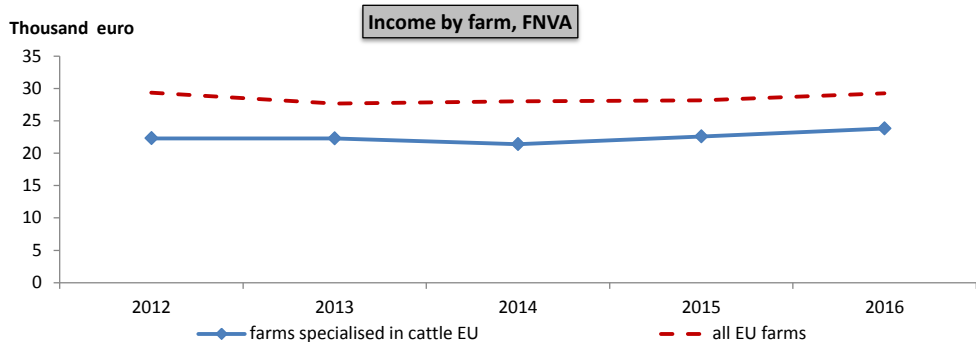


Farm economy focus by sector

CATTLE FARMS IN THE EU

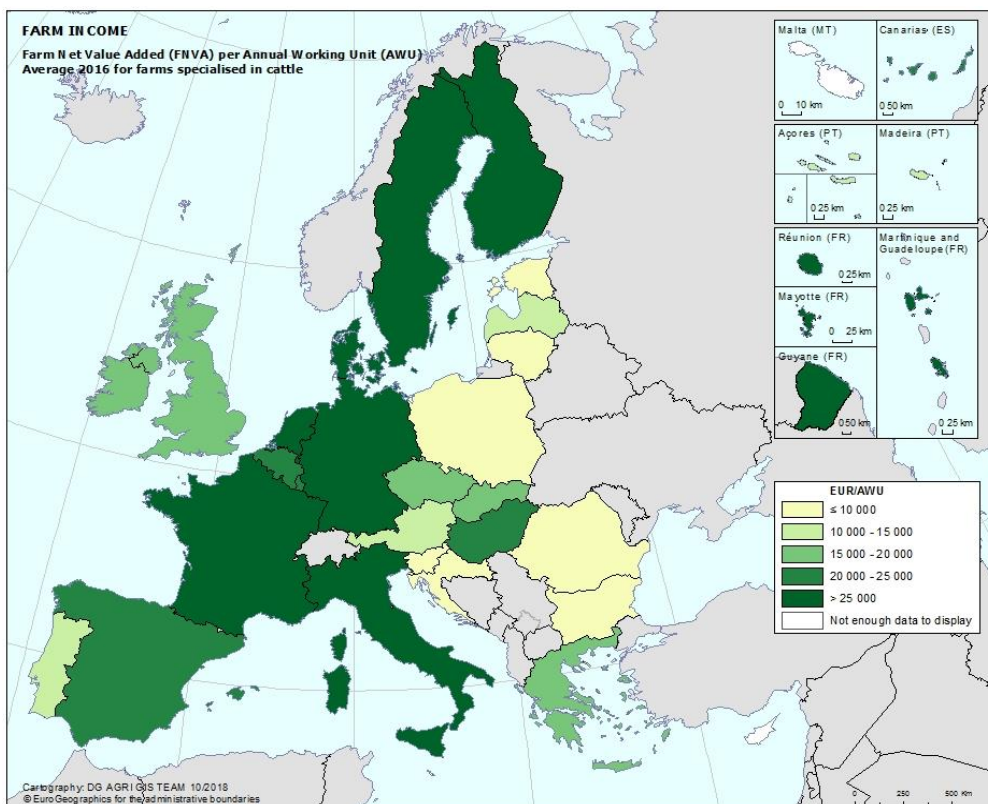
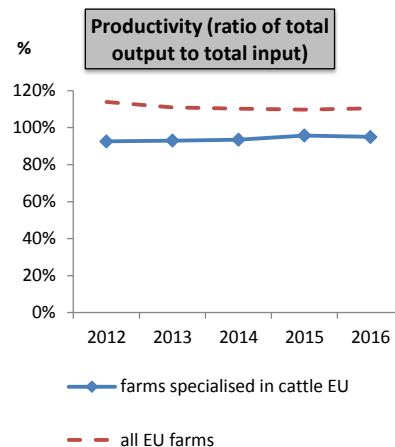
Based on FADN data up to 2016 preliminary data



