

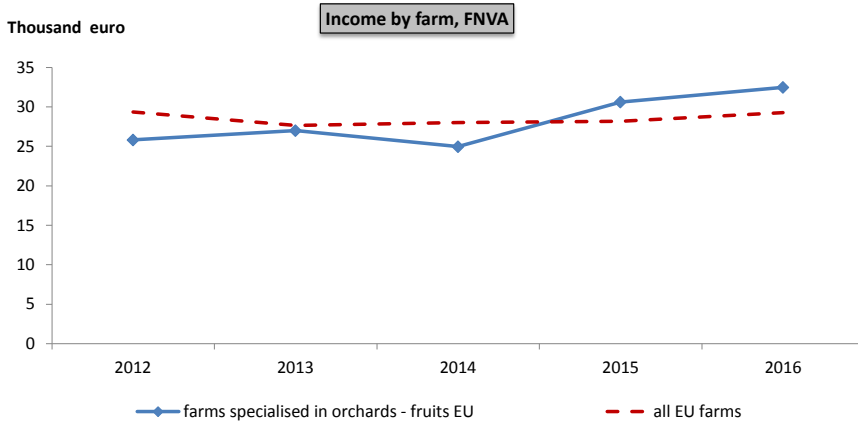


European Commission

Farm economy focus by sector

FARMS SPECIALISED IN ORCHARDS (FRUITS) IN THE EU

Based on FADN data up to 2016 preliminary data



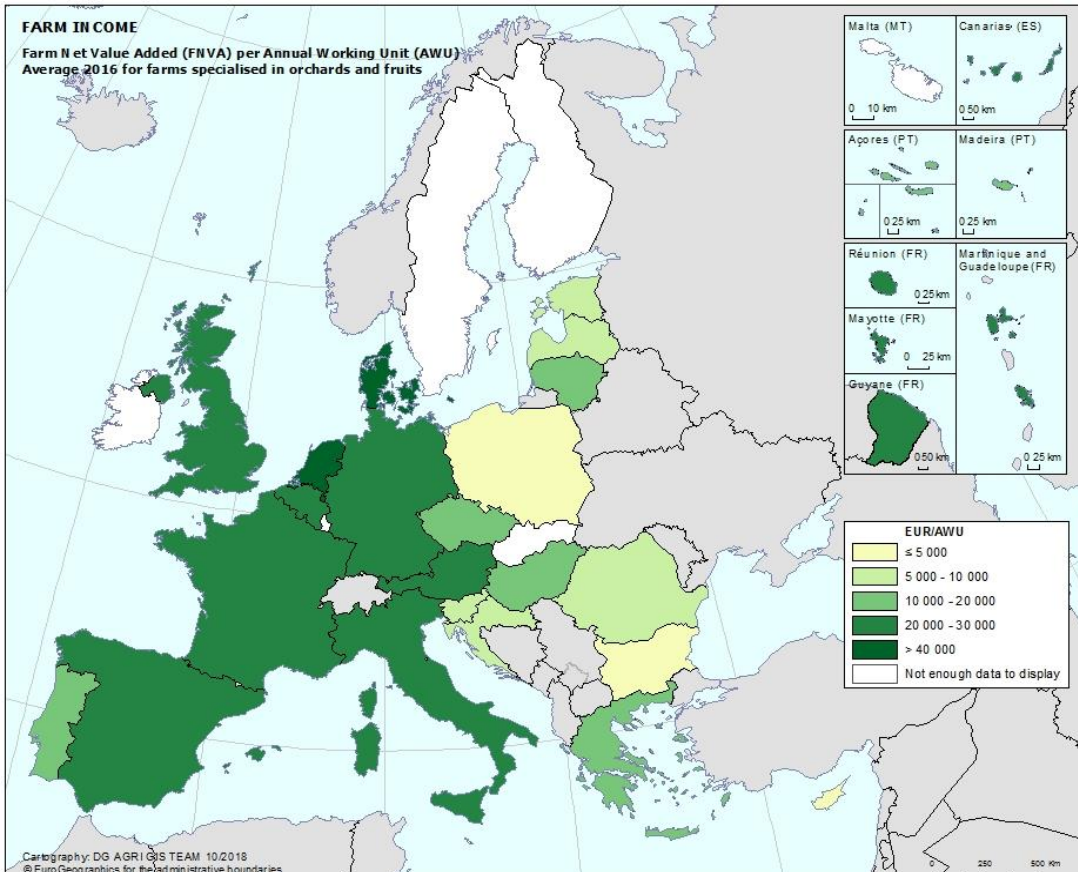
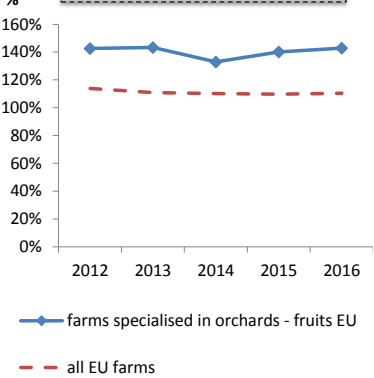
This is one of a series of factsheets outlining the main features of European Union farms that specialise in a particular type of farming.

