



Rete di
Informazione
Contabile
Agricola



Italy

focus 2016






Structural characteristics, economic and income
data of farms



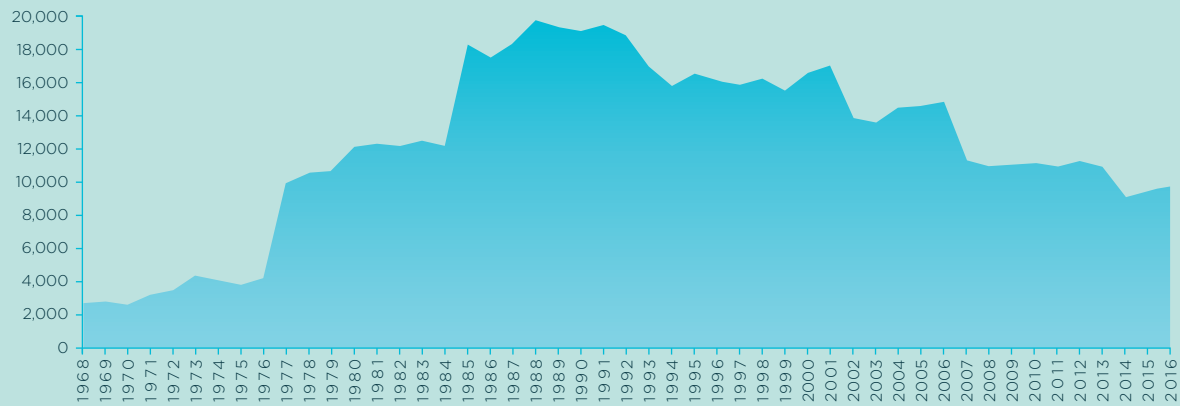
mipaft
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e l'analisi dell'economia agraria

The Italian FADN sample consists of about 11,000 farms with an economic size, in terms of standard output, exceeding 8,000 euro. At the level of the Region, it is representative of a stratified observation field both at territorial level and at type of farming and class of economic size. The following table shows the degree of coverage of the FADN observation field relating to the reference Universe and to the strategic variables used for the sample design.

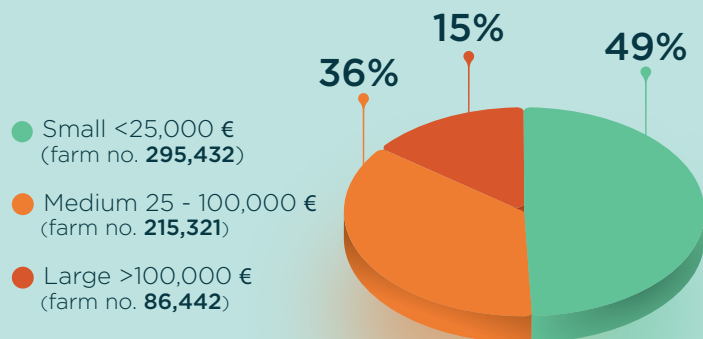
Reference universe (Farm Structure survey 2013, agri.istat.it)		FADN observation field (Standard Output threshold € 8,000)	Coverage %
 Farms (no.):	1,471,141	565,399	38.4
 Utilized Agricultural Area (UAA):	12,425,733	10,776,731	86.6
 Livestock Units (LU):	9,374,270	8,895,050	94.9
 Annual Work Unit (AWU):	816,030	783,978	96.1
 Standard Output (millions of euro)	45,035	42,603	94.6
		Collected sample: 9,500-10,000 farms	86.0

Italian FADN sample from 1968 to 2016

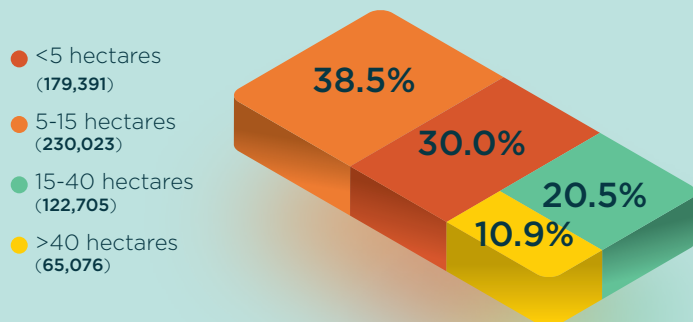


Distribution of farms

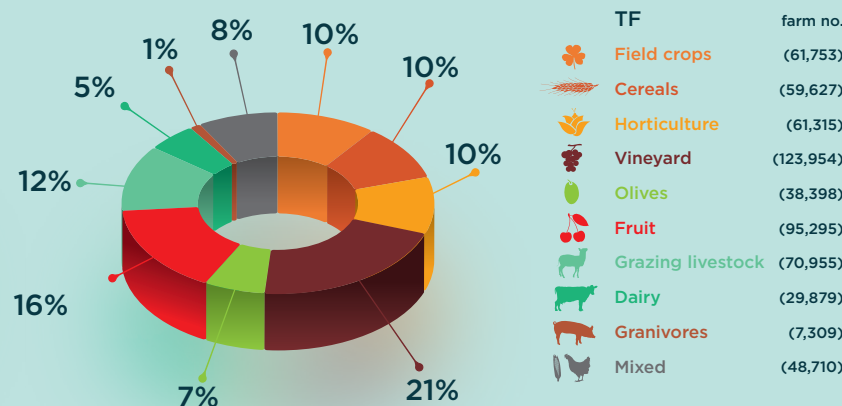
Economic Size (ES)