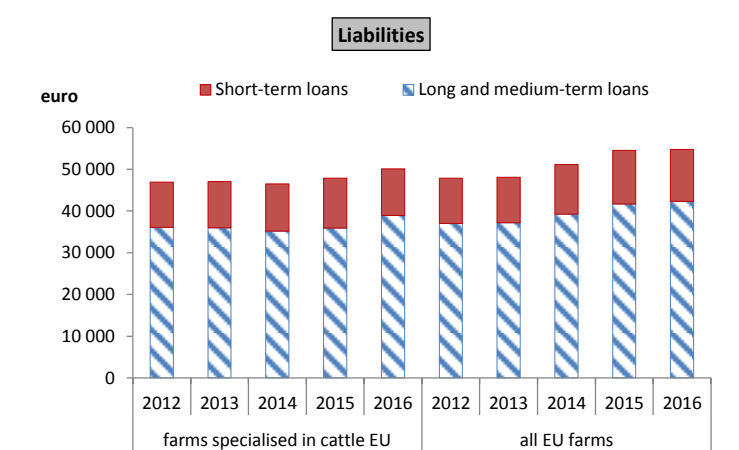
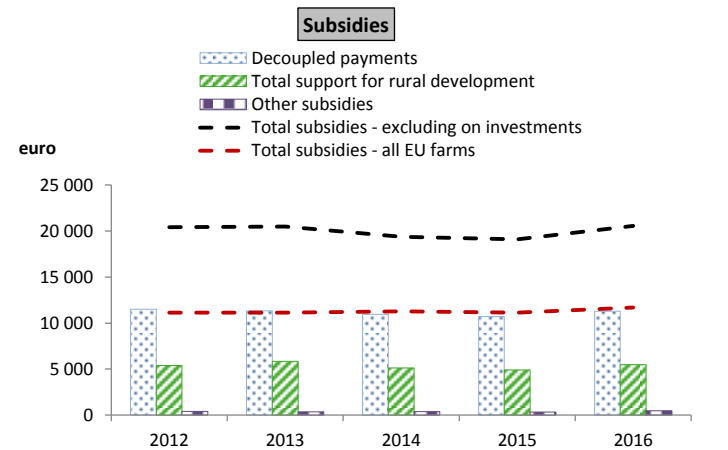
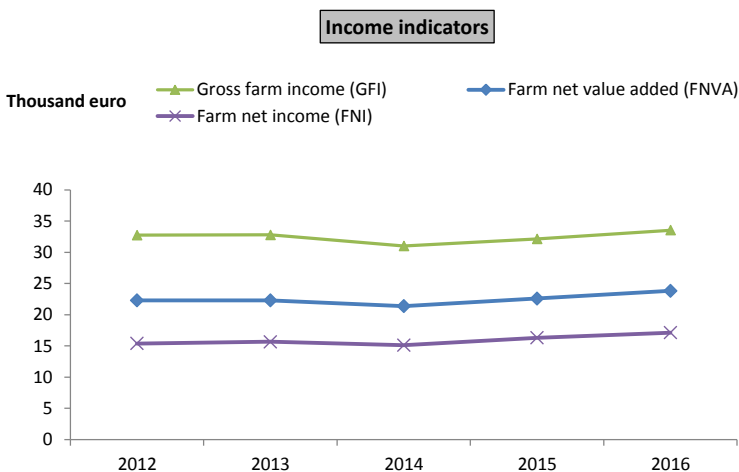
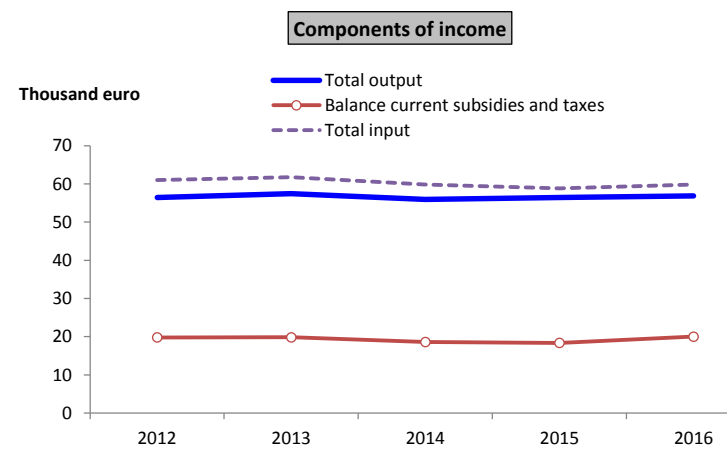
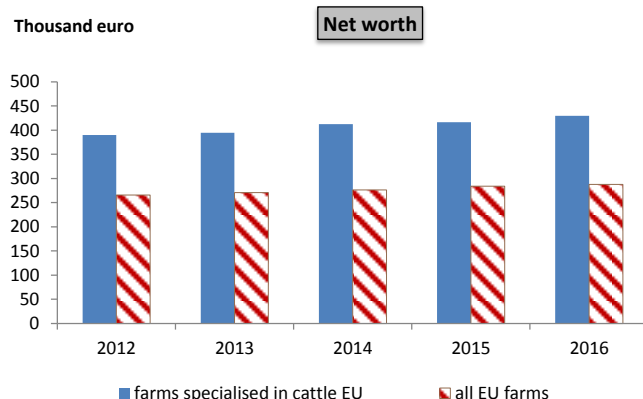
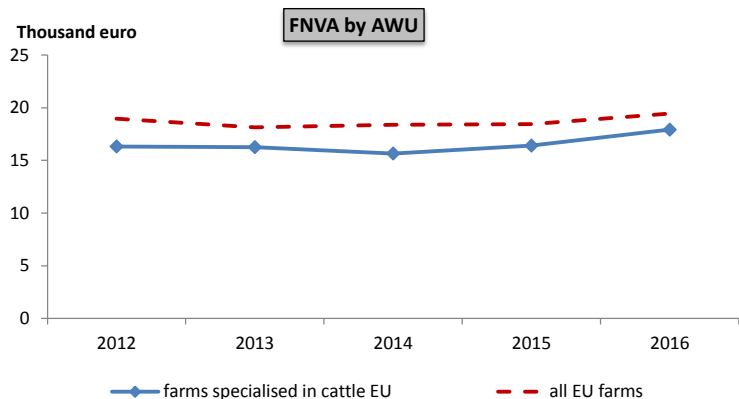
This is one of a series of factsheets outlining the main features of European Union farms that specialise in a particular type of farming. This factsheet presents the average financial and income situation, and the production and structural characteristics of the specialized farms in a specific Member 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	56.4	57.4	56.0	56.4	56.9
Total output crops	SE135 EUR'000	11.5	11.2	10.9	10.7	10.6
Total output livestock	SE206 EUR'000	40.3	42.1	40.2	40.8	41.3
Other output	SE256 EUR'000	4.6	4.1	4.9	4.8	5.0
Total input	SE270 EUR'000	61.0	61.7	59.8	58.9	59.8
Intermediate consumption	SE275 EUR'000	43.5	44.5	43.5	42.6	43.3
Depreciation	SE360 EUR'000	10.4	10.5	9.6	9.6	9.7
Total external factors	SE365 EUR'000	7.0	6.8	6.7	6.7	6.8
Total output / Total input	SE132 %	92.58%	93.00%	93.52%	95.82%	95.02%
Balance subsidies & taxes on investments	SE405 EUR'000	0.1	0.2	0.4	0.4	0.1
Balance current subsidies and taxes	SE600 EUR'000	19.8	19.8	18.6	18.4	20.0
Gross farm income (GFI)	SE410 EUR'000	32.7	32.8	31.0	32.1	33.5
Farm net value added (FNVA)	SE415 EUR'000	22.3	22.3	21.4	22.6	23.8
Farm net income (FNI)	SE420 EUR'000	15.4	15.7	15.1	16.3	17.1
Farm net value added/AWU (FNVA/AWU)	SE425 EUR'000/AWU	16	16	16	16	18
Family farm income/FWU (FFI/FWU)	SE430 EUR'000/FWU	12	13	12	13	14



