sup>	2019 2015	70, 225°	70-230 <sup>b</sup>	450, 570 <sup>c</sup>	700, 1000 <sup>d</sup>	700 <sup>e</sup>	700 <sup>e</sup>	-	25	80% <sup>g</sup>	P2	<100 <sup>h</sup>	Conversion payments same as maintenance. <sup>a</sup> lower rate for stocking rates <0.5 LU/ha; <sup>b</sup> lower rates for fodder crops and fallow if >25% of arable land, then grassland rates apply; <sup>c</sup> higher rate for medicinal herbs, spices and selected flowering plants; <sup>d</sup> higher rate if combined with use of beneficial insects measure; <sup>e</sup> includes essential oil roses; <sup>f</sup> additional payments for landscape elements 6€/ha; <sup>g</sup> 80% of certification (control) costs for new organic farmers only (one-off payment); <sup>h</sup> land area degression: <100ha=100%, 100-300ha=92.5%; 300-1000ha=85%; >1000ha=75%
	Z	2011	110, 240 <sup>i</sup>	110-285 <sup>j</sup>	450-600 <sup>k</sup>	2900, 4200 <sup>1</sup>	750 <sup>m</sup>	750 <sup>m</sup>	-	25	80% <sup>g</sup>	P2	<100 <sup>h</sup>	Conversion payments same as maintenance. <sup>I</sup> min. 2ha or 3ha if alpine pasture with >3LU, lower rate for stocking rates <0.5 LU/ha; <sup>I</sup> min. 2ha, 285 for first 25% of arable area, reduced 240 rate beyond, including fodder crops and fallow (if >25% of arable land, then grassland rates apply to fodder crops only and fallow receives no payment); <sup>k</sup> higher rate if two or more crops per season, includes strawberries; <sup>I</sup> min. 0.3ha, lower rate for polytunnels, higher rate for glasshouses; <sup>m</sup> min. 0.5ha, perennials include essential oil roses;
	AII	2019 2015	270-350	390-550	550-1050	550-1050	390-1050	-	-	-	0-300 <sup>a,c</sup>	P2	nd	<sup>a</sup> based on 1ha farm size
		2011	150-425	360-600	600-1000	600-1650	600-900	-	-	-	nd	P2	nd	
	ers	2019 2015	300	480 <sup>b</sup>	850	1320	860 <sup>e</sup>	-	-	-	300 <sup>c</sup> -1000 <sup>d</sup>	P2	nd	<sup>b</sup> including potatoes; <sup>c</sup> per farm minimum; <sup>d</sup> per farm maximum; <sup>e</sup> years 1
Belgium	Flanders	2013	150,400 <sup>f</sup>	360,600 <sup>f</sup>	700-1000 <sup>g</sup>	990,1650 <sup>f</sup>	620,900 <sup>h</sup>	-	-	-	nd	P2	nd	<sup>g</sup> areas ≤2.5ha: 1000, areas over 2.5ha: 700/800 <sup>f</sup> ; <sup>f</sup> lower rate years 3- 5; <sup>h</sup> lower rate years 4-5
ā	Wallonia	2019 2015	270,350 <sup>i,j</sup>	390,550 <sup>i</sup>	550-1050 <sup>k</sup>	550-1050 <sup>k</sup>	390-1050 <sup>1</sup>	-	-	-	0	P2	40-90%	Conversion payments effectively 150€ supplement on maintenance rates; <sup>i</sup> higher rate ≤ 60ha, reduced on areas >60ha; <sup>i</sup> min. 0.6LU/ha, max 2.0LU(170kgN)/ha as in organic reg. <sup>k</sup> ≤ 3ha: 900, >3ha to ≤14ha: 750; >14ha: 400; <sup>l</sup> as vegetables for low stem orchards (>250 trees/ha), as arable for tall stem orchards (50-250 trees/ha) Conversion payments effectively 150€ supplement on maintenance
		2011	225-425 <sup>m</sup>	400-600 <sup>n</sup>	600,900°	600,900°	600,900°	-	-	-	nd	P2	31 <sup>p</sup> -79%	rates; <sup>m</sup> incl. fallow land, ≤32ha: 425, 32-64ha: 300; >64ha: 225; <sup>n</sup> ≤32ha: 600, 32-64: 475, >64ha: 400; <sup>o</sup> ≤14ha: 900, >14ha: 600; <sup>p</sup> grassland
В Bulgaria	National	2019 2015	128-358 <sup>ª</sup>	282 <sup>e</sup> 284	515 <sup>b</sup> -575	575	736 <sup>c</sup>	736	736	35	0	P2	100% <sup>d</sup>	<sup>a</sup> base rate 128€/ha supplemented if at least 1ha grassland per LU by 230€/LU for dairy cattle and buffalces,160€/LU for meat cattle and buffalces, 122€/LU for sheep and goats (milk or meat); <sup>b</sup> essential oils
Bul	Nati	2011	82	181	340 <sup>f</sup> -483	483	505 <sup>c</sup>	505	505	12	0	P2	nd	and medicinal crops; <sup>c</sup> includes essential oil roses; <sup>d</sup> applications for new agreements suspended in 2017 due to lack of funding,
Cyprus	National	2019 2015	450 <sup>ª</sup>	380	600	600	750 <sup>b</sup> , 900 <sup>c</sup>	900	750 <sup>b</sup>	-	3000 <sup>d</sup>	Ρ2	nd	Conversion payments same as maintenance. <sup>a</sup> max 33 goats/sheep per ha. If <7.4 sheep or 6.5 goats, then grant calculated proportionally based on 61.2€/sheep and 69.3 €/goat; <sup>b</sup> non-irrigated tree crops; <sup>c</sup> irrigated perennials and tree crops; <sup>d</sup> max per farm per year for 5 years, new entrants only;
		2011	450	380	750	750	750 <sup>b</sup> , 1000 <sup>c</sup>	1000	750 <sup>b</sup>	-	nd	P2	23-100% <sup>e</sup>	$^{\rm e}$ due to maximum thresholds in EU agri-environment regs, lowest % for grassland, highest for non-irrigated crops

CI:         Point State State         State State State         State State State         State S	ode	<u>ک</u>	5				Annual		Perennials,							
V P         2019 2015         84*         79 <sup>5</sup> /265*         536         419 <sup>5</sup> /825*         900 <sup>6</sup> -         -         0         P2         40.99         0.91	ISO code	Country	Region	Year	Grassland	Arable land				Vineyards	Olives			-		
$ = \frac{2011}{9} \frac{71}{99} \frac{9}{90} \frac{155}{2019} \frac{564}{100} \frac{9}{510} \frac{949}{849} \frac{849}{100} \frac{9}{100} $	CZ	Czechia	National		84ª	79 <sup>c</sup> -265 <sup>b</sup>	536-669 <sup>d</sup>	536	419 <sup>f</sup> -825 <sup>e</sup>	900 <sup>g</sup>	-	-	0	Ρ2	40-99% <sup>h</sup>	clover/lucerne (>50% of ley mix) on >20% of area; <sup>c</sup> rotational grass <50% legumes, mowing as for other grass, lower 34/ha rate for fallow land; <sup>d</sup> fertility building crops as for arable, higher rate for strawberries, 20k plants/ha; <sup>e</sup> min. 500 pome fruit trees, 200 stone fruit trees or 2000 bushes per ha and additional management prescriptions, conversion payments for years 1-3; <sup>f</sup> extensive orchards 100 trees or 1000 bushes per ha, same rate as maintenance, 2015: 424/ha, lower rate of 165€/ha for landscape elements with <100 trees per ha not intercropped; <sup>g</sup> and hops, min. 1800 vines/ha; <sup>h</sup> vegetables lowest, arable and grass 80-90%, permanent crops 55
$ F = \frac{100^{-5} - 10^{-5} - 10^{-$				2011	71 <sup>i</sup> , 89	155	564	0	510 <sup>i</sup> , 849	849	-	-	0	Ρ2	55-100% <sup>k</sup>	Conversion payments same as maintenance; <sup>1</sup> lower rate if part farm converted; <sup>1</sup> lower rate for extensive orchards, < 200 trees or 800 bushes per ha; <sup>k</sup> lower for vegetables (55%) and intensive permanent crops (62%)
$P_{reg} = \frac{1}{90} \frac{2019}{2015} 350 350 935 935 1275 1275 60^{3} P2 nd \frac{max.600C/farm}{max.600C/farm} + \frac{1}{90} \frac{1}{2015} 350 350 935 935 1275 1275 60^{3} P2 nd \frac{max.600C/farm}{max.600C/farm} + \frac{1}{90} \frac{1}{100} \frac{1}{100$			AII		190-364	209-520	415-1440	415-6000	655-1625	750-2855 <sup>n</sup>	-	-	0-60	P2	nd	Whole farm must be managed organically
$ F_{n} = F_{$				2011	150-324	150-324	300-900	300-5500	475-1404	475-2810	-	-	0-40	P2	nd	
$ F_{n} = F_{$			len- emberg		350	350	935	935	1275	1275	-	-	60 <sup>a</sup>	P2	nd	<sup>a</sup> max. 600€/farm
VE         VI         VI VI VI VI VI VI VI VI VI VI VI VI VI V			Bac Württe	2011	190	190	550	550	700	700	-	-	40 <sup>b</sup>	P2	<100% <sup>c</sup>	Same rates as maintenance. <sup>b</sup> max. 400€/farm; <sup>c</sup> max total payment 40,000 €/farm
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			ayern		350 <sup>f</sup>	350	915	915	1250	1250	-	-	35 <sup>d</sup>	P2	<100% <sup>e</sup>	
$\frac{1}{100} = \frac{1}{100} + \frac{1}$		าลท		2011	285 <sup>g</sup>	285	475	475	475	475	-	-	35 <sup>d</sup>	P2	<100% <sup>c</sup>	<sup>g</sup> if >50% of farm is forage, then min. stocking 0.3LU/ha;
with the second seco	DE	Gern	lenburg/ erlin		210 <sup>h</sup>	209	415	415	665-750 <sup>i</sup>	-	-	-	0	P2	nd	
base       2019       364       364       1190       1625       -       -       -       52 <sup>k</sup> P2       nd       kmax. 715€/farm         2011       270       270       750       750       1170       -       -       35 <sup>l</sup> P2       nd       kmax. 715€/farm         base       2011       270       270       750       750       1170       -       -       35 <sup>l</sup> P2       nd       kmax. 530€/farm         base       2019       190 <sup>m</sup> 260       420       420       750       750       -       -       50 <sup>a</sup> P2       nd       2015/2019: Same rates as maintenance. "min. stocking 0.3LU/hit         base       211       210 <sup>m</sup> 210       480       480       560       560       -       -       35 <sup>l</sup> P2       nd       permanent grass				2011	150 <sup>j</sup>	150	340	340	640	-	-	-	0	P2	nd	year 6; <sup>i</sup> permanent grassland: no irrigation, improvements, stocking
E       2011       270       270       750       750       1170       -       -       35 <sup>1</sup> P2       nd       Imax. 530€/farm         B       2019       190 <sup>m</sup> 260       420       750       750       -       -       50 <sup>a</sup> P2       nd       Imax. 530€/farm         2012       2013       190 <sup>m</sup> 260       420       750       750       -       -       50 <sup>a</sup> P2       nd       2015/2019: Same rates as maintenance. "min. stocking 0.3LU/min. stocking 0.3			nburg		364	364	1190	1190	1625	-	-	-	52 <sup>k</sup>	P2	nd	<sup>k</sup> max. 715€/farm
2019       2019       2010			Han	2011	270	270	750	750	1170	-	-	-	35 <sup>1</sup>	P2	nd	<sup>I</sup> max. 530€/farm
デ 2011 210 <sup>m</sup> 210 480 480 560 560 35 <sup>l</sup> P2 nd			ssen		190 <sup>m</sup>	260	420	420	750	750	-	-	50 <sup>a</sup>	P2	nd	2015/2019: Same rates as maintenance. <sup>m</sup> min. stocking 0.3LU/ha
			Ϋ́	2011	210 <sup>m</sup>	210	480	480	560	560	-	-	35 <sup>1</sup>	P2	nd	אבו ווימוובוור 1922

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of cost covered	
	Mecklenburg- Vorpommern	2019 2015	260	260	835	835	1150	-	-	-	50 <sup>ª</sup>	P2	nd	<sup>a</sup> max. 600€/farm
	Meckle Vorpo	2011	150 <sup>m</sup>	150	308	308	588	-	-	-	35 <sup>1</sup>	P2	nd	2011: Same rates as maintenance. <sup>I</sup> max. 530€/farm,
	Niedersachsen/ Bremen	2019 2015	364	364	900	900	1275	-	-	-	50 <sup>ª</sup>	P2	nd	Arable and grassland rates increased to 403€/ha from 2020; <sup>a</sup> max. 600€/farm
	Nieder Bre	2011	262	262	693	693	1107	-	-	-	35 <sup>1</sup>	P2	nd	<sup>1</sup> max. 530€/farm
	Nordrhein- Westfalen	2019 2015	330 <sup>n</sup>	520	1440	6000 <sup>v</sup>	2160	2160	-	-	50 <sup>ª</sup>	P2	nd	<sup>a</sup> max. 600€/farm; <sup>n</sup> Min. stocking 0.3LU/ha on, and no cultivation or conversion to arable of, permanent grass; <sup>v</sup> years 3-5: 5000/ha
	Nord West	2011	230 <sup>m</sup>	324	900	5500 <sup>w</sup>	1404	1404	-	-	35 <sup>1</sup>	P2	nd	<sup>1</sup> max. 530€/farm; <sup>w</sup> years 3-5: 4500/ha
	Rheinland- Pfalz	2019 2015	300	300	600 700	600 700	930	900-2855°	-	-	50 <sup>ª</sup>	P2	nd	<sup>a</sup> max. 600€/farm, <sup>o</sup> 1065€/ha for steep land >30%, highest rate for steepest land/terraces >50%, both incl. 300€ organic supplement
any Germany	Rheir Pf	2011	240	240	480	480	715 <sup>×</sup>	560 <sup>×</sup> -2810 <sup>p</sup>	-	-	0	P2	nd	<sup>p</sup> 1020€/ha for steep land >30%, highest rate for steepest land/ terraces >50%, both incl. 255€ organic supplement; <sup>x</sup> years 1-3
Ger	Saarland	2019 2015	225 <sup>z</sup> -279 <sup>q</sup>	225 <sup>z</sup> -279	531 <sup>z</sup> -842	531 <sup>z</sup> -842	855 <sup>z</sup> -1148	855 <sup>z</sup> -1148	-	-	40 <sup>r</sup>	P2	nd	<sup>q</sup> If >50% of farm is forage, then min. stocking 0.3LU/forage ha; <sup>r</sup> max 550€/farm; <sup>z</sup> lower rate in each case for alternative option of constant payment over 5 years
	š	2011	230 <sup>q</sup>	230	638	638	995	995	-	-	35 <sup>1</sup>	P2	nd	<sup>I</sup> max. 530€/farm
	Sachsen	2019 2015	330	330	935	935	1410	1410	-	-	40 <sup>r</sup>	P2	nd	<sup>′</sup> max 550€/farm
	Sac	2011	324	324	900	900	1404	1404	-	-	35 <sup>1</sup>	P2	nd	Combinations with other agri-environment measures on the same land not permitted; <sup>I</sup> max. 530€/farm
	Sachsen- Anhalt	2019 2015	230	230	415	415	750	-	-	-	50 <sup>ª</sup>	P2	nd	Same rate as maintenance. Rates increased from 2020 to 273€/ha grass, arable; 468€/ha veg.; 975€/ha perennials
	Sac Ar	2011	170	200	300	300	720	-	-	-	35 <sup>1</sup>	P2	nd	Same rate as maintenance. Combinations with other agri-env. measures on the same land not permitted; <sup>I</sup> max. 530€/farm
	Schleswig- Holstein	2019 2015	364 <sup>m</sup>	364	935	935	1125	-	-	-	50 <sup>a</sup>	P2	nd	<sup>a</sup> max. 600€/farm
		2011	0 <sup>s</sup> -262 <sup>m</sup>	0 <sup>s</sup> -262	0 <sup>s</sup> -693	0 <sup>s</sup> -693	0 <sup>s</sup> -1107	-	-	-	0	P2	nd	<sup>5</sup> stop to new agreements from 2011 pending confirmation of EU cofinancing from 2014
	Thüringen	2019 2015	280	280	590	590	950	-	-	-	50 <sup>a</sup>	P2	nd	Conversion rates apply years 1-5, maintenance payments from 6th year; <sup>a</sup> max. 600€/farm; <sup>t</sup> all new agri-environment applications
	Thü	2011	0 <sup>t</sup> -210	0 <sup>t</sup> -210	0 <sup>t</sup> -480	0 <sup>t</sup> -480	0 <sup>t</sup> -900	-	-	-	35 <sup>u</sup>	P2	nd	stopped from 2011 due to lack of funds; <sup>u</sup> max. 500€/farm;

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	
ЯD Denmark	National	2019 <sup>d</sup> 2015	277-344 <sup>ª</sup>	277-344ª	277-344ª	277-344 <sup>ª</sup>	813-880 <sup>a,b</sup>	-	-	-	_c	P2 from P1	nd	New organic specific scheme introduced 2014. <sup>a</sup> all land maintenance base rate plus conversion top up flat rate 1200 DKK/ha for years 1 and 2, exluding land where pesticides already prohibited and fallow land, lower rate max 100kgN used/ha, higher rate max 60kg N/ha; <sup>b</sup> fruits and berries includes 4000DKK/ha supplement to base rate - eligible list of crops specifies min. plant densities; <sup>c</sup> inspection and certification is performed and financed by the Danish State; <sup>d</sup> from 2019 only available to new farms converting, not existing organic farmers expanding.
	2	2011	165	165	165	165	165	-	-	-	_c	P1	100%	2011: Conversion support includes 100€/ha maintenance support, which is provided to organic farmers as a priority group as part of the Envionmental Farming Scheme open to all farmers, originally funded by extensification funds, increasingly under Article 68 of Council Regulation (EC) No. 73/2009 as previous agreements expire. A reduced supplement of 13€/ha is applied to maintenance payments in years 3-5.
Estonia	National	2019 2015	27,5 <sup>ª</sup> -93,5 <sup>b</sup>	137,5 <sup>c</sup>	231 <sup>c,d</sup> -660	660	330	-	-	44	0	P2	100%	<sup>a</sup> permanent grassland with >0.2 grazing animal units per ha, and additional 85€ per unit of grazing livestock (NB dairy cow: 3 units, beef cattle: 1, beef <6m: 0.2, goat >6m: 0.3, sheep >3m: 0.2; sow with piglets: 2.5, finishing pigs: 1.25, poultry: 0.07, quail: 0.01, rabbits: 0.3); <sup>b</sup> higher rate for temp grass <3yrs in arable rotations; <sup>c</sup> 20% extra paid for cereals and potatoes if organic seed used; <sup>d</sup> lower rate for potatoes
		2011	77 <sup>e,f</sup>	119	350	350	350	-	-	32	0	Р2	nd	Same as maintenance payments. <sup>e</sup> grassland, additional livestock payment of EUR 32 per unit of grazing livestock; <sup>f</sup> other livestock payments per head: sows with piglets 211, other pigs 128, poultry 6.4, rabbits 6.4
	AII	2019 2015	45-450	81-894	128-1284	581-2013	75-934	75-900	75-534	nd	nd	P2	<100%	
		2011	0-263	45-720	78-679	170-2209	47-1075	92-1239	110-500	nd	nd	P2	<100%	
S Spain	alucia	2019 2015	99 <sup>ª1</sup> , 99 <sup>ª2</sup>	181 <sup>a3</sup> , 640 <sup>a4</sup>	648 <sup>a5</sup>	648 <sup>a5</sup>	260 <sup>a6</sup> , 420 <sup>a7</sup>	288 <sup>a8</sup>	298	9.6 <sup>a16</sup>	-	P2	<100% <sup>a9</sup>	<ul> <li><sup>a1</sup>other livestock, stocking rate min. 0.1, max. 1LU/ha; <sup>a2</sup>poultry, stocking rate min. 0.5, max. 1LU/ha; <sup>a1,a3</sup>min. 10ha; <sup>a4</sup>rice, min. 0.5ha;</li> <li><sup>a5</sup>min. 0.2ha; <sup>a6</sup>dry fruits and nuts, min. 1ha; <sup>37</sup>irrigated fruits, min. 0.5ha; <sup>a8</sup>min. 0.5ha; <sup>s9</sup>max. 50 000€/farm; <sup>a16</sup>min. 50hives;</li> </ul>
	55 Spain Andalucia	2011	201 <sup>a1</sup> , 249 <sup>a10</sup>	184, 358 <sup>a11</sup> , 600 <sup>a4</sup>	600	600	123 <sup>a6</sup> , 361 <sup>a12</sup> , 510 <sup>a13</sup> , 589 <sup>a7</sup>	230, 600 <sup>a14</sup>	270, 370 <sup>a15</sup>	7	nd	Ρ2	nd	2011 conversion payments same rate years 1-3, min. areas: arable, olives, vineyards, cotton, poultry 1ha, vegetables 0.25ha, other livestock 15ha pastures and forage. <sup>a10</sup> poultry, stocking rate min. 0.5LU/ha, max 1.8; <sup>all</sup> lucerne; <sup>a12</sup> cotton; <sup>a13</sup> citrus; <sup>a14</sup> table grapes, min. 0.25ha; <sup>a15</sup> on 8-35% slopes

ISO code	Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	
		Aragón	2019 2015	231 <sup>81</sup>	102-223 <sup>b2</sup> , 149-367 <sup>b3</sup> , 452-894 <sup>b4</sup>	401-520 <sup>b5</sup>	-	132 <sup>b6</sup> , 401-934 <sup>b7</sup>	252-549 <sup>68</sup>	293-534 <sup>59</sup>	-	_610	Ρ2	nd	2019, 2015 and 2011, conversion payments same rate years 1-6, min. areas normally 0.5ha (except cereals). Additional crop payments for income reductions due to harvest losses (HL) and use of biological controls (BC) to reduce use of plant protection products shown as higher value for each category, with details in notes (2011 no data on additional payments or other variations). <sup>b1</sup> with livestock, 210€/LU, max. 1LU/ha, min . 10 cows/horses, 50 sheep/goats; <sup>b2</sup> non-irrigated, min. 5ha, cereals rate varies with yields, rate shown for 2.5t/ha, rate
	_		2011	231 <sup>a1</sup>	102 <sup>b2</sup> , 149 <sup>b3</sup> , 452 <sup>b4</sup>	401 <sup>b5</sup>	-	132 <sup>b6</sup> , 401 <sup>b7</sup>	252, 659 <sup>511</sup>	293	nd	nd	Ρ2	nd	varies by 4/ha for each 0.1t/ha yield difference, in range 1.5-2.7t/ha, HL >15% income loss 81/ha, BC 40/ha; <sup>b3</sup> irrigated, min.5ha, HL >15% income loss 146/ha, BC 72/ha; <sup>b4</sup> rice, HL >20% income loss 319/ha, BC 123/ha; <sup>b5</sup> field vegetables, HL>15% income loss 70/ha, BC 49/ha, <sup>b6</sup> dry fruit and nuts; <sup>b7</sup> irrigated fruit, HL>10% income loss 468/ha, BC 65/ha; <sup>b8</sup> HL>20% income loss 268/ha, BC 29/ha; <sup>b9</sup> HL>20% income loss 225/ha, BC 42/ha; <sup>b10</sup> included in area payments; <sup>b11</sup> arid zones
	_	Asturias	2019 2015	120 <sup>c7</sup> , 255 <sup>c8</sup> , 275 <sup>c9</sup>	181	600	600	400 <sup>c10</sup> , 900	450	nd	30	nd	P2	nd	<sup>c1</sup> with cattle, min. 2 ha, max. 40ha; <sup>c2</sup> min. 0.5ha; <sup>c3</sup> min. 0.12ha; <sup>c4</sup> min. 0.08ha; <sup>c6</sup> min. 1ha if irrigated, 0.3ha if not; <sup>c6</sup> min. 0.3ha; <sup>c7</sup> other livestock; <sup>c8</sup> meat beef, sheep, goats; <sup>c9</sup> dairy beef, sheep, goats;
ES .	libqc	As	2011	225 <sup>c1</sup>	181 <sup>c2</sup>	640 <sup>c3</sup>	640 <sup>c4</sup>	900 <sup>c5</sup>	450 <sup>c6</sup>	-	7	nd	P2	nd	<sup>c10</sup> cider apples; 2011 conversion payments same rate years 1-5.
	_	ŝ	2019 2015	200	172 <sup>d2</sup> , 256 <sup>d3</sup> , 610 <sup>d4</sup>	449	619	172 <sup>d7</sup> , 538 <sup>d9</sup> , 611 <sup>d10</sup> , 617 <sup>d8</sup>	362, 585 <sup>d11</sup>	515	nd	nd	P2	nd	2015, 2019 conversion same rate as maintenance. <sup>d1</sup> min. 2ha; <sup>d2</sup> not irrigated, min. 2ha; <sup>d3</sup> irrigated min. 0.5ha; <sup>d4</sup> rice min. 0.25ha; <sup>d5</sup> min.
		Baleares	2011	49-163 <sup>d1,d12</sup>	45-151 <sup>d2,d12</sup> , 70-234 <sup>d3,d12</sup> , 168-559 <sup>d4,d12</sup>	123-411 <sup>d5,d12</sup>	170-568 <sup>d6,d12</sup>	170-566 <sup>d10,d12</sup>	100-332 <sup>d7,d12</sup> , 161-536 <sup>d11,d12</sup>	142-472 <sup>d7,d12</sup>	nd	nd	Ρ2	<100% <sup>d12</sup>	0.25ha; <sup>d6</sup> min. 0.15ha; <sup>d7</sup> dry fruits, vineyards, olives min.1ha; <sup>d8</sup> citrus, <sup>d9</sup> pome fruits; <sup>d10</sup> stone fruits; <sup>d8-d10</sup> min. 0.5ha; <sup>d11</sup> table grapes min. 0.25ha; <sup>d12</sup> payment degression: 40-80 ha 60%, >80ha 30%; 2011 maintenance payments from year 6.
		Canarias	2019 2015	129 <sup>e2</sup> , 202 <sup>e3</sup>	129 <sup>e2</sup> , 202 <sup>e3</sup>	384	600, 600 <sup>e12</sup>	144 <sup>e2</sup> , 302 <sup>e6</sup> , 422 <sup>e7</sup> , 581 <sup>e8</sup> , 900 <sup>e9</sup>	388	-	nd	nd	P2	nd	<sup>e1</sup> livestock stocking rate min 0.1 LU/ha max 0.5 LU/ha; <sup>e2</sup> not irrigated; <sup>e3</sup> irrigated; <sup>e4</sup> min. 0.05ha; <sup>e5</sup> dry fruits and nuts; <sup>e6</sup> pome fruits; <sup>e7</sup> stone
		Cana	2011	132 <sup>e1</sup>	77 <sup>e2</sup> , 142 <sup>e3</sup>	284	285 <sup>e4</sup>	94 <sup>e5</sup> , 231 <sup>e6</sup> , 342 <sup>e7</sup> , 480 <sup>e8</sup> , 979 <sup>e9</sup>	210 <sup>e10</sup> , 483 <sup>e11</sup>	-	nd	nd	P2	nd	fruits; <sup>es</sup> citrus; <sup>es</sup> bananas; <sup>e10</sup> for wine, min 0.5ha; <sup>e11</sup> table grapes; <sup>e12</sup> tomatoes; 2011 conversion payments same rate years 1-5, minimum areas normally 0.1ha.
		abria	2019 2015	216	218	600	720	600, 720 <sup>f9</sup>	274	nd	48	nd	P2	nd	<sup>f1</sup> with livestock, stocking rates nd; <sup>f2</sup> min. 2ha; <sup>f3</sup> min. 0.25ha; <sup>f4</sup> min. 0.05ha; <sup>f5</sup> dry fruit and nuts; <sup>f6</sup> pome fruit irrigated min 0.5ha; <sup>f7</sup> stone
	Cantabria	2011	180 <sup>f1</sup>	181 <sup>f2</sup>	310 <sup>f3</sup>	505 <sup>f4</sup>	119 <sup>f5</sup> , 328 <sup>f6</sup> , 364 <sup>f7</sup>	228, 496 <sup>f8</sup>	267	nd	nd	P2	nd	fruit irrigated min. 0.5ha; <sup>f8</sup> table grapes; <sup>f9</sup> small fruits; 2011 conversion payments same as maintenance, minimum areas normally 1ha.	