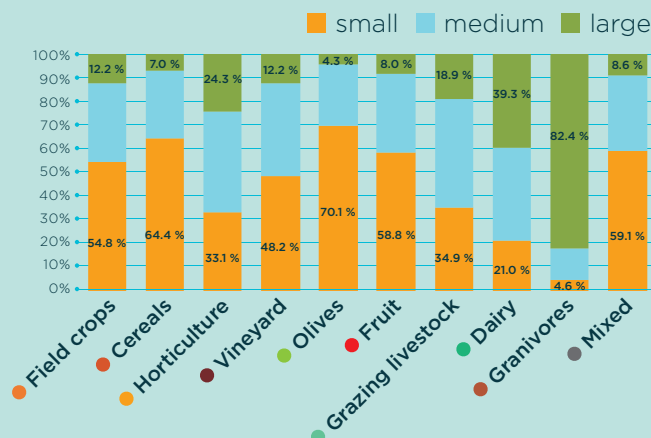
Utilized Agricultural Area class



Type of Farming (TF10)

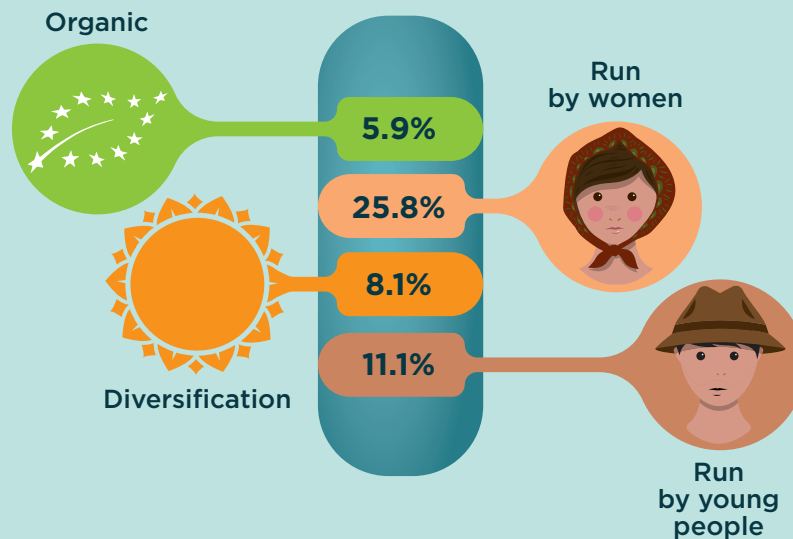


TF and Economic Size

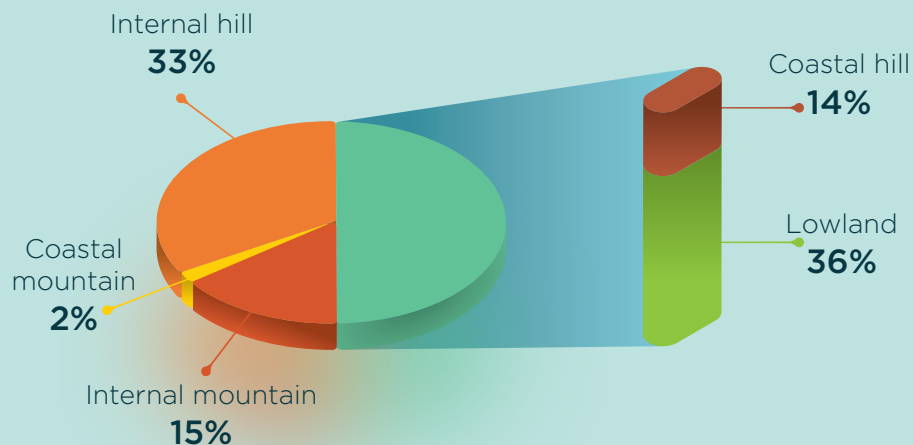


Distribution of farms

The farms of the Italian FADN sample are:



Altimetric class

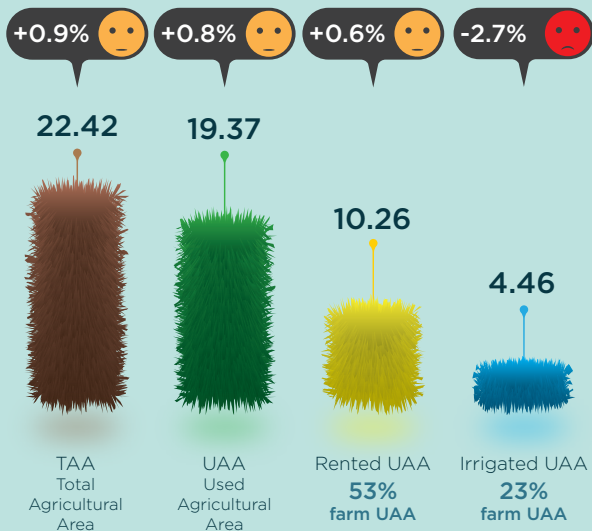


Structural characteristics

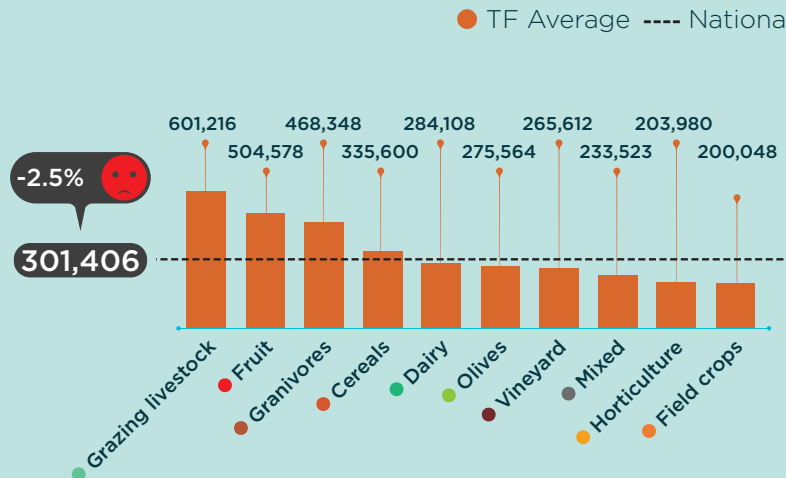
(AVERAGE FARMS DATA)

2016 / 2015-14 changes   

Average farm area (hectares)



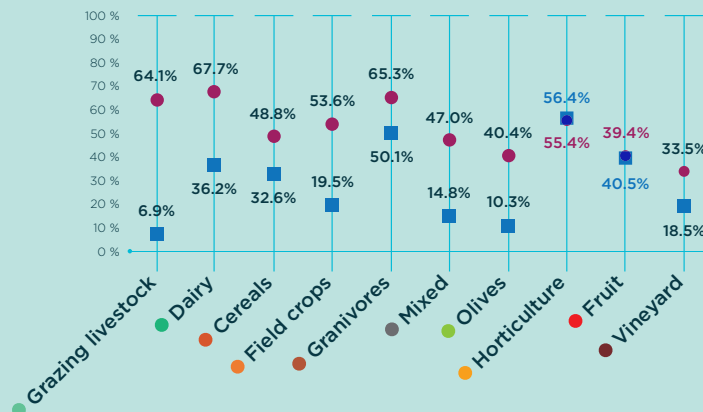
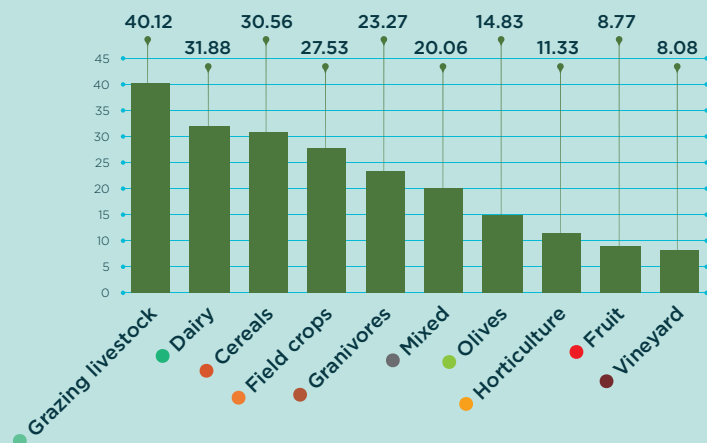
Average farm fixed asset (euro)



UAA farm average and incidence of rented areas and irrigated areas



● UAA farm average (hectares)

