

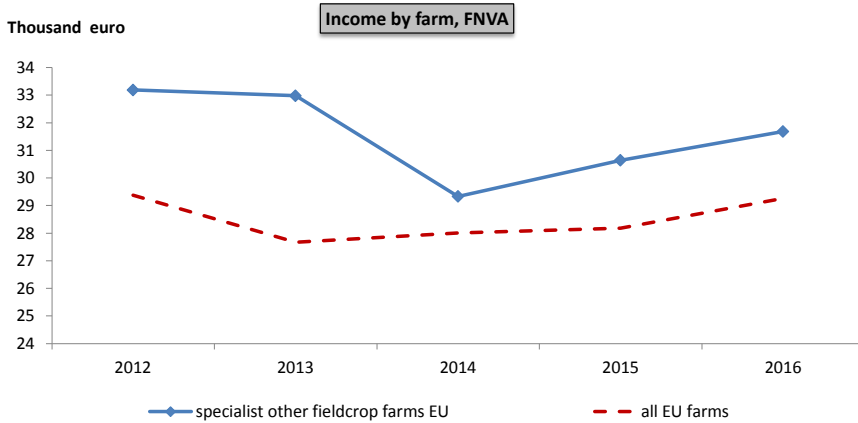


European Commission

## Farm economy focus by sector

### SPECIALIST OTHER FIELD CROP FARMS IN THE EU

Based on FADN data up to 2016 preliminary data

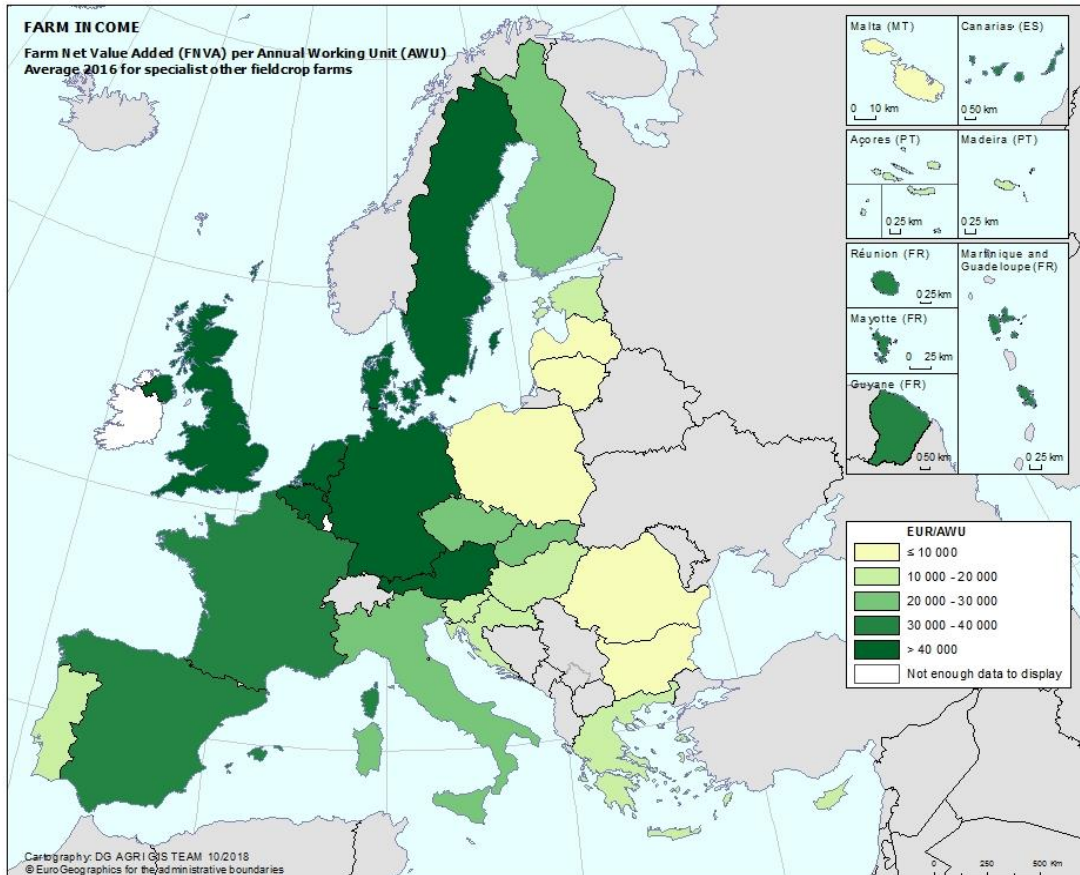
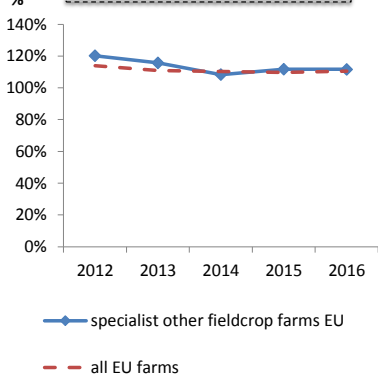