This factsheet presents the average financial and income situation, and the production and structural characteristics of the specialized farms in a specific Member State and where possible, a comparison with the average EU situation. The data, presented in tables, graphs and maps are a subset of Standard Results (SE variables) available in the FADN Public Database.

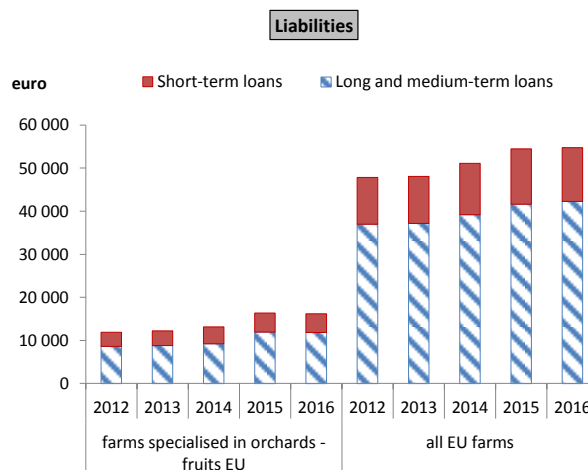
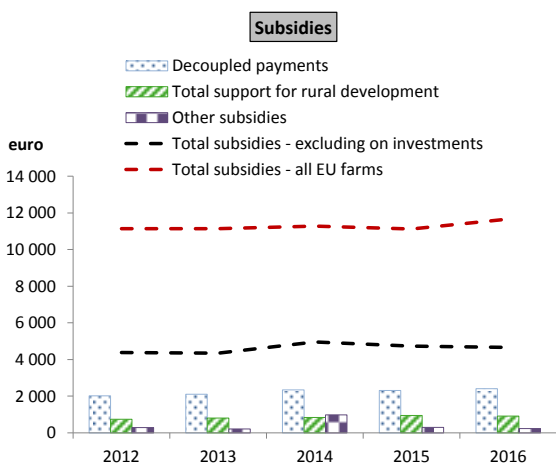
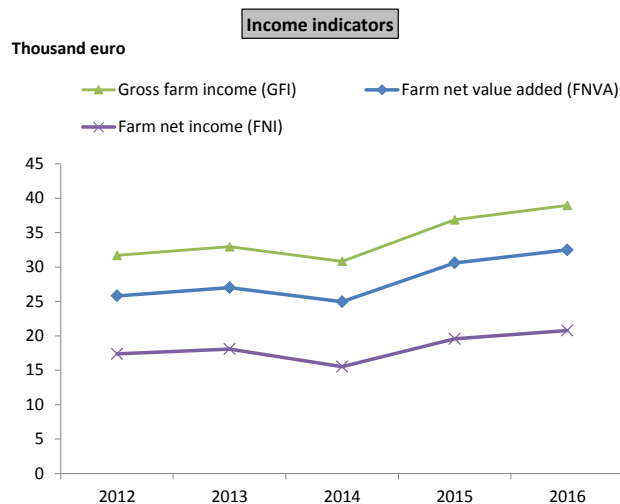
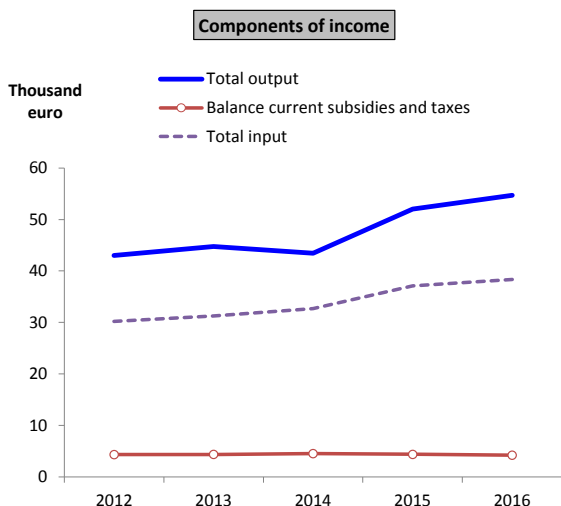
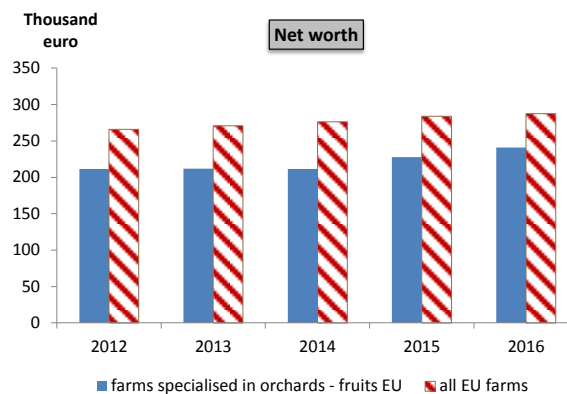
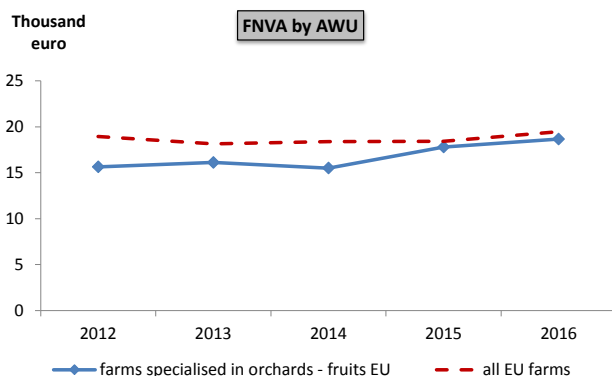
ECONOMIC SITUATION OF SPECIALISED FARMS (AVERAGE PER FARM)