● % UAA rented ■ % UAA irrigated

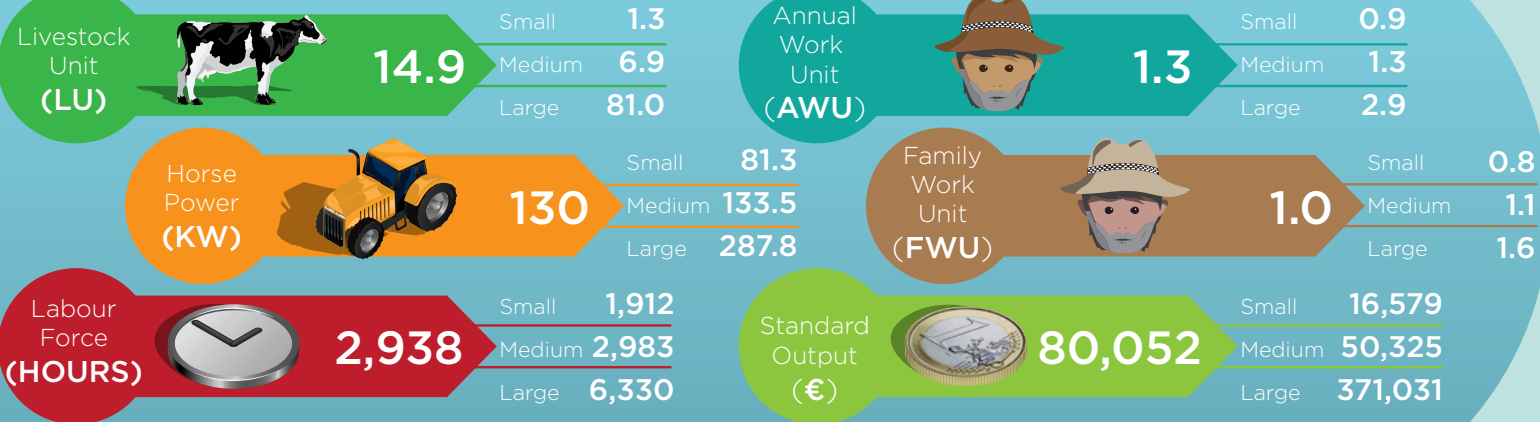


Structural characteristics

(AVERAGE FARMS DATA)

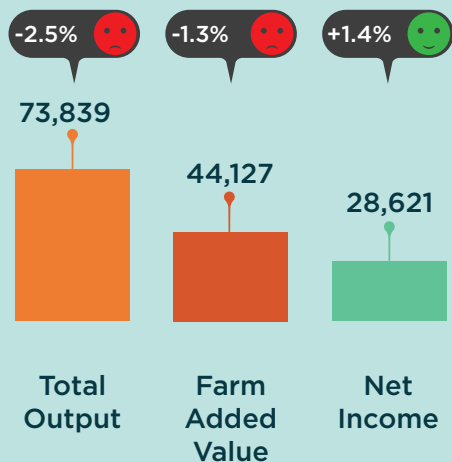
2016 / 2015-14 changes   

Other characteristics

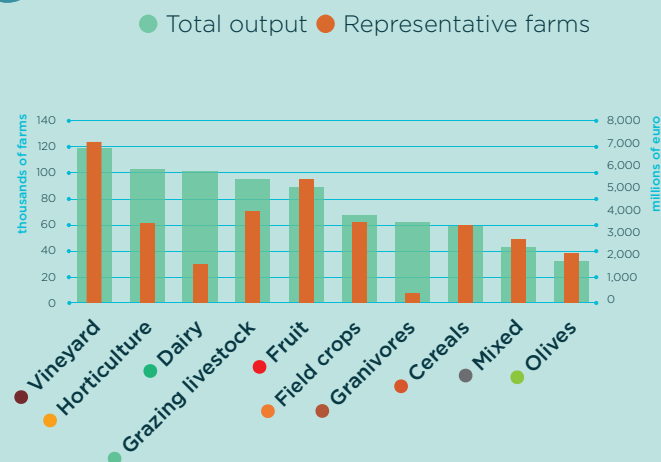




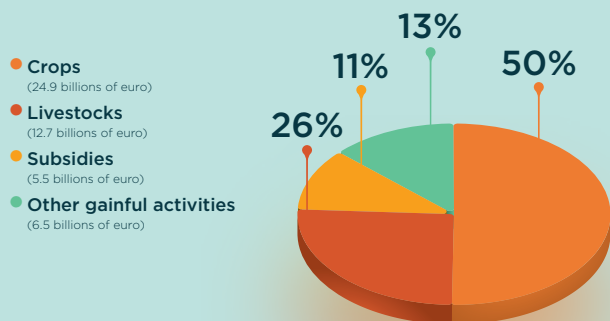
National average results



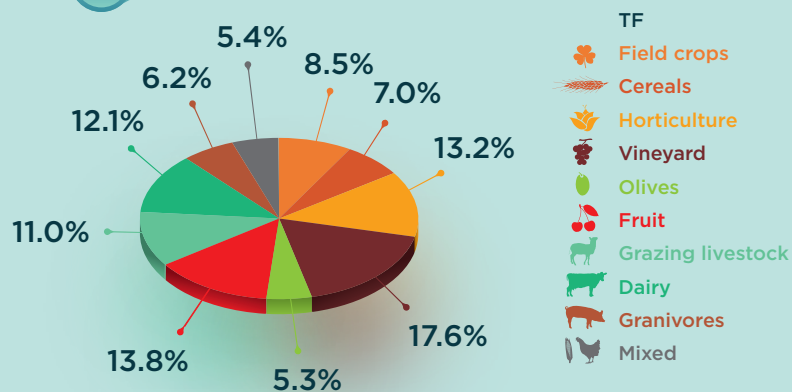
Total output and representative farms



Share Total Output Value (TOV)