Conversion payments, Euro per ha and year, normally for years 1 and 2 only after conversion start

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	
		2019 2015	45-150 <sup>g8</sup>	81-270 <sup>g8</sup>	128-425 <sup>g8</sup>	-	75-249 <sup>g3,g8</sup> , 126-420 <sup>g4,g8</sup>	75-249 <sup>g8</sup>	75-249 <sup>g8</sup>	-	nd	P2	<100% <sup>g8</sup>	No (higher) conversion payments from 2019, rates shown for 2015. 2011 conversion payments same rate years 1-3 for perennial crops, minimum areas: arable, olives, vines, dry fruits 1ha, irrigated fruits 0.5ha; vegetables 0.3ha. <sup>g1</sup> livestock 175/LU, max. 1.5LU/ha pasture,
	Castilla La Mancha	2011	0-263 <sup>g1</sup>	249, 660 <sup>g2</sup>	436	619	274 <sup>g3</sup> , 384 <sup>g4</sup> , 438 <sup>g5</sup> , 589 <sup>g6</sup>	320, 611 <sup>g7</sup>	362	12	nd	P2	nd	6.5 for age and fodder crops, min. 5ha; <sup>82</sup> rice; <sup>83</sup> dry fruits and nuts; <sup>84</sup> pome fruit; <sup>85</sup> stone fruit; <sup>86</sup> citrus; <sup>87</sup> table grapes; g8payment degression <40ha 100%, 40-80ha 60%, >80ha 30%
	Castilla y León	2019 2015	144	228, 300 <sup>h2</sup>	420	600	210 <sup>h3</sup> , 360 <sup>h4</sup> , 456 <sup>h5</sup>	288	336	nd	nd	P2	nd	<sup>h1</sup> pastures, meadows and forage with livestock, stocking rate min. 1LU/ha, max.1.5LU/ha; <sup>h2</sup> irrigated; <sup>h3</sup> dry fruits and nuts; <sup>h4</sup> pome
	Castilla	2011	121 <sup>h1</sup>	198, 231 <sup>h2</sup>	356	565	146 <sup>h3</sup> , 305 <sup>h4</sup> , 416 <sup>h5</sup>	240	311	nd	nd	P2	nd	fruits; <sup>h5</sup> stone fruits; 2011 minimum areas nd.
	Cataluña	2019 2015	131-450 <sup>i1</sup>	75 <sup>i2</sup> , 365 <sup>i3</sup> , 340 <sup>i4</sup> , 265 <sup>i5</sup> , 600 <sup>i6</sup>	600 <sup>17</sup>	600	228 <sup>18,111</sup> , 365 <sup>19,111</sup> , 900 <sup>110,112</sup>	405 <sup>i11</sup>	257 <sup>i11</sup>	20 <sup>i13</sup>	nd	P2	nd	2015 some conversion payment rates same as maintenance, e.g. green manures, vegetables, finishing animals (2019 nd). <sup>11</sup> with livestock, payments differ by species and purpose: cattle (min. 10LU/farm, 0.4ha) for meat breeding/rearing 208/ha, finishing 386/ha, finishing closed cycle 450/ha, dairy 450/ha; horses (min. 10LU/farm, 0.5LU/ha) for meet breeding/rearing 166/ha, finishing 197/ha, finishing closed cycle 234/ha; pigs (min. 10LU/farm, 0.23-0.3LU/ha) breeding 450/ha, finishing 131/ha, finishing closed cycle 215/ha; goats/sheep meat 297/ha (min. 3LU/farm); poultry 450/ha (min. 3LU/farm), 0.3-0.5LU/ha); <sup>12</sup> green
ES Spain	Cat	2011	57 <sup>i14</sup> , 89 <sup>i15</sup> , 119 <sup>i16</sup>	129 <sup>i3</sup> , 170 <sup>i5</sup> , 600 <sup>i6</sup>	340 <sup>i7</sup>	594	195 <sup>18</sup> , 380 <sup>117,112</sup> , 420 <sup>118,12</sup> , 500 <sup>119,12</sup>	310, 520 <sup>i20</sup>	270	nd	nd	Ρ2	nd	<sup>15</sup> Irrigated grains; <sup>16</sup> Icc; <sup>17</sup> min. J.S. Jun, S.S. Scholl, R.J. green manures (bare fallow 40/ha); <sup>19</sup> non-irrigated grains; <sup>14</sup> fodder crops; <sup>15</sup> Irrigated grains; <sup>16</sup> Icc; <sup>17</sup> min. J.S.ha; <sup>18</sup> dry fruits and nuts (2015 irrigated 320/ha); <sup>19</sup> hazelnuts (irrigated 504/ha); <sup>110</sup> fruit including pome, stone, citrus; <sup>111</sup> min. 2ha; <sup>112</sup> min. 1ha; <sup>113</sup> min. 30 hives; <sup>114</sup> with livestock, 1 LU/ha, max. 100 ha/farm; <sup>115</sup> cutting; <sup>116</sup> cutting with reseeding; <sup>117</sup> pome fruit; <sup>118</sup> stone fruit; <sup>119</sup> citrus; <sup>120</sup> table grapes; 2011 conversion payments same rate yeas 1-3, pastures and meadows same rates as maintenance
	Comunidad Valenciana	2019 2015	165	196, 507 <sup>j4</sup>	151 <sup>j5</sup> , 600	600	218 <sup>j15</sup> , 263 <sup>j16</sup> , 336 <sup>j9</sup> , 429 <sup>j10</sup> , 456 <sup>j11</sup>	267, 900 <sup>j13</sup>	373	nd	nd	P2	nd	2015, 2019 conversion payments same rate as maintenance; 2011 conversion payments same rate years 1-5. <sup>13</sup> natural pasture, min. 5ha; <sup>12</sup> improved pasture, irrigated, min. 5ha, livestock stocking rate min. 0.2LU/ha, max. 0.7LU/ha; <sup>13</sup> min. 2ha; <sup>14</sup> rice, min. 0.3ha; <sup>15</sup> herbs; <sup>16</sup> min,
	Comunidad	2011	151 <sup>j1</sup> , 202 <sup>j2</sup>	218 <sup>j3</sup> , 720 <sup>j4</sup>	238 <sup>j5</sup> , 373 <sup>j6</sup>	606 <sup>j7</sup>	143 <sup>j8</sup> , 394 <sup>j9</sup> , 437 <sup>j10</sup> , 526 <sup>j11</sup>	274 <sup>j12</sup> , 595 <sup>j13</sup>	320 <sup>j14</sup>	nd	nd	P2	nd	0.3ha; <sup>17</sup> min. 0.3ha; <sup>18</sup> dry fruits and nuts, min. 1ha; <sup>19</sup> fruit, rainfed; <sup>10</sup> fruit, irrigated; <sup>111</sup> citrus; <sup>19</sup> j <sup>11</sup> min. 0.5ha; <sup>112</sup> min. 1ha; <sup>13</sup> table grapes, min, 0.5ha; <sup>114</sup> min. 1ha; <sup>115</sup> nuts, rainfed; <sup>116</sup> nuts. irrigated.
	Extremadura	2019 2015	100 <sup>k1</sup>	170 <sup>k2</sup>	-	-	130 <sup>k3</sup> , 375 <sup>k4</sup> , 377 <sup>k5</sup>	277 <sup>k6</sup>	305 <sup>k6</sup>	-	nd	P2	nd	2015 no specific conversion payments reports, presumably maintenance rates apply (2019 nd). <sup>k1</sup> with livestock, max 0.5LU/ha arable fodder, meadows and pasture:, <sup>k2</sup> min. 3ha; <sup>k3</sup> dry fruits and nuts, min. 1ha; <sup>k4</sup> pome fruit, min. 0.5ha; <sup>k5</sup> stone fruit, min. 0.5h;
	Extre	2011	26-66 <sup>k7</sup>	-	-	-	131 <sup>k3</sup> , 361 <sup>k4</sup> , 401 <sup>k5</sup>	251 <sup>k6</sup>	293 <sup>k6</sup>	9 <sup>k8</sup>	nd	P2	nd	<sup>k6</sup> min. 1ha; <sup>k7</sup> forage, meadow and pasture areas with livestock, 132/LU, stocking rate min. 0.2LU/ha, max. 0.5LU/ha; <sup>k8</sup> max. 1 hive/2ha; 2011 conversion payments same rate years 1-5

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	
		2019 2015	91	245, 331 <sup>19</sup>	460	600	165 <sup>14</sup> , 385 <sup>15,16,17</sup>	897	nd	35	nd	P2	nd	2015 and 2011 conversion payments same rate years 1-5 (2019 nd).
	Galicia		142 <sup>11</sup> , 207 <sup>12</sup>	209, 298 <sup>13</sup>	357	580	138 <sup>14</sup> , 377 <sup>15</sup> , 419 <sup>16</sup> , 518 <sup>17</sup>	880	304	33 <sup>18</sup>	nd	P2	nd	<sup>11</sup> pastures; <sup>12</sup> meadows; <sup>13</sup> irrigated; <sup>14</sup> fruit, rainfed; <sup>15</sup> pome fruit; <sup>16</sup> stone fruit; <sup>17</sup> citrus; <sup>18</sup> one hive/ha; <sup>19</sup> fodder crops
	La Rioja	2019 2015	185 <sup>m8</sup> , 140 <sup>m9</sup>	100 <sup>m10</sup> , 220 <sup>m11</sup> , 150 <sup>m12,m10</sup> , 250 <sup>m12,m11</sup>	500	600	550	280	325	13	nd	P2	nd	<sup>m1</sup> min. 1ha; <sup>m2</sup> irrigated, min. 1ha; <sup>m3</sup> mushrooms also supported 722 (de Paris) or 648 (other) per 100m2 (0.01ha); <sup>m4</sup> dry fruits and nuts; <sup>m5</sup> pome fruits; <sup>m6</sup> stone fruits; <sup>m7</sup> for wine; <sup>m8</sup> bovines, min 15LU; <sup>m9</sup> ovines, min 15LU; <sup>m10</sup> rainfed; <sup>m11</sup> irrigated; <sup>m12</sup> animal feed; 2011
	_	2011	185	98 <sup>m1</sup> , 217 <sup>m2</sup>	370	595 <sup>m3</sup>	142 <sup>m4</sup> , 394 <sup>m5</sup> , 437 <sup>m6</sup>	274 <sup>m7</sup>	320	28	nd	P2	nd	conversion payments same rate as maintenance.
	Madrid	2019 2015	207	92, 162 <sup>n2</sup>	297	581	137 <sup>n3</sup> , 377 <sup>n4</sup> , 3419 <sup>n5</sup>	262, 570 <sup>n6</sup>	307	nd	nd	P2	nd	<sup>n1</sup> with organic livestock; <sup>n2</sup> irrigated; <sup>n3</sup> dry fruit and nuts; <sup>n4</sup> pome fruit; <sup>n5</sup> stone fruit; <sup>n6</sup> table grapes; 2011 conversion payments same rates as
	Ma	2011	197 <sup>n1</sup>	103, 248 <sup>n2</sup>	396	600	121 <sup>n3</sup> , 424 <sup>n4</sup> , 398 <sup>n5</sup>	266, 513 <sup>n6</sup>	274	nd	nd	P2	nd	maintenance.
	cia	2019 2015	-	100, 350 <sup>01</sup>	300 <sup>°2</sup> , 600	-	300 <sup>°3</sup> , 800 <sup>°7</sup> , 900 <sup>°5</sup>	500, 900 <sup>06</sup>	450	nd	_08	P2	nd	Min. areas 0.5ha except citrus, table grapes and herbs all min. 0.25ha. <sup>01</sup> rice; <sup>02</sup> herbs; <sup>03</sup> dry/rainfed fruits and nuts; <sup>04</sup> carob;
S Spain	Murcia	2011	-	90	200 <sup>°2</sup>	-	300 <sup>°3</sup> , 500 <sup>°4</sup> , 900 <sup>°5,07</sup>	700, 900 <sup>06</sup>	500	nd	nd	P2	nd	<sup>o5</sup> irrigated stone and pome fruits; <sup>o6</sup> table grapes; <sup>o7</sup> citrus; <sup>o8</sup> indirect financial support to control bodies through RDP quality measure; 2011 conversion payments same rate years1-3
	Navarra	2019 2015	209 <sup>p1</sup>	112-225 <sup>p2</sup> , 272 <sup>p3</sup> , 333 <sup>p4</sup>	261 <sup>p5</sup> , 600	600, 1200 <sup>p6</sup>	259 <sup>p7</sup> , 831	503 <sup>p8</sup>	482	nd	nd	Р2	<100% <sup>p9</sup>	2019/2015 payment rates shown for 2017 call, no calls in 2018, 2019. <sup>p1</sup> with livestock, stocking rate min. 0.2LU/ha, max. 1.5LU/ha, minimum slaughter requirements also specified; <sup>p2</sup> arable/fodder crops, rainfed, lower rate average yields <2.2t/ha, higher rate >3.7t/ha, intermediate 177/ha; <sup>p3</sup> arable/fodder irrigated; <sup>p4</sup> rice; <sup>p5</sup> herbs; <sup>p6</sup> nurseries; <sup>p7</sup> nuts; <sup>p8</sup> for wine; <sup>p9</sup> max 10 000/farm;
	Na	2011	30-99 <sup>p11</sup> , 73 <sup>.</sup> 244 <sup>p10,p11</sup>	50-168 <sup>p11</sup> , 82-273 <sup>p3,p11</sup> , 209-697 <sup>p4,p11</sup>	78-261 <sup>p5,p11</sup> , 134-447 <sup>p11</sup>	209-697 <sup>p11</sup>	78-261 <sup>p7,p11</sup> , 183-610 <sup>p11</sup>	92-308 <sup>p11</sup>	110-366 <sup>p11</sup>	nd	nd	Ρ2	<100% <sup>p11</sup>	2011 conversion payments same rate years 1-3, min. areas 0.25ha for each crop except arable 1ha, pastures 2ha, protected crops 0.05ha. <sup>p10</sup> animal husbandry payment if >75% of farm in pasture, forage, fodder or cereal crops, min. 5ha, stocking rate min 1LU/ha; <sup>p11</sup> payment degression <40ha 100%, 40-80ha 60%, >80ha 30%
	País Vasco	2019 2015	193	121 <sup>q3</sup> , 244 <sup>q4</sup> , 242 <sup>q5</sup> , 190 <sup>q6</sup> , 311 <sup>q7</sup> , 246 <sup>q8</sup>	420 <sup>q9</sup> , 482 <sup>q10</sup> , 496 <sup>q11</sup> , 1284 <sup>q12</sup>	2013	448 <sup>q13</sup> , 900	514, 900 <sup>q2</sup>	300	nd	nd	P2	nd	<sup>q1</sup> with livestock; <sup>q2</sup> Txakoli; <sup>q3</sup> fallow; <sup>q4</sup> cereals; <sup>q5</sup> alfalfa; <sup>q6</sup> fodder; <sup>q7</sup> legumes; <sup>q8</sup> industrial crops; <sup>q9</sup> potatoes; <sup>q10</sup> seed potatoes; <sup>q11</sup> field vegetables; <sup>q12</sup> horticulture; <sup>q13</sup> nuts: 2011 conversion payments same rate years 1-5.
	<u>ц</u>	2011	220 <sup>q1</sup>	480	679	2209	1075	1169, 1239 <sup>q2</sup>	375	nd	nd	P2	nd	

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of cost	
	National	2019 2015	294 <sup>a</sup>	160ª	600	-	-	-	-	-	0	P2	nd	Conversion payments same rate as maintenance. No new agreements in 2019 due to budgetary constraints, but funding will be restored in 2020. <sup>a</sup> formally agriculture land with (higher rate, min. 0.3 LU/ha) and without livestock
	AII		39-267	141-238	141-815	-	141-891	-	-	-	0	P2	<100%	Same rates as maintenance. Payments combined with mandatory basic AEM (additional) <sup>b</sup>
Finland	Mainland	2011	141 <sup>d</sup> -267 <sup>c</sup>	141 <sup>d</sup>	141 <sup>d</sup>	-	141 <sup>d</sup>	-	-	-	0	P2	nd	Same rates as maintenance. <sup>b</sup> Basic AEM component: 93/ha arable, 438/ha horticulture, 450/ha fruits and berries; <sup>c</sup> livestock component is 126/ha, only payable on area required to deliver stocking rate >0.5 LU/ha; <sup>d</sup> agricultural land without livestock
	Åland		39-263 <sup>e</sup>	238	815	-	891	-	-	-	0	P2	18 <sup>f</sup> -100%	Same rates as maintenance. <sup>b</sup> Basic AEM component: 145/ha arable, 415/ha horticulture, 554/ha fruits and berries, combination with organic subject to max. 900/ha EU Reg. limit for horticulture; elivestock component is 224/ha, only payable on area required to deliver stocking rate >0.5 LU/ha; <sup>f</sup> lower % for permanent grass and nature conservation areas
France France	National	2019 2015	44 <sup>°</sup> , 130 <sup>g</sup>	300	350 <sup>°</sup> , 450	-	130 <sup>e</sup> , 900 <sup>d</sup>	350	-	-	_f	P2	nd	<sup>a</sup> rough grazing; <sup>b</sup> specified herbs e.g. lavender; <sup>c</sup> including essential oils and medicinal herbs; <sup>d</sup> including other essential oils and medicinal herbs not specified at <sup>b</sup> ; <sup>c</sup> chestnuts; <sup>f</sup> regional variations; <sup>g</sup> livestock stocking rate min 0.2LU/ha
	2	2011	50 <sup>ª</sup> , 100	200	350 <sup>c</sup>	-	900	350	-	-	-	P1	nd	Payments via Article 68 of EC Reg. 73/2009
GR	National	2019 2017	211-333ª	72-550 <sup>b</sup>	550 <sup>c</sup>	_	299-850 <sup>d</sup>	669-850 <sup>e</sup>	629 <sup>f</sup>	-	2020 <sup>g</sup>	Ρ2	nd	Conversion payments for years 1-5. Farmers with non-farming incomes are not eligible for these payments. For all land uses, a 50/ha soil, water and leaf analysis payment is available. <sup>a</sup> only for farms with sheep and goats 211/ha, beef 267/ha, dairy 333/ha; <sup>b</sup> winter cereals 72/ha, rice (2017 only) 321/ha, pulses 406/ha, forage legumes 380/ha, edible maize 513/ha, fodder maize 550/ha, green fodder 535/ha, other arable crops (2017 only) 479/ha; <sup>c</sup> 2017 only; <sup>d</sup> citrus 295/ha, pome fruit ca. 650/ha?, stone fruit 850/ha, cotton (2017 only) 446/ha, tree nuts (2019 only) 850/ha; <sup>e</sup> rasins 669/ha, wine 795/ha, table grapes 850/ha; <sup>f</sup> min. 80 trees; <sup>g</sup> certification payments for new entrants via separate quality scheme, max 2020€/farm
Gre	Nat	2015	-	-	-	-	-	-	-	-	-	-	-	Proposed payments differ from 2017/2019, but scheme not implemen
		2011	166-339 <sup>h</sup>	320-600 <sup>i</sup>	320, 900 <sup>i</sup>	-	534 <sup>k</sup>	900 <sup>1</sup>	756	-	(36-64) <sup>m</sup>	P2	up to 100% <sup>n</sup>	Conversion payments for years 1-5. <sup>h</sup> only for farms with sheep and goats 180/ha, beef 166/ha, dairy 339/ha, all assuming stocking rate >1LU/ha, if less then payment reduced <i>pro rata</i> ; <sup>1</sup> cereals/rice/other annual crops 320/ha, fodder crops 360/ha, alfalfa and fodder maize 600/ha; <sup>1</sup> saffron 900/ha; <sup>k</sup> cotton, no data for fruit and nut trees; <sup>1</sup> table grapes?; <sup>m</sup> certification payments vary considerably by land use therefore included in land use payments shown, costs for food crops covered by RDP quality scheme; <sup>n</sup> payments for vineyards, safffron, alfalfa and fodder maize limited by EU Reg. ceilings
Croatia	National	2019 2015	310	348	577	577	868	868	868	-	30	P2	nd	Conversion payments 20% higher than maintenance for all land uses
UN Ö	Nati	2015	-	-	-	-	-	-	-	-	-	-	-	Not an EU Member State in 2011

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of cost	
Hungary	National	2019 2015	84 <sup>ª</sup> , 147	242	516	-	734 <sup>b</sup> , 1040 <sup>c</sup>	873	-	_e	_d	P2	nd	<sup>a</sup> Calls for applications only in 2018 and 2015. Payment rates fixed in EUR, converted to national currency at rate on 1st January each year. <sup>a</sup> mowing, discontinued in 2018; <sup>b</sup> other fruits; <sup>c</sup> pome fruits; <sup>d</sup> included in the area payments; <sup>e</sup> supported by other schemes, combinable with organic pastures/meadows
Hundra	Nati	2011	48-116 <sup>f</sup>	212, 301 <sup>g</sup>	359, 485 <sup>g</sup>	-	757-900 <sup>h</sup>	827-859 <sup>i</sup>	-	-	-	P2	100%	<sup>f</sup> pastures same rate as maintenance, mowing Natura 2000 48/ha, other 79/ha, grazing Natura 2000 85/ha, other 116/ha; <sup>e</sup> higher rate protected varieties; <sup>h</sup> years 1-3, berries 757/ha, stone fruits and mixed orchards 859/ha, pome fruits 900/ha; <sup>i</sup> years 1-3, higher rate if mixed with other fruits
Ireland	National	2019 2015	60 <sup>a,c</sup> , 220 <sup>b,c</sup>	60 <sup>ª</sup> -260 <sup>b</sup>	60 <sup>a</sup> -300 <sup>d</sup>	60 <sup>a</sup> -300 <sup>d</sup>	60 <sup>a</sup> -300 <sup>d</sup>	-	-	-	0	P2	<100% <sup>e</sup>	Scheme closed in 2016 and 2017, reopening in 2018 for 2019 contracts. Top-up of 30/ha for red clover available for all land uses, max. 10 ha. <sup>a</sup> areas over 60ha; <sup>b</sup> 3-60ha for grassland, tillage: 3-20ha 260/ha, 20-60ha 220/ha; <sup>c</sup> min. stocking 0.5LU/ha grassland; <sup>d</sup> horticultural holdings, more than 50% land cropped, 1-6ha 300/ha, 6- 60ha 220/ha; <sup>e</sup> payment degression
		2011	30 <sup>f</sup> , 212 <sup>g</sup>	30 <sup>f</sup> , 212 <sup>g</sup>	30 <sup>f</sup> -283 <sup>h</sup>	30 <sup>f</sup> -283 <sup>h</sup>	30 <sup>f</sup> -283 <sup>h</sup>	-	-	-	0	P2	<100% <sup>e</sup>	<sup>f</sup> areas >55ha and other land; <sup>\$</sup> 3-55ha; <sup>h</sup> horticultural holdings, more than 50% land cropped, 1-6ha 283/ha, 6-55ha 212/ha
	All	2019 2015	20-600	100-706	180-1200	480-1200	113-1200	506-1200	390-900	nd	nd	P2	nd	
		2011	14-450	96-600	180-921	357-600	307-900	500-900	335-680	nd	nd	P2	<100%	
	Abruzzo	2019 2015	355 <sup>a1</sup>	145	600	-	640	680 <sup>a2</sup>	440 <sup>a3</sup>	nd	nd	P2	nd	2011 conversion payments same rate years 1-5, 10-20% higher than maintenance. <sup>a1</sup> with livestock, min. stocking rate not known; <sup>a2</sup> for
	Ab	2011	330 <sup>a4</sup> , 380 <sup>a5</sup>	120 <sup>a6</sup> , 180	500	-	700	700	600	nd	nd	P2	100%	wine; <sup>a3</sup> for oil; <sup>a4</sup> meat; <sup>a5</sup> dairy; min. stocking rate not known; <sup>a6</sup> fodder crops
	Basilicata	2019 2015	-	181 <sup>b1</sup> , 233 <sup>b2</sup> , 291	562	-	723	718 <sup>b3</sup>	695	nd	nd	P2	nd	2019/2015: Conversion payment same rate years 1-5. <sup>b1</sup> fodder crops; <sup>b2</sup> grain legumes; <sup>b3</sup> for wine
	Bas	2011	-	100 <sup>b1</sup> , 180	380	-	510	500	550	nd	nd	P2	100%	grain legumes; for wine
~		2019 2015	550 <sup>c1</sup>	550 <sup>c2</sup> , 650	650	-	650 <sup>c3</sup> , 750 <sup>c4</sup>	750 <sup>c4</sup>	-	nd	nd	P2	nd	<sup>c1</sup> with livestock, min. stocking rate nd; <sup>c2</sup> forage maize; <sup>c3</sup> strawberries; <sup>c4</sup> payment degression: 5-10ha 600/ha(-20%), 10-20ha 450/ha(-40%), >20ha 225/ha(-70%);
Italy	Bolzano	2011	350 <sup>c5</sup> , 450 <sup>c6</sup>	350 <sup>c2</sup> , 600	600	-	350 <sup>c7</sup> , 600 <sup>c8</sup> , 900 <sup>c9</sup>	900	-	nd	nd	P2	<100% <sup>c10</sup>	2011 conversion payments same rate as maintenance. <sup>C5</sup> meadows cut annually, if cut only once every two years then payment reduced by 50%; <sup>c6</sup> meadows with livestock if no silage produced or fed; <sup>c7</sup> orchards with <300 trees per ha; <sup>c6</sup> stone and minor fruits; <sup>c9</sup> orchards with >300 trees/ha; <sup>c10</sup> max. 20000 per farm
	Calabria	2019 2015	250 <sup>d1</sup>	220 <sup>d2</sup> , 350	500 <sup>d3</sup> , 600	570	400 <sup>d4</sup> -900 <sup>d5</sup>	650	650	nd	nd	P2	nd	2019/2015 for all land uses: group agreements (min. 5ha) add 9% (not citron), payment degressions 30-100ha deduct 10%, >100ha deduct 20%. <sup>d1</sup> livestock stocking rate min. 0.25 LSU/ha, max. 2 LSU/ha or 1.4 LSU/ha in NVZs; <sup>d2</sup> forage crops; <sup>d3</sup> potatoes; <sup>d4</sup> chestnuts (hazelnuts and almonds 550/ha, other nuts 500/ha); <sup>d5</sup> citron (other for the follow molece and econe 720 kp. kivit for the S0/ha, estrure
	Ŭ	2011	200 <sup>d6</sup>	100, 200 <sup>d6</sup>	540 <sup>d7</sup>	600	650 <sup>d8</sup> , 900 <sup>d9</sup>	550	450	nd	nd	P2	nd	fruits 650/ha, melons and pears 570/ha, kiwi fruit 650/ha, citrus 750/ha); <sup>46</sup> with livestock or grains and fodder crops for livestock feed; <sup>47</sup> includes potatoes in specially designated areas (SDAs) only; <sup>48</sup> stone fruit, citrus and kiwis in SDAs only; <sup>49</sup> citron in SDAs only

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of cost covered	
	ania	2019 2015	203 <sup>e15</sup> , 408 <sup>e16</sup>	400 <sup>e1</sup> , 454 <sup>e2</sup> , 600 <sup>e14</sup>	600	600 <sup>e13</sup>	600 <sup>e3</sup> , 900	900	822	nd	nd	Ρ2	nd	<sup>e1</sup> cereals, oilseeds, maize, sorghum, rice; <sup>e2</sup> fodder crops; <sup>e3</sup> water and other melons in Rural Area (RA) C; <sup>e4</sup> three rates for each crop category by rural area: D(extensive)/ C(intermediate)/ A&B (productive); <sup>e5</sup> forage crops; <sup>e6</sup> cereals; <sup>e7</sup> industrial crops (oilseeds,
	Campania	2011	101/107/ 205 <sup>e4,e5</sup>	105/128/ 143 <sup>e4,e6</sup> , 278/473/ 371 <sup>e4,e7</sup>	343/403/ 546 <sup>e4,e8</sup> , 567/436/ 436 <sup>e4,e9</sup>	-	307/649/ 788 <sup>e4,e10</sup> , 788/664/ 589 <sup>e4,e11</sup>	646/696/ 714	414/609/ 537	nd	nd	P2	90 <sup>e12</sup> - 100%	sugarbeet, tomatoes, tobacco); <sup>e8</sup> vegetables; <sup>e5</sup> flowers; <sup>e10</sup> minor fruits (specified list); <sup>e11</sup> major fruits; <sup>e12</sup> reduced payments in nitrate vulnerable zones due to lower average yields; <sup>e13</sup> tomatoes; <sup>e14</sup> grain legumes; <sup>e15</sup> bovines; <sup>e16</sup> buffaloes; 2011 conversion payments same rate as maintenance
	Emilia-Romagna	2019 2015	370 <sup>f1,f3</sup> , 425 <sup>f2,f3</sup>	126 <sup>f4</sup> , 168, 357 <sup>f5</sup>	434	-	432 <sup>f7</sup> -742 <sup>f8</sup>	630	476	nd	nd	P2	nd	2019/2015 and 2011 conversion payments same rate years 1-5. <sup>f1</sup> meat livestock (finishing); <sup>f2</sup> dairy livestock; <sup>f8</sup> min. 6LU and 3ha forage for livestock enterprise, stocking rate min. 1LU/ha lowland, 0.8LU/ha in hills and 0.6LU/ha in mountains; <sup>f4</sup> forage crops; <sup>f5</sup> grain
	Emilia-F	2011	363 <sup>f1,f3</sup> , 418 <sup>f2,f3</sup>	156 <sup>f9</sup> , 296 <sup>f9,f10</sup>	390 <sup>f9</sup>	-	469 <sup>f9,f11</sup> , 750 <sup>f9</sup>	625 <sup>f9</sup>	469 <sup>f9</sup>	nd	nd	P2	100%	legumes, sugarbeet (357/ha in Rural Area C), oilseeds and rice; <sup>f6</sup> tomatoes; <sup>f7</sup> strawberries; <sup>f8</sup> other fruits (small/minor fruits 630/ha, chestnuts 476/ha); <sup>f9</sup> 10% extra in Natura 2000 areas; <sup>f10</sup> sugar beet; <sup>f11</sup> minor fruits
	Friuli Venezia Giulia	2019 2015	304-537 <sup>g1</sup>	304-537 <sup>g1,g2</sup> , 473-706 <sup>g1,g3</sup>	1000	1200	880, 900 <sup>g4</sup>	900	575	nd	nd	P2	nd	<sup>g1</sup> payment depends on livestock density, lower rate no livestock, higher rate stocking rate nd; <sup>g2</sup> forage crops; <sup>g3</sup> grain crops; <sup>g4</sup> melons;
∐ Italy	Friuli V Giu	2011	148-580 <sup>g1,g5</sup> , 238-670 <sup>g1,g6</sup>	248-680 <sup>g1,g2</sup> , 280 <sup>g3</sup>	420	-	700	650	400	nd	nd	P2	100%	<sup>g5</sup> pastures; <sup>g6</sup> meadows; 2011 conversion payments same rate as maintenance
=	2	2019 2015	150 <sup>h1</sup>	150 <sup>h2</sup> , 180, 330 <sup>h3</sup>	330 <sup>h4</sup> , 600	600	320 <sup>h5</sup> -800 <sup>h6</sup>	800	390	nd	nd	Ρ2	nd	2019/2015 conversion payments same rates years 1-5. <sup>h1</sup> livestock stocking rate min. 0.3LU/ha; <sup>h2</sup> forage crops; <sup>h3</sup> maize; <sup>h4</sup> industrial crops (potatoes, beets, tomatoes, fibres, tobacco), herbs; <sup>h5</sup> nuts; <sup>h6</sup> citrus (melons, peaches, pears, plums, hazelnuts 800/ha, apricots,
	Lazio	2011	165 <sup>h7</sup>	330 <sup>h2,h8,h9</sup> , 165	330 <sup>h10</sup> , 600	-	320 <sup>h11</sup> -770 <sup>h12</sup>	700, 770 <sup>h13</sup>	390	nd	nd	P2	100%	cherries, kiwis 390/ha, other fruit 600/ha); <sup>h7</sup> only with organic livestock, payment reduced by 10% in Natura 2000 areas; <sup>h8</sup> forage payment reduced by 50% if not used for livestock, max. 60% of UAA; <sup>h9</sup> maize, industrial crops; <sup>h10</sup> herbs; <sup>h11</sup> chestnuts, walnuts; <sup>h12</sup> major fruits, hazels (small fruit 600/ha, kiwi/apricot/cherry 390/ha); <sup>h13</sup> table grapes
	Liguria	2019 2015	250 <sup>i1</sup> , 290 <sup>i2</sup> , 375 <sup>i3</sup>	390	600, 900 <sup>i4</sup>	-	850	850	710	nd	nd	P2	nd	2011 (2019/2015 nd) conversion payments same rate years 1-5. 2019/2015 for all land uses: group agreements add 10%. <sup>II</sup> without livestock; <sup>I2</sup> pastures with livestock; <sup>I3</sup> meadows with livestock;
	Lie	2011	180, 310 <sup>i5</sup>	200, 330 <sup>i6</sup>	500, 600 <sup>i4</sup>	-	850, 900 <sup>i4</sup>	750	680	nd	nd	P2	100%	<sup>14</sup> flowers (conversion payment same as maintenance); <sup>15</sup> pastures and meadows with organic livestock; <sup>16</sup> forage crops with organic livestock
	ardia	2019 2015	125, 600 <sup>j1</sup>	375	600	-	900	900	900	nd	nd	P2	nd	2011 (2019/2015 nd) conversion payments same rate years 1-5. <sup>j1</sup> with livestock, stocking rate nd; <sup>j2</sup> permanent grass; <sup>j3</sup> conversion of
	Lombardia	2011	176 <sup>j2</sup> , 260 <sup>j3</sup>	154, 325 <sup>j4</sup>	320	-	320 <sup>i5</sup> , 600	600	600	nd	nd	P2	100%	arable land to permanent grass (same rate as maintenance); <sup>14</sup> maize for organic livestock (same rate as maintenance); <sup>15</sup> small fruits

