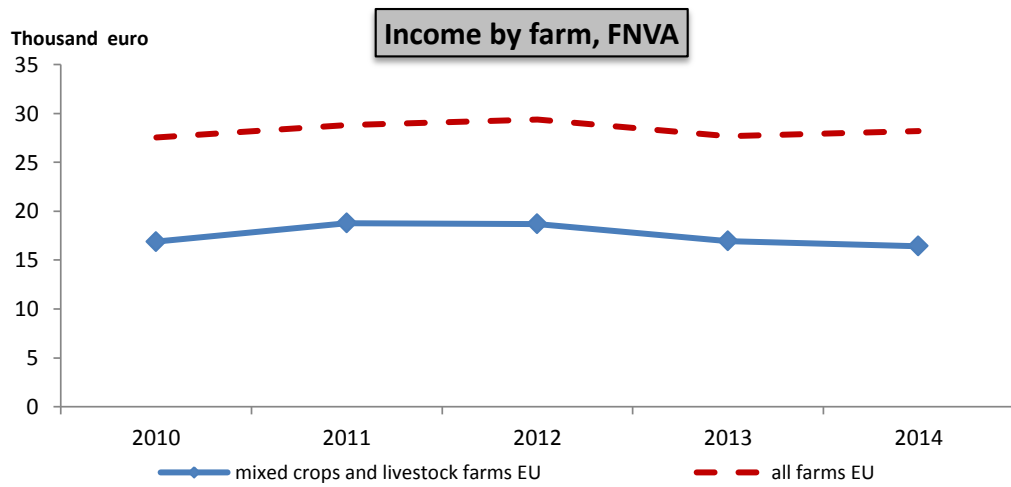


Farm economy focus by sector

MIXED FARMS IN THE EU

Based on FADN data up to 2014 (*)

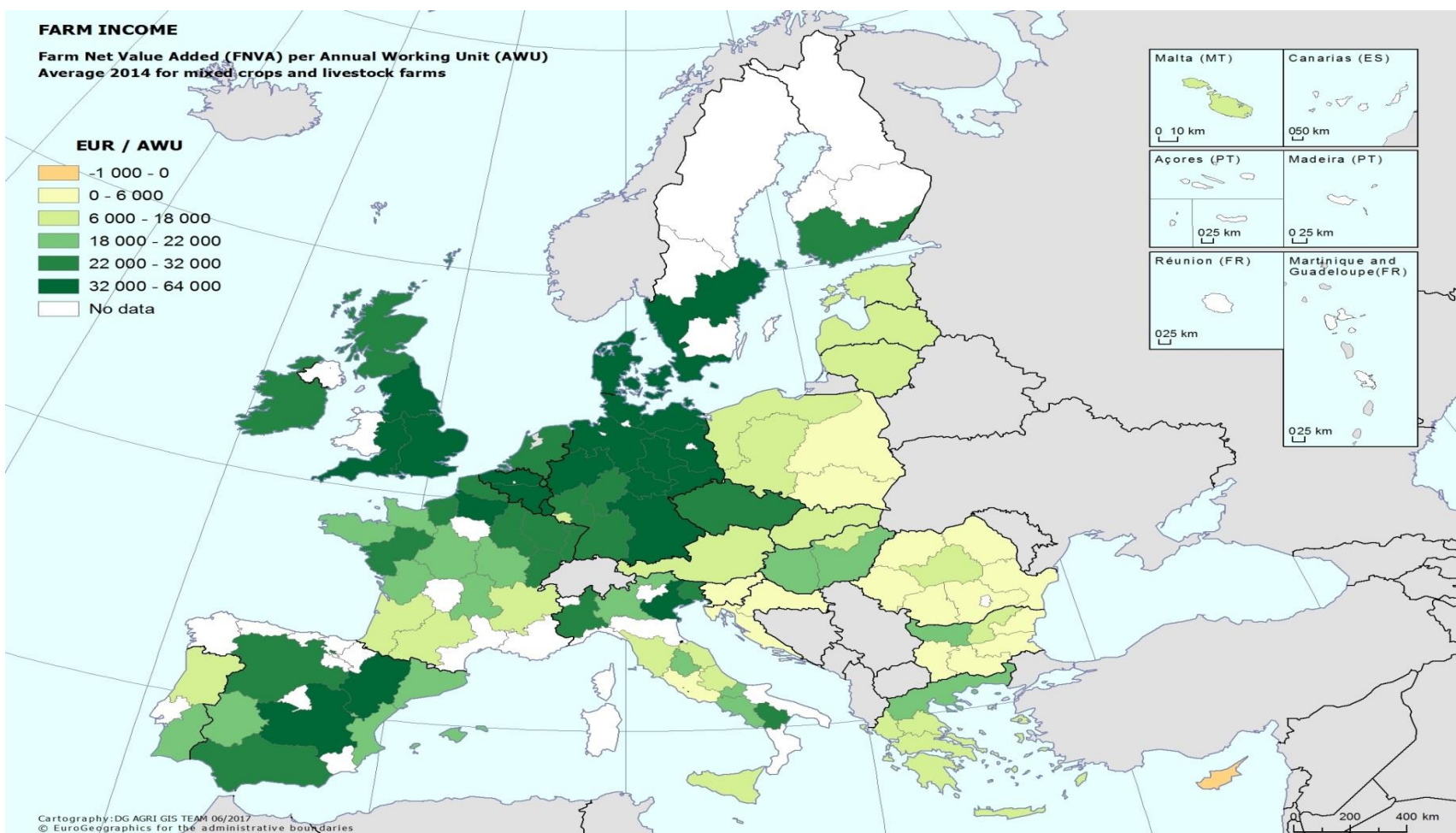
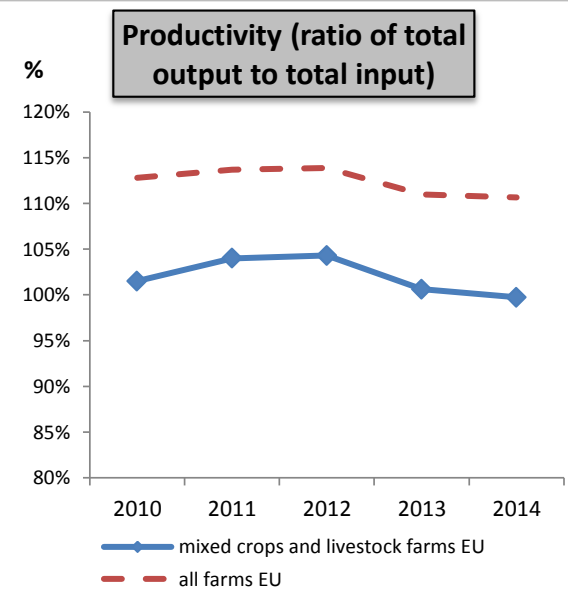