Added Value for farm type



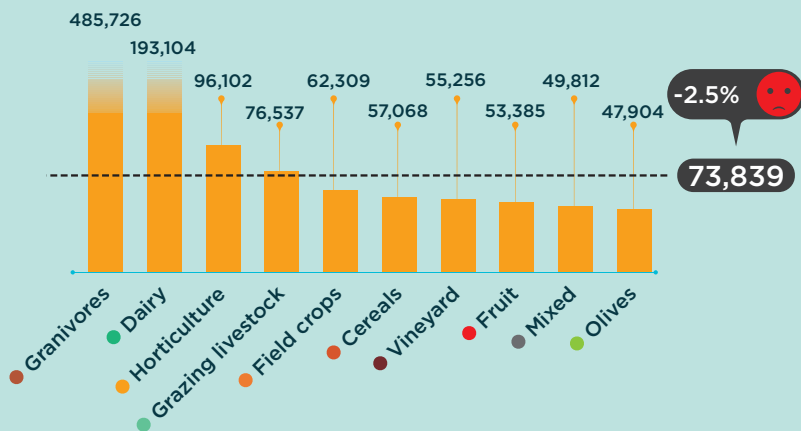
Economic data

(TOTAL DATA AND AVERAGE FARM DATA)

2016 / 2015-14 changes 🟢 🟡 🔴

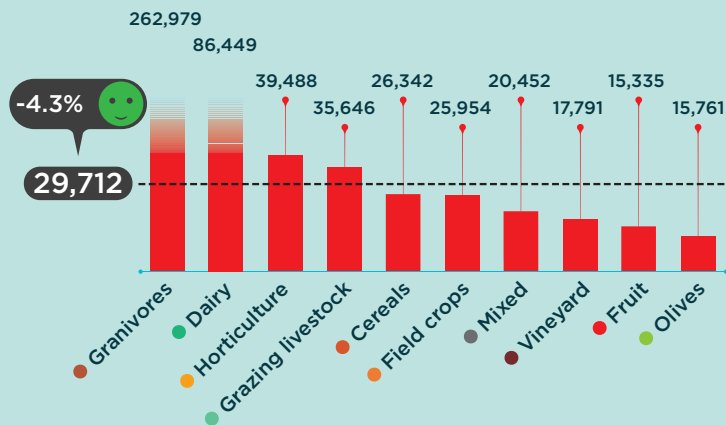
Total Farm Revenue (TFR)

● TF Average ---- National



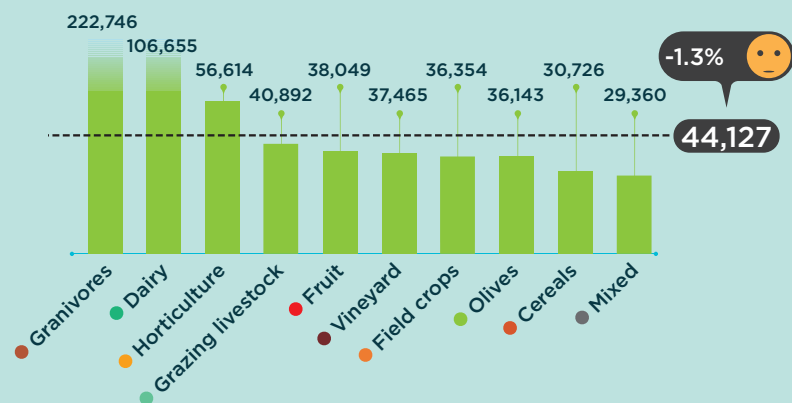
Intermediate Consumption (IC)

● TF Average ---- National



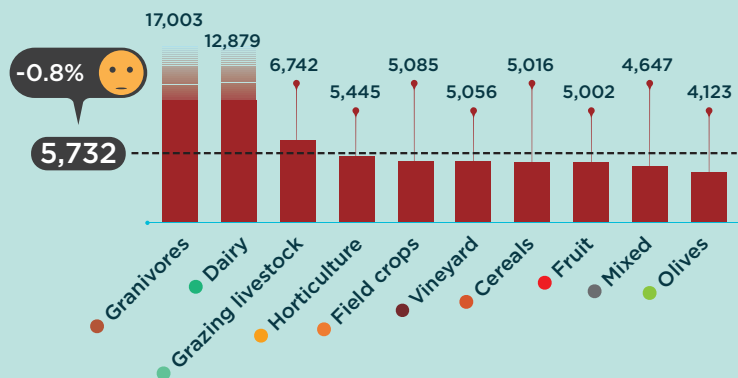
Added Value (AV)