FADN variable	Unit	2012	2013	2014	2015	2016	%
Total output	SE131 EUR'000	43.0	44.8	43.5	52.0	54.7	
Total output crops	SE135 EUR'000	41.2	43.2	41.0	49.1	51.8	
Total output livestock	SE206 EUR'000	0.2	0.3	0.2	0.3	0.2	
Other output	SE256 EUR'000	1.6	1.4	2.3	2.7	2.7	
Total input	SE270 EUR'000	30.2	31.3	32.7	37.1	38.3	
Intermediate consumption	SE275 EUR'000	15.7	16.2	17.2	19.6	20.0	
Depreciation	SE360 EUR'000	5.9	5.9	5.9	6.3	6.5	
Total external factors	SE365 EUR'000	8.6	9.1	9.7	11.3	11.9	
Total output / Total input	SE132 %	143%	143%	133%	140%	143%	
Balance subsidies & taxes on investments	SE405 EUR'000	0.2	0.2	0.2	0.3	0.2	
Balance current subsidies and taxes	SE600 EUR'000	4.3	4.4	4.5	4.4	4.2	
Gross farm income (GFI)	SE410 EUR'000	31.7	32.9	30.8	36.9	39.0	
Farm net value added (FNVA)	SE415 EUR'000	25.8	27.0	25.0	30.6	32.5	
Farm net income (FNI)	SE420 EUR'000	17.4	18.1	15.5	19.6	20.8	
Farm net value added/AWU (FNVA/AWU)	SE425 EUR'000/AWU	15.6	16.1	15.5	17.8	18.7	
Family farm income/FWU (FFI/FWU)	SE430 EUR'000/FWU	16.9	17.6	15.4	19.0	20.6	