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	20 406	20 499	19 375	19 093	20 555
Total subsidies on crops	SE610	EUR	68	78	36	29	28
Total subsidies on livestock	SE615	EUR	2 807	2 693	2 688	2 931	3 081
Total support for rural development	SE624	EUR	5 373	5 828	5 128	4 899	5 466
Subsidies on intermediate consumption	SE625	EUR	200	175	185	173	180
Decoupled payments	SE630	EUR	11 506	11 339	10 938	10 698	11 296
Total aid for Article 68	SE650	EUR	540	558	902	0	0
Other subsidies	SE699	EUR	393	337	354	325	466
Taxes	SE390	EUR	688	766	770	755	722
VAT balance excluding on investments	SE395	EUR	86	92	-22	15	160
Subsidies on investments	SE406	EUR	498	526	592	594	436
VAT on investments	SE408	EUR	-381	-373	-188	-167	-315
Total liabilities	SE485	EUR	46 899	47 041	46 495	47 832	50 087
Long and medium-term loans	SE490	EUR	36 035	35 938	35 167	35 918	38 917
Short-term loans	SE495	EUR	10 864	11 103	11 329	11 915	11 170
Net worth	SE501	EUR	389 812	394 245	412 537	416 343	429 848

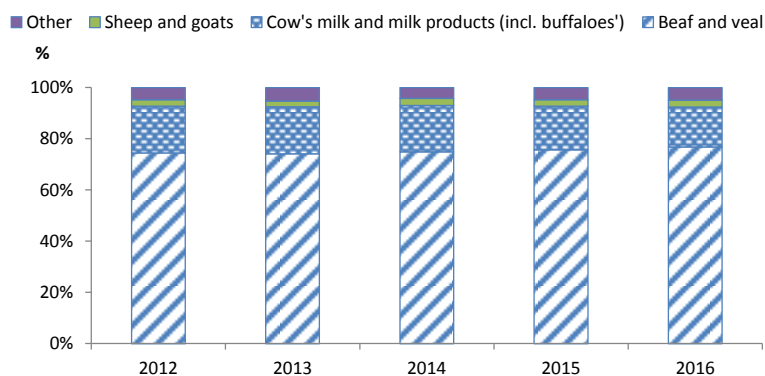
Total subsidies - excluding on investments

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.

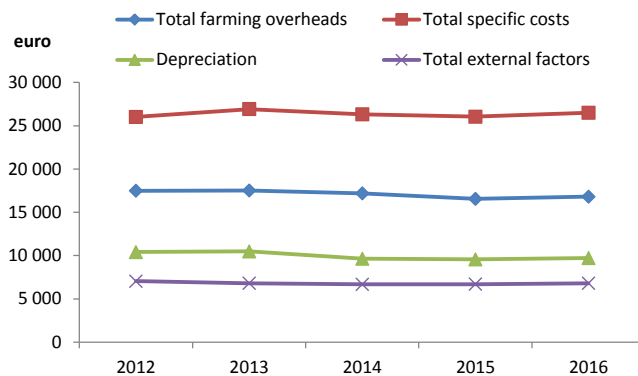
A farm financial situation is significantly affected by the value of its assets and **liabilities**. These latter include **long & medium-term loans** (minimum one year) and **short-term loans** (less than one year plus outstanding cash payments). **Farm Net Worth** is defined as the difference between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