This is one of a series of factsheets outlining the main features of European Union farms that specialise in a particular type of farming. This factsheet presents the average financial and income situation, and the production and structural characteristics of the specialized farms in a specific Member 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.

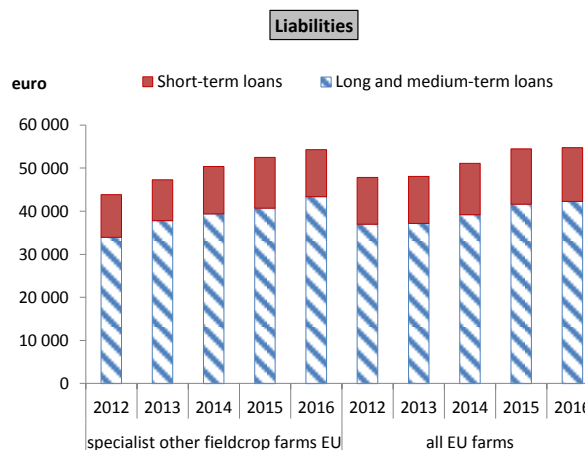
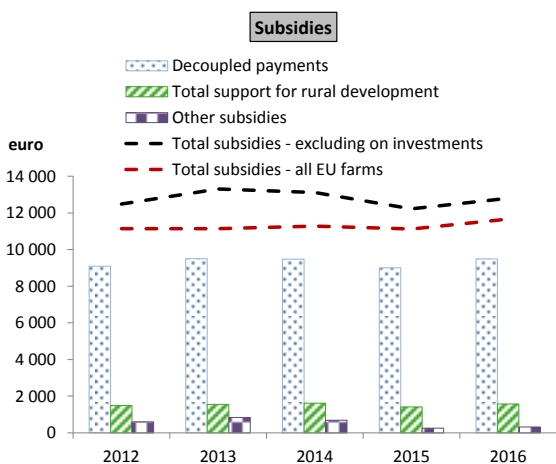
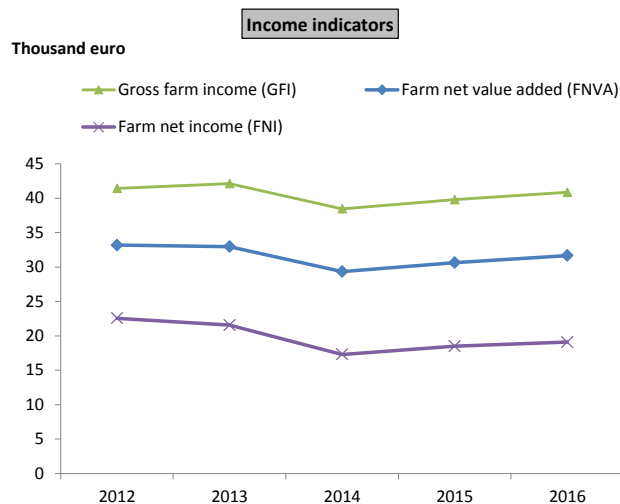
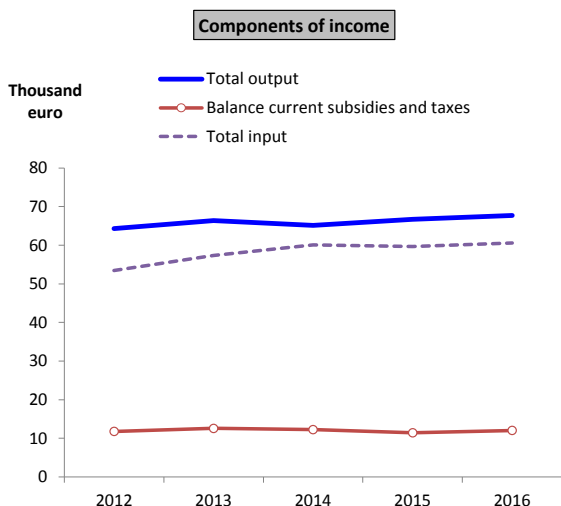
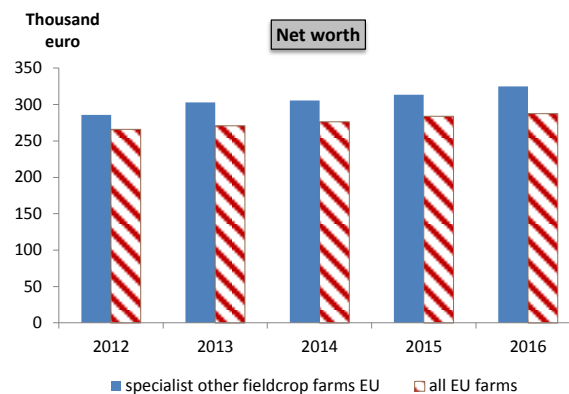
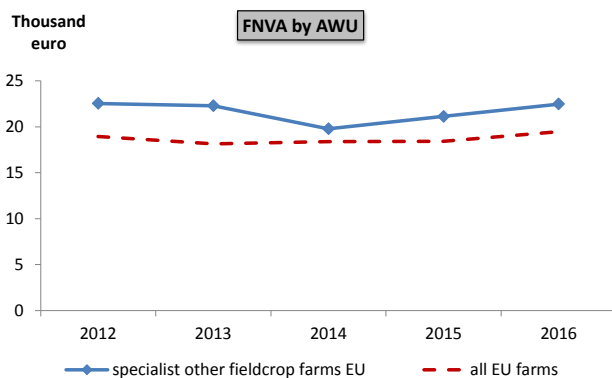
#### ECONOMIC SITUATION OF SPECIALISED FARMS (AVERAGE PER FARM)