Productivity (ratio of total output to total input)



Income and profitability indicators



SUBSIDIES, LOANS, NET WORTH (AVERAGE PER FARM IN EURO)

FADN variable	Unit	2012	2013	2014	2015	2016
Total subsidies - excluding on investments	SE605 EUR	4 371	4 343	4 952	4 728	4 666
Total subsidies on crops	SE610 EUR	1 106	990	636	1 075	1 001
Total subsidies on livestock	SE615 EUR	4	6	8	11	9
Total support for rural development	SE624 EUR	742	805	838	946	917
Subsidies on intermediate consumption	SE625 EUR	194	203	130	74	86
Decoupled payments	SE630 EUR	2 025	2 114	2 347	2 313	2 408
Total aid for Article 68	SE650 EUR	173	225	227	0	0
Other subsidies	SE699 EUR	289	216	984	298	238
Taxes	SE390 EUR	674	704	733	761	821
VAT balance excluding on investments	SE395 EUR	643	726	309	424	370
Subsidies on investments	SE406 EUR	362	428	349	383	244
VAT on investments	SE408 EUR	-202	-212	-115	-132	-91
Total liabilities	SE485 EUR	11 908	12 196	13 133	16 371	16 168
Long and medium-term loans	SE490 EUR	8 636	8 783	9 226	11 946	11 862
Short-term loans	SE495 EUR	3 272	3 413	3 907	4 426	4 305
Net worth	SE501 EUR	211 442	211 863	211 600	227 809	240 874

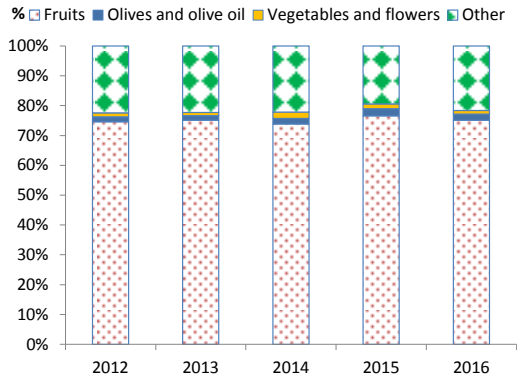
Total subsidies - excluding on investments

sum up Pillar I and Pillar II subsidies, additional aid and national subsidies. They relate to current operations linked to the farm production and they are generally entered in farm accounts on the basis of entitlements, regardless of the actual reception, with the aim to obtain consistent results between the income components (output/input/subsidies) for a given accounting year.

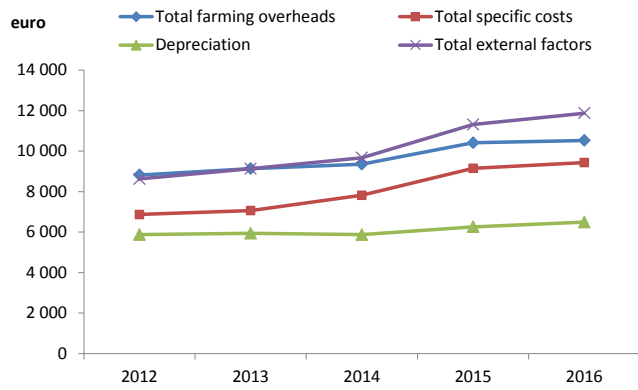
A farm financial situation is significantly affected by the value of its assets and liabilities. These latter include long & medium-term loans (minimum one year) and short-term loans (less than one year plus outstanding cash payments). Farm Net Worth is defined as the difference between farm total assets and total liabilities at the end of the accounting year.