Production characteristics

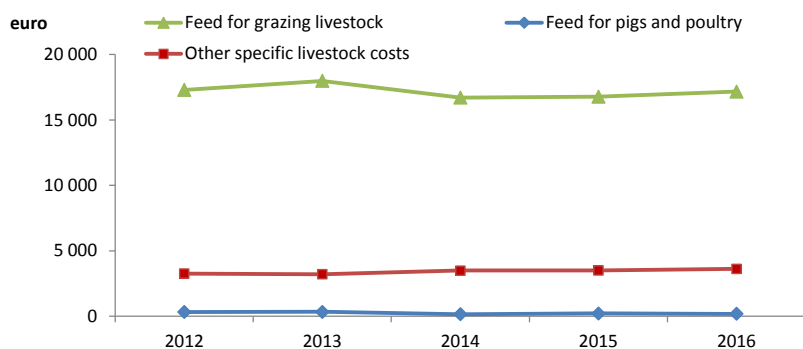
Livestock output structure



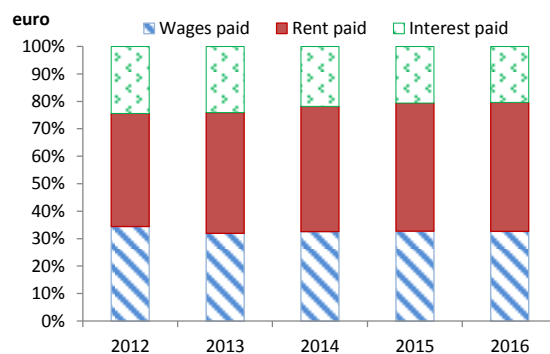
Total inputs



Specific livestock costs



Total external factors



OUTPUT, INPUT (AVERAGE PER FARM)

FADN variable	Unit	2012	2013	2014	2015	2016
Economic size	SE005 EUR	52.8	53.6	53.5	53.8	55.3
Total labour input	SE010 AWU	1.4	1.4	1.4	1.4	1.3
Unpaid labour input	SE015 AWU	1.2	1.2	1.2	1.2	1.2
Yield of wheat	SE110 dt/ha	57.4	59.9	62.1	64.2	55.1
Yield of maize	SE115 dt/ha	81.1	79.8	86.6	84.7	89.4
Total output crops and crop production	SE135 EUR	11 536	11 166	10 916	10 738	10 602
Cereals	SE140 EUR	4 243	3 731	3 506	3 561	3 261
Forage crops	SE195 EUR	6 146	6 311	6 452	6 153	6 435
Other crop output	EUR	1 147	1 124	958	1 024	906
Total output livestock and livestock products	SE206 EUR	40 284	42 105	40 180	40 848	41 270
Cow's milk and milk products (incl. buffaloes')	SE216 EUR	7 388	7 748	7 283	6 974	6 456
Beef and veal	SE220 EUR	29 969	31 177	30 069	30 881	31 670
Pigmeat	SE225 EUR	239	194	151	238	227
Sheep and goats	SE230 EUR	995	950	1 105	1 024	1 091
Poultrymeat	SE235 EUR	70	68	30	38	15
Eggs	SE240 EUR	28	31	32	48	42
Ewes' and goats' milk	SE245 EUR	89	114	88	140	153
Other livestock and products	SE251 EUR	1 505	1 824	1 422	1 504	1 617
Other output	SE256 EUR	4 628	4 138	4 861	4 808	4 981
Total inputs	SE270 EUR	60 974	61 729	59 834	58 856	59 832
Total farming overheads	SE336 EUR	17 492	17 528	17 198	16 561	16 805
Machinery and building current costs	SE340 EUR	4 604	4 524	5 462	5 337	5 530
Energy	SE345 EUR	4 634	4 644	4 517	4 053	3 818
Contract work	SE350 EUR	3 428	3 466	3 417	3 386	3 486
Other direct inputs	SE356 EUR	4 824	4 893	3 803	3 784	3 970
Total specific costs	SE281 EUR	26 026	26 924	26 329	26 042	26 496
Feed for grazing livestock	SE310 EUR	17 288	17 980	16 698	16 779	17 161
Feed for pigs and poultry	SE320 EUR	319	333	157	211	185
Other specific livestock costs	SE330 EUR	3 258	3 212	3 486	3 493	3 623
Specific crop costs	EUR	5 150	5 385	5 092	4 898	4 823
Other specific costs	EUR	11	14	896	661	704
Depreciation	SE360 EUR	10 415	10 482	9 627	9 553	9 728
Total external factors	SE365 EUR	7 042	6 796	6 680	6 702	6 803
Wages paid	SE370 EUR	2 423	2 170	2 178	2 196	2 220
Rent paid	SE375 EUR	2 899	2 988	3 044	3 122	3 194
Interest paid	SE380 EUR	1 720	1 638	1 459	1 384	1 389
Specific livestock costs/LU	SE309 EUR/LU	405	412	389	393	389
Total livestock output/LU	SE207 EUR/LU	782	805	768	783	767