FADN variable	Unit	2012	2013	2014	2015	2016	%
Total output	SE131 EUR'000	64.3	66.4	65.2	66.7	67.7	
Total output crops	SE135 EUR'000	56.7	57.9	56.7	58.0	59.2	
Total output livestock	SE206 EUR'000	3.0	3.1	2.3	2.2	2.1	
Other output	SE256 EUR'000	4.6	5.4	6.1	6.4	6.4	
Total input	SE270 EUR'000	53.5	57.4	60.1	59.7	60.6	
Intermediate consumption	SE275 EUR'000	34.6	36.8	39.0	38.3	38.8	
Depreciation	SE360 EUR'000	8.3	9.2	9.1	9.2	9.2	
Total external factors	SE365 EUR'000	10.6	11.4	12.0	12.2	12.6	
Total output / Total input	SE132 %	120%	116%	108%	112%	112%	
Balance subsidies & taxes on investments	SE405 EUR'000	0.0	0.0	0.0	0.0	0.0	
Balance current subsidies and taxes	SE600 EUR'000	11.8	12.6	12.3	11.5	12.0	
Gross farm income (GFI)	SE410 EUR'000	41.4	42.1	38.5	39.8	40.9	
Farm net value added (FNVA)	SE415 EUR'000	33.2	33.0	29.3	30.6	31.7	
Farm net income (FNI)	SE420 EUR'000	22.6	21.5	17.3	18.5	19.1	
Farm net value added/AWU (FNVA/AWU)	SE425 EUR'000/AWU	22.6	22.3	19.8	21.1	22.5	
Family farm income/FWU (FFI/FWU)	SE430 EUR'000/FWU	19.6	18.7	15.0	16.9	17.7	