Production characteristics

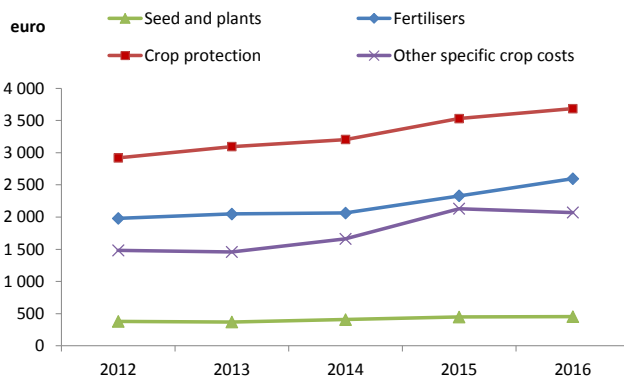
Crop output structure



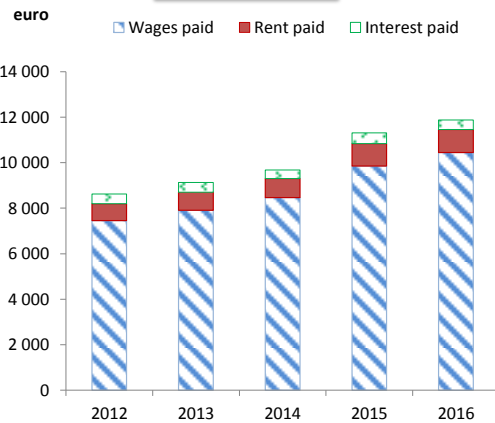
Total inputs



Specific crop costs



Total external factors



OUTPUT, INPUT (AVERAGE PER FARM)

FADN variable	Unit	2012	2013	2014	2015	2016
Economic size	SE005 EUR	36.5	36.1	37.4	41.7	42.7
Total labour input	SE010 AWU	1.7	1.7	1.6	1.7	1.7
Unpaid labour input	SE015 AWU	1.0	1.0	1.0	1.0	1.0
Yield of wheat	SE110 dt/ha	47	49	47	52	51
Yield of maize	SE115 dt/ha	88	85	97	87	97
Total output crops and crop production	SE135 EUR	41 180	43 155	40 990	49 057	51 763
Cereals	SE140 EUR	710	618	525	534	560
Protein crops	SE145 EUR	35	18	30	45	24
Potatoes	SE150 EUR	79	64	57	54	53
Sugar beet	SE155 EUR	12	23	13	19	14
Oil-seed crops	SE160 EUR	106	63	69	87	90
Vegetables and flowers	SE170 EUR	546	465	872	789	630
Fruits	SE175 EUR	30 713	32 398	30 248	37 552	38 860
Wine and grapes	SE185 EUR	487	530	504	527	491
Olives and olive oil	SE190 EUR	668	674	784	1 172	1 068
Forage crops	SE195 EUR	192	172	167	191	173
Other crop output	EUR	7 632	8 130	7 721	8 087	9 800
Total output livestock and livestock products	SE206 EUR	237	271	215	327	218
Other output	SE256 EUR	1 623	1 357	2 271	2 663	2 743
Total inputs	SE270 EUR	30 183	31 271	32 717	37 137	38 330
Total farming overheads	SE336 EUR	8 817	9 137	9 348	10 410	10 525
Machinery and building current costs	SE340 EUR	1 752	1 774	2 024	2 480	2 508
Energy	SE345 EUR	2 546	2 632	2 693	2 712	2 629
Contract work	SE350 EUR	1 132	1 297	1 154	1 259	1 229
Other direct inputs	SE356 EUR	3 388	3 434	3 476	3 959	4 158
Total specific costs	SE281 EUR	6 868	7 062	7 819	9 157	9 437
Seed and plants	SE285 EUR	380	370	406	447	451
Fertilisers	SE295 EUR	1 978	2 048	2 063	2 330	2 596
Crop protection	SE300 EUR	2 921	3 096	3 206	3 531	3 686
Other specific crop costs	SE305 EUR	1 484	1 458	1 661	2 131	2 071
Specific livestock costs	EUR	97	88	111	181	126
Other specific costs	EUR	8	2	372	537	507
Depreciation	SE360 EUR	5 875	5 943	5 873	6 260	6 492
Total external factors	SE365 EUR	8 623	9 129	9 677	11 310	11 875
Wages paid	SE370 EUR	7 449	7 910	8 461	9 848	10 447
Rent paid	SE375 EUR	746	793	837	989	1 010
Interest paid	SE380 EUR	428	427	379	473	418
Specific crop costs/ha	SE284 EUR/ha	641	671	692	780	795
Total crop output/ha	SE136 EUR/ha	4 109	4 370	4 070	4 753	4 915

Management of farm resources influences to a great extent the efficiency and productivity of the farm eco-system. Like in every system there are inputs and outputs. There are notably two types of farm inputs: the natural ones over which farmers have little or no control and the man-derived ones, regrouped in the three categories of work, land and capital.