● TF Average ---- National



Depreciation Costs (DC)

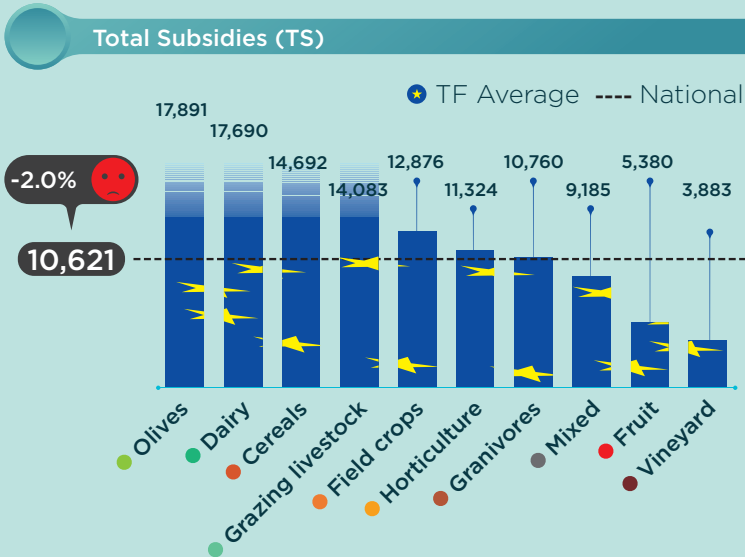
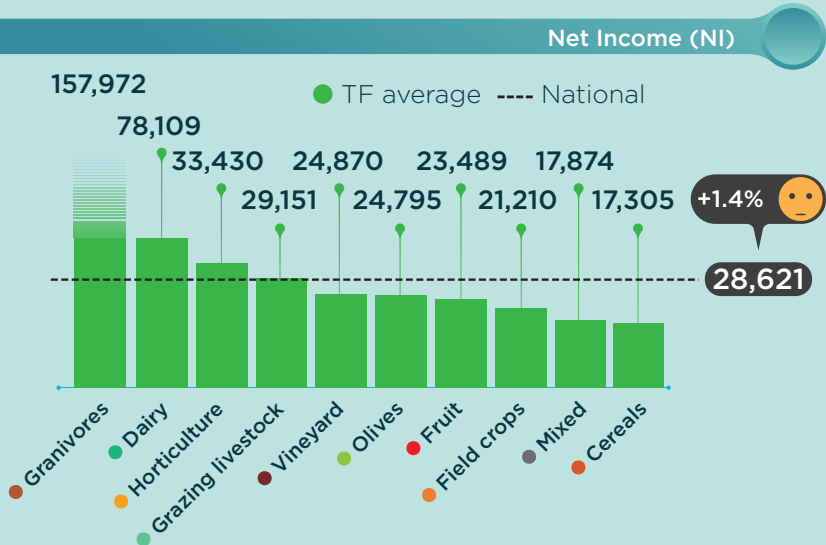
● TF Average ---- National



Economic data

(TOTAL DATA AND AVERAGE FARM DATA)

2016 / 2015-14 changes   



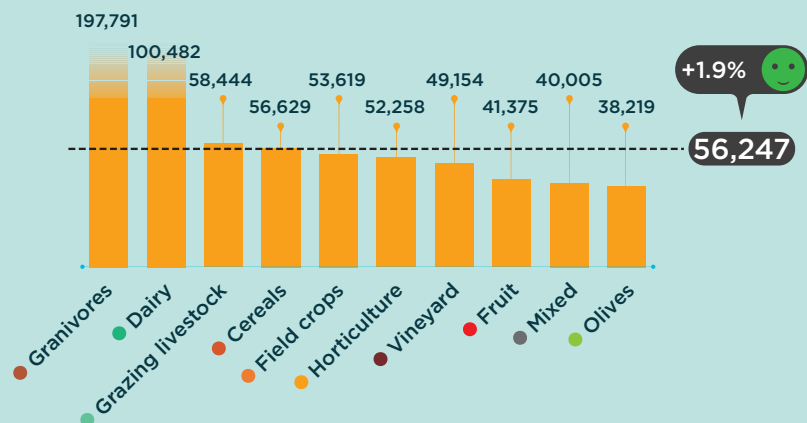
Incomes Indexes

(AVERAGE FARMS DATA)