#### Productivity (ratio of total output to total input)



## Income and profitability indicators



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

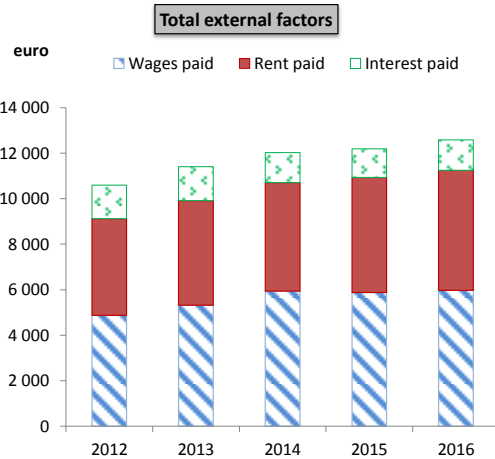
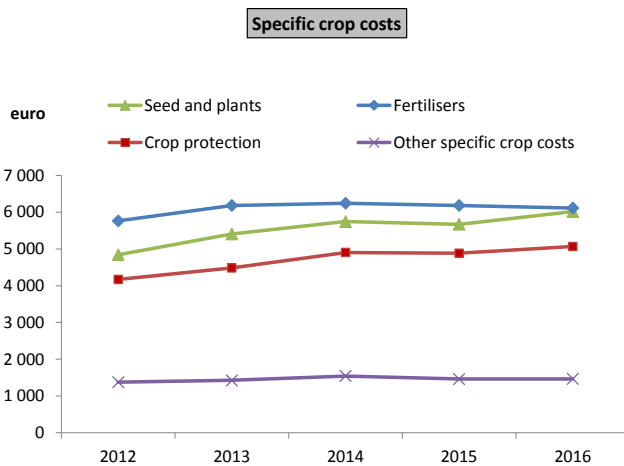
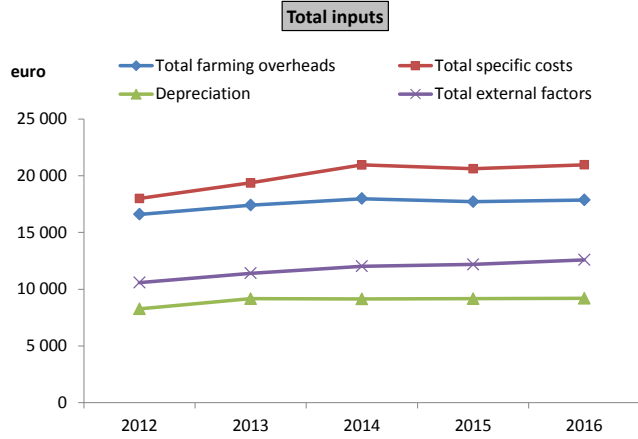
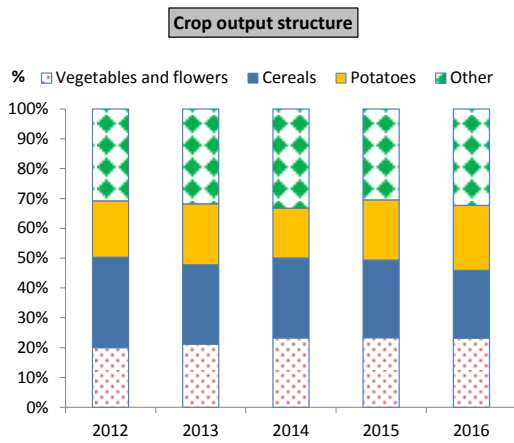
FADN variable	Unit	2012	2013	2014	2015	2016
Total subsidies - excluding on investments	SE605 EUR	12 488	13 314	13 109	12 219	12 809
Total subsidies on crops	SE610 EUR	916	1 020	916	1 154	1 058
Total subsidies on livestock	SE615 EUR	68	64	65	81	75
Total support for rural development	SE624 EUR	1 489	1 561	1 617	1 417	1 578
Subsidies on intermediate consumption	SE625 EUR	280	282	294	269	262
Decoupled payments	SE630 EUR	9 098	9 512	9 484	9 015	9 494
Total aid for Article 68	SE650 EUR	276	393	426	0	0
Other subsidies	SE699 EUR	606	841	688	256	318
Taxes	SE390 EUR	921	984	1 025	1 003	1 015
VAT balance excluding on investments	SE395 EUR	208	239	184	235	236
Subsidies on investments	SE406 EUR	237	259	225	254	170
VAT on investments	SE408 EUR	-257	-283	-235	-220	-183
Total liabilities	SE485 EUR	43 864	47 320	50 408	52 503	54 331
Long and medium-term loans	SE490 EUR	33 959	37 804	39 400	40 726	43 397
Short-term loans	SE495 EUR	9 904	9 516	11 009	11 777	10 935
Net worth	SE501 EUR	285 689	302 924	305 504	313 407	324 708