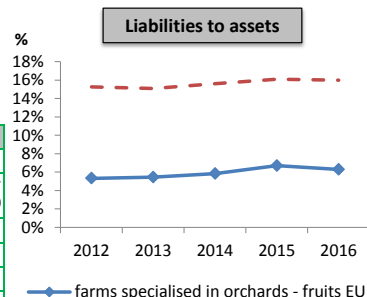
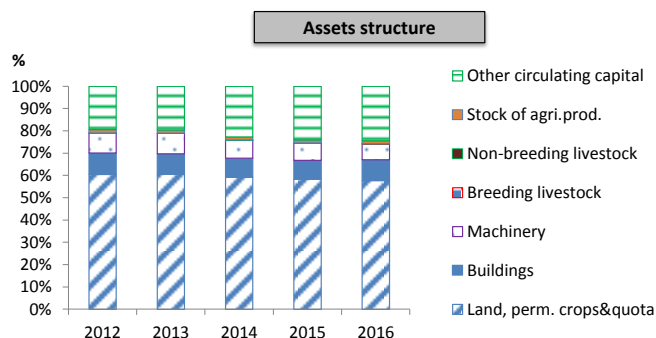
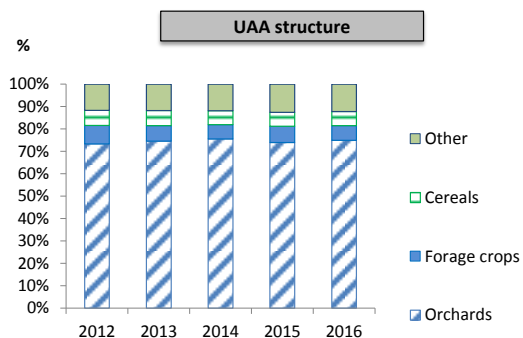
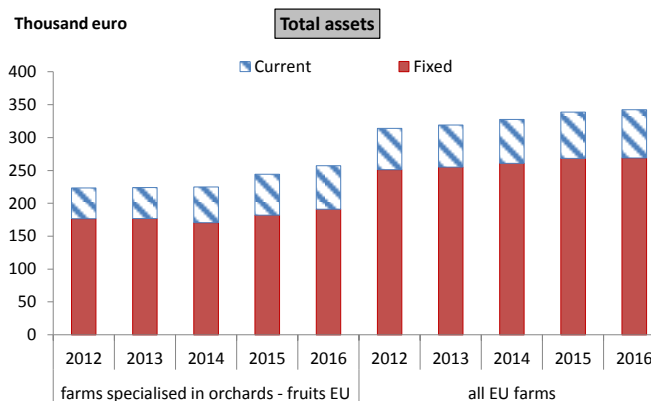
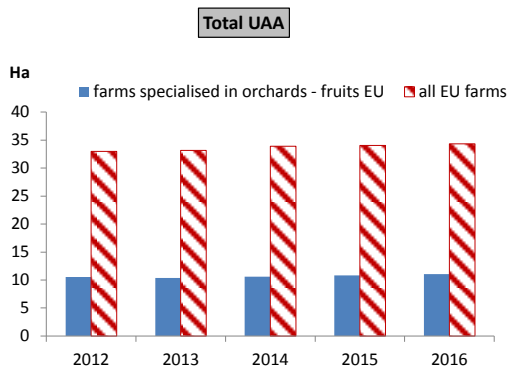
Total inputs sum up Specific costs, Farming overheads, Depreciation and External factors. They are calculated on the basis of the costs arising from the holder's farming activity and related to the outputs of the current accounting year. They include also amounts relating to the use of outputs produced on the holding as inputs for the farming activity (so called "farm use"). They do not include farm taxes and other dues, which on the contrary are taken into account in the **balance between subsidies and taxes** on current and non-current operations.