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs	
		2019 2015	210 <sup>k1,k3</sup> , 330 <sup>k2,k3</sup>	100 <sup>k4,k3</sup> , 240	570	-	800	600 <sup>k5</sup> , 800	680	nd	_k6	P2	nd	2019/2015 conversion payments same rate years 1-5, for all land uses: group agreements add 10% (vines and fruits +50/ha). <sup>k1</sup> sheep; <sup>k2</sup> cattle; <sup>k3</sup> livestock stocking rate min 0.8LU/ha, max. 2LU/ha; <sup>k4</sup> forage crops; <sup>k5</sup> green harvest: removal of grapes while immature to limit quantity of wine produced; <sup>k6</sup> certification costs included in payments, calculated 27-59/ha depending on land type
	Marche	2011	-	110 <sup>k7</sup> -280 <sup>k8</sup>	400 <sup>k9</sup> , 600	-	600 <sup>k10</sup> , 780	770	600	nd	nd	P2	100%	2011 conversion payments same rate years 1-5 and in all areas. <sup>k7</sup> rotational fodder crops, no livestock, max 60% UAA; <sup>k8</sup> spring cereals, maize and sorghum (winter cereals 180/ha, oilseeds and grain legumes 170/ha), other fodder crops with organic livestock, stocking rate min. 0.3LU/ha, max. 2LU/ha, Art. 69 Reg. 1782/2003 payments deductible from fodder crops payment; <sup>k9</sup> perennial herbs; <sup>k10</sup> small fruits
	Molise	2019 2015	80 <sup>11</sup> , 170 <sup>12</sup>	200 <sup>13,14</sup> , 420 <sup>14</sup>	420 <sup>15,14</sup> , 600 <sup>16</sup>	750 <sup>16</sup>	800	800	-	nd	nd	P2	nd	2011 conversion payments same rate years 1-5. <sup>11</sup> pasture; <sup>12</sup> meadow; <sup>13</sup> fodder crops; <sup>14</sup> 20% reduction for areas over 45ha; <sup>15</sup> tomatoes,
	Mo	2011	132	160, 240 <sup>17</sup>	550	540 <sup>18</sup>	800	800	515	nd	nd	P2	100%	potatoes for processing; <sup>16</sup> including flowers; <sup>17</sup> beets; <sup>18</sup> tomatoes
	Piemonte	2019 2015	80 <sup>m1</sup> , 150 <sup>m2</sup> , 400 <sup>m9</sup>	375, 600 <sup>m3</sup>	360 <sup>m4</sup> -600	-	450 <sup>m5</sup> , 900	900	-	nd	nd	P2	nd	2011 conversion payments same rate years 1-5. <sup>m1</sup> pasture; <sup>m2</sup> meadow; <sup>m3</sup> rice; <sup>m4</sup> medicinal herbs (if multiannual 450/ha); <sup>m5</sup> nuts; <sup>m6</sup> crops for organic livestock feed; <sup>m7</sup> annual/biennial herbs (perennial
	Pier	2011	56 <sup>m1</sup> , 103 <sup>m2</sup>	180, 366 <sup>m6</sup>	252 <sup>m7</sup> -450 <sup>m8</sup>	495	370 <sup>m5</sup> , 645	645	-	nd	nd	P2	100%	herbs 357/ha); <sup>m8</sup> intensive vegetables (extensive 320/ha); <sup>m9</sup> with livestock, details nd
ltaly	Puglia	2019 2015	20	174, 193 <sup>n1</sup>	378 <sup>n2</sup> , 469	600 <sup>n3</sup>	900	900	448	nd	nd	P2	nd	2019/2015 for all land uses: group agreements normally +3-4/ha (not fruit and table grapes). <sup>n1</sup> group agreements >10ha (same as maintenance); <sup>n2</sup> potatoes; <sup>n3</sup> tomatoes; <sup>n4</sup> table grapes; <sup>n5</sup> cherries;
	Pu	2011	-	96	247 <sup>n2</sup> , 259	357 <sup>n3</sup>	456 <sup>n5</sup> , 748 <sup>n6</sup> , 812 <sup>n7</sup>	506, 770 <sup>n4</sup>	335	nd	nd	P2	100%	<sup>n6</sup> stone fruit; <sup>n7</sup> citrus; 2011 conversion payments same rate as maintenance
	Sardegna	2019 2015	13-141 <sup>01,02</sup>	185-312 <sup>03,01</sup> , 190 <sup>04</sup> , 304-419 <sup>05,01</sup> , 458-564 <sup>06,01</sup>	190 <sup>04</sup> , 600 <sup>07</sup>	1048	113 <sup>08</sup> , 609 <sup>09,013</sup> , 900 <sup>010</sup>	506 <sup>°11</sup> , 609 <sup>°9</sup>	421 <sup>012</sup>	nd	nd	Ρ2	nd	2019/2015 for group agreements (min. area 50ha), standard rates per ha increased to 14 <sup>02</sup> , 200 <sup>03</sup> , 205 <sup>04</sup> , 328 <sup>05</sup> , 473 <sup>06</sup> , 600 <sup>07</sup> , 122 <sup>08</sup> , 624 <sup>09</sup> (not <sup>010</sup> ), 521 <sup>011</sup> , 436 <sup>012</sup> . Payment degression for areas >10ha, standard rates per ha reduced to 178 <sup>03</sup> , 182 <sup>04</sup> , 277 <sup>05</sup> , 422 <sup>06</sup> , 583 <sup>07</sup> , 573 <sup>09</sup> (not <sup>010,013</sup> ), 385 <sup>012</sup> , each increased by 5/ha for group agreements. <sup>01</sup> lower rate if no livestock, if livestock kept (min. stocking 0.2LU/ha, max. 1.4LU/ha), rates increased by 91/LU pro rata (76/LU <sup>65</sup> ); <sup>02</sup> permanent grass; <sup>03</sup> fodder crops; <sup>04</sup> oilseds, herbs and fibres; <sup>05</sup> cereals and grain legumes; <sup>06</sup> maize and sorghum; <sup>07</sup> horticulture excl. herbs; <sup>08</sup> almonds; <sup>09</sup> other fruit incl. table grapes; <sup>010</sup> peaches; <sup>011</sup> wine grapes; <sup>012</sup> olives; <sup>013</sup> nuts
	S	2011	0-101 <sup>p1,p2</sup>	130-231 <sup>p3,p1</sup> , 160-261 <sup>p4,p1</sup> , 170-271 <sup>p5,p1</sup> , 250-351 <sup>p6,p1</sup>	180 <sup>p7</sup> , 576	600 <sup>p10</sup>	630 <sup>p8</sup> , 900 <sup>p9</sup>	582	400	nd	nd	P2	100%	2011 conversions payments same rate years 1-3, no group agreement or payment degression adjustments. <sup>p1</sup> lower rate if no livestock, if livestock kept (min. stocking 0.2LU/ha, max. 1.4LU/ha), rates increased by 72/LU pro rata; <sup>p2</sup> permanent grass; <sup>p3</sup> temp. grass and hay meadows; <sup>p4</sup> grain legumes; <sup>p5</sup> other cereals, protein crops and oilseeds; <sup>p6</sup> maize and sorghum; <sup>p7</sup> herbs; <sup>p8</sup> citrus and other fruit except nuts; <sup>p6</sup> peaches (same rate as maintenance); <sup>p10</sup> same rate as maintenance

ISO code	Region	Ye	ear	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	
	Sicilia		)19 )15	220 <sup>q1,q2</sup>	174, 171-367 <sup>q3,q2</sup> , 197 <sup>q4</sup>	450 <sup>q5</sup> , 600	-	539 <sup>q6</sup> , 625 <sup>q7,q9</sup> , 900 <sup>q8,q9</sup>	900 <sup>q10</sup>	747 <sup>q9</sup>	nd	_q11	P2	nd	2019/2015 conversion payments same rate years 1-5 (2011 years 1- 3). <sup>q1</sup> pasture (2011 same rate as maintenance); <sup>q2</sup> livestock stocking rates min. 0.4LU/ha, max. 2LU/ha, payment rate based on max stocking, reduced pro rata for lower stocking rates; <sup>q3</sup> fodder crops (171/ha without livestock, 150/ha without livestock in 2011); <sup>q4</sup> grain
	S	20	)11	220 <sup>q1,q2</sup>	220, 150-370 <sup>q3,q2</sup> , 200 <sup>q4</sup>	450 <sup>q5</sup> , 600	-	540 <sup>96</sup> , 580 <sup>97,q9</sup> , 900 <sup>98,q9</sup>	750 <sup>q10</sup>	580 <sup>q9</sup>	nd	nd	P2	100%	legumes and oilseeds (same as maintenance); <sup>45</sup> herbs; <sup>46</sup> ashtree sap; <sup>47</sup> nuts; <sup>48</sup> orchard fruits (citrus 800/ha in 2011); <sup>49</sup> payment reduced by 50% for new orchards/groves not yet productive; <sup>410</sup> wine grapes; <sup>411</sup> certifications costs included in payments, calculated 28-58/ha depending on land type
	Toscana		)19 )15	126 <sup>r1,r2</sup>	293, 308 <sup>r3,r2</sup>	480 <sup>r4</sup>	480 <sup>r11</sup>	380 <sup>r5</sup> , 720	840	720	nd	nd	Ρ2	nd	2011 conversion payments same rate years 1-5. <sup>r1</sup> pasture; <sup>r2</sup> livestock minimum 5LU/farm; <sup>r3</sup> feedgrains; <sup>r4</sup> including flowers; <sup>r5</sup> chestnut; <sup>r6</sup> pasture with livestock (same rate as maintenance); <sup>r7</sup> lower rate 0.3- 1LU/ha, higher rate 1-2LU/ha, Art. 68 Reg. 1782/2003 payments
п		20	)11	87-175 <sup>r6,r7</sup>	125 <sup>r8</sup> , 212-300 <sup>r9,r7</sup> , 115-250 <sup>r10</sup>	480	480 <sup>r11</sup>	480 <sup>r5</sup> , 840 <sup>r4</sup>	720	600	nd	nd	P2	100%	deductible (same rate as maintenance); <sup>r8</sup> fodder crops, no livestock (same rate as maintenance); <sup>r9</sup> fodder crops with livestock (same rate as maintenance); <sup>r10</sup> combinable crops (grain legumes 115/ha, oilseeds/industrial crops 150/ha, cereals 160/ha, maize 250/ha); <sup>r11</sup> tomatoes
-			)19 )15	390	390 <sup>s2</sup> , 650	600	-	500, 950 <sup>s1</sup>	950	-	nd	nd	P2	nd	<sup>s1</sup> melons; <sup>s2</sup> forage crops;
	Trento	20	)11	-	260 <sup>s2</sup> , 450	600	-	450 <sup>s3</sup> , 600 <sup>s4</sup> , 900 <sup>s5</sup>	900	450	nd	nd	P2	100%	2011 conversion payments same rate as maintenance. <sup>53</sup> chestnuts etc.; <sup>54</sup> low-stemmed orchards and berries; <sup>55</sup> specialised orchards, mainly apples
	ria		)19 )15	195/214 <sup>t1</sup>	195/214 <sup>t2,t1</sup> , 385/407 <sup>t1</sup>	600/600 <sup>t1</sup>	-	900/900 <sup>t1</sup>	900/900 <sup>t1</sup>	609/642 <sup>t1</sup>	nd	nd	P2	nd	2011 (2019/2015 nd) conversion payments same rate years 1-5. <sup>t1</sup> first(lower) rate in each pair rural region D, second (higher) rural
	Umbria	20	011	120	160/180 <sup>t3,t1</sup> , 162/216 <sup>t4,t1</sup> , 250/326 <sup>t5,t1</sup>	500, 600 <sup>t6</sup>	-	550/720 <sup>t1</sup>	550/720 <sup>t1</sup>	365/525 <sup>t1</sup>	nd	nd	P2	100%	region C; <sup>12</sup> fodder crops; <sup>13</sup> legumes; <sup>14</sup> cereals and oilseeds; <sup>15</sup> maize and tobacco (with drip irrigation 500/ha, same as maintenance); <sup>16</sup> with drip irrigation (same rate as maintenance)
	Valle	d'Aosta 50 50 50	)19 )15	450, 600 <sup>u1</sup>	500 <sup>u2</sup>	1200	-	1200	1200	-	nd	nd	P2	nd	2011 conversion payments same as maintenance. <sup>u1</sup> with livestock;
	>	₽ 20 ₽ 20	)13	450 <sup>u1</sup>	350 <sup>u3</sup>	400 <sup>u4</sup>	-	400 <sup>u5</sup> , 900	900	-	nd	nd	P2	100%	<sup>u2</sup> cereals; <sup>u3</sup> fodder crops; <sup>u4</sup> herbs; <sup>u5</sup> small fruits
	eto		)19 )15	282 <sup>v1,v2</sup> , 450 <sup>v1,v3</sup>	559	1000	1200	900	900	-	nd	nd	P2	nd	<sup>v1</sup> max 5ha; <sup>v2</sup> pasture; <sup>v3</sup> meadow; <sup>v4</sup> cereals; <sup>v5</sup> root crops; <sup>v6</sup> fodder
	)2 Cene 20 National a	20	011	230 <sup>v2</sup>	251 <sup>v4</sup> , 296 <sup>v5</sup> , 322 <sup>v6</sup>	921	-	524 <sup>v7</sup> , 739	524	524	nd	nd	P2	nd	crops; <sup>v7</sup> minor fruits
LT			)19 )15	182 <sup>ª</sup>	238 <sup>b</sup> -298 <sup>c</sup>	516 <sup>d</sup> -525	534	534	-	-	-	_e	P2	30 <sup>f</sup> -100%	No data received for 2019, payment rates assumed same as 2015; <sup>a</sup> min. 0.5 LU/ha (0.67 in LFAs), 59€/ha for undersown leys; <sup>b</sup> cereals rate - cereals for fodder 247€/ha, <sup>c</sup> grass and cereals for seeds; <sup>d</sup> herbs; <sup>e</sup> included in area payment; <sup>f</sup> if total support requested exceeds planned support, payments reduced by 70% for areas >200ha
		)11	127 <sup>g</sup>	215 <sup>h</sup>	440-487 <sup>i</sup>	516	516	-	-	-	j	P2	<100% <sup>k</sup>	Same rates as maintenance: <sup>®</sup> permanent grass+; <sup>h</sup> cereals rate, other arable crops not supported; <sup>i</sup> herbs; <sup>l</sup> included in area payment; <sup>k</sup> max. 115 848 € per farm and year	

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered	
C	National <sup>a</sup>	2019 2015	270 <sup>d</sup>	300	400 <sup>b</sup> -850	1200	1200	1350	-	-	1240 <sup>c</sup>	P2	100%	Conversion payments years 1-3 for all land uses. <sup>a</sup> bare or fallow land only if part of rotation; <sup>b</sup> potatoes; <sup>c</sup> maximum, fixed autumn 2019;
Luxen	Nati	2011	200 <sup>e</sup>	200	650	1000	1000	1000	-	-	nd	P2	100%	<sup>d</sup> min. 0.5 LU/ha on grassland; <sup>e</sup> min. 0.75 and max 1.7 LU/ha on grassland
Latvia	National	2019 2015	97 <sup>ª</sup>	117 <sup>b</sup>	397 <sup>c</sup> -399	399	485	-	-	nd	_e	P2	70 <sup>d</sup> -100%	Conversion payments same as maintenance. <sup>a</sup> incl. fallow land, min 0.3 LU/ha; <sup>b</sup> including grass for seed and nectar plants; <sup>c</sup> potatoes;
	N	2011	138 <sup>a</sup>	108 <sup>b</sup>	318 <sup>c</sup> -357	357	419	-	-	nd	_ <sup>e</sup>	P2	100%	<sup>d</sup> Permanent grass and fallow; <sup>e</sup> included in area payment
Ita	National	2019	1209	1209	1209	1209	1209	1209	1209	-	Yes <sup>a</sup>	P2	nd	No differentiation of payment rates by land use; <sup>a</sup> actual certification costs eligible under RDP M3.1, no fixed rate
Malta	Jatio	2015	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	2015: No data received
	2	2011	613	613	1379	-	996	996	-	-	-	P2	50 <sup>b</sup> -100%	<sup>b</sup> open field vegetables
Netherlands	National	2019 2015 2011	-	-	-	-	-	-	-	-	-	-	0%	No specific conversion or maintenance support for organic farming since 2005
Td Poland <sup>1</sup>	National	2019 2015	125 <sup>e</sup> 100 <sup>e</sup>	215ª, 265 183ª, 225	308 <sup>b</sup> , 362	-	184 <sup>c</sup> , 438	-	-	-	included	P2	80 <sup>f</sup> -100 <sup>d</sup>	Conversion payments years 1-3 for all land uses. <sup>a</sup> rotational forage/fodder crops, min stocking see <sup>e</sup> , <sup>b</sup> herbs, same rate as main; tenance; <sup>c</sup> extensive orchards; <sup>d</sup> payment degression: 0.1-50ha=100%; >50-100ha=75%; >100ha=60%; <sup>e</sup> pastures same rate as maintenance, stocking min. 0.3 LU/ha pre 2019, 0.5 LU/ha from 2019; <sup>f</sup> 80% of calculated costs covered for arable, grass and herbs; 100% for vegetables and orchards
<u> </u>	2	2011	77	195	268 <sup>b</sup> , 361	-	186 <sup>g</sup> -419 <sup>h</sup>	-	-	-	nd	P2	38 <sup>j</sup> -100 <sup>i</sup>	Conversion payments years 1-3 for perennial crops only. <sup>6</sup> other fruits and fruitful walnuts, fruitless walnuts 37/ha, <sup>b</sup> specified orchards; <sup>1</sup> payment degression: 0.1-100ha=100%; >100-200ha=50%; >200ha=10%; <sup>1</sup> specified orchards 38%, pastures/vegetables 80%, others 90-100%
년 Portugal	National	2019 2015	41-204 <sup>a,h</sup>	19-96 <sup>b,f+k</sup> , 91-456 <sup>a,e</sup> , 127-600 <sup>a,g</sup>	144-600 <sup>d,m</sup>	600 <sup>m</sup>	182-900 <sup>d,f,i</sup> 216-900 <sup>d,e,i,m</sup>	124-618 <sup>d,i</sup>	60-300 <sup>a,f,i,n</sup> 129-643 <sup>c,e,i,n</sup>	-	nd	P2	nd	Conversion payments are normally 20% higher than maintenance payments. Payment degression applies to all land uses, with 100%, 80%, 50% and 20% applying to different areas in each case. The lowest and highest payments are shown. The following notes summarise the applicable areas. <sup>a</sup> <20ha, 20-40ha, 40-100ha, >100ha; <sup>b</sup> <30ha, 30-60ha, 60-150ha, >150ha; <sup>c</sup> <10ha, 10-20ha, 20-50ha, >50ha; <sup>d</sup> <5ha, 5-10ha, 10-25ha, >25ha; <sup>e</sup> ririgated; <sup>f</sup> ncie; <sup>h</sup> min. stocking 0.2LU/ha, max. 2LU/ha, or 3LU/ha on holdings <2ha in
Por	Nat	2011	41-206 <sup>b,h</sup> , 50 252 <sup>a,h,j</sup>	18-91 <sup>b,f</sup> , 35 )- 175 <sup>b,k</sup> , 85- 427 <sup>a,e</sup> , 120- 602 <sup>a,g</sup>	- 144-720 <sup>d</sup>	720	173-864 <sup>d,f,i</sup> 216-1080 <sup>d,e,i</sup>	118-588 <sup>d,i</sup>	57-283 <sup>a,f,i,n</sup> 122-612 <sup>c,e,i,n</sup>	-	nd	P2	100% <sup>1</sup>	agricultural areas, but forage area paid up to limit of 1ha/LU; <sup>i</sup> min. planting densities: pome/stone/citrus 200/ha, berries 1000/ha, kiwis 400/ha, elderberry/ cherry/others 80/ha, nuts/olives 60/ha, vines 2000/ha (exceptionally 1000), tea also included; <sup>i</sup> pastures with biodiversity interest; <sup>k</sup> irrigated autumn/winter crops; <sup>i</sup> subject to degression and EU Reg. limits; <sup>m</sup> top rates same as maintenance due to EU Reg. constraints; <sup>n</sup> including dried fruits

ISO code Country	Region	Year	Grassland	Arable land	Annual vegetables & herbs	Protected cropping	Perennials, orchards, fruits	Vineyards	Olives	Beehives (per hive)	Certifica- tion	Funding source	% of costs covered Notes
RO BOR		2019 2015	39 <sup>ª</sup> , 143 <sup>b</sup> 124 <sup>d</sup>	293	365 <sup>°</sup> , 500	-	620	530	-	-	11-17 <sup>f</sup>	P2	<sup>a</sup> land with AECM commitments <sup>c</sup> ; <sup>b</sup> land without AECM <sup>c</sup> ; <sup>c</sup> from 2018, min. stocking 0,3LU/ha, variant applied 2016 and 2017; <sup>d</sup> all land (2015); <sup>e</sup> medicinal and aromatic plants; <sup>f</sup> lowest rate for arable, higher rates for horticulture and grassland; <sup>g</sup> subject to EU reg. constraints, 2011: no agri-environment support for conversion; may have been
		2011	0	0	0	0	0	0	0	0	0	P1?	0 supported under Article 68 of EU Reg. 73/2009, but details not available
SE 5	ional	2019 2015	76 <sup>ª</sup> -151 <sup>b</sup>	142	472	472 <sup>c</sup>	708	-	-	-	0	Ρ2	Conversion payment same as maintenance. <sup>a</sup> only if livestock present, with 1 LU permitting payment on up to 2 ha perm. grass, effectively 151€/LU; <sup>b</sup> higher rate for temp. grass in rotations only if livestock present, with 1 LU permitting payment on up to 1 ha temp grass; max. stocking separately limited by regulation on phosphate applications of 22kgP/ha over five years; <sup>4</sup> partial compensation for policy reasons and budget constraints
	Sweden <sup>1</sup> National	2011	33 <sup>e</sup>	137-208 <sup>f</sup>	472 <sup>g</sup>	472	708	-	-	-	0	P2	Conversion payments same as maintenance. 50% reduction in payment rates if not certified organic; eonly for leys in arable rotations if certifed organic, no payments for permanent pasture 50-90% <sup>d</sup> other than for animals; animal husbandry payment of 151 EUR/LU at 1LU/ha for arable land or 76 EUR/LU at 0.5 LU/ha for permanent grassland; <sup>f</sup> higher rate for oilseeds and grain legumes; <sup>g</sup> including potatoes and sugar beet
IS Vvenia	tional	2019 2015	378 <sup>ª</sup> 273 <sup>ª</sup>	312	600, 800 <sup>b</sup>	600	291 <sup>a,c</sup> -900 <sup>d</sup>	900	900 <sup>e</sup>	22.31	O <sup>f</sup>	Ρ2	<ul> <li><sup>a</sup>min. stocking 0,5LU/ha, max. 1.9LU/ha; <sup>b</sup>higher rate for cereal and other seed crops only if meeting requirements to be marketable seeds; <sup>c</sup>lower rate for grass orchards with 50-200 highstem trees per ha; <sup>d</sup>higher rate for hops, tree nurseries; <sup>c</sup>olives &gt;150 trees/ha, orchards &gt;200 trees/ha, walnut/chestnut &gt;100 trees/ha; <sup>f</sup>costs can be reclaimed as part of RDP quality measures; <sup>g</sup>50% reduction for areas over 100ha</li> </ul>
	– Slovenia National	2011	213 <sup>h</sup> -228 <sup>i</sup>	298	551	488	238 <sup>j</sup> -555 <sup>k</sup>	579 <sup>1</sup>	555 <sup>m</sup>	nd	-	P2	<ul> <li>Conversion payments same as maintenance. <sup>h</sup>pasture stocked at 0.2-0.5LU/ha; <sup>i</sup>pasture stocked at &gt;0,5LU/ha, max 1.9Lu/ha; <sup>i</sup>lower rate for grass orchards with 50-200 highstem trees per ha; <sup>k</sup>orchards &gt;200 trees/ha, walnut/chestnut &gt;100 trees/ha; <sup>i</sup>also for hops, tree nurseries; <sup>m</sup>&gt;150 trees/ha; <sup>i</sup>all agri-environmental measures reduced due to funding shortfall</li> </ul>
SK Skovakia	National	2019 2015	96 <sup>e</sup>	153	290°, 529 <sup>b</sup>	-	330-671 <sup>c</sup>	420 <sup>d</sup> -671	-	-	0	Ρ2	No data received for 2019, payment rates assumed same as 2015. Conversion rates same as maintenance. <sup>a</sup> ware potatoes; <sup>b</sup> including berries; <sup>c</sup> established orchards 330/ha, young intensive orchard 420/ha, new intensive orchard 671/ha; <sup>d</sup> young vineyard; emin. stocking 0.3LU/forage ha, max. 1.9 LU/whole farm ha
		2011	137	218	418	-	900	900 <sup>f</sup>	-	-	0	P2	69 <sup>e</sup> , 100% <sup>e</sup> vegetables (orchards 94%); <sup>f</sup> conversion payments years 1-3

ISO code Country	Region	Veer	Grassland	Avable land	Annual vegetables &	Protected	Perennials, orchards,	Vincuarda	Olives	Beehives	Certifica-	Funding	% of costs	
50	Ř	Year 2019	0-164	Arable land 0-319	herbs 0-456	cropping 0-456	fruits 0-513	Vineyards	Olives	(per hive)	tion 0-91	P2	covered <100%	
	AII	2015	0-160	0-319	0-430	0-430	0-684	-	-	-	0-91	P2		0: no conversion support in Wales
	∢	2015	14-222 <sup>t,u</sup>		171-342	171-342	171-342	-	-	-	0-91	P2 P2		0: no conversion support in Northern Ireland
		2011	14-222	182-399 <sup>u</sup>	171-342	1/1-542	171-342	-	-	-	0-114	F2	75-100%	<sup>t</sup> excl. rough grazing except Wales; <sup>u</sup> N Ireland years 1&2 averaged
	England	2019 2015	9-85ª	199	456 <sup>n</sup>	456	513 <sup>b</sup>	-	-	-	_c	Ρ2	<50%	<sup>a</sup> improved and semi-improved permanent grass: 85/ha, unimproved and rough grazing below moorland line: 57/ha, enclosed (parcels <15 ha) rough grazing above moorland line: 9/ha; <sup>b</sup> top fruit orchards excluding for alcohol or non-commercial production; <sup>c</sup> included in area payments; <sup>n</sup> see Wales
	Eu	2011	0 <sup>e</sup> -222 <sup>d</sup>	222 <sup>d</sup>	222 <sup>d</sup>	222 <sup>d</sup>	718 <sup>b,d,p</sup>	-	-	-	_d	Ρ2	<75%	<sup>d</sup> includes 34/ha to cover certification and related costs, must be combined with Environmental Stewardship payment of 34/ha lowland, 71/ha LFA land or 26/ha for LFA land parcels above moorland line and >15ha; <sup>e</sup> LFA land parcels >15ha; <sup>p</sup> conversion payments years 1-3
	p	2019	51-164 <sup>f</sup>	51-170 <sup>f</sup>	170-408 <sup>g</sup>	170-408 <sup>g</sup>	170-408 <sup>g</sup>	-	-	-	_c	P2	50-100%	Scheme implemented from 2017; <sup>f</sup> lower rate for land over 60ha; <sup>g</sup> at least 40% of this land in horticultural crop, lower rate for land over 6ha
	elar	2015	0	0	0	0	0	-	-	-	0	-	0%	Planned scheme not implemented until 2017
A United Kingdom <sup>1</sup>	Northern Ireland	2011	0 <sup>i</sup> , 46, 376 <sup>h</sup>	80, 456 <sup>h</sup>	114, 536 <sup>h</sup>	114, 536 <sup>h</sup>	114, 536 <sup>h</sup>	-	-	-	_h	P2	<75%	<sup>h</sup> higher rate year 1, lower rate year 2, reducing to 40/ha in years 3 and 4 and 34/ha in year 5 for all land uses, these later payments calculated to cover certification and related costs only, must be combined with NI Countryside Management Scheme, min. 3 ha eligible land; <sup>i</sup> no payment for unimproved land (rough grazing)
	Scotland	2019 2015	14 <sup>j</sup> , 160 <sup>k</sup>	319 <sup>k</sup>	456 <sup>k</sup>	456 <sup>k</sup>	456 <sup>k</sup>	-	-	-	_c	P2	<100%	Minimum payment 570/farm, max area 1000ha, additional conversion-related capital grants available in 2016, closed to new applications from 2020; <sup>J</sup> lower rate for rough grazing; <sup>k</sup> max (combined) area 300ha
	03	2011	6 <sup>1</sup> , 105	251	342	342	342	-	-	-	_ <sup>c</sup>	P2	<100%	Minimum payment 570/farm, additional conversion-related capital grants available. <sup>1</sup> rough grazing
		2019	0	0	0	0	0	-	-	-	0	-	0	No new agreements from 2018
		2015	17 <sup>m</sup> , 148	148	684 <sup>n</sup>	684	684	-	-	-	3-91°	Ρ2	50-100%	<sup>m</sup> unenclosed upland and rough grazing; <sup>n</sup> max 20ha in horticultural rotation with at least 40% cropped each year; <sup>o</sup> certification max 570/farm, rates: horticulture 91/ha, enclosed 11/ha, unenclosed 3/ha
	Wales	2011	14 <sup>q</sup> , 125	182, 399 <sup>t</sup>	171 <sup>s</sup>	171 <sup>s</sup>	171 <sup>s</sup>	-	-	-	4-114 <sup>r</sup>	P2	<75%	2011: max. 300 ha arable, horticulture and grassland areas combined. Payments for years 3-5 set at 16/ha (6/ha extensive grass) in anticipation of Glastir 50% points arrangement for future organic maintenance payments. <sup>q</sup> extensive grassland, sole-grazed common land and grazed woodland; <sup>f</sup> max. 1140/farm based on evidence of actual cost; <sup>s</sup> max. 20ha at this rate; thigher rate for temporary grassland or red or white clover, following 2010 arable crop

# 8.4 Agreements, hectares supported and expenditure by country, organic status, land use and year

National and regional government contacts and academic experts (Annex 8.7) were asked to provide information on annual number of organic agreements, supported area and expenditure, differentiated by land use category and conversion or maintenance status (see also Section 1.2). The results presented in this Annex reflect differences in data availability and in some cases willingness to respond. In a few cases, expenditure values provided were the totals for the whole agreement period, not annual values. Where these could not be corrected, an average of 1/5<sup>th</sup> of the agreement value was taken to provide an annual estimate.