#### 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



### OUTPUT, INPUT (AVERAGE PER FARM)

FADN variable	Unit	2012	2013	2014	2015	2016
Economic size	SE005 EUR	54.7	57.2	60.9	61.6	64.0
Total labour input	SE010 AWU	1.5	1.5	1.5	1.5	1.4
Unpaid labour input	SE015 AWU	1.1	1.1	1.1	1.1	1.1
Yield of wheat	SE110 dt/ha	63	68	74	74	64
Yield of maize	SE115 dt/ha	83	81	94	105	90
Total output crops and crop production	SE135 EUR	56 714	57 858	56 731	58 047	59 150
Cereals	SE140 EUR	17 189	15 439	15 200	15 126	13 442
Protein crops	SE145 EUR	357	406	478	523	568
Potatoes	SE150 EUR	10 738	11 803	9 485	11 704	12 871
Sugar beet	SE155 EUR	5 476	5 420	5 584	4 309	4 828
Oil-seed crops	SE160 EUR	2 626	2 445	2 362	2 545	2 524
Vegetables and flowers	SE170 EUR	11 315	12 190	13 156	13 524	13 692
Fruits	SE175 EUR	293	422	464	498	425
Wine and grapes	SE185 EUR	266	297	374	337	359
Olives and olive oil	SE190 EUR	242	263	212	229	211
Forage crops	SE195 EUR	3 874	4 209	4 082	4 109	4 542
Other crop output	EUR	4 338	4 964	5 334	5 143	5 688
Total output livestock and livestock products	SE206 EUR	2 960	3 072	2 309	2 210	2 084
Other output	SE256 EUR	4 598	5 431	6 124	6 429	6 449
Total inputs	SE270 EUR	53 461	57 359	60 125	59 683	60 619
Total farming overheads	SE336 EUR	16 603	17 416	17 990	17 714	17 863
Machinery and building current costs	SE340 EUR	3 550	3 757	4 612	4 754	4 768
Energy	SE345 EUR	5 241	5 448	5 586	5 167	4 914
Contract work	SE350 EUR	3 641	3 798	3 828	3 779	3 902
Other direct inputs	SE356 EUR	4 171	4 413	3 964	4 015	4 278
Total specific costs	SE281 EUR	18 004	19 378	20 972	20 624	20 979
Seed and plants	SE285 EUR	4 844	5 407	5 743	5 670	6 017
Fertilisers	SE295 EUR	5 764	6 184	6 243	6 181	6 111
Crop protection	SE300 EUR	4 170	4 482	4 905	4 881	5 065
Other specific crop costs	SE305 EUR	1 376	1 426	1 545	1 463	1 466
Specific livestock costs	EUR	1 826	1 851	1 463	1 407	1 242
Other specific costs	EUR	24	28	1 073	1 022	1 078
Depreciation	SE360 EUR	8 257	9 159	9 138	9 159	9 191
Total external factors	SE365 EUR	10 596	11 406	12 026	12 186	12 586
Wages paid	SE370 EUR	4 871	5 314	5 936	5 877	5 970
Rent paid	SE375 EUR	4 245	4 598	4 769	5 054	5 277
Interest paid	SE380 EUR	1 480	1 494	1 321	1 255	1 339
Specific crop costs/ha	SE284 EUR/ha	499	525	553	530	537
Total crop output/ha	SE136 EUR/ha	1 853	1 841	1 781	1 784	1 800

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.