2016 / 2015-14 changes 🟢🟡🔴

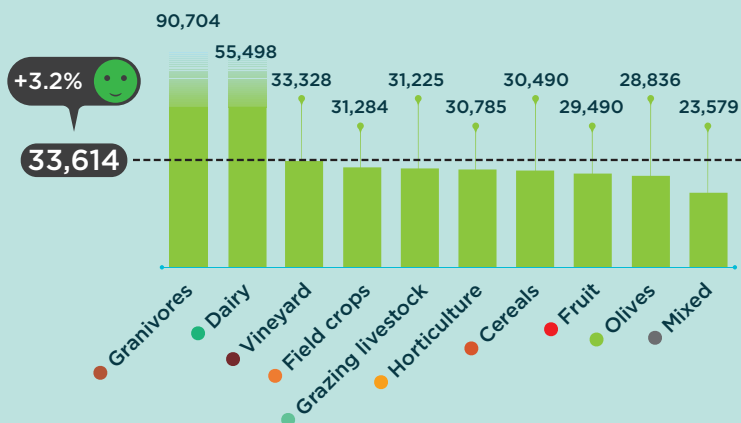
Work productivity index (TFR / AWU)

● TF Average ---- National



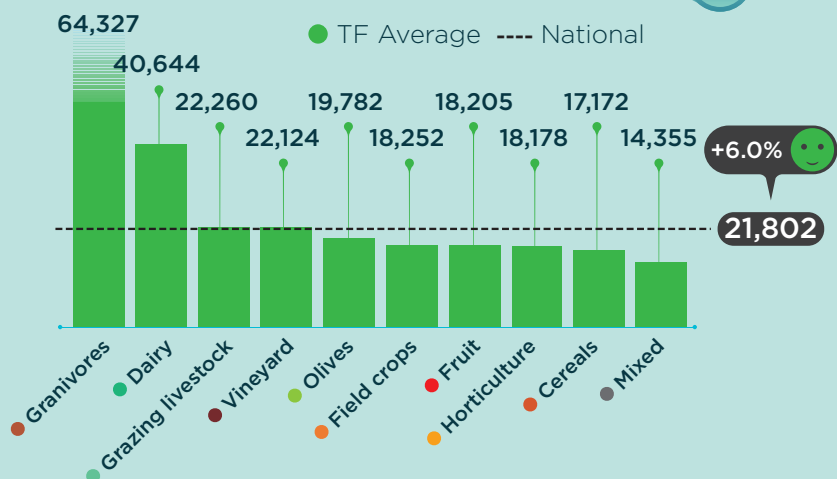
Work performance index (VA / AWU)

● TF Average ---- National



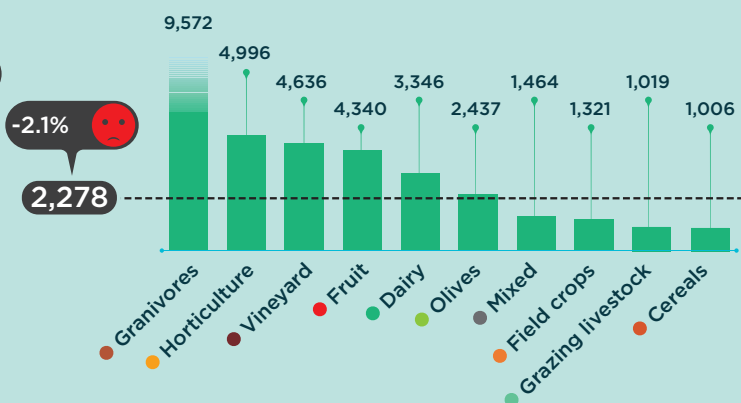
Work profitability index (FI / AWU)

● TF Average ---- National



Land productivity index (VA / UAA)

● TF Average ---- National



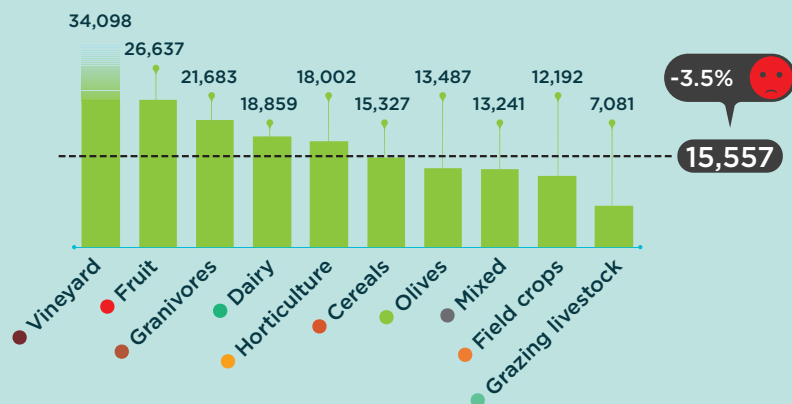
Incomes Indexes

(AVERAGE FARMS DATA)