The data received were checked with organic organisations and local research/consultancy experts (see Reviewers in Annex 8.7). The values for total expenditure and supported area were also checked against the CAP Indicator Dashboard (CAPID) data for organic farming (EC, annual). Where significant variation (either within the CAPID data set, or between sources) was identified, the affected data were checked with the national contacts. In several cases no responses were received, or the national values were confirmed. In some cases, estimates or interpolations were needed to address data gaps. The notes for each country following the relevant tables provide an indication of the data sources used and adjustments made.

For the certified area data, Eurostat's database was used as the primary source (Eurostat, annual), in most cases without conflict with other published data. In a few cases, the 2011 data differed substantially from data published by FIBL (FIBL Statistics, annual), which were used in preference – this is indicated in the notes where applicable.

ISO Code	Country	Region	Status	Category							
ISC	ပိ	Re	Sta	Cai	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	10150	9903	10451	n/a	11354	11649
				nd les	Supported area (ha)	186367	187893	195401	n/a	228568	241319
				le a tab	Total expenditure (M€)	43.0	43.0	45.0	n/a	52.0	55.0
				Arable and vegetables	ha/agreement	18.4	19.0	18.7	n/a	20.1	20.7
				₹ ≯	€/agreement	4236	4342	4306	n/a	4580	4721
					€/supported ha	231	229	230	n/a	228	228
				a De	Agreements (n)	21755	21411	20784	n/a	23241	23519
				anc vs Ilpii	Supported area (ha)	236204	236015	238136	n/a	266902	271282
			_	Pastures and meadows excluding alpine	Total expenditure (M€)	54.0	53.0	52.0	n/a	58.0	59.0
			sion	stur nea udir	ha/agreement	10.9	11.0	11.5	n/a	11.5	11.5
			vers	Pa n xcli	€/agreement	2482	2475	2502	n/a	2496	2509
			Maintenance and conversion	۵ س	€/supported ha	229	225	218	n/a	217	217
	ria	National	p	75	Agreements (n)	1295	1299	1402	n/a	1923	1990
AT	Austria	atio	ear	Perennials, orchards and vineyards	Supported area (ha)	5831	6180	7539	n/a	10350	10787
	∢	Ž	ance	Perennials, rchards and vineyards	Total expenditure (M€)	4.0	4.0	5.0	n/a	7.0	8.0
			ena	erei chai ine	ha/agreement	4.5	4.8	5.4	n/a	5.4	5.4
			aint	oro v	€/agreement	3089	3079	3566	n/a	3640	4020
			Ĕ		€/supported ha	686	647	663	n/a	676	742
					Agreements (n)	21323	21012	20677	21750	22995	23422
				S	Supported area (ha)	428402	430088	422418	458044	496987	515411
				Ŋ	Certified area (ha)	562247	526689	552141	571423	620656	639097
				1 pu	% cert. area supported	76%	82%	77%	80%	80%	81%
				Ila	Total expenditure (M€)	101.0	97.0	97.7	107.4	115.7	120.8
				Total all land types	ha/agreement	20.1	20.5	20.4	21.1	21.6	22.0
				ota	€/agreement	4737	4616	4727	4939	5030	5157
				F	€/supported ha	236	226	231	235	233	234
					€/certified ha	180	184	177	188	186	189

AT data sources:

- national government (Invekos, ÖPUL) for individual land use categories (alpine pastures excluded) and agreement numbers;
- CAPID for total supported area and expenditure from 2015 (Invekos ca. 30 kha less);
- Eurostat for certified organic area except 2011 (FIBL).

ISO Code	Country	Region	tus	Category							
ISO	Cor	Reg	Status	Cat	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				-	Supported area (ha)	n/a	1884	1415	n/a	3157	2988
				ble	Total expenditure (M€)	n/a	1.1	n/a	n/a	n/a	n/a
				Arable	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			-		€/supported ha	n/a	588	n/a	n/a	n/a	n/a
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				ри	Supported area (ha)	n/a	9770	4684	n/a	10940	7522
				slaı	Total expenditure (M€)	n/a	3.5	n/a	n/a	n/a	n/a
				Grassland	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			ion	0	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			Conversion .		€/supported ha	n/a	363	n/a	n/a	n/a	n/a
			onv	0	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			Ū	ture	Supported area (ha)	n/a	259	94	n/a	242	473
				cult	Total expenditure (M€)	n/a	0.2	n/a	n/a	n/a	n/a
				Horticulture	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				Í	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			-		€/supported ha	n/a	824	n/a	n/a	n/a	n/a
				S	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				All land types	Supported area (ha)	n/a	11913	6193	n/a	14339	10983
				nd t	Total expenditure (M€)	n/a	4.9	n/a	n/a	n/a	n/a
				lla	ha/agreement €/agreement	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
				A	€/supported ha	n/a	409	n/a	n/a	n/a	
					Agreements (n)	n/a		n/a	n/a	n/a	n/a n/a
					Supported area (ha)	n/a	5562	7635	n/a	8894	9414
	Ę	Wallonie		e	Total expenditure (M€)	n/a	2.4	n/a	n/a	n/a	n/a
BE	Belgium	allo		Arable	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
	B	3		4	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a	427	n/a	n/a	n/a	n/a
			-		Agreements (n)	n/a	n/a	n/a	n/a	n/a	
				70	Supported area (ha)	n/a	38150	40702	n/a	45474	50519
				Grassland	Total expenditure (M€)	n/a	7.6	n/a	n/a	n/a	n/a
				ass	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			ce	Ģ	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			intenance		€/supported ha	n/a	200	n/a	n/a	n/a	n/a
			nte		Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			Mai	Ire	Supported area (ha)	n/a	445	647	n/a	1015	1533
			_	Horticulture	Total expenditure (M€)	n/a	0.3	n/a	n/a	n/a	n/a
				rtic	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				PH	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a	729	n/a	n/a	n/a	n/a
			-		Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				bes	Supported area (ha)	n/a	44157	48984	n/a	55383	61466
				dty	Total expenditure (M€)	n/a	10.3	n/a	n/a	n/a	n/a
				lanc	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				All land types	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				-	€/supported ha	n/a	234	n/a	n/a	n/a	n/a
			pu		Agreements (n)	n/a	n/a	1251	n/a	1469	1558
			e a on	Total all land types	Supported area (ha)	50125	56070	55177	n/a	69722	72449
			intenance a conversion	al all la types	Total expenditure (M€)	13.0	15.2	13.7	n/a	17.7	17.8
			invé	tyk ty	ha/agreement	n/a	n/a	44.1	n/a	47.5	46.5
			Maintenance and conversion	Tot	€/agreement	n/a	n/a	10958	n/a	12080	11419
			Σ		€/supported ha	259	271	248	n/a	255	246

See next page for BE data sources.

ISO Code	Country	Region	Status	Category	Unit	2011	2013	2015	2016	2017	2018
	0	æ	S	0	Agreements (n)		 n/a	139	 n/a	207	n/a
			c	es	Supported area (ha)	n/a	n/a	514	n/a	2030	n/a
			rsio	typ	Total expenditure (M€)	n/a	n/a	0.2	n/a	0.7	n/a
			Conversion	All land types	ha/agreement	n/a	n/a	3.7	n/a	9.8	n/a
			Cor	l II	€/agreement	n/a	n/a	1466	n/a	3358	n/a
				4	€/supported ha	n/a	n/a	396	n/a	342	n/a
					Agreements (n)	n/a	n/a	276	n/a	324	n/a
		G	JCe	bes	Supported area (ha)	n/a	n/a	3522	n/a	3808	n/a
		Vlaanderen	Maintenance	All land types	Total expenditure (M€)	n/a	n/a	0.7	n/a	0.7	n/a
		anc	inte	anc	ha/agreement	n/a	n/a	12.8	n/a	11.8	n/a
		۲ß	Ma	AILI	€/agreement	n/a	n/a	2361	n/a	2158	n/a
				-	€/supported ha	n/a	n/a	185	n/a	184	n/a
	Ę		pu		Agreements (n)	n/a	n/a	415	n/a	531	n/a
BE	Belgium		Maintenance and conversion	Total all land types	Supported area (ha)	n/a	n/a	4037	n/a	5838	n/a
	Be		intenance a	al all la types	Total expenditure (M€)	n/a	n/a	0.9	n/a	1.4	n/a
			ten nve	typ typ	ha/agreement	n/a	n/a	9.7	n/a	11.0	n/a
			ain. co	Tot	€/agreement	n/a	n/a	2061	n/a	2626	n/a
	-		Σ		€/supported ha	n/a	n/a	212	n/a	239	n/a
					Agreements (n)	n/a	n/a	1666	n/a	2000	2000
			<del>a</del>	S	Supported area (ha)	n/a	n/a	59197	68178	75012	79584
		6	anc	ype	Certified area (ha)	55304	62471	68818	78452	83508	89025
		ü	sion	d t	% cert. area supported	n/a	n/a	86%	87%	90%	89%
		regi	ver	l lar	Total expenditure (M€)	n/a	n/a	14.6	17.1	19.1	19.3
		All regions	intenance a conversion	a	ha/agreement	n/a	n/a	35.5	n/a	37.5	39.8
			Maintenance and conversion	Total all land types	€/agreement	n/a	n/a	8791	n/a	9568	9640
			<u> </u>	F	€/supported ha	n/a	n/a	247	250	255	242
					€/certified ha	n/a	n/a	213	218	229	217

BE data sources:

- regional governments for regional data and total national agreement numbers (2018 total agreements estimated by extrapolation);
- Eurostat for certified organic area;
- CAPID for national (all region) data relating to expenditure.

BG         Bg         C         Agreements (n)         89         220         310         n/a         433         77           Supported area (ha)         5692         6484         12538         n/a         20485         1746           Total expenditure (ME)         1.1         1.3         3.5         n/a         20485         1746           K/agreement         64.0         25.5         40.4         n/a         47.3         22.7           K/agreement         12388         6076         11249         n/a         12561         n/a           K/agreement         1238         6076         11249         n/a         10943         462           Magreement         35.0         55.5         40.9         n/a         12.7         n/a           Ha/agreement         2661         4297         4992         n/a         12.6         n/a           Magreements (n)         17         88         106         n/a         165         29           Magreements (n)         17         88         106         n/a         302         n/a           Magreements (n)         1265         2392         2004         n/a         1032         n/a	ISO Code	Country	Region	Status	Category							
BG         UP         Supported area (ha) Total expenditure (M€)         5692 1.1         6484 1.2538         n/a 3.3         n/a 5.4         1/46 n/a 7.227           NB         ha/agreement (f/agreement (f/agreement (n)         1.3         3.5         n/a         1.249         n/a         12251         n/a           NB         Agreements (n)         133         145         201         n/a         1314         55           Supported area (ha)         1155         8192         8224         n/a         1343         462           Supported area (ha)         1155         8192         8224         n/a         344.9         84.4           (f/supported ha         8261         4297         4992         n/a         343.9         84.4           (f/supported ha         826         7.0         5.0         n/a         103         140           Total expenditure (M€)         0.1         7.8         106         n/a         0.5         n/a           Supported area (ha)         117         616         533         n/a         0.5         n/a           Supported area (ha)         1267         7.0         5.0         n/a         3.3         66           Supported area (ha)         <	ISC	Ŝ	Re	Sta	Cat							
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BG         Ferret         For a lexpenditure (M€)         0.1         0.6         1.0         n/a         1.2         n/a           NG         ba/agreement         35.0         56.5         40.9         n/a         34.9         8.4           E         for a lexpenditure (M€)         0.1         0.6         1.00         n/a         34.9         8.4           F         segreements (n)         17         8.8         106         n/a         109         n/a           No         Agreements (n)         17         8.8         106         n/a         103         140           Total expenditure (M€)         0.2         0.3         0.3         n/a         0.5         n/a           Margeement         12507         3774         2514         n/a         3022         n/a           Margeement         12507         3724         2514         n/a         302         178           Margeement         13.6         11.7         12.8         n/a         21.9         10.9           Margeement         13.6         11.7         12.8         n/a         312         112           Margeement         10.8         312         415         509												
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Agreements (n)36n/a437Supported units1460n/a696127Total expenditure (M€)0.2n/a0.10.003Units/agreement40.5n/a16.218.2 $€/agreement$ 6024n/a2260476 $€/supported unit149n/a14026$												
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Total expenditure (M€)0.2n/a0.10.003Units/agreement40.5n/a16.218.2 $€/agreement$ 6024n/a2260476 $€/supported unit149n/a14026$						Supported units	-	-	1460		696	127
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$5 \frac{6}{10}$ ba/agreement 172 129 161 n/a 167 70					l tyl anì see:							
$\mathfrak{n} = \mathfrak{n}$					and ling hd ל	ha/agreement	17.2	12.9	16.1	n/a	16.7	7.0
j j k €/agreement 6074 4873 6968 n/a 6067 n/a					All I: lud ar							
€ €/supported ha 353 377 434 n/a 363 n/a					inc /							

BG data sources:

- national government for land use details and 2011, 2013 totals;
- Eurostat for certified organic area;
- CAPID for 2015-2018 total expenditures and supported areas, except 2017 and 2018 supported areas where national government supplied data used due to large discrepancies (CAPID 2017: 99 063ha; 2018: 73 781ha).

ISO Code	itry	'n	SI	Category							
soc	Country	Region	Status	Cate	Unit	2011	2013	2015	2016	2017	2018
	<u> </u>	<u> </u>	0		Agreements (n)	38	94	23	n/a	279	517
					Supported area (ha)	1774	4983	783	n/a	11826	26682
				Arable	Total expenditure (M€)	0.2	0.9	0.1	n/a	1.8	4.0
				Ara	ha/agreement	46.7	53.0	34.0	n/a	42.4	51.6
					€/agreement	6557	9448	5427	n/a	6378	7833
					€/supported ha	140 10	178 38	159 10	n/a	150 169	<u>152</u> 380
				_	Agreements (n) Supported area (ha)	10	38 1007	10	n/a n/a	5281	380 12104
				Grassland	Total expenditure (M€)	0.01	0.11	0.01	n/a	0.49	1.28
				assl	ha/agreement	16.7	26.5	11.2	n/a	31.2	31.9
				ۍ	€/agreement	939	2806	1234	n/a	2883	3360
					€/supported ha	56	106	110	n/a	92	105
				Vegetables including potatoes	Agreements (n)	13	30	13	n/a	117	202
				otat	Supported area (ha)	167	248	54	n/a	671	1682
				etab g pc	Total expenditure (M€)	0.07	0.11	0.01	n/a	0.25	0.67
				Vegetables uding potat	ha/agreement	12.8	8.3	4.2	n/a	5.7	8.3
				∧ nclu	€/agreement €/supported ha	5620 438	3562 431	665 160	n/a n/a	2129 371	3296 396
					Agreements (n)	438	84	24	n/a	180	308
				Medicinal and aromatic plants	Supported area (ha)	799	1314	24	n/a	3254	7809
				Medicinal and iromatic plants	Total expenditure (M€)	0.2	0.4	0.1	n/a	1.3	3.1
				licin	ha/agreement	20.5	15.6	11.1	n/a	18.1	25.4
			nce	Med	€/agreement	6030	4809	4258	n/a	6971	10072
			Maintenance	a z	€/supported ha	294	307	383	n/a	386	397
			linte		Agreements (n)	53	201	93	n/a	738	1276
			Ř	als, ds	Supported area (ha)	1011	3481	980	n/a	4892	10019
	_	_		Perennials, orchards, vineyards	Total expenditure (M€)	0.4	1.9	0.5	n/a	2.4	5.3
D.C.	aria	ona		'ere orcl vine	ha/agreement	19.1	17.3	10.5	n/a	6.6	7.9
BG	Bulgaria	National		щ	€/agreement €/supported ha	7021 368	9634 556	5686 540	n/a n/a	3300 498	4153 529
	ш	2			Agreements (n)	81	96	41	n/a	976	931
					Hives	11422	15529	7777	n/a	133230	140614
				es	Total expenditure (M€)	0.2	0.03	0.2	n/a	3.3	3.5
				Bees	Hives/agreement	141.0	161.8	189.7	n/a	136.5	151.0
					€/agreement	2595	316	4737	n/a	3354	3756
					€/supported hive	18	2	25	n/a	25	25
					Agreements (n)	-	-	9	n/a	72	89
				IIS	Supported units	-	-	443	n/a	2328	2840
				Animals	Total expenditure (M€)	-	-	0.04	n/a n/a	0.2	0.2
				An	Units/agreement €/agreement	-	-	49.2 4120	n/a	32.3 2204	31.9 2169
					€/supported unit	-	-	4120 84	n/a	68	68
				s	Agreements (n)	234	543	172	n/a	1555	2772
				All land types including animals and bees	Supported area (ha)	3918	11033	2196	n/a	25924	58296
				All land types cluding anima and bees	Total expenditure (M€)	1.1	3.5	1.0	n/a	9.6	18.1
				anc ding nd l	ha/agreement	16.7	20.3	12.8	n/a	16.7	21.0
				All I cluc a	€/agreement	4911	6395	5861	n/a	6198	6524
				<u> </u>	€/supported ha	293	315	459	n/a	372	310
					Agreements (n)	978	2633	2149	n/a	4686	4230
			р	es	Supported area (ha)	16729	38028	34909	89648	78209	68466
			Maintenance and conversion	Total all land types	Certified area (ha)	25022	56287	118552	160620	136629	128839
			intenance a	pue	% cert. area supported	67%	68% 12 7	29%	56% 25.6	57%	53%
			ten	all li	Total expenditure (M€) ha/agreement	5.7 17.1	13.7 14.4	14.4 16.2	35.6 n/a	32.8 16.7	24.2 16.2
			lain co	tal	€/agreement	5796	14.4 5187	6711	n/a	6992	5727
			Σ	To	€/supported ha	339	359	413	398	419	354
					€/certified ha	227	243	122	222	240	188
					• • • • •					=	

See previous page for BG data sources.

ISO Code	Country	Region	Status	Category							
ISC	Õ	Re	Sta	Cat	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	68
				a)	Supported area (ha)	n/a	n/a	n/a	n/a	n/a	76.5
				Arable	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	0.03
				An	ha/agreement	n/a	n/a	n/a	n/a	n/a	1.1
					€/agreement	n/a	n/a	n/a	n/a	n/a	383
					€/supported ha	n/a	n/a	n/a	n/a	n/a	341
				nd Tts	Agreements (n)	n/a	n/a	n/a	n/a	n/a	21
				Medicinal and aromatic plants	Supported area (ha)	n/a	n/a	n/a	n/a	n/a	20.5
				tic	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	0.02
			c	edic	ha/agreement	n/a	n/a	n/a	n/a	n/a	1.0
			sior	ar G	€/agreement	n/a n/a	n/a n/a	n/a n/a	n/a	n/a n/a	821
			Conversion		€/supported ha Agreements (n)	n/a	n/a	n/a	n/a n/a	n/a	841 618
			Con	, p	Supported area (ha)	n/a	n/a	n/a	n/a	n/a	1727.5
			0	<sup>&gt;</sup> erennials, rchards an vineyards	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	1/2/.3
				eya	ha/agreement	n/a	n/a	n/a	n/a	n/a	2.8
				Perennials, orchards and vineyards	€/agreement	n/a	n/a	n/a	n/a	n/a	1864
				- 0	€/supported ha	n/a	n/a	n/a	n/a	n/a	667
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	707
				þ	Supported area (ha)	n/a	n/a	n/a	n/a	n/a	1824.5
				Total all land types	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	1.2
				al all la types	ha/agreement	n/a	n/a	n/a	n/a	n/a	2.6
				ota	€/agreement	n/a	n/a	n/a	n/a	n/a	1691
				F	€/supported ha	n/a	n/a	n/a	n/a	n/a	655
	S	a			Agreements (n)	7	7	n/a	n/a	n/a	n/a
CY	Cyprus	National		Perm. Grass- land	Supported area (ha)	123	111	n/a	n/a	n/a	n/a
	S	Nat		a G	ha/agreement	17.6	15.9	n/a	n/a	n/a	n/a
				a	Agreements (n)	96	89	n/a	n/a	n/a	n/a
				Arable	Supported area (ha)	1516	1414	n/a	n/a	n/a	n/a
				Ar	ha/agreement	15.8	15.9	n/a	n/a	n/a	n/a
				- s	Agreements (n)	38	29	n/a	n/a	n/a	n/a
			JCe	Vege- tables	Supported area (ha)	20	17	n/a	n/a	n/a	n/a
			Maintenance	ta <	ha/agreement	0.5	0.6	n/a	n/a	n/a	n/a
			inte	at.	Agreements (n)	26	23	n/a	n/a	n/a	n/a
			Ma	Med./ aromat. plants	Supported area (ha)	16	19	n/a	n/a	n/a	n/a
				≥ s d	ha/agreement	0.6	0.8	n/a	n/a	n/a	n/a
				n., ird s	Agreements (n)	609	579	n/a	n/a	n/a	n/a
				Pereni orchai vine:	Supported area (ha)	1245	1235	n/a	n/a	n/a	n/a
				Total all Peren land orcha types vine	ha/agreement	2.0	2.1	n/a	n/a	n/a	n/a
				all all	Agreements (n)	776	727	n/a	n/a	n/a	n/a
				otal a land types	Supported area (ha)	2920	2796	n/a	n/a	n/a	n/a
				t To	ha/agreement	3.8	3.8	n/a	n/a	n/a	n/a
					Agreements (n)	776	727	n/a	n/a	n/a	n/a
			σ	S	Supported area (ha)	2920	2796	3931	4169	4200	4586
			an.	Total all land types	Certified area (ha)	3575	4315	4699	5550	5616	6022
			nce sior	Jd t	% cert. area supported	82%	65%	84%	75%	75%	76%
			Maintenance and conversion	l lar	Total expenditure (M€)	n/a	n/a	2.5	3.0	3.3	3.7
				a	ha/agreement	3.8	3.8	n/a	n/a	n/a	n/a
			Mai	ota	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			-	F	€/supported ha	n/a	n/a	636	720	786	805
					€/certified ha	n/a	n/a	532	541	588	613

CY data sources:

- national government for land use details and 2011, 2013 totals; Eurostat for certified organic area;
- CAPID for 2016-2018 supported areas, except 2017 estimated due to large discrepancy;
- Total expenditure estimated based on per ha payment rates as large unexplained variations in CAPID data.

	Region		60							
CZ Czechia		Status	Category	Unit	2011	2013	2015	2016	2017	2018
CZ Czechia				Agreements (n)	n/a	n/a	1568	2020	1825	1714
CZ Czechia			ent nd	Supported area (ha)	n/a	n/a	26781	36469	23922	20241
CZ Czechia			Permanent grassland	Total expenditure (M€)	n/a	n/a	2.3	3.0	2.0	1.7
CZ Czechia			Perr gra	ha/agreement €/agreement	n/a n/a	n/a n/a	17.1 1439	18.1 1468	13.1 1100	11.8 963
CZ Czechia			ш.	€/supported ha	n/a	n/a	84	81	84	82
CZ Czechia				Agreements (n)	n/a	n/a	605	827	842	863
CZ Czechia				Supported area (ha)	n/a	n/a	6878	10090	9498	12862
CZ Czechia			Arable	Total expenditure (M€)	n/a	n/a	1.6	2.4	2.3	3.0
CZ Czechia			Ara	ha/agreement	n/a	n/a	11.4	12.2	11.3	14.9
CZ Czechia				€/agreement	n/a	n/a	2623	2895	2775	3509
CZ Czechia				€/supported ha	n/a	n/a	231	237	246	235
CZ Czechia		_	s nd	Agreements (n)	n/a	n/a	13	36	49	56
CZ Czechia		Conversion	Vegetables and strawberries	Supported area (ha)	n/a	n/a	208	603	1152	1316
CZ Czechia		ver	able vbe	Total expenditure (M€) ha/agreement	n/a n/a	n/a n/a	0.1 16.0	0.3 16.8	0.7 23.5	0.7 23.5
CZ Czechia		Con	get	€/agreement	n/a	n/a	8801	9033	13290	12492
CZ Czechia		0	s	€/supported ha	n/a	n/a	550	539	565	532
CZ Czechia				Agreements (n)	n/a	n/a	147	180	221	165
CZ Czechia			ls, Ind	Supported area (ha)	n/a	n/a	647	830	886	502
CZ Czechia			Perennials, orchards and vineyards	Total expenditure (M€)	n/a	n/a	0.4	0.5	0.6	0.3
CZ Czechia			eren har iney	ha/agreement	n/a	n/a	4.4	4.6	4.0	3.0
Czechia			Pe orc vi	€/agreement	n/a	n/a	2706	2615	2565	1654
CZ Czechia				€/supported ha	n/a	n/a	615	567	640	544
CZ Czechia			7	Agreements (n)	n/a	n/a	2333	3063	2937	2798
CZ Czechia			land	Supported area (ha)	n/a	n/a	34514	47993	35457	34921
CZ Czechia			Total all land types	Total expenditure (M€)	n/a	n/a n/a	4.4 14.8	6.2 15.7	5.6 12.1	5.7 12.5
CZ Czechia			otal	ha/agreement €/agreement	n/a n/a	n/a	14.8	2009	12.1	2020
CZ	nal		F	€/supported ha	n/a	n/a	126	128	157	162
0	National			Agreements (n)	n/a	n/a	2213	3066	3370	3575
	Z		tъ	Supported area (ha)	n/a	n/a	243317	369220	394979	405450
			anei	Total expenditure (M€)	n/a	n/a	20.5	30.4	34.5	33.1
			Permanent grassland	ha/agreement	n/a	n/a	109.9	120.4	117.2	113.4
			B BI	€/agreement	n/a	n/a	9254	9931	10238	9248
				€/supported ha	n/a	n/a	84	82	87	82
				Agreements (n)	n/a	n/a	932	1513	1663	1846
			Ð	Supported area (ha)	n/a	n/a	29353	48050	51701	56421
			Arable	Total expenditure (M€)	n/a	n/a	5.3	8.4	9.5	9.8
			Aı	ha/agreement €/agreement	n/a n/a	n/a n/a	31.5 5634	31.8 5558	31.1 5719	30.6 5305
				€/supported ha	n/a	n/a	179	175	184	174
				Agreements (n)	n/a	n/a	63	92	120	123
		Ice	Vegetables and strawberries	Supported area (ha)	n/a	n/a	1266	1896	2687	2704
		Maintenance	egetables and strawberries	Total expenditure (M€)	n/a	n/a	0.6	0.9	1.2	1.2
		inte	etab awb	ha/agreement	n/a	n/a	20.1	20.6	22.4	22.0
		Mai	ege	€/agreement	n/a	n/a	9008	9679	10415	10151
			>	€/supported ha	n/a	n/a	448	470	465	462
			-	Agreements (n)	n/a	n/a	350	537	572	634
			als, anc ds	Supported area (ha)	n/a	n/a	2446	4060	4179	4281
			nnia rds 'yar	Total expenditure (M€)	n/a	n/a	1.3	2.2	2.4	2.4
			Perennials, orchards and vineyards	ha/agreement	n/a	n/a	7.0	7.6	7.3	6.8
			or P	€/agreement	n/a	n/a	3840	4028	4154	3801
				€/supported ha	n/a	n/a	549	533	569	563
			ā	Agreements (n) Supported area (ba)	n/a	n/a	3558	5208 423225	5725 453546	6178 468856
			lan	Supported area (ha) Total expenditure (M€)	n/a n/a	n/a n/a	276382 27.6	423225 41.9	453546 47.6	468856 46.5
			Total all land types	ha/agreement	n/a n/a	n/a n/a	27.6 77.7	41.9 81.3	47.6 79.2	46.5 75.9
			ota	€/agreement	n/a	n/a	7769	8047	8321	7529
			F	€/supported ha	n/a	n/a	100	99	105	99

SO Code	Country	Region	Status	Category							
lsc	ပိ	Re	Sta	Ğ	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	4765	5086	5195	5289
				Permanent grassland	Supported area (ha)	n/a	n/a	396585	405689	418901	425692
				ane slar	Total expenditure (M€)	33.1	33.8	35.8	35.4	36.4	34.5
				ermanent grassland	ha/agreement	n/a	n/a	83.2	79.8	80.6	80.5
				9 8	€/agreement	n/a	n/a	7519	6952	7012	6529
					€/supported ha	n/a	n/a	90	87	87	81
					Agreements (n)	n/a	n/a	2057	2340	2505	2709
					Supported area (ha)	n/a	n/a	51626	58140	61198	69283
				Arable	Total expenditure (M€)	8.7	7.3	9.6	11.4	11.8	12.8
				Ara	ha/agreement	n/a	n/a	25.1	24.8	24.4	25.6
					€/agreement	n/a	n/a	4677	4887	4726	4708
			_		€/supported ha	n/a	n/a	186	197	193	184
			ion	σ	Agreements (n)	n/a	n/a	124	128	169	179
			'ers	Vegetables and strawberries	Supported area (ha)	n/a		2499	3839	4019	
			٥u	oles	Total expenditure (M€)	1.7	2.1	1.2	1.4	1.9	1.9
	ia	nal	с q	etal awl	ha/agreement	n/a	n/a	19.4	19.5	22.7	22.5
CZ	Czechia	National	an	'ege str	€/agreement	n/a	n/a	9417	10913	11216	10826
	C	Na	nce		€/supported ha	n/a	n/a	487	559	494	482
			Maintenance and conversion	_	Agreements (n)	n/a	n/a	774	717	793	799
			inte	ils, and ds	Supported area (ha)	n/a	n/a	5842	4890	5065	4783
			В	ds a	Total expenditure (M€)	5.0	5.0	3.9	2.8	3.0	2.7
				Perennials, orchards and vineyards	ha/agreement	n/a	n/a	7.5	6.8	6.4	6.0
				orc vi	€/agreement	n/a	n/a	5016	3863	3779	3340
					€/supported ha	n/a	n/a	665	566	592	558
					Agreements (n)	n/a	n/a	7720	8271	8662	8976
				S	Supported area (ha)	n/a	n/a	456607	467203	487201	506099
				ype	Certified area (ha)	460498	474231	478033	488591	496277	519910
				dt	% cert. area supported	n/a	n/a	96%	96%	98%	97%
				lar	Total expenditure (M€)	48.5	48.1	46.9	49.1	53.9	53.0
				Total all land types	ha/agreement	n/a	n/a	59.1	56.5	56.2	56.4
				ota	€/agreement	n/a	n/a	6078	5931	6227	5903
				Ĕ	€/supported ha	n/a	n/a	103	105	111	105
					€/certified ha	105	102	98	100	109	102

CZ data sources:

- most data supplied by CZ Technology Platform for Organic Agriculture (CTPEZ) based on national government sources;
- breakdown of conversion and maintenance support not available for previous programming period;
- 2015 total maintenance and conversion values include data from both programming periods;
- CAPID data used for total supported area and expenditure from 2015;
- Eurostat for certified organic area data.