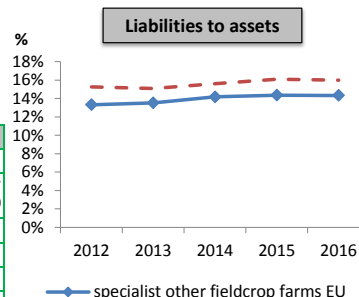
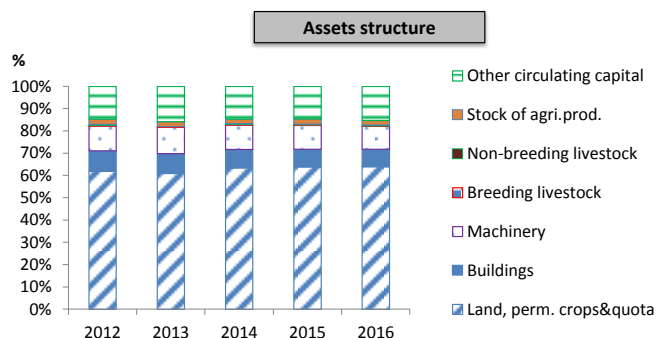
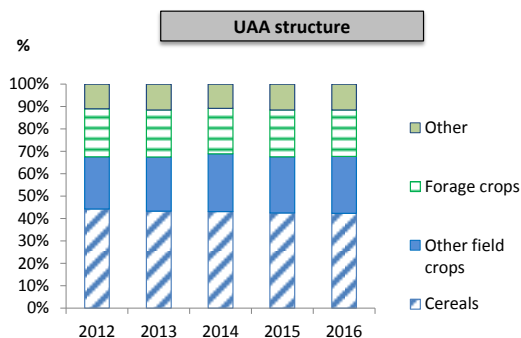
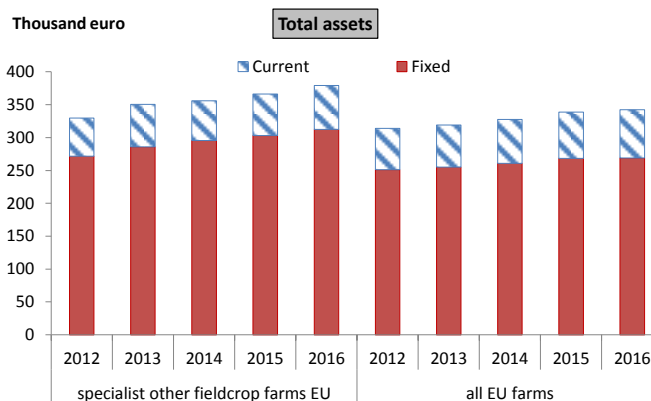
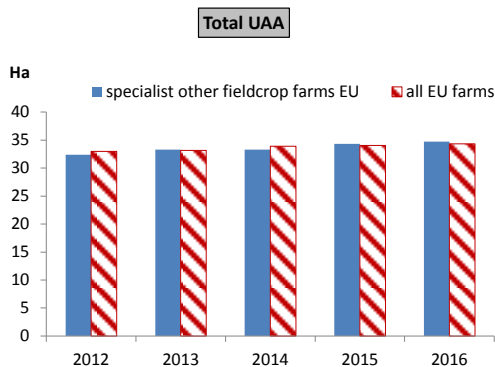
**Total inputs** sum up Specific costs, Farming overheads, Depreciation and External factors. They are calculated on the basis of the costs arising from the holder's farming activity and related to the outputs of the current accounting year. They include also amounts relating to the use of outputs produced 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.

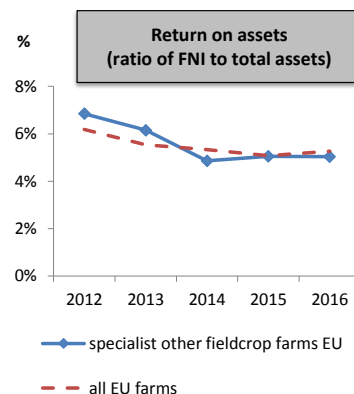
## Structural characteristics

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.	505 380	475 770	465 730	472 760	451 700
Sample farms	SYS03 No.	8000 - <9000	8000 - <9000	8000 - <9000	8000 - <9000	8000 - <9000
Total Utilised Agricultural Area	SE025 ha	32.4	33.3	33.3	34.4	34.7
Cereals	SE035 ha	14.3	14.4	14.4	14.6	14.7
Other field crops	SE041 ha	7.6	8.1	8.6	8.6	8.8
Vegetables and flowers	SE046 ha	1.5	1.6	1.7	1.8	1.8
Vineyards	SE050 ha	0.1	0.1	0.1	0.1	0.1
Orchards	SE055 ha	0.1	0.1	0.1	0.1	0.1
Olive groves	SE060 ha	0.1	0.1	0.1	0.1	0.1
Forage crops	SE071 ha	6.9	7.0	6.8	7.2	7.2
Other UAA incl. set aside and fallows	ha	1.8	2.0	1.5	1.9	1.9
Total Livestock Units	SE080 LU	2.9	2.6	2.5	2.4	2.2
Dairy cows	SE085 LU	0.3	0.2	0.2	0.2	0.2
Other	LU	2.6	2.4	2.3	2.2	2.1
Total assets	SE436 EUR'000	330	350	356	366	379
Total fixed assets	SE441 EUR'000	272	286	295	303	312
Land, permanent crops and quotas	SE446 EUR'000	204	212	224	232	241
Buildings	SE450 EUR'000	30	31	29	29	29
Machinery	SE455 EUR'000	37	41	39	39	39
Breeding livestock	SE460 EUR'000	1	1	1	1	1
Total current assets	SE465 EUR'000	58	65	61	63	67
Non-breeding livestock	SE470 EUR'000	1.4		1.2	1.2	1.2
Stock of agricultural products	SE475 EUR'000	8	8	7	9	8
Other circulating capital	SE480 EUR'000	49	55	52	53	58



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/database/database_en.cfm)).

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