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.

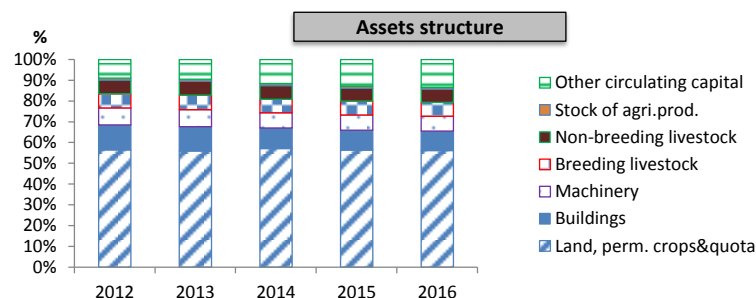
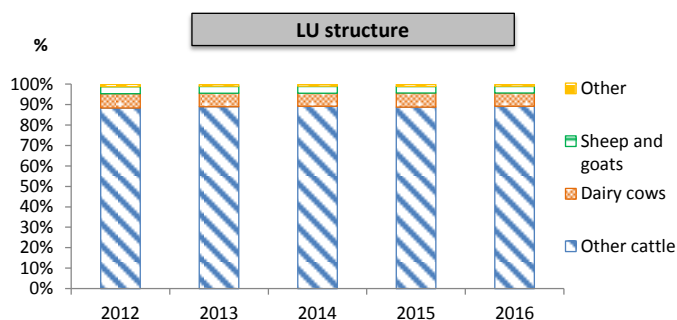
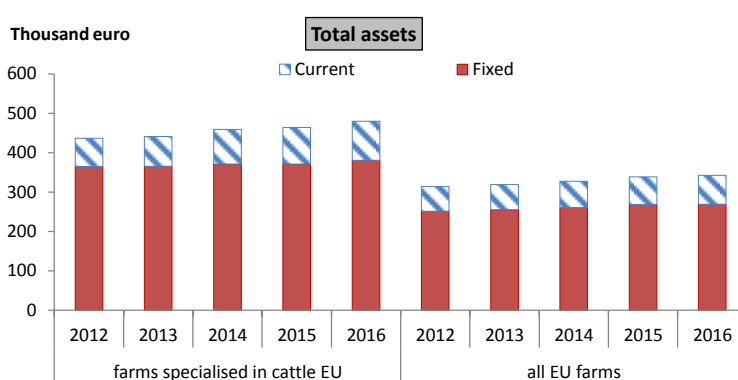
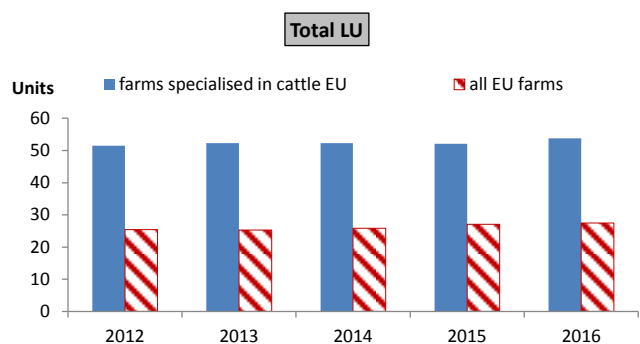
They include also amounts relating to the use of outputs produced on the holding as inputs for the farming activity (so called "farm use"). They do not include farm taxes and other dues, which on the contrary are taken into account in the **balance between subsidies and taxes** on current and non-current 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.