2016 / 2015-14 changes   

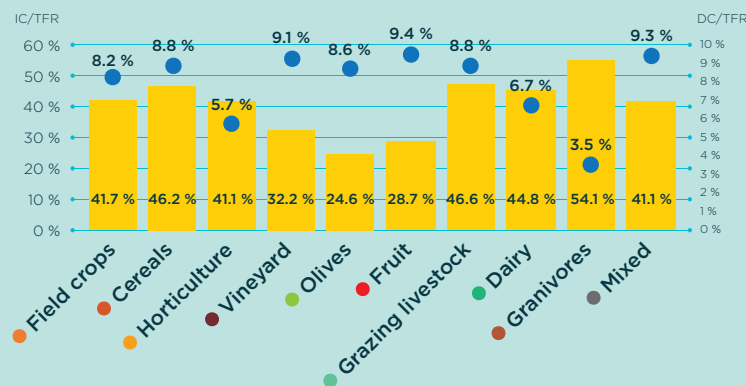
Land intensity index (FA / UAA)

● TF Average ---- National



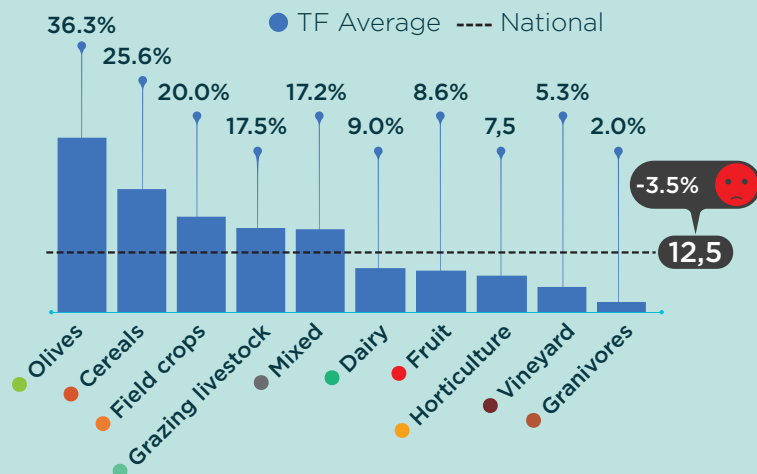
Incidence of Intermediate Consumption and Depreciation Costs on TFR

■ IC/TFR ● DC/TFR



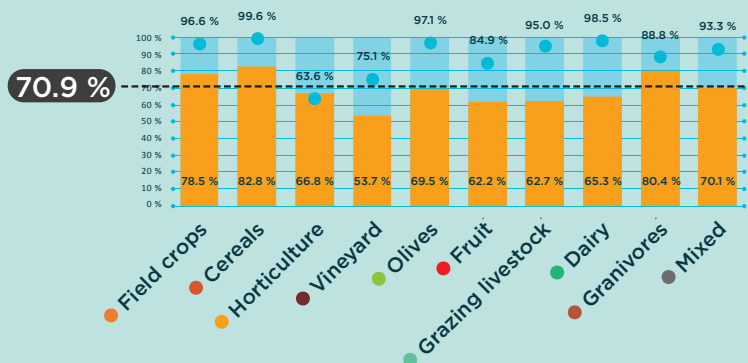
Incidence of Subsidies on TFR

● TF Average ---- National



Incidence of decoupled payments on Total subsidies, percentage of farms receiving subsidies

■ Incidence of decoupled payments ---- National ● Percentage of farms receiving subsidies



INFORMATION

The **FADN**, carried out annually in all **EU** Member States according to common rules and principles, is the only harmonised source of microeconomic data able to provide policy makers, professionals and researchers with accurate data on the functioning of farms to assess socio-economic aspects and the impact of sector policies.

In Italy, the management of the **FADN** survey is entrusted to the **CREA** - Research Centre for Agricultural Policies and Bioeconomy, which has developed the methods and tools for the collection, control, processing and dissemination of the results.

Through this infographic periodically some results of the Italian **FADN** are disseminated in a clear, simple and direct way, without comments, focusing on the main phenomena that characterize the presence and evolution of Italian farms.

The file in pdf format can be downloaded from the **FADN** Italian website where further tools for consulting and analyzing the survey results are available.

METHODOLOGICAL NOTE

The FADN survey is included in the National Statistical Program (www.sistan.it). The number of the sample and its allocation among the layers is defined by a statistical method (Neyman's allocation). The selected theoretical sample of 11,106 farms, has been defined on the basis of some hypothesis of proportions estimation and on the basis of the universe of the most recent survey of agricultural structures and productions. The data published in this infographic are the result of the estimates produced using the carry-over coefficients to the universe associated with each farm of the surveyed sample.



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Rome, Italy - September 2018.

www.politicheagricole.it
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