ISO Code	Country	Region	Status	Category							
lsc	<u>ಲ</u>	Re	Sta	Ca	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	10218	15284	16875	21488	23165	25260
	lata		р	sec	Supported area (ha)	457650	823414	887204	953440	1021710	1150073
	ELd	SU	e ar DN	typ	Certified area (ha) % cert. area supported	1015626 45%	1044955 79%	1088838 81%	1251320 76%	1373157 74%	1498027 77%
DE	BMI	giol	anc ersio	and	Total expenditure (M€)	45% 148	161	165	257	260	300
DE	Germany (BMEL data)	All regions	Maintenance and conversion	Total all land types	ha/agreement	44.8	53.9	52.6	44.4	44.1	45.5
	nar	A	co	tal	€/agreement	14500	10515	9778	11938	11224	11884
	ierr		Σ	To	€/supported ha	324	10515	186	269	254	261
	0				€/certified ha	146	155	152	205	189	201
					Agreements (n)	n/a	n/a	16875	21488	23165	25260
				(0	Supported area (ha)	n/a	n/a	848802	1069018	1139301	1249803
	ata		bue	be:	Certified area (ha)	n/a	n/a	1060291	1135941	1138272	1221303
	рŊ	suc	ce a	d t	% cert. area supported	n/a	n/a	80%	94%	100%	102%
DE	Germany (EU data)	All regions	Maintenance and conversion	Total all land types	Total expenditure (M€)	n/a	n/a	207	259	289	322
	าลท	۹IL	onv	all	ha/agreement	n/a	n/a	50.3	49.7	49.2	49.5
	ern	-	Aai c	otal	€/agreement	n/a	n/a	12243	12055	12496	12762
	U		2	Ĕ	€/supported ha	n/a	n/a	243	242	254	258
					€/certified ha	n/a	n/a	195	228	254	264
				_	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			Conversion	Total all land types	Supported area (ha)	n/a	n/a	2500	n/a	54000	74000
		ers	al all la types	Total expenditure (M€)	n/a	n/a	0.67	n/a	15.80	21.42	
			vnc	tal t	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
		Ŭ	To	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
					€/supported ha	n/a	n/a	268	n/a	293	289
			ē	σ	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			anc	lan s	Supported area (ha)	n/a	n/a	141500	n/a	150000	171000
	×	_	Maintenance	Total all land types	Total expenditure (M€)	n/a	n/a n/a	19.55 n/a	n/a n/a	20.62 n/a	24.10 n/a
DK	nar	ona	lain	otal t	ha/agreement €/agreement	n/a n/a	n/a	n/a	n/a	n/a	n/a
DK	Denmark	National	Σ	Ĕ	€/supported ha	n/a	n/a	138	n/a	137	17a 141
		2			Agreements (n)	n/a	n/a	n/a	n/a		
					Supported area (ha)	n/a	n/a	145313	164037	192544	222706
			pu	bes	Certified area (ha)	162173	169310	166788	204950	226307	256711
			ce a ion	dt	% cert. area supported	n/a	n/a	87%	80%	85%	87%
			ers	lan	Total expenditure (M€)	n/a	n/a	20.4	25.4	35.2	41.0
			Maintenance and conversion	otal all land types	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			/air c	otal	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			2	Ţ	€/supported ha	n/a	n/a	140	155	183	184
					€/certified ha	n/a	n/a	122	124	156	160
					Agreements (n)	n/a	n/a	1338	n/a	1531	1754
			-	S	Supported area (ha)	n/a	n/a	141900	152825	173954	185835
			Maintenance and conversion	ype	Certified area (ha)	133779	151164	155806	180852	196441	206590
	ir	nal	intenance a conversion	Jd t	% cert. area supported	n/a	n/a	91%	85%	89%	90%
EE	Estonia	National	ver	I lar	Total expenditure (M€)	n/a	n/a	13.1	14.4	17.1	18.4
	ŭ	N	inte con	ıl al	ha/agreement	n/a	n/a	106.1	n/a	113.6	105.9
			Ma	Total all land types	€/agreement	n/a	n/a	9780	n/a	11159	10474
				F	€/supported ha	n/a	n/a	92	94	98	99
					€/certified ha	n/a	n/a	84	79	87	89

See next page for DE, DK, EE data sources.

DE data sources:

- There are major differences between certified organic land area data published by BMEL, the German Agricultural Ministry (Ökolandbau.de, annual), and by Eurostat and the EU Commission, which is sourced from the Statistisches Bundesamt (Destatis, 2021) based on occasional farm structure surveys with intervening years estimated by extrapolation, therefore both sources are shown.
- The published BMEL dataset for organic support uptake (BMEL, annual) has some gaps in reporting from individual Länder, which it has been possible to estimate by interpolation.

DK data sources:

- total expenditure values for conversion and maintenance were estimated based on the payment rate per hectare (2015 data incomplete as first year of new scheme);
- Eurostat and CAPID data have been used for certified area, supported area and total expenditure for maintenance and conversion combined.

EE data sources:

- national government sources for agreement numbers;
- Eurostat for certified area;
- CAPID for supported area and total expenditure.

ES data sources:

- Eurostat for certified area except 2011 (FIBL);
- CAPID data for supported area and expenditure from 2015.

FI data sources:

- organic consultant for agreement numbers in all years, and supported area and total expenditure in 2011-2015, based on national government sources;
- CAPID data for supported area from 2015 and expenditure from 2016, although supported area exceeds certified area in some years;
- Eurostat for certified area.

FR data sources:

- Senate report on organic farming (Houpert et al., 2020) total expenditure from 2015 includes co-financing by water agencies as well as national and regional governments;
- Eurostat for certified area;
- CAPID for supported area from 2015 and expenditure from 2017, with 50% of CAPID value estimated for 2018 due to significant discrepancy.

SO Code	Country	Region	tus	Category							
ISO	Cou	Reg	Status	Cat	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			70	S	Supported area (ha)	n/a	n/a	875364	859319	977988	1044836
		(0	anc	ype	Certified area (ha)	1621898	1610129	1968570	2018802	2082173	2246475
	c	ous	sior	dt	% cert. area supported	n/a	n/a	44%	43%	47%	47%
ES	Spain	All regions	intenance a conversion	l lar	Total expenditure (M€)	n/a	n/a	55.8	128.6	158.3	158.7
	S	All	nte	a	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			Maintenance and conversion	Total all land types	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			-	F	€/supported ha	n/a	n/a	64	150	162	152
					€/certified ha	n/a	n/a	28	64	76	71
					Agreements (n)	3685	3859	3995	n/a	4236	4632
			70	S	Supported area (ha)	160816	185037	228220	254557	241330	274151
			anc	ype	Certified area (ha)	188189	204810	225235	238240	259271	297442
	ри	nal	Maintenance and conversion	Total all land types	% cert. area supported	85%	90%	101%	107%	93%	92%
FI	Finland	National	ver	llar	Total expenditure (M€)	27.6	30.8	33.5	50.7	56.0	56.2
	ïE	Z	inte	al	ha/agreement	43.6	47.9	57.1	n/a	57.0	59.2
			Mai	ota	€/agreement	7490	7981	8376	n/a	13209	12137
			-	F	€/supported ha	172	166	147	199	232	205
					€/certified ha	147	150	149	213	216	189
					Agreements (n)	n/a	n/a	21569	24073	27000	31000
			σ	S	Supported area (ha)	n/a	n/a	752941	910983	948310	1040370
			u aŭ	:ype	Certified area (ha)	977234	1060755	1322911	1537351	1744420	2034115
	e	nal	sio	nd t	% cert. area supported	n/a	n/a	57%	59%	54%	51%
FR	France	National	Maintenance and conversion	Total all land types	Total expenditure (M€)	87.4	103.0	132.0	n/a	154.7	180.0
	Ē	Ž	inte con	l al	ha/agreement	n/a	n/a	34.9	37.8	35.1	33.6
			Mai	ota	€/agreement	n/a	n/a	6120	n/a	5731	5806
			_	F	€/supported ha	n/a	n/a	175	n/a	163	173
					€/certified ha	n/a	n/a	100	n/a	89	88
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			σ	S	Supported area (ha)	n/a	n/a	n/a	n/a	83029	248421
			an c	ype	Certified area (ha)	213276	383606	407069	342584	410140	492627
	e	nal	sio	Jd t	% cert. area supported	n/a	n/a	n/a	n/a	20%	50%
GR	Greece	National	ver	l lar	Total expenditure (M€)	n/a	n/a	n/a	126.4	117.9	97.0
	Ū	Na	Maintenance and conversion	Total all land types	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			Mai	ota	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				F	€/supported ha	n/a	n/a	n/a	n/a	1420	390
					€/certified ha	n/a	n/a	n/a	n/a	287	197

See previous page for ES, FI, FR data sources.

## GR data sources:

- CAPID for expenditure from 2016 and supported area from 2017;
- Eurostat for certified area.

HR data sources:

- national government sources for agreement numbers (2016 estimated), and breakdown by land use/conversion status (2019 average exchange rate 7.4179 HRK/EUR used for expenditure data).
- CAPID for total supported area and expenditure from 2016;
- Eurostat for certified area.

ISO Code	Country	Region	tus	Category							
ISO	Cou	Reg	Status	Cat	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	816	n/a	676	646
				pu	Supported area (ha)	n/a	n/a	22904	n/a	21285	17216
				Grassland	Total expenditure (M€)	n/a	n/a	6.5	n/a	5.7	4.5
				j ras	ha/agreement	n/a	n/a	28.1	n/a	31.5	26.7
				U	€/agreement	n/a	n/a	7911	n/a	8479	7029
					€/supported ha Agreements (n)	n/a n/a	n/a n/a	282 1185	n/a n/a	269 1379	264 1158
					Supported area (ha)	n/a	n/a	19023	n/a	20586	12823
				ole	Total expenditure (M€)	n/a	n/a	6.5	n/a	7.2	4.2
				Arable	ha/agreement	n/a	n/a	16.1	n/a	14.9	11.1
			Ľ	4	€/agreement	n/a	n/a	5469	n/a	5207	3644
			ersio		€/supported ha	n/a	n/a	341	n/a	349	329
			Conversion		Agreements (n)	n/a	n/a	171	n/a	221	147
			C	les	Supported area (ha)	n/a	n/a	124	n/a	239	225
				Vegetables	Total expenditure (M€)	n/a	n/a	0.06	n/a	0.14	0.11
				ege	ha/agreement	n/a	n/a	0.7	n/a	1.1	1.5
				>	€/agreement	n/a	n/a	350	n/a	625	780
					€/supported ha	n/a	n/a	482	n/a	578	509
				, p	Agreements (n) Supported area (ha)	n/a n/a	n/a n/a	1189 4152	n/a n/a	1870 6210	1929 5472
				Perennials, orchards and vineyards	Total expenditure (M€)	n/a	n/a	3.1	n/a	5.4	4.5
				enn ard ieya	ha/agreement	n/a	n/a	3.5	n/a	3.3	2.8
				Per orch vir	€/agreement	n/a	n/a	2613	n/a	2891	2354
				0	€/supported ha	n/a	n/a	748	n/a	871	830
					Agreements (n)	n/a	n/a	298	n/a	517	711
				p	Supported area (ha)	n/a	n/a	6578	n/a	11186	19248
				slar	Total expenditure (M€)	n/a	n/a	1.7	n/a	2.7	4.3
	tia	National		Grassland	ha/agreement	n/a	n/a	22.1	n/a	21.6	27.1
HR	Croatia	atio		0	€/agreement	n/a	n/a	5819	n/a	5290	6016
	0	z			€/supported ha	n/a	n/a	264	n/a	244	222
					Agreements (n)	n/a	n/a	469	n/a	1011 23973	1387
				٩	Supported area (ha) Total expenditure (M€)	n/a n/a	n/a n/a	14006 4.2	n/a n/a	23973 7.0	33995 9.4
				Arable	ha/agreement	n/a	n/a	29.9	n/a	23.7	24.5
			ce	A	€/agreement	n/a	n/a	8905	n/a	6893	6759
			nan		€/supported ha	n/a	n/a	298	n/a	291	276
			intenance		Agreements (n)	n/a	n/a	72	n/a	213	245
			Mai	es	Supported area (ha)	n/a	n/a	160	n/a	287	382
				Vegetables	Total expenditure (M€)	n/a	n/a	0.08	n/a	0.14	0.18
				eget	ha/agreement	n/a	n/a	2.2	n/a	1.3	1.6
				>	€/agreement	n/a	n/a	1053	n/a	650	719
					€/supported ha	n/a	n/a	474	n/a	483	461
				σ	Agreements (n)	n/a	n/a	523	n/a	1050	1536
				Perennials, orchards and vineyards	Supported area (ha)	n/a	n/a	523	n/a	1050	1536
				<sup>o</sup> erennials, cchards an vineyards	Total expenditure (M€) ha/agreement	n/a n/a	n/a n/a	2.6 1.0	n/a n/a	3.9 1.0	5.3 1.0
				<sup>2</sup> ere rch:	€/agreement	n/a	n/a	4915	n/a	3721	3420
				- 0	€/supported ha	n/a	n/a	4915	n/a	3721	3420
					Agreements (n)	n/a	n/a	4723	6000	6937	7759
			_	s	Supported area (ha)	n/a	n/a	67470	71604	78964	94357
			Maintenance and conversion	Total all land types	Certified area (ha)	31815	40660	75883	93593	96618	103166
			intenance a conversion	id ty	% cert. area supported	n/a	n/a	89%	77%	82%	91%
			vers	lan	Total expenditure (M€)	n/a	n/a	24.7	26.3	27.5	33.0
			inte con'	ll all	ha/agreement	n/a	n/a	14.3	11.9	11.4	12.2
			Ma	_ota	€/agreement	n/a	n/a	5221	4390	3963	4255
				F	€/supported ha	n/a	n/a	365	368	348	350
					€/certified ha	n/a	n/a	325	281	285	320

See previous page for HR data sources.

ISO Code	Country	Region	Status	Category							
ISC	ပိ	Re	Sta	Ca	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	848	n/a	n/a	977
				Grassland	Supported area (ha)	n/a	n/a	43286	n/a	n/a	64192
				ssla	Total expenditure (M€)	n/a	n/a	6.4	n/a	n/a	9.4
				Gra	ha/agreement	n/a n/a	n/a n/a	51 7504	n/a n/a	n/a n/a	66 9658
					€/agreement €/supported ha	n/a	n/a	7304 147	n/a	n/a	9058 147
					Agreements (n)	n/a	n/a	687	n/a	n/a	716
					Supported area (ha)	n/a	n/a	28142	n/a	n/a	20789
				e	Total expenditure (M€)	n/a	n/a	11.9	n/a	n/a	8.8
				Arable	ha/agreement	n/a	n/a	41	n/a	n/a	29
			c	A	€/agreement	n/a	n/a	17350	n/a	n/a	12299
			Conversion		€/supported ha	n/a	n/a	424	n/a	n/a	424
			Iver	s	Agreements (n)	n/a	n/a	551	n/a	n/a	536
			Cor	Perennials, vines and fruit	Supported area (ha)	n/a	n/a	4709	n/a	n/a	4088
				s, v ruit	Total expenditure (M€)	n/a	n/a	3.7	n/a	n/a	3.1
				ennials, vi and fruit	ha/agreement	n/a	n/a	9	n/a	n/a	8
				ar	€/agreement	n/a	n/a	6632	n/a	n/a	5812
				Pe	€/supported ha	n/a	n/a	776	n/a	n/a	762
					Agreements (n)	n/a	n/a	1687	n/a	n/a	1930
				pu	Supported area (ha)	n/a	n/a	76137	n/a	n/a	89069
				Total all land types	Total expenditure (M€)	n/a	n/a	21.9	n/a	n/a	21.4
				al all la types	ha/agreement	n/a	n/a	45	n/a	n/a	46
		_		Tot	€/agreement	n/a	n/a	13004	n/a	n/a	11066
	Hungary	ona		·	€/supported ha	n/a	n/a	288	n/a	n/a	240
HU	un	National			Agreements (n)	n/a	n/a	227	n/a	n/a	73
	Т	z		р	Supported area (ha)	n/a	n/a	20011	n/a	n/a	4747
				slan	Total expenditure (M€)	n/a	n/a	2.9	n/a	n/a	0.7
				Grassland	ha/agreement	n/a	n/a	88	n/a	n/a	65
				Ū	€/agreement	n/a	n/a	12958	n/a	n/a	9559
					€/supported ha	n/a	n/a	147	n/a	n/a	147
					Agreements (n)	n/a	n/a	465	n/a	n/a	118
					Supported area (ha)	n/a	n/a	30816	n/a	n/a	3775
				Arable	Total expenditure (M€)	n/a	n/a	11.3	n/a	n/a	1.38
				Ara	ha/agreement	n/a	n/a	66	n/a	n/a	32
			Maintenance		€/agreement	n/a	n/a	24255	n/a	n/a	11708
			ena		€/supported ha	n/a	n/a	366	n/a	n/a	366
			aint	les	Agreements (n)	n/a	n/a	307	n/a	n/a	41
			Š	lit vir	Supported area (ha)	n/a	n/a	2982	n/a	n/a	228
				ennials, vi and fruit	Total expenditure (M€)	n/a	n/a	1.9	n/a	n/a	0.15
				inni and	ha/agreement	n/a	n/a	10	n/a	n/a	6
				Perennials, vines and fruit	€/agreement	n/a	n/a	6149	n/a	n/a	3625
					€/supported ha	n/a	n/a	633	n/a	n/a	652
				73	Agreements (n)	n/a	n/a	806	n/a	n/a	207
				Total all land types	Supported area (ha)	n/a	n/a	53808	n/a	n/a	8749
				al all la types	Total expenditure (M€)	n/a	n/a	16.1	n/a	n/a	2.2
				tal ty	ha/agreement	n/a	n/a	67	n/a	n/a	42
				To	€/agreement	n/a	n/a	19985	n/a	n/a	10763
					€/supported ha	n/a	n/a	299	n/a	n/a	255

## HU data sources:

- national government sources for agreement numbers, and land use/conversion status numbers represent total values for each call (in 2015 and 2018). Expenditure values supplied divided by five to estimate annual value, assuming 5-year agreements;
- CAPID for total supported area from 2017 and expenditure from 2016;
- Eurostat for certified area.

ISO Code	Country	Region	tus	Category							
ISO	Cou	Reg	Status	Cato	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	988	n/a	n/a	1020
				q	Supported area (ha)	n/a	n/a	63297	n/a	n/a	68939
				slan	Total expenditure (M€)	n/a	n/a	9.3	n/a	n/a	10.1
				Grassland	ha/agreement	n/a	n/a	64	n/a	n/a	68
				G	€/agreement	n/a	n/a	9418	n/a	n/a	9935
			-		€/supported ha	n/a	n/a	147	n/a	n/a	147
					Agreements (n)	n/a	n/a	988	n/a	n/a	767
			uo	a)	Supported area (ha)	n/a	n/a	58958	n/a	n/a	24564
			ersi	Arable	Total expenditure (M€)	n/a	n/a	23.2	n/a	n/a	10.2
			0 NUC	Ar	ha/agreement	n/a	n/a	60	n/a	n/a	32
			Maintenance and conversion		€/agreement	n/a	n/a	23480	n/a	n/a	13282
			anc		€/supported ha	n/a	n/a	393	n/a	n/a	415
			nce	nes	Agreements (n)	n/a	n/a	783	n/a	n/a	566
			enai	i, vi uit	Supported area (ha) Total expenditure (M€)	n/a	n/a n/a	7691 5.5	n/a	n/a n/a	4316 3.3
	>	_	inte	ennials, vi and fruit		n/a	n/a	5.5 10	n/a	n/a	5.5 8
ΗU	gar	ona	Aa	enn an	ha/agreement €/agreement	n/a n/a	n/a	7078	n/a n/a	n/a	ہ 5766
по	Hungary	National		Perennials, vines and fruit	€/supported ha	n/a	n/a	7078	n/a	n/a	756
	-	2	-		Agreements (n)	n/a	n/a	2173	n/a	n/a	2029
				þ	Supported area (ha)	n/a	n/a	129945	n/a	n/a	97818
				Total all land types	Total expenditure (M€)	n/a	n/a	38.0	n/a	n/a	23.6
				al all la types	ha/agreement	n/a	n/a	60	n/a	n/a	48
				ota	€/agreement	n/a	n/a	17508	n/a	n/a	11624
				F	€/supported ha	n/a	n/a	293	n/a	n/a	241
					Agreements (n)	n/a	n/a	n/a	2173	2173	2173
				S	Supported area (ha)	n/a	n/a	n/a	129946	100854	115482
			and	/be	Certified area (ha)	124402	130990	129735	186322	199683	209382
			Maintenance and conversion	Total all land types	% cert. area supported	n/a	n/a	n/a	70%	51%	55%
			nan vers	lan	Total expenditure (M€)	n/a	n/a	n/a	33.5	21.6	21.5
			nte con	lall	ha/agreement	n/a	n/a	n/a	59.8	46.4	53.1
			Mai	ota	€/agreement	n/a	n/a	n/a	15422	9946	9877
			2	Ĕ	€/supported ha	n/a	n/a	n/a	258	214	186
					€/certified ha	n/a	n/a	n/a	180	108	103
				_	Agreements (n)	281	92	500	500	0	0
			uo	al all land types	Supported area (ha)	11573	3934	n/a	n/a	n/a	n/a
			ersi	al all la types	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
			Conversion	tal	ha/agreement	41	43	n/a	n/a	n/a	n/a
			ŭ	Tot	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
			e	70	Agreements (n)	907	1054	1180	1180	1588	1523
			Maintenance	Total all land types	Supported area (ha)	34445	53791	n/a	72000	72000	72000
		_	ten	al all la types	Total expenditure (M€)	n/a	n/a	n/a	n/a	8.2	10.5
	Ireland	National	aint	ty t	ha/agreement	38	51	n/a	n/a	45	47
IE	rela	atio	Σ	Ĕ	€/agreement	n/a	n/a	n/a	n/a	5164	6907
	_	z			€/supported ha	n/a	n/a	n/a	n/a	114	146
					Agreements (n)	1188	1146 57724	1680	1680	1588	1523
			pu	Jes	Supported area (ha) Certified area (ha)	46018 54122	57724 53812	72000 73037	72000 76701	72000 74336	72000 118699
			Maintenance and conversion	l typ	% cert. area supported	54122 85%	53812 107%	73037 99%	76701 94%	74336 97%	118699 61%
			intenance a conversion	and	Total expenditure (M€)	4.3	4.6	99% 8.0	94% 8.0	97% 8.0	8.0
			ten invé	all I	ha/agreement	4.3 38.7	4.0 50.4	42.9	42.9	45.3	47.3
			co	tal	€/agreement	3611	3970	42.9	42.9	43.3 5062	47.3 5278
			Σ	Total all land types	€/supported ha	93	3970 79	4783	4783	112	112
					€/certified ha	93 79	85	112	105	108	68
					.,				200		

See previous page for HU data sources and next page for IE data sources.

ISO Code	Country	Region	Status	Category								
ISC	õ	Re	Sta	Cat	Unit	2011	2013	2015	2016	2017	2018	
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a	
			σ	es	Supported area (ha)	n/a	n/a	n/a	1133705	1200594	1098198	
		_	Maintenance and conversion	Total all land types	Certified area (ha)	1096889	1317177	1492579	1796363	1908653	1958045	
	≥	National	intenance a conversion	pu	% cert. area supported	n/a	n/a	n/a	63%	63%	56%	
IT	ltaly	atic	ena	ll la	Total expenditure (M€)	211.7	200.8	295.8	330.0	375.1	386.2	
		z	col	ala	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
			Š	Tot	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a 352	
					€/supported ha €/certified ha	n/a	n/a	n/a	291 184	312 197	352 197	
					Agreements (n)	n/a n/a	n/a n/a	n/a n/a	184 n/a	197 n/a	197 	
					Supported area (ha)	n/a	n/a	166756	199046	184901	184117	
			pu	pes	Certified area (ha)	152305	165885	213579	221665	234134	239691	
	.e	Ē	e a on	₹	% cert. area supported	152505 n/a	n/a	78%	90%	79%	77%	
LT	Lithuania	National	intenance a conversion	anc	Total expenditure (M€)	n/a	n/a	31.3	42.9	39.2	36.2	
	ithu	Vat	ten onv	all I	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
	_	_	Maintenance and conversion	Total all land types	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
			2	To	€/supported ha	n/a	n/a	188	215	212	197	
					€/certified ha	n/a	n/a	147	193	167	151	
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a	
				σ	Supported area (ha)	n/a	n/a	143			857	
				Grassland	Total expenditure (M€)	n/a	n/a	0.04	n/a	n/a 0.17 n/a n/a		
				rass	ha/agreement	n/a	n/a	n/a	n/a			
				U	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
			_		€/supported ha	n/a	n/a	270	n/a	270	270	
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a	
				Arable crops	Supported area (ha)	260	n/a	262	n/a	274	352	
				e CL	Total expenditure (M€)	0.05	n/a	0.05	n/a	0.08	0.11	
				able	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
				Ar	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
			-	(0	€/supported ha	200	n/a	203	n/a	300	300	
	50			Vegetables including potatoes	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a	
	linc	a	ion	oles	Supported area (ha)	2	n/a	0	n/a	4	21	
LU	Luxembourg	National	Conversion	Vegetables uding potat	Total expenditure (M€)	0.00	n/a	0.00	n/a	0.00	0.01	
	ixei	Nai	onv	ʻege din	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
	Ľ		0		€/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
			-		€/supported ha	650 n/a	n/a n/a	n/a n/a	n/a n/a	676 n/a	704 n/a	
				nes	Agreements (n)		n/a		n/a		24	
				ŝ, vi uit	Supported area (ha) Total expenditure (M€)	23 0.02	n/a	13 0.01	n/a	16 0.02	0.03	
				ennials, vi and fruit	ha/agreement	0.02 n/a	n/a	0.01 n/a	n/a	0.02 n/a	0.03 n/a	
				enr an	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
				Perennials, vines and fruit	€/supported ha	1000	n/a	1042	n/a	1200	1267	
			-		Agreements (n)		n/a	n/a	n/a	n/a		
				þ	Supported area (ha)	286	n/a	418	n/a	913	1254	
				Total all land types	Total expenditure (M€)	0.08	n/a	0.11	n/a	0.27	0.38	
				al all la types	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
				foté	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a	
				-	€/supported ha	268	n/a	251	n/a	297	304	
									,	-		

See next page for IT , LT and LU data sources.

IE data sources:

- national government sources for agreement numbers, supported area and land use/conversion status values for supported area and expenditure differ from CAPID;
- Eurostat for certified area.

ISO Code	Country	Region	Status	Category	Unit	2011	2013	2015	2016	2017	2018
	<u> </u>	<u> </u>	0)		Agreements (n)	n/a	 n/a	n/a	n/a	n/a	
				8	Supported area (ha)	n/a	n/a	939	n/a	2456	2724
				lan	Total expenditure (M€)	n/a	n/a	0.21	n/a	0.54	0.60
				Grassland	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				ū	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a	n/a	220	n/a	220	220
			-		Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				sde	Supported area (ha)	2895	n/a	2071	n/a	1045	860
				cro	Total expenditure (M€)	0.42	n/a	0.35	n/a	0.24	0.21
				ble	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				Arable crops	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			_		€/supported ha	146	n/a	168	n/a 229	229	250
			-	sec	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
	Luxembourg		nce	es cato	Supported area (ha)	10	n/a	28	n/a	50	47
			Maintenance	abl	Total expenditure (M€)	0.00	n/a	0.01	n/a	0.02	0.03
			inte	Vegetables including potatoes	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			Ма	Ve Slud	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			_	inc	€/supported ha	450	n/a	449	n/a	481	537
		nal		es	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
LU	dma	National	_	it vin	Supported area (ha)	30	n/a	47	n/a	58	59
	nxe			Perennials, vines and fruit	Total expenditure (M€)	0.02	n/a	0.04	n/a	0.05	0.05
				nni and	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				ere	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				đ	€/supported ha	600	n/a	845	n/a	815	873
				_	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				Total all land types	Supported area (ha)	2936	n/a	3086	n/a	3609	3690
				al all la types	Total expenditure (M€)	0.45	n/a	0.61	n/a	0.85	0.89
				tal ; tyl	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				To	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
		-			€/supported ha	152	n/a	196	n/a	236	241
					Agreements (n)	53	n/a	58	n/a	71	77
			σ	es	Supported area (ha)	3222	n/a	3504	n/a	4522	4938
			n n	typ	Certified area (ha)	3720	4447	4216	4528	5444	5782
			Maintenance and conversion	Total all land types	% cert. area supported	87%	n/a	83%	n/a	83%	85%
			ena	III la	Total expenditure (M€)	0.5	n/a	0.7	1.1	1.1	1.3
			cor	ala	ha/agreement	61	n/a	60	n/a	64	64
			Š	Tot	€/agreement	9846	n/a	12299	n/a	15460	16541
					€/supported ha	162	n/a	204	n/a	243	258
					€/certified ha	140	n/a	169	n/a	202	220

IT data sources:

- CREA for values to 2015, later values at variance with CAPID;
- CAPID for total supported area and expenditure from 2016;
- Eurostat for certified area.

LT data sources:

- CAPID for total supported area and expenditure from 2015;
- Eurostat for certified area.

LU data sources:

- national government sources for agreement numbers (2016 estimated), and land use/conversion status;
- expenditure for sub-categories estimated based on payment rate per ha;
- CAPID for total supported area in 2018 and total expenditure from 2016 to 2018;
- Eurostat for certified area except 2011 (FIBL).