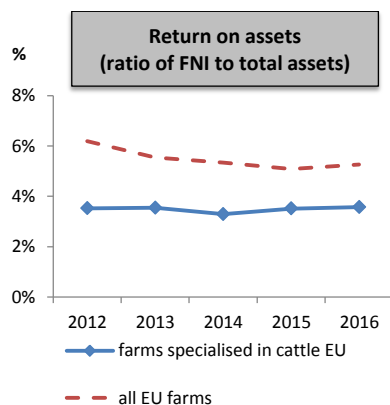
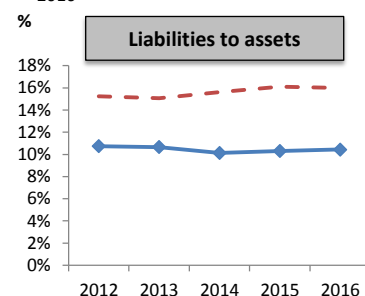
Structural characteristics

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.	374 650	371 040	382 410	388 890	378 410
Sample farms	SYS03 No.	6000 - <7000	6000 - <7000	6000 - <7000	7000 - <8000	7000 - <8000
Total Utilised Agricultural Area	SE025 ha	50.3	51.2	50.2	49.2	50.0
Cereals	SE035 ha	4.3	4.5	4.5	4.6	4.6
Other field crops	SE041 ha	0.4	0.4	0.4	0.4	0.5
Forage crops	SE071 ha	44.5	45.3	43.7	42.8	43.6
Other UAA incl. set aside and fallows	ha	1.2	1.1	1.7	1.4	1.3
Total Livestock Units	SE080 LU	51.5	52.3	52.3	52.1	53.8
Dairy cows	SE085 LU	3.6	3.5	3.4	3.6	3.5
Other cattle	SE090 LU	45.5	46.6	46.7	46.3	48.1
Sheep and goats	SE095 LU	1.8	1.8	1.8	1.7	1.8
Pigs	SE100 LU	0.3	0.3	0.2	0.3	0.3
Poultry	SE105 LU	0.1	0.0	0.0	0.0	0.0
Other LU	LU	0.2	0.2	0.2	0.2	0.2
Total assets	SE436 EUR'000	437	441	459	464	480
Total fixed assets	SE441 EUR'000	365	366	371	371	381
Land, permanent crops and quotas	SE446 EUR'000	246	247	261	261	269
Buildings	SE450 EUR'000	53	51	46	44	45
Machinery	SE455 EUR'000	35	37	34	34	34
Breeding livestock	SE460 EUR'000	30	31	30	31	32
Total current assets	SE465 EUR'000	72	76	88	93	99
Non-breeding livestock	SE470 EUR'000	29	29	30	29	31
Stock of agricultural products	SE475 EUR'000	4	4	4	4	4
Other circulating capital	SE480 EUR'000	39	42	53	60	64



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](#)).

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