Total external factors sum up Wages paid, Rent paid and Interest paid and may be regarded as the remuneration for inputs that are not the holder's property.

Total outputs refer to what is produced on the farm and either exit it to reach the market or is consumed within the farm (so called "farm consumption"). They sum up total output of crops and crop products, of livestock and livestock products and of other activities including Other Gainful Activities.

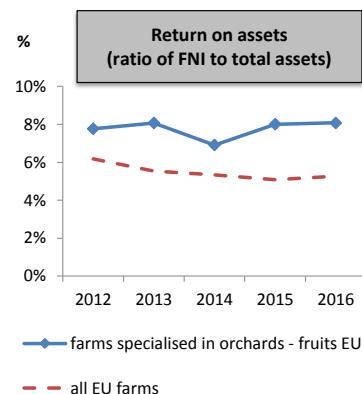
Structural characteristics

Here are presented the farm **structural characteristics**. The **FADN survey** includes only market-oriented farms, i.e. those above a certain economic size measured in Standard Output. The threshold, defined by each Member State, should ideally ensure high coverage of those farms included in the **Farm Structure Survey**. All this should be borne in mind when assessing structural data.



STRUCTURAL CHARACTERISTICS, ASSETS VALUE (AVERAGE PER FARM)

FADN variable	Unit	2012	2013	2014	2015	2016
Farms represented	SYS02 No.	298 060	301 170	289 390	257 800	258 630
Sample farms	SYS03 No.	3000 - <4000	4000 - <5000	4000 - <5000	4000 - <5000	4000 - <5000
Total Utilised Agricultural Area	SE025 ha	10.6	10.4	10.6	10.8	11.1
Cereals	SE035 ha	0.7	0.7	0.7	0.7	0.7
Other field crops	SE041 ha	0.2	0.1	0.1	0.2	0.2
Vegetables and flowers	SE046 ha	0.0	0.0	0.0	0.0	0.0
Vineyards	SE050 ha	0.1	0.1	0.1	0.1	0.1
Orchards	SE055 ha	7.7	7.7	8.0	8.0	8.3
Olive groves	SE060 ha	0.4	0.4	0.4	0.5	0.5
Forage crops	SE071 ha	0.9	0.7	0.7	0.8	0.7
Other UAA incl. set aside and fallows	ha	0.6	0.5	0.6	0.5	0.5
Total Livestock Units	SE080 LU	0.4	0.4	0.2	0.2	0.3
Dairy cows	SE085 LU	0.0	0.0	0.0	0.0	0.0
Other	LU	0.4	0.4	0.2	0.2	0.2
Total assets	SE436 EUR'000	223	224	225	244	257
Total fixed assets	SE441 EUR'000	176	177	171	182	191
Land, permanent crops and quotas	SE446 EUR'000	135	136	133	142	148
Buildings	SE450 EUR'000	21	20	19	21	24
Machinery	SE455 EUR'000	20	21	18	19	18
Breeding livestock	SE460 EUR'000	0	0	0	0	0
Total current assets	SE465 EUR'000	47	47	54	62	66
Non-breeding livestock	SE470 EUR'000	0.1		0.1	0.2	0.1
Stock of agricultural products	SE475 EUR'000	3	3	3	3	3
Other circulating capital	SE480 EUR'000	43	44	51	59	63



The Farm Accountancy Data Network (FADN), set up in 1965, supports the EU's common agricultural policy by determining the income of farms in the EU and providing farm-level analyses based on standardised microeconomic data collected annually from more than 80 000 farms. The European Commission produces and publishes the statistics presented here on the basis of the FADN survey. The variables represent average values per farm. Please note, that the FADN survey does not include all the farms in the 28 EU countries, only those of a certain minimum size ([Commission Implementing Regulation \(EU\) No 2015/220](http://ec.europa.eu/agriculture/rica/)).

FADN concepts are explained at:

<http://ec.europa.eu/agriculture/rica/>

The database is available at:

http://ec.europa.eu/agriculture/rica/database/database_en.cfm