ISO Code	Country	u	sn	Category							
ISO	Cou	Region	Status	Cate	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				pu	Supported area (ha)	n/a	n/a	26047	n/a	18020	2819
				Grassland	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
				Gras	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				Ū	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha Agreements (n)	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
				sd	Supported area (ha)	n/a	n/a	6253	n/a	7808	1427
				cro	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
				Arable crops	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
				Vegetables including potatoes	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			ion		Supported area (ha)	n/a	n/a	144	n/a	258	160
			Conversion	etab g pc	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
			onv	'ege ding	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			0	v Voluc	€/agreement	n/a n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a	n/a n/a
				Perennials, vines and fruit	Agreements (n) Supported area (ha)	n/a	n/a	17a 180	n/a	11/4	945
				ennials, vi and fruit	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
				nial nd fi	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				ar	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				Ре	€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
				_	Agreements (n)	n/a	n/a	657	n/a	736	211
				Total all land types	Supported area (ha)	n/a	n/a		n/a	27206	5351
				al all la types	Total expenditure (M€)	n/a	n/a	3.50		3.20	0.88
				tal: tyl	ha/agreement	n/a	n/a	49.8	n/a	37.0	25.4
		a		To	€/agreement	n/a	n/a	5324	n/a	4352	4165
LV	Latvia	National -			€/supported ha	n/a	n/a	107			164
	Ľ	Na			Agreements (n)	n/a	n/a	n/a 147676			n/a 177601
				and	Supported area (ha) Total expenditure (M€)	n/a n/a	n/a n/a	147676 n/a	n/a 118 n/a n/a n/a 162614 1 n/a n/a n/a n/a	177601 n/a	
				Grassland	ha/agreement	n/a	n/a	n/a		n/a	
				Gra	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				sdo	Supported area (ha)	n/a	n/a	41733	n/a	68643	74929
				e cro	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
				Arable crops	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				An	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
			ë	Vegetables including potatoes	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			Maintenance	Vegetables uding potat	Supported area (ha)	n/a n/a	n/a n/a	1992 n/a	n/a n/a	1423 n/a	1499
			iten	eta Ig p	Total expenditure (M€) ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a n/a
			lain	Veg udir	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			2	nclt	€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				<i>v</i> ine t	Supported area (ha)	n/a	n/a	1034	n/a	1194	1608
				ıls, ∖ fruit	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
				Perennials, vines and fruit	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				erer a	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				Ъ	€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
					Agreements (n)	n/a	n/a	2916	n/a	3346	3801
				Total all land types	Supported area (ha)	n/a	n/a	192435	n/a	233874	255637
				al all la types	Total expenditure (M€)	n/a	n/a	20.49	n/a	24.62	26.25
				otal ty	ha/agreement	n/a	n/a	66.0	n/a	69.9	67.3
				Ц	€/agreement €/supported ha	n/a n/a	n/a n/a	7026 106	n/a	7358 105	6905 103
					er supporteu lla	n/a	II/d	100	n/a	102	103

ISO Code	Country	Region	Status	Category		2014	2042	2015	2016	2017	2010
IS	ŭ	Å	st	ű	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				pu	Supported area (ha)	77701	79039	173723	n/a	180634	180420
				ssla	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
				Grassland	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				-	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
					€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
				s	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
				Arable crops	Supported area (ha)	99856	94643	47986	n/a	76451	76356
				e	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
				abl	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				Ar	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			۔		€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
			sior	Ċ.	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			ver	Vegetables incl. potatoes	Supported area (ha)	3315	1650	2136	n/a	1681	1659
			lo	getables ir potatoes	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
	ia	nal	p	eta	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
LV	Latvia	National	ear	/eg/	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
	_	Ž	Maintenance and conversion		€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
			ene	es	Agreements (n)	n/a	n/a	n/a	n/a	n/a	n/a
			aint	it vin	Supported area (ha)	755	714	1214	n/a	2314	2553
			Š	als, fru	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	n/a
				ennials, vi and fruit	ha/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				Perennials, vines and fruit	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
				<u> </u>	€/supported ha	n/a	n/a	n/a	n/a	n/a	n/a
					Agreements (n)	3440	3386	3573	n/a	4082	4012
				S	Supported area (ha)	181627	176046	224057	256772	261080	260988
				уре	Certified area (ha)	184096	185752	231608	259146	268870	280383
				ld t	% cert. area supported	99%	95%	97%	99%	97%	93%
				lar	Total expenditure (M€)	21.3	21.5	23.7	28.1	27.9	27.9
				Total all land types	ha/agreement	53	52	63	n/a	64	65
				ota	€/agreement	6179	6361	6621	n/a	6833	6948
				Ē	€/supported ha	117	122	106	110	107	107
					€/certified ha	115	116	102	109	104	99
	-						-		-		

LV data sources:

- national government sources for agreement numbers, and land use/conversion status;
- CAPID for total supported area and total expenditure from 2015;
- Eurostat for certified area.

ISO Code	Country	Region	Status	Category	Unit	2011	2013	2015	2016	2017	2018
	0	~	Ň	0	Agreements (n)						4
			c	p	Supported area (ha)	n/a	n/a	n/a	n/a	n/a	3.4
			sio	l lar	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	0.00
			Conversion	Total all land types	ha/agreement	n/a	n/a	n/a	n/a	n/a	0.9
			Cor	ota	€/agreement	n/a	n/a	n/a	n/a	n/a	279
				F	€/supported ha	n/a	n/a	n/a	n/a	n/a	328
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	2
			lce	pu	Supported area (ha)	n/a	n/a	n/a	n/a	n/a	2.9
			nar	ll la es	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	0.00
	Ð	lal	nte	Total all land types	ha/agreement	n/a	n/a	n/a	n/a	n/a	1.5
MT	Malta	National	Maintenance	Tot	€/agreement	n/a	n/a	n/a	n/a	n/a	622
	2	Na	_	•	€/supported ha	n/a	n/a	n/a	n/a	n/a	429
					Agreements (n)	n/a	n/a	n/a	n/a	n/a	6
		q	S	Supported area (ha)	n/a	n/a	n/a	n/a	n/a	6.3	
			anc	ype	Certified area (ha)	23	7	30	24	41	47
			Maintenance and conversion	Total all land types	% cert. area supported	n/a	n/a	n/a	n/a	n/a	13%
			ven	l lar	Total expenditure (M€)	n/a	n/a	n/a	n/a	n/a	0.002
			nte	a	ha/agreement	n/a	n/a	n/a	n/a	n/a	1.1
			Mai	ota	€/agreement	n/a	n/a	n/a	n/a	n/a	393
			-	F	€/supported ha	n/a	n/a	n/a	n/a	n/a	374
					€/certified ha	n/a	n/a	n/a	n/a	n/a	50
					Agreements (n)	0	0	0	0	0	0
			σ	sa	Supported area (ha)	0	0	0	0	0	0
	sp		n	type	Certified area (ha)	47205	48936	49273	54350	59209	63809
	lano	nal	intenance a conversion	nd 1	% cert. area supported	0	0	0	0	0	0
NL	herl	National	iver	Ila	Total expenditure (M€)	0	0	0	0	0	0
	Netherlands	ž	Maintenance and conversion	Total all land types	ha/agreement	0	0	0	0	0	0
	2		Ма	loté	€/agreement	0	0	0	0	0	0
					€/supported ha	0	0	0	0	0	0
					€/certified ha	0	0	0	0	0	0

MT data sources:

- national government sources for agreement numbers, and land use/conversion status;
- Eurostat for certified area.

NL data sources:

- no organic support payments available throughout period;
- Eurostat for certified area.

SO Code	Country	Region	Status	Category							
IS	ပိ	Re	St	ů	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	944	1699	1992	2301
				c)	Supported area (ha)	n/a	n/a	13329	23308	32324	41122
				Arable	Total expenditure (M€)	n/a	n/a	0	2.8	5.0	6.8
				Ar	ha/agreement	n/a	n/a	14.1	13.7	16.2	17.9
					€/agreement	n/a	n/a	0	1641	2522	2969
					€/supported ha	n/a	n/a	0	120	155	166
				Arable fodder and forage	Agreements (n)	n/a	n/a	676	1067	1001	1600
				e e	Supported area (ha)	n/a	n/a	8575	12936	11495	17549
				e fodde forage	Total expenditure (M€)	n/a	n/a	0	1.4	2.3	2.2
				le fo foi	ha/agreement	n/a	n/a	12.7	12.1	11.5	11.0
				db	€/agreement	n/a	n/a	0	1344	2331	1368
				A	€/supported ha	n/a	n/a	0	111	203	125
					Agreements (n)	n/a	n/a	389	652	709	1086
				Permanent grassland	Supported area (ha)	n/a	n/a	2664	4404	4872	8382
				bermanent grassland	Total expenditure (M€)	n/a	n/a	0	0.3	0.5	0.5
			ern gras	ha/agreement	n/a	n/a	6.8	6.8	6.9	7.7	
			۳. ۳.	€/agreement	n/a	n/a	0	411	706	482	
					€/supported ha	n/a	n/a	0	61	103	62
				Vegetables including potatoes	Agreements (n)	n/a	n/a	470	839	674	809
	-	a	ion	les itat	Supported area (ha)	n/a	n/a	5832	12445	7218	8919
PL	Poland	National	Conversion	Vegetables uding potat	Total expenditure (M€)	n/a	n/a	0	2.0	4.3	2.5
	Ро	Nat	onv	ege ding	ha/agreement	n/a	n/a	12.4	14.8	10.7	11.0
			Ŭ	s cluc	€/agreement	n/a	n/a	0	2354	6414	3134
				Ľ.	€/supported ha	n/a	n/a	0	159	599	284
					Agreements (n)	n/a	n/a	35	120	318	535
				<i>(</i> <b>0</b>	Supported area (ha)	n/a	n/a	484	2152	6350	9436
				Herbs	Total expenditure (M€)	n/a	n/a	0	0.1	0.6	2.0
				He	ha/agreement	n/a	n/a	13.8	17.9	20.0	17.6
					€/agreement	n/a	n/a	0	1110	2005	3695
					€/supported ha	n/a	n/a	0	62	100	209
				_	Agreements (n)	n/a	n/a	241	508	789	1020
				(all	Supported area (ha)	n/a	n/a	1097	2621	3869	5686
				rds	Total expenditure (M€)	n/a	n/a	0	0.5	1.0	1.6
				Orchards (all)	ha/agreement	n/a	n/a	4.6	5.2	4.9	5.6
				ő	€/agreement	n/a	n/a	0	929	1323	1598
					€/supported ha	n/a	n/a	0	180	270	287
				s	Agreements (n)	n/a	n/a	1811	3186	3491	5050
				All land types (total)	Supported area (ha)	n/a	n/a	31981	57866	66128	91094
				and ty (total)	Total expenditure (M€)	n/a	n/a	0.0	7.1	13.9	15.7
				lan (to	ha/agreement	n/a	n/a	17.7	18.2	18.9	18.0
				AII	€/agreement	n/a	n/a	0	2219	3971	3106
					€/supported ha	n/a	n/a	0	122	210	172

See page 104 for PL data sources.

SO Code	Country	Region	Status	Category							
ISC	Col	Re	Sta	Cat	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	1709	2839	4700	6698
					Supported area (ha)	n/a	n/a	29125	44511	76673	109811
				Arable	Total expenditure (M€)	n/a	n/a	0	5.0	7.9	14.1
				Ara	ha/agreement	n/a	n/a	17.0	15.7	16.3	16.4
					€/agreement	n/a	n/a	0	1747	1685	2108
					€/supported ha	n/a	n/a	0	111	103	129
				pu	Agreements (n)	n/a	n/a	1282	1927	3071	5092
				Arable fodder and forage	Supported area (ha)	n/a	n/a	17404	26133	41113	71728
				e fodde forage	Total expenditure (M€)	n/a	n/a	0	2.1	3.4	5.6
				e fo for	ha/agreement	n/a	n/a	13.6	13.6	13.4	14.1
				abl	€/agreement	n/a	n/a	0	1102	1114	1093
				Ar	€/supported ha	n/a	n/a	0	81	83	78
					Agreements (n)	n/a	n/a	1037	1589	2329	3697
				d nt	Supported area (ha)	n/a	n/a	8025	11257	16332	28457
				Permanent grassland	Total expenditure (M€)	n/a	n/a	0	0.8	1.1	1.7
				ras:	ha/agreement	n/a	n/a	7.7	7.1	7.0	7.7
				8 B	€/agreement	n/a	n/a	0	477	487	455
					€/supported ha	n/a	n/a	0	67	69	59
				Vegetables including potatoes	Agreements (n)	n/a	n/a	898	1528	2115	2841
	_	-	nce	les tato	Supported area (ha)	n/a	n/a	5335	11925	12216	13328
PL	Poland	National	Maintenance	Vegetables uding potat	Total expenditure (M€)	n/a	n/a	0	1.6	3.6	3.7
ΓL	Pol	lati	inte	ing	ha/agreement	n/a	n/a	5.9	7.8	5.8	4.7
		2	Ma	ov V€	€/agreement	n/a	n/a	0	1018	1680	1287
				inc	€/supported ha	n/a	n/a	0	130	291	274
					Agreements (n)	n/a	n/a	36	152	530	766
					Supported area (ha)	n/a	n/a	330	2798	12265	17927
				Herbs	Total expenditure (M€)	n/a	n/a	0	0.1	0.8	3.8
				He	ha/agreement	n/a	n/a	9.2	18.4	23.1	23.4
					€/agreement	n/a	n/a	0	681	1584	4926
					€/supported ha	n/a	n/a	0	37	68	210
				-	Agreements (n)	n/a	n/a	731	1154	1742	2100
				(all)	Supported area (ha)	n/a	n/a	3565	4991	8559	9536
				ds	Total expenditure (M€)	n/a	n/a	0	1.1	1.6	2.8
				har	ha/agreement	n/a	n/a	4.9	4.3	4.9	4.5
				Orchards (all)	€/agreement	n/a	n/a	0	981	940	1312
				-	€/supported ha	n/a	n/a	0	227	191	289
					Agreements (n)	n/a	n/a	3984	6350	9787	14496
				All land types (total)	Supported area (ha)	n/a	n/a	63784	101615	167158	250787
				and tyj (total)	Total expenditure (M€)	n/a	n/a	0.0	10.6	18.5	31.5
				lanc (toi	ha/agreement	n/a	n/a	16.0	16.0	17.1	17.3
				AILI	€/agreement	n/a	n/a	0	1675	1891	2176
					€/supported ha	n/a	n/a	0	105	111	126

See page 104 for PL data sources.

ISO Code	Country	Region	Status	Category							
ISO	Cou	Reg	Stat	Cat	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	2653	4538	6692	8999
					Supported area (ha)	n/a	n/a	42454	67819	108997	150933
				Arable	Total expenditure (M€)	n/a	n/a	0.0	7.7	12.9	20.9
				Ara	ha/agreement	n/a	n/a	16.0	14.9	16.3	16.8
					€/agreement	n/a	n/a	0	1708	1934	2328
					€/supported ha	n/a	n/a	0	114	119	139
				Arable fodder and forage	Agreements (n)	n/a	n/a	1958	2994	4072	6692
				ero	Supported area (ha)	n/a	n/a	25979	39069	52608	89277
				e fodde forage	Total expenditure (M€)	n/a	n/a	0.0	3.6	5.8	7.8
				e fo	ha/agreement	n/a	n/a	13.3	13.0	12.9	13.3
				ldbl	€/agreement	n/a	n/a	0	1188	1413	1159
				A	€/supported ha	n/a	n/a	0	91	109	87
					Agreements (n)	n/a	n/a	1426	2241	3038	4783
				Permanent grassland	Supported area (ha)	n/a	n/a	10689	15661	21204	36839
				nan ssla	Total expenditure (M€)	n/a	n/a	0.0	1.0	1.6	2.2
				bermanent grassland	ha/agreement	n/a	n/a	7.5	7.0	7.0	7.7
				₽ ‴	€/agreement	n/a	n/a	0	458	538	461
			c		€/supported ha	n/a	n/a	0	65	77	60
			Maintenance and conversion	Vegetables including potatoes	Agreements (n)	n/a	n/a	1368	2367	2789	3650
			Iver	Vegetables uding potat	Supported area (ha)	n/a	n/a	11167	24370	19434	22247
		_	con	etak g po	Total expenditure (M€)	n/a	n/a	0.0	3.5	7.9	6.2
	pue	ona	pu	ege din	ha/agreement	n/a	n/a	8.2	10.3	7.0	6.1
PL	Poland	National	e a		€/agreement	n/a	n/a	0	1492	2824	1696
	-	z	anc	<u> </u>	€/supported ha	n/a n/a	n/a	0	145 272	405	278
			iten		Agreements (n)	n/a n/a	n/a n/a	71 814	4950	848 18615	1301 27363
			lain	Š	Supported area (ha) Total expenditure (M€)						
			2	Herbs		n/a n/a	n/a n/a	0.0 11.5	0.2 18.2	1.5 22.0	5.8 21.0
				Т	ha/agreement €/agreement	n/a	n/a	11.5 0	870	22.0 1742	4420
					€/supported ha	n/a	n/a	0	48	79	210
					Agreements (n)	n/a	n/a	972	1662	2531	3120
				Ê	Supported area (ha)	n/a	n/a	4662	7612	12428	15222
				s (a	Total expenditure (M€)	n/a	n/a	4002	1.6	2.7	4.4
				Orchards (all)	ha/agreement	n/a	n/a	4.8	4.6	4.9	4.9
				rch	€/agreement	n/a	n/a	4.0 0	965	1059	1405
				0	€/supported ha	n/a	n/a	0	211	216	288
					Agreements (n)	n/a	n/a	3944	6977	10324	14321
					Supported area (ha)	n/a	n/a	95765	159481	233286	341881
				otal	Certified area (ha)	609412	669863	580731	536579	494978	484676
				All land types (total)	% cert. area supported	n/a	n/a	16%	30%	47%	71%
				'pe:	Total expenditure (M€)	n/a	n/a	0.0	17.7	32.4	47.2
				d ty	ha/agreement	n/a	n/a	24.3	22.9	22.6	23.9
				lan	€/agreement	n/a	n/a	24.5	2537	3135	3298
				AII	€/supported ha	n/a	n/a	0	111	139	138
					€/certified ha	n/a	n/a	0	33	65	97
					e, ee. tinea na	1,74	11 <i>y</i> a	0			

#### PL data sources:

• national government sources for agreement numbers (data for 2014-2020 agreements only, total number of agreements adjusted for double counting in sub-categories), and land use/conversion status;

- expenditure data for sub-categories originally showed cumulative expenditure, here adjusted for prior year values (2019 average exchange rate 4.29815 PLN/EUR used for expenditure data);
- national government data used for total supported area and total expenditure significant differences to CAPID values not explained;
- Eurostat for certified area.

ISO Code	Country	Region	Status	Category							
IS	ŭ	R	St	ů	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n) Supported area (ha)	n/a n/a	n/a n/a	n/a 202601	n/a 203866	n/a 204750	n/a 205553
			pu	səc	Certified area (ha)	219683	197295	202001	203800	253786	203333
	_	Ē	Maintenance and conversion	Total all land types	% cert. area supported	219083 n/a	197293 n/a	84%	243032 83%	255780 81%	96%
РТ	Potugal	National	intenance a conversion	anc	Total expenditure (M€)	n/a	n/a	26.4	26.8	26.8	25.5
	Pot	Vat	ten	all I	ha/agreement	n/a	n/a	n/a	n/a	n/a	29.9 n/a
		-	lain cc	tal	€/agreement	n/a	n/a	n/a	n/a	n/a	n/a
			2	To	€/supported ha	n/a	n/a	130	131	131	124
					€/certified ha	n/a	n/a	109	109	105	120
					Agreements (n)	n/a	n/a	64	n/a	284	639
				۲ ج	Supported area (ha)	n/a	n/a	752	n/a	8234	22735
				Permanent grassland	Total expenditure (M€)	n/a	n/a	0.1	n/a	0.9	1.9
				rma ass	ha/agreement	n/a	n/a	11.8	n/a	29.0	35.6
				Bel Br	€/agreement	n/a	n/a	1341	n/a	3204	3020
					€/supported ha	n/a	n/a	114	n/a	110	85
			-		Agreements (n)	n/a	n/a	459	n/a	719	1086
					Supported area (ha)	n/a	n/a	15228	n/a	34431	49396
				Arable	Total expenditure (M€)	n/a	n/a	4.1	n/a	9.9	10.6
				Ara	ha/agreement	n/a	n/a	33.2	n/a	47.9	45.5
					€/agreement	n/a	n/a	8844	n/a	13809	9797
			_		€/supported ha	n/a	n/a	267	n/a	288	215
					Agreements (n)	n/a	n/a	33	n/a	43	62
				les	Supported area (ha)	n/a	n/a	81	n/a	79	136
				tab	Total expenditure (M€)	n/a	n/a	0.04	n/a	0.04	0.06
				Vegetables	ha/agreement	n/a	n/a	2.5	n/a	1.8	2.2
				>	€/agreement	n/a	n/a	1207	n/a	919	968
			-		€/supported ha	n/a	n/a	492	n/a	500	441
				id its	Agreements (n)	n/a	n/a	23	n/a	69	65
	iia	la	Conversion	Medicinal and aromatic plants	Supported area (ha)	n/a	n/a	243	n/a	292	365
RO	Romania	National	/ers	tic p	Total expenditure (M€)	n/a	n/a	0.06	n/a	0.11	0.14
	Ror	Nat	No	edic	ha/agreement	n/a	n/a	10.6	n/a	4.2	5.6
			0	ar g	€/agreement	n/a	n/a	2767	n/a	1545	2154
			-		€/supported ha	n/a	n/a	262	n/a	365	384 1122
					Agreements (n)	n/a	n/a	796	n/a	893	
				rds	Supported area (ha) Total expenditure (M€)	n/a n/a	n/a n/a	1728 1.0	n/a n/a	4045 2.5	5574 3.1
				Orchards	ha/agreement	n/a	n/a	2.2	n/a	2.5 4.5	5.1 5.0
				Ore	€/agreement	n/a	n/a	1275	n/a	4.3 2781	2790
					€/supported ha	n/a	n/a	587	n/a	614	562
			-		Agreements (n)	n/a	n/a	34	n/a	60	81
				(0	Supported area (ha)	n/a	n/a	498	n/a	459	834
				ards	Total expenditure (M€)	n/a	n/a	0.3	n/a	0.2	0.4
				Vineyards	ha/agreement	n/a	n/a	14.6	n/a	7.7	10.3
				Vir	€/agreement	n/a	n/a	7384	n/a	4039	5309
					€/supported ha	n/a	n/a	504	n/a	528	516
			-		Agreements (n)	n/a	n/a	1409	n/a	2068	3055
				pu	Supported area (ha)	n/a	n/a	18530	n/a	47540	79040
				ll la es	Total expenditure (M€)	n/a	n/a	5.5	n/a	13.7	16.3
				al all la types	ha/agreement	n/a	n/a	13.2	n/a	23.0	25.9
				Total all land types	€/agreement	n/a	n/a	3914	n/a	6630	5345
					€/supported ha	n/a	n/a	298	n/a	288	207
						, ·					

See next page for RO data sources.

PT data sources:

- CAPID used for total supported area and expenditure from 2015;
- Eurostat for certified area.

B         C         Unit         2011         2013         2015         2015         2017         2017           S         Supported area (ha)         0         0         643         n/a         3337         612           Supported area (ha)         0         0         0.485         n/a         3343         9670           Agreements (n)         0         0         0.77         n/a         10.2         15.8           Agreements (n)         257         221         925         n/a         10.8         516           Supported area (ha)         44481         16038         5511.6         n/a         10.8         136           Magreement         1386.6         72.6         59.6         n/a         1318         1327           Vigger (Supported area (ha)         226         143         122         n/a         122         148         1533           Vigger (Supported area (ha)         226         143         122         n/a         121         128         122         141         191         122         123         123         123         124         124         124         124         124         124         124         124         124	ISO Code	Country	Region	Status	Category							
NO         UP         Supported area (ha)         0         0         485         n/a         3438         9670           KO         Puper         Supported area (ha)         0         0         0.05         n/a         0.029         0.52           Supported area (ha)         0         0         7.77         n/a         10.2         15.8           C/supported ha         0         0         104         n/a         844         54           Agreements (n)         257         221         925         n/a         148.8         15.3           ha/agreement (alsopenditure (MC)         7.9         2.6         9.2         n/a         10616         10428           C/agreement (n)         226         11756         9992         n/a         10616         10428           C/agreement (n)         226         143         122         n/a         1.0 <t< td=""><td>IS</td><td>ö</td><td>Re</td><td>St</td><td>ů</td><td>Unit</td><td>2011</td><td>2013</td><td>2015</td><td>2016</td><td>2017</td><td>2018</td></t<>	IS	ö	Re	St	ů	Unit	2011	2013	2015	2016	2017	2018
Provide         Total expenditure (MC)         0         0         0.05         n/a         0.029         0.52           ha/agreement         0         0         7.77         n/a         10.2         11.88           e/agreement         0         0         104         n/a         843         16038         55116         n/a         714         18696         18996           Supported area (ha)         48481         16038         55116         n/a         714         7148         1513           e/agreement         30560         11756         9992         n/a         10418         1513           e/agreement         30560         11756         9992         n/a         118         1523           e/agreement         2612         1196         570         n/a         118         1525           e/agreement         2612         1196         570         n/a         288         800           e/agreement         2612         1196         570         n/a         324         42           purpted area (ha)         564         7         1231         n/a         1165         614           ha/agreement         0.152         0.002 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
Provide final formula         0         1.04         n/a         84         54           Agreements (n)         257         221         925         n/a         1396         1471           Supported na         1003         5516         n/a         1396         1471           Hardsgreement         188.6         72.6         59.2         n/a         13.4         153.1           Hardsgreement         188.6         72.6         59.2         n/a         10615         10428           Kagreements (n)         29         40         75         n/a         10815         10428           Kagreements (n)         29         413         122         n/a         224         101           ha/agreement         2612         1186         100         n/a         224         101           ha/agreement         716         366         1.6         n/a         2.4         1.9           Kagreements (n)         115         6         39         n/a         322         422           Via terments (n)         137         6         1.2         31.6         n/a         32.5           Supported area (ha)         564         70         117.0					ent nd							
Provide final formula         0         1.04         n/a         84         54           Agreements (n)         257         221         925         n/a         1396         1471           Supported na         1003         5516         n/a         1396         1471           Hardsgreement         188.6         72.6         59.2         n/a         13.4         153.1           Hardsgreement         188.6         72.6         59.2         n/a         10615         10428           Kagreements (n)         29         40         75         n/a         10815         10428           Kagreements (n)         29         413         122         n/a         224         101           ha/agreement         2612         1186         100         n/a         224         101           ha/agreement         716         366         1.6         n/a         2.4         1.9           Kagreements (n)         115         6         39         n/a         322         422           Via terments (n)         137         6         1.2         31.6         n/a         32.5           Supported area (ha)         564         70         117.0					ופר ssla							
Provide tha         0         104         n/a         84         54           Agreements (n)         257         221         925         n/a         1396         1471           Supported na         10638         55116         n/a         1396         1471           Harder race (ha)         1688.6         72.6         59.2         n/a         13.4         153.1           Harder race (ha)         1686         72.6         59.6         n/a         10616         10428           Kagreements (n)         29         40         75         n/a         118         125           Supported race (ha)         226         143         122         n/a         224         101           ha/agreements (n)         125         6         355         n/a         24         19           Eventer (N)         15         6         39         n/a         324         42           Supported race (ha)         564         7         121         n/a         324         42           Viet (Supported ha         335         335         350         n/a         324         42           Viet (Supported ha         335         335         100         n/					ern gra:							
RO         Egg Egg         Agreements (n)         257         221         925         n/a         1396         1471           No         Supported area (ha)         48481         16038         55116         n/a         71691         86936           Comparing Comparecomparing Comparecomparing Comparing Comparecompar					£							
RO         End of the second seco				-								
No         Page ha/agreement         7.9         2.6         9.2         n/a         14.8         15.3           K/agreement         188.6         72.6         59.6         n/a         51.4         59.1           K/agreement         188.6         72.6         59.6         n/a         106.16         10428           K/agreement         162         162         168         n/a         207         176           Supported area (ha)         226         143         122         n/a         282         241           ha/agreement         7.8         3.6         1.6         n/a         2.1         1.9           K/agreement         2612         1195         570         n/a         988         800           K/agreement (n)         15         6         33         535         0         n/a         1125         6.4           Total expenditure (ME)         0.152         0.002         0.348         n/a         0.37         0.22         n/a         322         1120         n/a         11710         4762           K/agreement         10158         316         8912         n/a         1221         n/a         1221         n/a         122												
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No         Events         Events         Events         Image: Supported ha         162         162         168         n/a         207         176           Supported area (ha)         226         143         122         n/a         128         222         141         118         1215           Supported area (ha)         226         143         325         335         350         0.0         n/a         988         800           Verse         Supported ha         335         335         350         n/a         413         415           Supported area (ha)         564         7         1231         n/a         1165         614           Total expenditure (ME)         0.152         0.002         0.348         n/a         0.375         0.200           Agreements (n)         137         42         1149         n/a         1165         614           Events         Agreements (n)         37         42         131         n/a         132         123           Agreements (n)         37         42         1149         n/a         126         165         1142         146         146         1470         1450         1170         1462         <					Aı							
RO         Egg Program         Agreements (n)         29         40         75         n/a         118         125           No         Supported area (ha)         226         143         122         n/a         282         241           Total expenditure (MC)         0.08         0.05         0.0         n/a         282         241           ha/agreement         7.8         3.6         1.6         n/a         284         800           E/supported ha         335         335         350         n/a         413         415           Total expenditure (MC)         0.152         0.002         0.348         n/a         0.375         0.200           Mareement         10158         316         8912         n/a         122         326           Kareement         10158         316         8912         n/a         122         326           Supported ha         270         271         282         n/a         322         326           Kareements (n)         37         42         1149         n/a         122         326           Supported ha         393         393         410         n/a         422         327												
RO         Events         Supported area (ha)         226         143         122         n/a         282         241           Total expenditure (M€)         0.08         0.05         0.0         n/a         0.1         0.1           ha/agreement         2612         1196         570         n/a         988         8000           (£/supported ha         335         335         350         n/a         413         415           Supported ha         335         335         350         n/a         413         415           Supported area (ha)         564         7         1231         n/a         1037         416           Supported area (ha)         564         7         1231         n/a         11710         476           (fagreement (n)         37.6         1.2         31.6         n/a         1037         322         326           Agreements (n)         37         42         1149         n/a         11710         4450         5189           Supported area (ha)         563         700         2797         n/a         4450         5189           Visported area (ha)         291         250         1050         n/a         192<				-								
Provision         Total expenditure (M€)         0.08         0.05         0.0         n/a         0.1         0.1           ha/agreement         7.8         3.6         1.6         n/a         2.4         1.9           efagreement         2612         1196         570         n/a         323         335         350         n/a         413         415           provided area (n)         15         6         39         n/a         32         42           provided area (n)         564         7         1231         n/a         36.4         145           total expenditure (M€)         0.152         0.002         0.348         n/a         0.375         0.200           ha/agreement         10158         316         8912         n/a         322         326           espectal area (n)         37         42         1149         n/a         1659         1760           Supported area (n)         503         700         2777         7/a         322         326           espectal area (n)         0.2         0.3         1.1         n/a         1.9         2.1           ha/agreement         15.2         16.7         2.4         n/a												
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RO         E         Agreements (n)         15         6         39         n/a         32         42           Supported area (ha)         564         7         1231         n/a         1165         614           Total expenditure (M€)         0.152         0.0002         0.348         n/a         0.375         0.200           Agreement         10158         316         8912         n/a         11710         4762           K/agreement         10158         316         8912         n/a         11710         4762           K/agreements (n)         37         42         1149         n/a         1659         1768           Supported area (ha)         563         700         2797         n/a         4450         5189           Total expenditure (M€)         0.2         0.3         1.1         n/a         1.9         2.1           Ha/agreement         592         1553         998         n/a         1158         1201           K/agreements (n)         10         7         66         n/a         0.7         1.7           Supported area (ha)         291         25.7         15.9         n/a         15.7         1421					>							
Per equipy         Supported area (ha)         564         7         1231         n/a         1165         614           Total expenditure (M€)         0.152         0.000         0.348         n/a         0.375         0.200           ha/agreement         37.6         1.2         31.6         n/a         36.4         1470           KO         egge         f/agreement         10158         316         8912         n/a         1232         322         326           Agreements (n)         37         42         1149         n/a         1659         1768           Supported area (ha)         563         700         2797         n/a         4450         5189           Total expenditure (M€)         0.2         0.3         1.1         n/a         1.9         2.1           ha/agreement         552         3993         410         n/a         427         2.9           e/supported area (ha)         291         250         1050         n/a         1557         1421           f         Agreements (n)         10         7         66         n/a         929         159         14.8           f         Agreements (n)         348         3				-								
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Provide         Supported area (ha)         291         250         1050         n/a         1557         1421           Total expenditure (M€)         0.1         0.1         0.4         n/a         0.7         0.7           ha/agreement         29.1         35.7         15.9         n/a         15.9         14.8           €/agreement         11435         14030         6800         n/a         7331         6771           €/supported ha         393         393         427         n/a         461         457           Agreements (n)         348         316         2317         n/a         3640         4114           Supported area (ha)         50125         17138         60801         n/a         82583         104071           Total expenditure (M€)         8.4         3.0         11.3         n/a         18.2         19.0           ha/agreement         144.0         54.2         26.2         n/a         22.7         25.3           €/agreements (n)         348         316         3726         n/a         22.1         182           Supported area (ha)         50125         17138         79331         101442         135695         183135				-								
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$ \underbrace{ \underbrace$					all le Sec	Total expenditure (M€)				n/a		
$ \underbrace{ \underbrace$					t <sub>YI</sub>	ha/agreement	144.0	54.2	26.2	n/a	22.7	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					Tot		24189	9561	4868	n/a	5011	4606
$ \begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $						€/supported ha	168	176	186	n/a	221	182
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $						Agreements (n)		316	3726			
€/supported na 168 176 212 326 238 232				8	S		50125	17138		101442	135695	
€/supported na 168 176 212 326 238 232				an(	урє	Certified area (ha)	229946	286896	245924	226309	258471	326260
€/supported na 168 176 212 326 238 232				sior	id t	% cert. area supported	22%	6%	32%	45%	52%	56%
€/supported na 168 176 212 326 238 232				nar ver:	lan	Total expenditure (M€)	8.4	3.0	16.8	33.1	32.3	42.4
€/supported na 168 176 212 326 238 232				nte onv	all	ha/agreement	144.0	54.2	21.3	n/a	23.8	25.5
€/supported na 168 176 212 326 238 232				/Jai c	otal	€/agreement	24189	9561	4507	n/a	5654	5919
				2	Τc					326		

RO data sources:

- national government sources for agreement numbers and land use/conversion status;
- CAPID used for total supported area and expenditure from 2016;
- Eurostat for certified area.

ISO Code	Country	Region	Status	Category							
ISC	Ŝ	Re	Sta	Cat	Unit	2011	2013	2015	2016	2017	2018
				70	Agreements (n)	n/a	n/a	n/a	660	1123	835
			Conversion	Total all land types	Supported area (ha)	n/a	n/a	n/a	22900	23900	26000
			/ers	al all la types	Total expenditure (M€)	n/a	n/a	n/a	n/a	5.9	4.8
			No	tal ty	ha/agreement	n/a	n/a	n/a	34.7	21.3	31.1
			0	Ţ	€/agreement €/supported ha	n/a n/a	n/a n/a	n/a n/a	n/a	5292 249	5769
						n/a	n/a	n/a	n/a 3403	4658	185 4800
			e	Total all land types incl. bees	Agreements (n) Supported area (ha)	n/a	n/a	n/a	292239	4658 306974	4800 328947
			Jano	l lar I. be	Total expenditure (M€)	n/a	n/a	n/a	292239 n/a	57.4	70.1
	۲	<u>–</u>	iter	l all inc	ha/agreement	n/a	n/a	n/a	85.9	65.9	68.5
SE	Sweden	ion	Maintenance	Total all land ypes incl. bee	€/agreement	n/a	n/a	n/a	n/a	12321	14606
	Swe	National	2	τ <u></u>	€/supported ha	n/a	n/a	n/a	n/a	187	213
					Agreements (n)	5350	5513	1714	4063	6228	5635
				Jcl.	Supported area (ha)	365155	380460	318983	315139	330874	354947
			bne	es ir	Certified area (ha)	480185	500996	518983	552695	576845	608754
			ce a	ype	% cert. area supported	76%	76%	61%	57%	57%	58%
			Maintenance and conversion	and ty Bees	Total expenditure (M€)	55.1	57.6	52.7	52.7	63.3	74.9
			onv	B	ha/agreement	68.3	69.0	186.1	77.6	53.1	63.0
			/Jair c	al al	€/agreement	10298	10443	30754	12974	10169	13297
			2	Total all land types incl. Bees	€/supported ha	151	151	165	167	191	211
				I	€/certified ha	115	115	102	95	110	123
				ള	Agreements (n)	n/a	n/a	358	n/a	412	520
				udir	Supported area (ha)	n/a	n/a	570	n/a	1041	697
				le inclu fodder	Total expenditure (M€)	n/a	n/a	0.2	n/a	0.4	0.3
				le i foc	ha/agreement	n/a	n/a	1.6	n/a	2.5	1.3
				Arable including fodder	€/agreement	n/a	n/a	561	n/a	934	488
					€/supported ha	n/a	n/a	352	n/a	370	364
				σ	Agreements (n)	n/a	n/a	894	n/a	934	753
				Pastures and meadows	Supported area (ha)	n/a	n/a	5604	n/a	4327	3475
				ado	Total expenditure (M€)	n/a	n/a	2.2	n/a	1.3	1.1
				astu mei	ha/agreement	n/a	n/a	6.3 2427	n/a	4.6 1401	4.6 1400
				Å	€/agreement	n/a	n/a	387	n/a	302	
				Ś	€/supported ha Agreements (n)	n/a n/a	n/a n/a	177	n/a n/a	108	303 30
			-	getables ing potatoes	Supported area (ha)	n/a	n/a	44	n/a	49	30
	nia	nal	sion	getables ing potat	Total expenditure (M€)	n/a	n/a	0.0	n/a	0.0	0.0
SI	ovenia	lational	ver	ieta ng p	ha/agreement	n/a	n/a	0.2	n/a	0.5	1.0
	SIC	ž	Conversion	Veg udir	€/agreement	n/a	n/a	147	n/a	252	577
			-	Ve	€/supported ha	n/a	n/a	592	n/a	560	562
					Agreements (n)	n/a	n/a	468	n/a	502	363
				s, nd	Supported area (ha)	n/a	n/a	507	n/a	572	580
				Perennials, orchards and nurseries	Total expenditure (M€)	n/a	n/a	0.3	n/a	0.4	0.5
				'eni iarc irse	ha/agreement	n/a	n/a	1.1	n/a	1.1	1.6
				Per Drch	€/agreement	n/a	n/a	659	n/a	805	1251
				0	€/supported ha	n/a	n/a	608	n/a	706	783
					Agreements (n)	n/a	n/a	1897	n/a	1956	1666
				pu	Supported area (ha)	n/a	n/a	6725	n/a	5989	4783
				al all la types	Total expenditure (M€)	n/a	n/a	2.7	n/a	2.1	1.8
				al a typ	ha/agreement	n/a	n/a	3.5	n/a	3.1	2.9
				Total all land types	€/agreement	n/a	n/a	1426	n/a	1086	1068
					€/supported ha	n/a	n/a	402	n/a	355	372

See next page for SI data sources.

SE data sources:

- national government sources for agreement numbers and conversion status (2018 data provisional, supported area estimated from agreement data, no conversion scheme before 2015);
- CAPID used for total supported area and expenditure from 2015 (average exp. values for 2015 and 2016);
- Eurostat for certified area.

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ISO Code	Country	u	sn	Category							
Si         Bigg Bigg Bigg Bigg Bigg Bigg Bigg Bigg	ISO	Cou	Regi	Stat	Cate	Unit	2011	2013	2015	2016	2017	2018
SI         Events (n) so are so a				•/		Agreements (n)	n/a	n/a	1031	n/a	1326	1696
SI         Events (n) so are so a					ldin	Supported area (ha)	n/a	n/a	2504	n/a	3669	4727
SI         Events (n) so are so a					der	Total expenditure (M€)	n/a	n/a	0.7	n/a	1.2	1.5
SI         Events (n) so are so a					le ir fod	ha/agreement	n/a		2.4	n/a	2.8	2.8
SI         Events (n) so are so a					rab	€/agreement			691		897	898
SI         Page Solution         Supported area (ha)         n/a         n/a         n/a         27546         n/a         29952         33870           SI         Page Solution         ha/agreement         n/a         n/a         n/a         13.4         n/a         14.6         5.2           SI         Solution         ha/agreement         n/a         n/a         13.4         n/a         11.2         1122           SI         Solution         Agreements (n)         n/a         n/a         n/a         10.1         n/a         10.1         10.4         0.1         0.1         0.1         0.1         0.1         10.4         0.03         10.0         10.1         10.4         0.03         10.0         10.1         10.4         0.03         10.0         10.1         10.4         0.03         10.0         10.1         10.4         10.4         10.3         10.3         10.0         10.1         10.4					4	€/supported ha			284		324	322
SI BOS FUEL FUEL FUEL FUEL FUEL FUEL FUEL FUEL					_							
SI BOS FUEL FUEL FUEL FUEL FUEL FUEL FUEL FUEL					anc vs							
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SI BOS FUEL FUEL FUEL FUEL FUEL FUEL FUEL FUEL					stui							
SI         agreements (n)         n/a         n/a         n/a         feed of the second					Ра Л							
SI       Boy Si       Person of the second												
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SI       Boy Si       Person of the second				ena	etab g pc							
SI       Boy Si       Person of the second				aint	ege ding							
SI       Boy Si       Person of the second				Σ	> n							
SI       Dot       Difference       Supported area (ha)       n/a       n/a       n/a       1114       n/a       1593       2087         SI       Si       Si       Supported area (ha)       n/a       n/a       n/a       0.4       n/a       0.7       0.9         SI       Si       Supported area (ha)       n/a       n/a       n/a       0.4       n/a       0.7       0.9         SI       Supported area (ha)       n/a       n/a       n/a       n/a       n/a       1114       n/a       0.7       0.9         Supported area (ha)       n/a       n/a       n/a       393       n/a       438       453         Marcements (n)       n/a       n/a       n/a       31344       n/a       35409       40877         Total expenditure (M€)       n/a       n/a       n/a       1129       1215       124       124       124       148       1129       1215         Supported area (ha)       n/a       n/a       n/a       n/a       1506       n/a       1129       1215         Supported area (ha)       n/a       n/a       n/a       n/a       1324       38655       42188       43579       46222		-	_		. <u>.</u>							
Na	<b>C</b> 1	enia	ona		σ							
Na	51	love	latio		als, an ies							
K         Very Base         For a state of the state o		S	z		enni Irds seri							
K         Very Base         For a state of the state o					ere cha nur							
K         No         N/a         N/a         N/a         N/a         N/a         N/a         Supported area (ha)         N/a         N/a         N/a         N/a         Supported area (ha)         N/a         N/a <t< td=""><td></td><td></td><td></td><td></td><td>ч р</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					ч р							
SK         Ng         Ng         N/a												
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SK       is       is <t< td=""><td></td><td></td><td></td><td></td><td>lan . be</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					lan . be							
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SK       is       is <t< td=""><td></td><td></td><td></td><td></td><td>ota</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					ota							
SK       is       Agreements (n)       n/a       n/a       n/a       5200       n/a       6264       6951         SK       vs					tyk –							
SK       vs       vs <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
€/certified ha     n/a     n/a     n/a     180     202     198     201       Agreements (n)     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a       SK     For Signation Signate Signate Signation Signate Signate Signation Signate Signation					<u>.</u>							
€/certified ha     n/a     n/a     n/a     180     202     198     201       Agreements (n)     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a       SK     For Signation Signate Signate Signation Signate Signate Signation Signate Signation				pu	s in							
€/certified ha     n/a     n/a     n/a     180     202     198     201       Agreements (n)     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a       SK     For Signation Signate Signate Signation Signate Signate Signation Signate Signation				ce a on	ype							
€/certified ha     n/a     n/a     n/a     180     202     198     201       Agreements (n)     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a       SK     For Signation Signate Signate Signation Signate Signate Signation Signate Signation				anc ersi	id ty ses							
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€/certified ha     n/a     n/a     n/a     180     202     198     201       Agreements (n)     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a       SK     For Signation Signate Signate Signation Signate Signate Signation Signate Signation				lain cc	llall							
€/certified ha     n/a     n/a     n/a     180     202     198     201       Agreements (n)     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a     n/a       SK     For Signation Signate Signate Signation Signate Signate Signation Signate Signation				2	ota							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					F							
SK       reverse       reverse       reverse       Supported area (ha)       n/a       n/a       159586       160727       159584       157922         SK       reverse       reverse       reverse       reverse       reverse       reverse       reverse       reverse       reverse       189148       188986         SK       reverse       reverse       reverse       reverse       n/a       n/a       n/a       1662       17.5       18.2       17.1         SK       reverse       reverse       rotal expenditure (M€)       n/a       n/a       n/a       n/a       n/a       n/a       n/a         SK       reverse       r												
$SK \xrightarrow{re}_{SS} \xrightarrow{re}_$					Jcl.							
SK       reverse of the second				bne	es ir							
SK $\overset{V}{\text{VS}}$		ia	lal	ce.	ţ, bi							
$ \overbrace{S}^{O} \xrightarrow{i_{D}} \underbrace{V}_{E} \xrightarrow{i_{D}} \underbrace{V}_{E} \xrightarrow{i_{D}} \underbrace{V}_{E} \xrightarrow{i_{D}} \underbrace{V}_{Agreement} $ n/a	SK	vak	tion	nan /ers	nd 1 ees							
$\overbrace{re}^{\overline{re}}  \underbrace{\notin}_{re}  \underbrace{\notin}_{agreement}  n/a  101  109  114  108  \underbrace{\notin}_{certified ha}  n/a  n/a  n/a  n/a  89  94  96  91  0.5 $		Slo	Nai	onv	b b							
<ul> <li>€</li> <li>€/supported ha</li> <li>n/a</li> <li>n/a</li> <li>101</li> <li>109</li> <li>114</li> <li>108</li> <li>€/certified ha</li> <li>n/a</li> <li>n/a</li> <li>89</li> <li>94</li> <li>96</li> <li>91</li> </ul>				/lair c	la le							
€/certified ha n/a n/a 89 94 96 91				2	loti							
					F							

SI data sources:

- national government sources for agreement numbers and land use/conversion status;
- CAPID used for total supported area and expenditure from 2015, but values higher than total of subcategories;
- Eurostat for certified area.

SK data sources:

- CAPID used for total supported area and expenditure from 2015;
- Eurostat for certified area.

ISO Code	Country	Region	Status	Category							
ISC	ပိ	Re	St	Ca	Unit	2011	2013	2015	2016	2017	2018
				and	Agreements (n)	232	182	101	7	4	0
					Supported area (ha)	12882	7880	3941	259	172	0
				ES Improved land	Total expenditure (M€)	2.5 56	1.6 43	0.8 39	0.1 37	0.03 43	0 0
			c	ıdm	ha/agreement €/agreement	10842	45 8548	59 7704	7313	45 8587	0
			Conversion	ES II	€/supported ha	10842	197	197	197	199	0
			Iver		Agreements (n)	22	137	13	7	0	0
			Ğ	Ë	Supported area (ha)	121	77	38	23	0	0
				ES Top Fruit	Total expenditure (M€)	0.06	0.05	0.03	0.02	0	0
				Гор	ha/agreement	5.5	4.5	2.9	3.3	0	0
				ES .	€/agreement	2879	3073	2007	2285	0	0
					€/supported ha	523	678	684	684	0	0
					Agreements (n)	2453	2165	1853	1400	1049	804
			Maintenance	ES Organic management	Supported area (ha)	276481	263153	233099	181334	145762	120094
			ena	ES Organic Ianagemen	Total expenditure (M€)	8.3	7.9	7.0	5.4	4.4	3.6
			aint	S O	ha/agreement	113	122	126	130	139	149
			Š	ш е	€/agreement	3381	3646	3774	3886	4169	4481
					€/supported ha	30	30	30	30	30	30
			Maintenance and conversion	pu	Agreements (n)	2453	2165	1853	1400	1049	804
			intenance a	ES Total all land types	Supported area (ha)	276481	263153	233099	181334	145762	120094
			vers	tal all types	Total expenditure (M€) ha/agreement	10.9 113	9.5 122	7.8 126	5.5 130	4.4 139	3.6 149
			nte con	t tot	€/agreement	4433	4389	4208	3934	4201	4481
			Mai	ES	€/supported ha	4433 39	4389	4208	3934	4201 30	30
	-			Agreements (n)				20	81	114	
				- r ed	Supported area (ha)	n/a	n/a	n/a	314	2085	3515
				CS Improved permanent grassland	Total expenditure (M€)	n/a	n/a	n/a	0.03	0.2	0.3
	~			mpi ma assl	ha/agreement	n/a	n/a	n/a	16	26	31
	qon			SS I Bei Br	€/agreement	n/a	n/a	n/a	1331	2196	2632
	ing	and		0	€/supported ha	n/a	n/a	n/a	85	85	85
UK	United Kingdom	England		σ	Agreements (n)	n/a	n/a	n/a	12	32	39
	nite	ш		nt d	Supported area (ha)	n/a	n/a	n/a	318	695	723
				ane slan	Total expenditure (M€)	n/a	n/a	n/a	0.02	0.04	0.04
				Unimprove permanent grassland	ha/agreement	n/a	n/a	n/a	27	22	19
				CS Unimproved permanent grassland	€/agreement	n/a	n/a	n/a	1555	1225	1057
					€/supported ha	n/a	n/a	n/a	59	56	57
				CS Rotational land (arable)	Agreements (n)	n/a	n/a	n/a	31	89	116
				e)	Supported area (ha)	n/a	n/a	n/a	1605	5084	7127
				tational (arable)	Total expenditure (M€)	n/a	n/a	n/a	0.3	1.0	1.4
			c	ota (ar	ha/agreement €/agreement	n/a	n/a	n/a	52 10308	57	61
			Conversion	SR	€/agreement €/supported ha	n/a n/a	n/a n/a	n/a n/a	10308	11043 193	11983 195
			ver		Agreements (n)	n/a	n/a	n/a	199	4	4
			Con	ure	Supported area (ha)	n/a	n/a	n/a	4	45	46
			-	CS Horticulture	Total expenditure (M€)	n/a	n/a	n/a	0.002	0.021	0.021
				JTIC	ha/agreement	n/a	n/a	n/a	4.1	11.3	11.6
				SHC	€/agreement	n/a	n/a	n/a	1873	5134	5279
				Ŭ	€/supported ha	n/a	n/a	n/a	456	456	456
					Agreements (n)	n/a	n/a	n/a	1	2	3
				uit	Supported area (ha)	n/a	n/a	n/a	1.8	6.1	21.7
				o Fr	Total expenditure (M€)	n/a	n/a	n/a	0.001	0.003	0.011
				CS Top Fruit	ha/agreement	n/a	n/a	n/a	1.8	3.1	7.2
				CS	€/agreement	n/a	n/a	n/a	907	1569	3715
					€/supported ha	n/a	n/a	n/a	512	513	513
				ğ	Agreements (n)	n/a	n/a	n/a	65	208	276
				CS Total all land types	Supported area (ha)	n/a	n/a	n/a	2244	7915	11433
				tal all types	Total expenditure (M€)	n/a	n/a	n/a	0.4	1.2	1.8
				ty ty	ha/agreement	n/a	n/a	n/a	35	38	41
				S	€/agreement	n/a	n/a	n/a	5655	5883	6390
				-	€/supported ha	n/a	n/a	n/a	164	155	154

ISO Code	Country	Region	Status	Category							
ISC	õ	Re	Sta	Cat	Unit	2011	2013	2015	2016	2017	2018
				-	Agreements (n)	n/a	n/a	n/a	106	307	517
				CS Improved permanent grassland	Supported area (ha)	n/a	n/a	n/a	5184	15642	26458
				S Improve bermanent grassland	Total expenditure (M€)	n/a	n/a	n/a	0.2	0.7	1.2
				erm gras	ha/agreement	n/a	n/a	n/a	49	51	51
				S a	eragreement	n/a	n/a	n/a	2260	2321	2331
					€/supported ha	n/a	n/a	n/a	46	46	46
				eq	Agreements (n)	n/a	n/a	n/a	41	139	217
				CS Unimproved permanent grassland	Supported area (ha)	n/a	n/a	n/a	613	3357	6737 0.2
				imp nar ssla	Total expenditure (M€)	n/a	n/a n/a	n/a n/a	0.0 15	0.1 24	0.2 31
				Unimprov Jermanen grassland	ha/agreement €/agreement	n/a n/a	n/a	n/a	355	24 546	705
				ຽີ	€/supported ha	n/a	n/a	n/a	24	23	23
				σ	Agreements (n)	n/a	n/a	n/a	93	255	413
				lan	Supported area (ha)	n/a	n/a	n/a	6622	233	34424
				nal le)	Total expenditure (M€)	n/a	n/a	n/a	0.5	1.6	2.5
				tational (arable)	ha/agreement	n/a	n/a	n/a	71	87	83
				tota (a	€/agreement	n/a	n/a	n/a	5186	6325	6116
				CS Rotational land (arable)	€/supported ha	n/a	n/a	n/a	73	73	73
				_	Agreements (n)	n/a	n/a	n/a	9	22	30
			e	CS Horticulture	Supported area (ha)	n/a	n/a	n/a	80	204	270
			nan	cult	Total expenditure (M€)	n/a	n/a	n/a	0.02	0.05	0.06
			Maintenance	jti	ha/agreement	n/a	n/a	n/a	8.9	9.3	9.0
		٨ai	Ĕ	€/agreement	n/a	n/a	n/a	2075	2112	2049	
			~	S	€/supported ha	n/a	n/a	n/a	234	228	228
	c		-		Agreements (n)	n/a	n/a	n/a	6	15	17
	dor	_		Ę	Supported area (ha)	n/a	n/a	n/a	44	70	74
	United Kingdom	England		CS Top Fruit	Total expenditure (M€)	n/a	n/a	n/a	0.02	0.02	0.03
UK	Ч Ч Ч	ngl		Тор	ha/agreement	n/a	n/a	n/a	7.3	4.7	4.3
	nite	ш		S	€/agreement	n/a	n/a	n/a	2513	1599	1485
	5				€/supported ha	n/a	n/a	n/a	343	342	342
				gh	Agreements (n)	n/a	n/a	n/a	0	2	2
				CS Enclosed rough grazing	Supported area (ha)	n/a	n/a	n/a	0	89	89
				ied zing	Total expenditure (M€)	n/a	n/a	n/a	0	0.001	0.001
				closed ro grazing	ha/agreement	n/a	n/a	n/a	0	44	44
				Ē	€/agreement	n/a	n/a	n/a	0	404	404
				CS	€/supported ha	n/a	n/a	n/a	0	9	9
				р	Agreements (n)	n/a	n/a	n/a	255	740	1196
				llar	Supported area (ha)	n/a	n/a	n/a	12542	41536	68052
				tal all types	Total expenditure (M€)	n/a	n/a	n/a	0.8	2.5	4.0
				ota	ha/agreement	n/a	n/a	n/a	49	56	57
				CS Total all land types	€/agreement	n/a	n/a	n/a	3020	3341	3321
		-		0	€/supported ha	n/a	n/a	n/a	61	60	58
				pu	Agreements (n)	n/a	n/a	n/a	168	462	724
			uo	l la	Supported area (ha)	n/a	n/a	n/a	14786	49452	79485
			ersi	tal all types	Total expenditure (M€)	n/a	n/a	n/a	1.1	3.7	5.7
			N V	ty t	ha/agreement	n/a	n/a	n/a	88	107	110
			р	CS Total all land types	€/agreement	n/a	n/a	n/a	6773	8000	7921
			Maintenance and conversion	_	€/supported ha	n/a	n/a	n/a	77	75	72
			JCe	all	Agreements (n)	2453	2165	1853	1568	1511	1528
			inai	CS & ES Total all land types	Supported area (ha)	276481	263153	233099	196120	195214	199579
			intε	& ES Total land types	Total expenditure (M€)	10.9	9.5	7.8	6.6	8.1	9.3
			Ma	& E anc	ha/agreement €/agreement	113	122	126 4208	125	129 5363	131 6111
			_	CS		4433	4389	4208	4238	5363	6111
				-	€/supported ha	39	36	33	34	42	47

See page 114 for UK data sources.

ISO Code	Country	Region	Status	Category							
ISO	Cot	Reg	Sta	Cat	Unit	2011	2013	2015	2016	2017	2018
					Agreements (n)	n/a	n/a	n/a	n/a	14	19
				ри	Supported area (ha)	n/a	n/a	n/a	n/a	341	435
				slaı	Total expenditure (M€)	n/a	n/a	n/a	n/a	0.02	0.02
				Grassland	ha/agreement	n/a	n/a	n/a	n/a	24	23
				0	€/agreement	n/a	n/a	n/a	n/a	1194	1204
					€/supported ha	n/a	n/a	n/a	n/a	49	53
					Agreements (n)	n/a	n/a	n/a	n/a	1	2
				e	Supported area (ha)	n/a	n/a	n/a	n/a	6	56
				Arable	Total expenditure (M€)	n/a	n/a	n/a	n/a	0.0002	0.004
			-	Ar	ha/agreement	n/a	n/a	n/a	n/a	6	28
			Conversion		€/agreement	n/a	n/a	n/a	n/a	193	1813
			,ers		€/supported ha	n/a	n/a	n/a	n/a	34	65
			Son	e	Agreements (n)	n/a n/a	n/a	n/a n/a	n/a	0	0 0
			0	Horticulture	Supported area (ha) Total expenditure (M€)	n/a	n/a	n/a	n/a	0 0	0
				icul	ha/agreement	n/a	n/a n/a	n/a	n/a n/a	0	0
				lort	€/agreement	n/a	n/a	n/a	n/a	0	0
				Т	€/supported ha	n/a	n/a	n/a	n/a	0	0
			-		Agreements (n)	n/a	n/a	n/a	n/a	0	0
					Supported area (ha)	n/a	n/a	n/a	n/a	0	0
				Top fruit	Total expenditure (M€)	n/a	n/a	n/a	n/a	0	0
				p fr	ha/agreement	n/a	n/a	n/a	n/a	0	0
			Ţ	€/agreement	n/a	n/a	n/a	n/a	0	0	
					€/supported ha	n/a	n/a	n/a	n/a	0	0
	c	σ			Agreements (n)	n/a	n/a	n/a	n/a	36	44
	dor	lan		σ	Supported area (ha)	n/a	n/a	n/a	n/a	1519	1742
	United Kingdom	Northern Ireland		Grassland	Total expenditure (M€)	n/a	n/a	n/a	n/a	0.1	0.1
UK	ЧK	err		ass	ha/agreement	n/a	n/a	n/a	n/a	42	40
	nite	orth		ū	€/agreement	n/a	n/a	n/a	n/a	2379	2200
	$\overline{\Box}$	ž			€/supported ha	n/a	n/a	n/a	n/a	56	56
			-		Agreements (n)	n/a	n/a	n/a	n/a	12	15
					Supported area (ha)	n/a	n/a	n/a	n/a	365	476
				Arable	Total expenditure (M€)	n/a	n/a	n/a	n/a	0.02	0.03
				Ara	ha/agreement	n/a	n/a	n/a	n/a	30	32
			nce		€/agreement	n/a	n/a	n/a	n/a	1832	1831
			Maintenance		€/supported ha	n/a	n/a	n/a	n/a	60	58
			lint		Agreements (n)	n/a	n/a	n/a	n/a	1	1
			Š	ure	Supported area (ha)	n/a	n/a	n/a	n/a	1	1
				Horticulture	Total expenditure (M€)	n/a	n/a	n/a	n/a	0.0002	0.0002
				ortic	ha/agreement	n/a	n/a	n/a	n/a	1	1
				Ĕ	€/agreement	n/a	n/a	n/a	n/a	225	225
					€/supported ha	n/a	n/a	n/a	n/a	225	225
					Agreements (n)	n/a	n/a	n/a	n/a	0	0
				lit	Supported area (ha)	n/a	n/a	n/a	n/a	0	0
				Top fruit	Total expenditure (M€)	n/a	n/a	n/a	n/a	0	0
				Τομ	ha/agreement	n/a	n/a	n/a	n/a	0	0
					€/agreement	n/a	n/a	n/a	n/a	0	0
					€/supported ha	n/a	n/a	n/a	n/a	0	0
			Maintenance and conversion	q	Agreements (n)	n/a	n/a	0	0	64 2222	81
			intenance a conversion	Total all land types	Supported area (ha)	3000	2000	0	0	2233	2710
			vers	al all l types	Total expenditure (M€)	0.1 n/a	0.1 p/a	0.0 0	0.0	0.1 35	0.2
			nte :onv	otal ty	ha/agreement		n/a	0	0 0		33 1864
			Mai	Ĭ	€/agreement €/supported ha	n/a 39	n/a 62	0	0	1949 56	1864 56
			~		er supporteu lla	22	02	U	U	50	50

See page 114 for UK data sources.

Country	Region	Status	Category							
ပိ	Re	Sta	Cai	Unit	2011	2013	2015	2016	2017	2018
			T	Agreements (n)	47	74	34	27	10	0
			ove	Supported area (ha)	2610	3783	1521	1207	531	0
			RP Improved grassland	Total expenditure (M€) ha/agreement	0.3 56	0.4 51	0.1 45	0.1 45	0.0 53	0 0
			P In gra	€/agreement	5725	4862	2557	2559	3026	0
			2	€/supported ha	103	4002 95	57	57	5020	0
		-		Agreements (n)	40	62	26	20	7	0
			e	Supported area (ha)	1846	2790	1133	953	348	0
			rabl	Total expenditure (M€)	0.3	0.5	0.1	0.1	0.0	0
			RP Arable	ha/agreement	46	45	44	48	50	0
		ion	R	€/agreement	8027	7614	2979	3258	3400	0
		Conversion		€/supported ha	174	169	68	68	68	0
		Nuo	7	Agreements (n)	8	11	6	3	0	0
		0	bles	Supported area (ha) Total expenditure (M€)	248 0.04	299 0.04	110 0.01	55 0.00	0 0	0 0
			RP Fruit and vegetables	ha/agreement	0.04 31	27	18	0.00	0	0
			RP Fruit and vegetables	€/agreement	5512	3871	1269	1255	0	0
			ш	€/supported ha	178	142	69	68	0	0
		-	ള	Agreements (n)	35	55	26	20	8	0
			RP Rough grazing	Supported area (ha)	8313	12225	5839	4188	1626	0
			ן פר	Total expenditure (M€)	0.04	0.07	0.03	0.02	0.01	0
			lguo	ha/agreement	238	222	225	209	203	0
			P Rc	€/agreement	1152	1245	1270	1181	1158	0
			R	€/supported ha	5	6	6	6	6	0
E			σ	Agreements (n)	85	167	159	129	69	53
bgd	pu		ove	Supported area (ha) Total expenditure (M€)	6252 0.3	12514 0.7	12313 0.7	10563 0.6	5415 0.3	4181 0.3
ł Kir	Scotland		P Improve grassland	ha/agreement	0.3 74	75	0.7	82	0.3 78	0.3 79
United Kingdom	SC		RP Improved grassland	€/agreement	4053	4209	4460	4751	4760	4942
Ч			8	€/supported ha	55	56	58	58	61	63
		-		Agreements (n)	65	137	130	104	53	38
			e	Supported area (ha)	5420	11393	9977	8097	3922	2403
			RP Arable	Total expenditure (M€)	0.4	0.8	0.7	0.6	0.3	0.2
		0	ΡA	ha/agreement	83	83	77	78	74	63
		nce	R	€/agreement	5705	5729	5303	5419	5247	4581
		Maintenance		€/supported ha	68	69	69	70	71	72
		aint	70	Agreements (n)	4	6	8	8	8	6
		Σ	RP Fruit and vegetables	Supported area (ha) Total expenditure (M€)	294 0.0	344 0.0	384	379	383 0.1	334 0.1
			ruit etal	ha/agreement	0.0 74	57	0.1 48	0.1 47	48	56
			R F veg	€/agreement	5034	4688	9827	9823	9823	12535
			ш	€/supported ha	68	82	205	207	205	225
		-	ള	Agreements (n)	64	115	113	91	55	41
			azir	Supported area (ha)	21764	40308	37359	35944	31372	16628
			h gr	Total expenditure (M€)	0.1	0.1	0.2	0.1	0.1	0.1
			RP Rough grazing	ha/agreement	340	351	331	395	570	406
			P Rc	€/agreement	1390	1083	1383	1627	2250	2653
			RI	€/supported ha	4	3	4	4	4	7
		and	pu	Agreements (n)	348	627	502	402	210	138
		Maintenance and conversion	RP Total all land types	Supported area (ha)	46748	83657	68636	61386	43596	23546
		vers	tal all types	Total expenditure (M€) ha/agreement	1.5 134	2.6 133	1.8 137	1.6 153	0.9 208	0.6 171
		inte con	Tot	€/agreement	4308	4120	3662	3892	4153	4493
		Mai	RP	€/supported ha	4508	4120 31	27	25	4133	4493 26
		_			52	51	21	25	20	20

See page 114 for UK data sources.

ISO Code	Country	Region	Status	Category							
ISO	Cou	Reg	Stat	Cat	Unit	2011	2013	2015	2016	2017	2018
				a	Agreements (n)	n/a	n/a	n/a	18	42	68
				AEC Improved grassland	Supported area (ha)	n/a	n/a	n/a	1046	3248	4180
				C Improve grassland	Total expenditure (M€)	n/a	n/a	n/a	0.3	0.5	0.6
				C In Bras	ha/agreement	n/a	n/a	n/a	58	77	61
				AE	€/agreement	n/a	n/a	n/a	15130	12744	8942
					€/supported ha Agreements (n)	n/a n/a	n/a n/a	n/a n/a	260 14	165 27	145 46
				Ð	Supported area (ha)	n/a	n/a	n/a	706	982	1752
				AEC Arable	Total expenditure (M€)	n/a	n/a	n/a	0.3	0.3	0.4
				CAr	ha/agreement	n/a	n/a	n/a	50	36	38
			Ľ	AE	€/agreement	n/a	n/a	n/a	18335	9277	7871
			Conversion		€/supported ha	n/a	n/a	n/a	363	255	207
			nve		Agreements (n)	n/a	n/a	n/a	4	13	29
			ප	AEC Fruit and vegetables	Supported area (ha)	n/a	n/a	n/a	116	494	1086
				EC Fruit and vegetables	Total expenditure (M€)	n/a	n/a	n/a	0.1	0.3	0.6
				C Fı ege	ha/agreement	n/a	n/a	n/a	29	38	37
				AE	€/agreement	n/a	n/a	n/a	18187	19876	19516
					€/supported ha	n/a	n/a	n/a	625	523	521
				AEC Unimproved grassland/ rough grazing	Agreements (n)	n/a	n/a	n/a	10	33	52
				, roi	Supported area (ha) Total expenditure (M€)	n/a n/a	n/a n/a	n/a n/a	916 0.1	3232 0.2	4272 0.2
				Unimpro sland/ rc grazing	ha/agreement	n/a	n/a	n/a	92	98	82
				Ssla ssla gr	€/agreement	n/a	n/a	n/a	6001	5749	4245
				AE( gra	€/supported ha	n/a	n/a	n/a	65	59	52
		-			Agreements (n)	n/a	n/a	n/a	41	110	151
				AEC Improved grassland	Supported area (ha)	n/a	n/a	n/a	2425	8142	10885
				C Improve grassland	Total expenditure (M€)	n/a	n/a	n/a	0.1	0.4	0.6
	E			rass	ha/agreement	n/a	n/a	n/a	59	74	72
	gdo	σ		AEC	€/agreement	n/a	n/a	n/a	3256	4034	3765
UK	King	tlan			€/supported ha	n/a	n/a	n/a	55	54	52
	United Kingdom	Scotland			Agreements (n)	n/a	n/a	n/a	27	74	103
	Jnit			ble	Supported area (ha)	n/a	n/a	n/a	1842	5224	6963
	_			Ara	Total expenditure (M€)	n/a	n/a	n/a	0.1	0.3	0.5
			e	AEC Arable	ha/agreement	n/a	n/a n/a	n/a	68 4460	71 4546	68 4523
			Maintenance	4	€/agreement €/supported ha	n/a n/a	n/a	n/a n/a	4400 65	4540	4525
			lter		Agreements (n)	n/a	n/a	n/a	9	21	32
			Лаіг	pu si	Supported area (ha)	n/a	n/a	n/a	352	929	1621
			2	uit a able	Total expenditure (M€)	n/a	n/a	n/a	0.1	0.2	0.3
				AEC Fruit and vegetables	ha/agreement	n/a	n/a	n/a	39	44	51
				AEC vei	€/agreement	n/a	n/a	n/a	6938	8584	9232
					€/supported ha	n/a	n/a	n/a	177	194	182
				gh gh	Agreements (n)	n/a	n/a	n/a	23	70	99
				AEC Unimproved grassland/ rough grazing	Supported area (ha)	n/a	n/a	n/a	2654	10295	15173
				Unimpro sland/ rc grazing	Total expenditure (M€)	n/a	n/a	n/a	0.1	0.3	0.4
				Uni slar gra	ha/agreement	n/a	n/a	n/a	115	147	153
				VEC	€/agreement	n/a	n/a	n/a	3421	3741	3809
		-			€/supported ha	n/a	n/a	n/a	30	25	25
				AEC Total all land types	Agreements (n) Supported area (ha)	n/a n/a	n/a n/a	n/a n/a	146 10058	390 32545	580 45933
			ion	all I	Total expenditure (M€)	n/a	n/a	n/a	10058	32345 2.5	45955
			/ers	otal al types	ha/agreement	n/a	n/a	n/a	69	2.5 83	3.5 79
			NUC	C TC t	€/agreement	n/a	n/a	n/a	7239	6298	5972
			Maintenance and conversion	AEC	€/supported ha	n/a	n/a	n/a	105	75	75
			e ar		Agreements (n)	348	627	502	548	600	718
			anc	AEC & RP Total all land types	Supported area (ha)	46748	83657	68636	71445	76141	69478
			ten	& RP Tota land types	Total expenditure (M€)	1.5	2.6	1.8	2.6	3.3	4.1
			lain	RP nd t	ha/agreement	134	133	137	130	127	97
			Σ	laı laı	€/agreement	4308	4120	3662	4784	5547	5688
				AE	€/supported ha	32	31	27	37	44	59

ISO Code	Country	Region	Status	Category	Unit	2011	2013	2015	2016	2017	2018
<u> </u>	0	æ	s		Grassland	2449	474	2013	2010		2010
				JWC	Arable	66	24	6063	7423	3627	1254
				) kde	Horticulture	5.1	0.4				
				Area breakdown (ha)	Fruit	2.6	17.7	17.0	23.0	22.0	0.0
			Ę	ea b	Extensive grassland	893	6	2122	2692	1410	802
			rsio	Are	Grazed woodland	15	1	0	0	0	0
			Conversion -		Agreements (n)	n/a	n/a	120	164	79	35
			Õ	pu	Supported area (ha)	3431	523	8202	10138	5059	2056
				Total all land types	Total expenditure (M€)	n/a	n/a	0.9	1.1	0.5	0.2
				al all la types	ha/agreement	n/a	n/a	68	62	64	59
				Tot	€/agreement	n/a	n/a	7575	6800	6645	5311
					€/supported ha	n/a	n/a	111	110	104	90
				Ę	Grassland	70984	55835	40821	40075	45635	47446
				vob	Arable	4004	3446	40021	40075	40000	47440
				oreak (ha)	Horticulture	117	106	303	212	162	208
			a)	bre (F	Fruit	34	47				
		(0	ance	Area breakdown (ha)	Extensive grassland	33557	27681	13568	13817	15991	16529
		Wales	Maintenance	٩	Grazed woodland	1315	1003	0	0	0	0
		≥	aint	73	Agreements (n)	n/a	n/a	384	368	470	514
	c		Š	lanc	Supported area (ha)	110011	88119	54692	54104	61788	64183
	qon			al all la types	Total expenditure (M€)	n/a	n/a	3.6	3.6	4.0	4.2
	ing			Total all land types	ha/agreement	n/a	n/a	142	147	131	125
UK	Ч Ч Ч			Ĕ	€/agreement	n/a	n/a	9394	9696	8491	8086
	United Kingdom				€/supported ha Grassland	n/a 73433	n/a 56310	66	66	65	65
	5			Area breakdown (ha)	Arable	4069	3470	46884	47498	49262	48700
			ion	, kdo	Horticulture	4009	107				
			/ers	oreak (ha)	Fruit	37	65	320	235	184	208
			No	d e	Extensive grassland	34449	27687	15690	16509	17401	17331
			o pi	Are	Grazed woodland	1331	1004	15050	10505	17401	0
			Maintenance and conversion		Agreements (n)	922	705	504	532	549	549
			ance	þ	Supported area (ha)	113441	88642	62894	64242	66847	66239
			ena	Total all land types	Total expenditure (M€)	4.8	2.2	4.5	4.7	4.5	4.3
			aint	al all lá types	ha/agreement	123	126	125	121	122	121
			Σ	ota	€/agreement	5194	3123	8961	8803	8225	7909
					€/supported ha	42	25	72	73	68	66
					Agreements (n)	3723	3497	2859	2648	2724	2876
			_	s	Supported area (ha)	439671	437452	364629	331807	340435	338006
			and	/pe	Certified area (ha)	638528	558718	495929	490205	497742	457378
		All regions	Maintenance and conversion	Total all land types	% cert. area supported	69%	78%	74%	68%	68%	74%
		egi		lan	Total expenditure (M€)	17.3	14.4	14.2	13.9	16.1	17.9
		All r	nte onv	lall	ha/agreement	118	125	128	125	125	118
		*	Mai	otal	€/agreement	4641	4121	4950	5268	5900	6229
			2	Ē	€/supported ha	39	33	39	42	47	53
					€/certified ha	27	26	29	28	32	39

UK data sources:

• regional government sources for agreement numbers and land use/conversion status, and for expenditure (2019 average exchange rate 0.8774 GBP/EUR used);

- for England, the data relates to two separate programming periods: Environmental Stewardship (ES, 2007-2013) and Countryside Stewardship (CS, 2014-2020);
- for Scotland, the data relates to two separate programming periods: Rural Priorities (RP, 2007-2013) and Agri-environment-climate (AEC, 2014-2020);
- Eurostat for certified area (lower than published UK statistics due to exclusion of some land use categories).

## 8.5 RDP measure code list (2014-2020)

(Sub-)	Measures/sub-measures
measure	
codes	
1	knowledge transfer and information actions
1.1	support for vocational training and skills acquisition actions
1.2	support for demonstration activities and information actions
1.3	support for short-term farm and forest management exchange as well as farm and forest visits
2	advisory services, farm management and farm relief services
2.1	support to help benefiting from the use of advisory services
2.2	support for the setting up of farm management, farm relief and farm advisory services as well as forestry advisory services
2.3	support for training of advisors
3	quality schemes for agricultural products and foodstuffs
3.1	support for new participation in quality schemes
	support for information and promotion activities implemented by groups of producers in the
3.2	internal market
4	investments in physical assets
4.1	support for investments in agricultural holdings
4.2	support for investments in processing/marketing and/or development of agricultural products
4.3	support for investments in infrastructure related to development, modernisation or adaptation of
	agriculture and forestry
4.4	support for non-productive investments linked to the achievement of agri-environment-climate
	objectives
5	Restoring agricultural production following natural disasters
6	farm and business development
6.1	business start-up aid for young farmers
6.2	business start-up aid for non-agricultural activities in rural areas
6.3	business start-up aid for the development of small farms
6.4	support for investments in creation and development of non-agricultural activities
6.5	payments for farmers eligible for the small farmers scheme who permanently transfer their
	holding to another farmer
7	Basic services and village renewal in rural areas
8	Investments in forest area development
9	setting up of producer groups and organisations
9	setting up of producer groups and organisations in the agriculture and forestry sectors
10	Agri-environment-climate
10.1	Agri-environment-climate
10.2	Genetic resources in agriculture
11	Organic farming
11.1	Maintenance
11.2	Conversion
12	Natura 2000 and Water Framework Directive payments
12.1	compensation payment for Natura 2000 agricultural areas
12.2	compensation payment for Natura 2000 forest areas
12.3	compensation payment for agricultural areas included in river basin management plans
13	Payments to areas facing natural or other specific constraints
13.1	compensation payment in mountain areas
42.2	compensation payment for other areas facing significant natural constraints
13.2	

14	Animal welfare
15	Forest environmental and climate services and forest conservation
16	Cooperation
16.1	support for the establishment and operation of operational groups of the EIP for agricultural productivity and sustainability
16.2	support for pilot projects and for the development of new products, practices, processes and technologies
16.3	cooperation among small operators in organising joint work processes and sharing facilities and resources, and for developing and marketing tourism
16.4	support for horizontal and vertical cooperation among supply chain actors for the establishment and development of short supply chains and local markets and for promotion activities in a local context relating to the development of short supply chains and local markets
16.5	support for joint action undertaken with a view to mitigating or adapting to climate change and for joint approaches to environmental projects and ongoing environmental practices
16.6	support for cooperation among supply chain actors for sustainable provision of biomass for use in food and energy production and industrial processes
16.7	support for non-CLLD strategies
16.9	support for diversification of farming activities into activities concerning health care, social
	integration, community-supported agriculture and education about the environment and food
16.10	Others
17	Risk management
17.1	crop, animal and plant insurance premium
17.2	mutual funds for adverse climatic events, animal and plant diseases, pest infestations and environmental incidents
17.3	income stabilisation tool
18	Financing of complementary national direct payments for Croatia
19	Support for LEADER local development
20	Technical assistance Member States
20.1	Support for technical assistance (other than NRN)
20.2	support for establishing and operating the NRN
113	Early retirement
131	Meeting standards based on Community legislation
341	Skills acquisition, animation and implementation

# 8.6 Examples of nationally or regionally funded public measures specifically addressing organic farming, 2015-2019

	Farm investment	Certification, regulations*	Institutional capacity	Training, advice	Information, education	Marketing, processing	Promotion, public events	Public procure- ment	Research	Other	Further information
AT			Support for specific services		Training of teachers and advisors, learning materials		Public information, part EU- funded promotion campaigns		Project grants under Core- Organic and others	Support for conferen- ces	
BE		Inspection grants	Support for BioForum Vlaanderen	Conversion advice various types		Supply chain development programme in BioForum	EU-part funded promotion campaign		Research grants, including Core- Organic		Examples from BE- VLA, funding details supplied. BE-WAL activities supported in OAP
BG											No information supplied
СҮ											No activities supported
CZ	Restruct- uring orchards, animal welfare	Online register of organic operators	Support to IAEI for data collection, farm moni- toring, to organic tech platform, and for EU integration of NGOs	Annual training of control body employees, inspectors, farmer training, advisory services, demo farms	Events for children, information exchange for advisors, annual yearbook and other publications	Marketing and processing seminars Participation in inter- national trade fairs	State promotional campaign since 2019 (previous 2008-10) September organic food month,	Organic milk in schools project	Varietal trials Project grants 10% of national agri research funding, CZ organic technology platform	Support for Bio- Academy	Funding details supplied
DE		National <i>Bio-Siegel</i> logo, Inspection grants	Compet- ence centres in several <i>Länder</i>	Advisory programmes, grants for conversion advice, demo farms, training events, KTBL datasets & publications	Oekoland- bau.de: information for farmers, supply chain, trade, catering, schools, consumers	AMI collects and publishes organic market data; Eco-model regions linking farmers and processors	Multiple events, including Biofach and Öko- Feldtage with >10k attendees	BioBitte Initiative for more organic in out of home catering, with >20% target, with information and events	Federal level research programme, also farmer research- platform, CoreOrganic, Thünen Inst. of Organic Agric.	Federal organic farming awards	Many activities funded at regional ( <i>Länder</i> ) level Several universities have Chairs or Departments of organic agriculture Regional research and advisory centres also have organic farming departments or work programmes

	Farm invest- ment	Certification, regulations*	Institutional capacity	Training, advice	Information, education	Marketing, processing	Promotion, public events	Public procure- ment	Research	Other	Further information
DK	Develop- ment of organic pig production	State operated inspection system, free of charge to farmers		Free assess- ments for converting farms, consultancy services		Fund for Organic Agriculture (FOA) investment programme	Promotion funding from FOA	Ambitious programme, conversion of public kitchens to organic	Project grants from FOA, ICROFS, Coordina- tion Core- Organic ERANET	Conversion of public land to organic	Funding details supplied, some activities also as part of action plans Agricultural levy funds used to support these (FOA) activities
EE		Legal act on organic catering		Support for study tours and workshops		Support as part of Programme for EE Eco- economy	Best organic producer award	Promotion of organic products in schools	Protein crops project, Core- Organic funding		
ES				Various initiatives			Various initiatives	Various initiatives	Project grants		Mainly regional initiatives, details not obtained
FI				Support for organic advice & ad- visory orgs.		Food chain develop- ment (knowledge focus)			Project grants, including Core- Organic		Financial details supplied
FR			Agence Bio as national body supporting marketing		Regional orgs. e.g. Interbio in Nouvelle Aquitaine			Initiatives at national and regional level		Water Agencies provide support to farms	Mainly regional initiatives
GR											No activities identified
HR											Previous advice, training measures RDP-supported from 2015
HU											No activities identified
IE		Grant per operator to control bodies		Some advisory support	Demonst- ration farm, internship programmes	Attendance at Biofach Processing grants	National Organic Awards				

	Farm invest- ment	Certification, regulations*	Institutional capacity	Training, advice	Information, education	Marketing, processing	Promotion, public events	Public procure- ment	Research	Other	Further information
IT					Information for public catering, Mediterr- anean organic diet	Supply chain develop- ment grants	Promotion to citizens and consumers	Promotion of organic in public catering, school meals	Project grants		Mainly implemented at regional level (not all regions)
LV			Support for activities, e.g. conferences		Courses at Rural Advisory Training Centre	Marketing scheme for organic farmers	Promotion of organic food products		Project grants		
LT				Advisory support for farmers/ land managers	Support for KT and information activities	Support for marketing to produc- ers and associations			Research grants in Core- Organic		
LU		Contribution to certific- ation costs	Financial support for organic organisa- tions for specific services	Co-financed advisory support, demonstra- tion farms, events, factsheets	Brochures and evening conferences, product information for supply chain actors		Organic awards, public events, where to buy guide	Pilot project on organic food in schools	Project grants	Stake- holder group	
MT											No activities supported
NL	Loan guaran- tees				Support for Bionext for KT and education				Project grants in Core- Organic		gional projects linking eading conventional
PL		Support preparing documents for inspec- tion and grant applications		Farm advice, demonstra- tion farms, advisor dev- elopment, training courses	Publications (legislation, production, marketing), on- farm training for students	Training centre for processing, participatio n in regional fairs	Various activities targeted at children, best organic farm award		Project grants		
PT											No activities identified
RO											Previously supported, none since 2015

	Farm invest- ment	Certification, regulations*	Institutional capacity	Training, advice	Information, education	Marketing, processing	Promotion, public events	Public procure- ment	Research	Other	Further information
SE									Project grants under Core- Organic		
SI			Support for services provided	Training of farmers and advisors	Integration of organic in schools		Promotion campaign, trade fairs		Project grants, also Core- Organic		
SK			Support for control institute		Support for KT and publications				Project grants and conferenc es		No recent information available
UK		Grants to control bodies		Training courses in colleges, Farming Connect in Wales	Courses in a few universities	Support for Biofach and trade fair participatio n	EU/industry only funded promotion campaigns	Food for Life programme (lottery funded)	Occasion- al project grants, FADN reports (England)		Some regional support in Scotland, Wales

\* all countries provide certification oversight systems as required by EU organic regulations (EC, 2022b).

Source: own compilation of data from national survey respondents (Section 1.2, Annex 8.7) and other sources.

### 8.7 Respondents to national data surveys in 2011, 2015 and 2019

Thünen-Institute staff including Gerald Schwarz (2011 data) and Gudula Madsen (2015 data) also contributed substantially to data processing and validation.

Country	Year	Organisation	Contact	Role
	2011	Fed. Min. Agric., Env., Water	Thomas Rech; Alois Posch	Primary Respondents
AT	2015	Fed. Min. Agric., Env., Water	Thomas Rech	Primary Respondent
AI	2019	Fed. Min. Agric., Regions, Tourism	Thomas Rech	Primary Respondent
	2019	Bio Austria	Katharina Gössinger	Reviewer
	2011	VLA Min. Agric. Fisheries	Diederik de Smedt,	Primary Respondents
BE-	2011	VLA Min. Agric. Listieries	Marie Verhassel	
VLA	2015	VLA Dept. Agric., Fisheries	Els Bonte	Primary Respondent
VLA	2019	VLA Dept. Agric., Fisheries	Kristof Vanoost	Primary Respondent
	2015	Bio Forum VLA	Lieve Vercauteren	Reviewer
	2011	WAL Environnement Services Publiques	Christian Mulders	Primary Respondent
BE-	2015	WAL Environnement Services Publiques	Christian Mulders	Primary Respondent
WAL	2019	WAL Environnement Services Publiques	Christian Mulders	Primary Respondent
	2015	College des Producteurs	Muriel Huybrechts	Reviewer
	2011	European Commission	Not identified	
BG	2019	National Rural Network	Not identified	Primary Respondent
	2019	Bio Selena	Stoilko Apostolov	Researcher
	2011	Min. Agric., Natural Resources, Env.	Yiannos Mavrommatis	Primary Respondent
CY	2015	Min. Agric., Rural Dev., Env.	Andreas Selearis	Primary Respondent
CI	2019	Agric. Payments Organisation	Natasa Christodoulou	Primary Respondent
	2019	Min. Agric., Rural Dev., Env.	Yiannos Mavrommatis	Primary Respondent
	2011	Inst. Agric. Econ., Information	Andrea Hrabalová	Primary Respondent
CZ	2015	Tech Platform for Organic Agric.	Andrea Hrabalová	Primary Respondent
	2019	Tech Platform for Organic Agric.	Andrea Hrabalová	Primary Respondent
	2011	Thünen Inst.	Gerald Schwarz, Stefanie	Researchers
	2011	munen mst.	Metze, Hiltrud Nieberg	
DE	2015	Thünen Inst.	Gudula Madsen	Researcher
	2019	Thünen Inst.	Jürn Sanders	Researcher
	2015	Thünen Inst.	Nicolas Lampkin	Public resources
	2011	ICROFS, Aarhus University	Lizzie Melby Jespersen	Primary Respondent
DK	2015	ICROFS, Aarhus University	Lizzie Melby Jespersen	Primary Respondent
DK	2019	Min. Env., Food: DK Agric. Agency	Susanne Harder Gabrielsen	Primary Respondent
	2019	Organic Denmark	Paul Holmbek	Reviewer
	2011	Baltic Environmental Forum EE	Merle Kurlis	Primary Respondent
EE	2015	EE Organic Farming Platform	Merit Mikk	Primary Respondent
	2019	EE Organic Farming Platform	Merit Mikk	Primary Respondent
	2011	Society Ecological Agric., Agroecology	Victor Gonzálvez	Primary Respondent
		Various Juana Velasco Mateos-A	paricio, Jon Jauregui Arana, Juan	Regional
<b>F</b> C	2015	regional Manuel Martínez Barral,	Jose Maria Guerrero, Isidre Mart	ínez, Respondents
ES		organisations David Olmo, José Miguel	l González Otero, Pedro J Saura	
	2010	EcoValia	Evelyne Alcazar Martin	Primary Respondent
	2019	FIBL Europe	Miguel de Porras	Reviewer
FI	2011	Min. Agric., Forestry	Marjatta Kemppainen-Mäkelä	Primary Respondent

Elisabeth Mercier, Pierre Notabili Primary Respondent

Country	Year	Organisation	Contact	Role
	2011	Agric. University, Athens	George Vlahos	Primary Respondent
CD	2015	Agric. University, Athens	George Vlahos	Primary Respondent
GR	2019	Agric. University, Athens	George Vlahos	Primary Respondent
	2019	Consultant	Nicolette van der Smissen	Reviewer
	2015	Min. Agric.	Branka Palčić	Primary Respondent
		Min. Agric.	Darina Malekin	Primary Respondent
HR	2019	Farmer	Andrea Vugrinovic	Reviewer
		Consultant	Darko Znaor	Reviewer
	2011	Research Inst. Agric. Econ.	Gyöngyi Kürthy	Primary Respondent
	2015	Directorate Agric. Econ.	Gyöngyi Kürthy	Primary Respondent
HU	2010	Min. Agric. Secretariat Rural Dev.	Attila Nagy	Primary Respondent
	2019	ÖMKI Res. Inst. Organic Agric.	Dora Drexler	Reviewer
		Organic Research Centre UK	Susanne Padel, Martina Niggli	Researchers
	2011	Dept. Agric., Fisheries, Food	Jim Carew	Informant
		Teagasc	James McDonnell	Informant
IE	2015	Dept. Agric., Food, Marine	Joan Furlong	Primary Respondent
		Dept. Agric., Food, Marine	Joan Furlong	Primary Respondent
	2019	Irish Organic Association	Gillian Westbrook	Reviewer
	2011	National Inst. Agric. Econ. (INEA)	Filippo Chiozzotto	Primary Respondent
IT	2015	Council Agric Res & Econ. (CREA)	Filippo Chiozzotto	Primary Respondent
	2019	Council Agric Res & Econ. (CREA)	Giovanni Dara Guccione	Primary Respondent
	2011	Inst. Agrarian Econ.	Irena Krisciukaitiene	Primary Respondent
LT	2015	Inst. Agrarian Econ.	Irena Krisciukaitiene	Primary Respondent
	2011	Admin Service Agric. Technology	Monique Faber	Primary Respondent
	2015	Admin Service Agric. Technology	Monique Faber	Primary Respondent
LU		Admin Service Agric. Technology	Monique Faber	Primary Respondent
	2019	Organic Farming Association LU	Daniela Noesen-Steiger	Reviewer
	2011	Min. Agric.	Līga Drozdovska	Primary Respondent
	2015	Min. Agric.	Aiva Zvirbule, Līga Drozdovska	Primary Respondents
LV		Min. Agric.	Aiva Zvirbule	Primary Respondent
	2019	Organic Agric. Association LV	Gustavs Norkärklis	Reviewer
		Min. Resources, Rural Affairs	Joseph Caruana	Primary Respondent
	2011	European Commission	Not identified	.,
MT	2015	Organic Agric. Movement MT	John Portelli	Primary Respondent
		Dept. Rural Dev.	Robert Vassallo	Primary Respondent
	2019	Organic Agric. Movement MT	Mario Salerno	Reviewer
		EU Commission Unit E.1	Joël Vandamme	Primary Respondent
	2011	Min. Econ. Affairs, Agric., Innovation	Margreet Hofstede	Primary Respondent
	2015	Min. Econ Affairs	Jan Gerrit Deelen	Primary Respondent
NL		Min. Econ Affairs	Mariska Robakowski, Lydia	
	2019	Min. Agric., Nature, Food Quality	Westerouen van Meeteren	Primary Respondents
	2015	Bionext	Marian Blom	Reviewer
		biolicxt		Keviewei
	2011	IFOAM EU Group BE	Andrzej Szeremeta	Primary Respondent
PL				
	2019	Min. Agric., Rural Dev.	Grzegorz Ziemiecki	Primary Respondent
	2010			. mary neoponaent
	2011	Min. Agric.	Maria S. Luis Centeno	Primary Respondent
		-	Fernando Costa Costa	
PT	2015	Directorate-General Agric., Rural Dev.	Cristina M Hagatong	Primary Respondents
	2019	Thünen Institute DE	Nicolas Lampkin	Public Resources
	2013			i ubiic nesources

Country	Year	Organisation	Contact	Role
	2011	Min. Agric., Rural Dev.	Andrei Stefan Bălan	Primary Respondent
RO	2015	Min. Agric., Rural Dev.	Andrei Stefan Bălan	Primary Respondent
	2019	Min. Agric., Rural Dev.	Nicoleta Olaru	Primary Respondent
	2011	Min. Rural Affairs	Sofia Björnsson, Ulrika Askling	Primary Respondents
		SE Board Agric.	Göte Frid	Primary Respondent
SE	2015	SE Board Agric.	Isabella Grötting	Primary Respondent
	2019	SE Board Agric.	Niclas Berg Andrén, Lena Söderman	Primary Respondents
		Ekologiska Lantbrukarna	Josefine Johansson Zuazu	Reviewer
	2011	Inst. Sustainable Dev.	Anamarija Slabe, Urša Šebenik	Primary Respondents
SI	2015	Inst. Sustainable Dev.	Anamarija Slabe	Primary Respondent
	2019	Min. Agric., Forestry, Food	Maja Zibert	Primary Respondent
	2019	Inst. Sustainable Dev.	Anamarija Slabe	Reviewer
	2014	Min. Agric.	Ján Haluška	Primary Respondent
SK	2011	Inst. Agric. Econ., Information CZ	Andrea Hrabalová	Researcher
	2015	Min. Agric.	Ján Haluška	Primary Respondent
	2011	Dept. Env., Food, Rural Affairs	James Winpenny	Primary Respondent
UK-	2015	Organic Research Centre	Susanne Padel	Researcher
ENG	2019	Rural Payments Agency	Martin Ruddy	Uptake, expenditure
	2019	Thünen Inst. DE	Nicolas Lampkin	Public resources
	2011	Dept. Agric., Rural Dev. NI	David Garrett	Primary Respondent
UK-	2015	Organic Research Centre	Susanne Padel	Researcher
NI	2019	Dept. Agric., Env & Rural Affairs	Stephen Trew	Uptake, expenditure
	2019	Thünen Inst. DE	Nicolas Lampkin	Public resources
	2011	SCO Executive Env. Rural Affairs Dept.	Alistair Prior	Primary Respondent
UK-	2011	SCO Agric. College	Richard Huxtable	Informant
SCO	2015	SCO Agric. College	David Michie	Primary Respondent
500	2019	Trade Policy, Food, Drink Division	Pamela Blyth	Uptake, expenditure
	2013	Thünen Inst. DE	Nicolas Lampkin	Public resources
	2011	Organic Research Centre	Nicolas Lampkin	Researcher
UK-	2015	Organic Research Centre	Nicolas Lampkin	Researcher
WAL	2019	Rural Payments Wales	Hugh Morgan	Uptake, expenditure
	2019	Thünen Inst. DE	Nicolas Lampkin	Public resources

UK 2011 data collated and compiled by Susanne Padel, Organic Research Centre.

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