This factsheet is part of a series of publications outlining the main features of European farms that specialise in a particular type of farming.

Among various types of farming in the FADN, this factsheet presents the financial and income situation, and the production and structural characteristics of these farms in the EU. The data presented in tables and graphs are a subset of Standard Results (SE variables) available in the FADN Public Database, updated annually, after the yearly data have been validated for all the countries. Where possible, data from this particular type of farming is compared with data for all EU farms and displayed graphically.

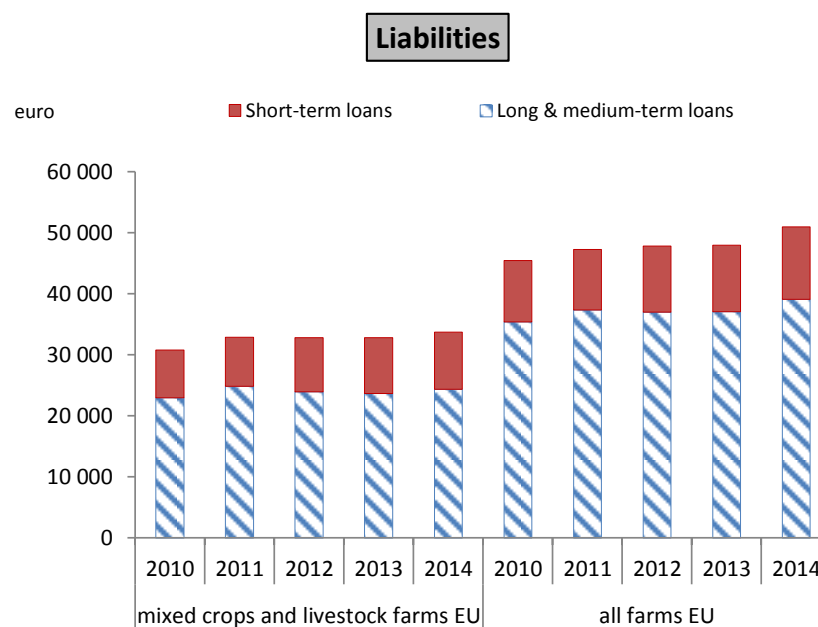
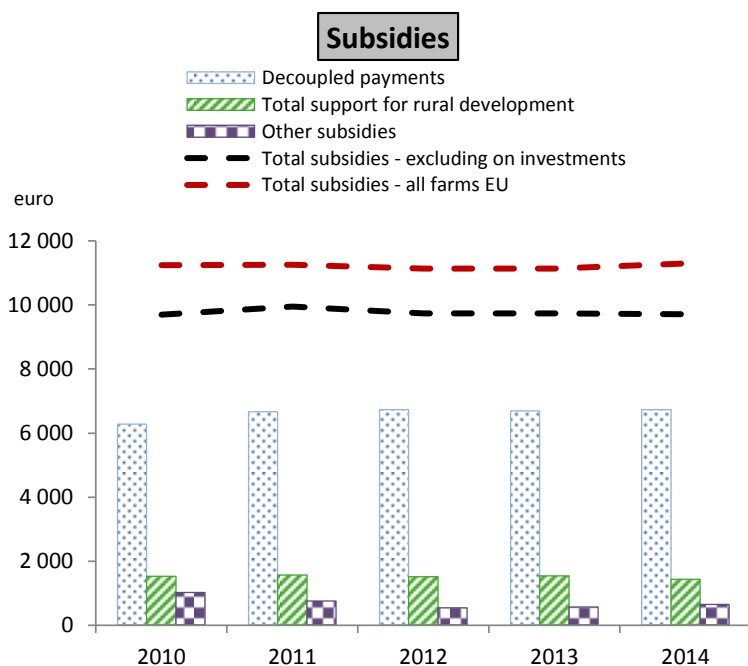
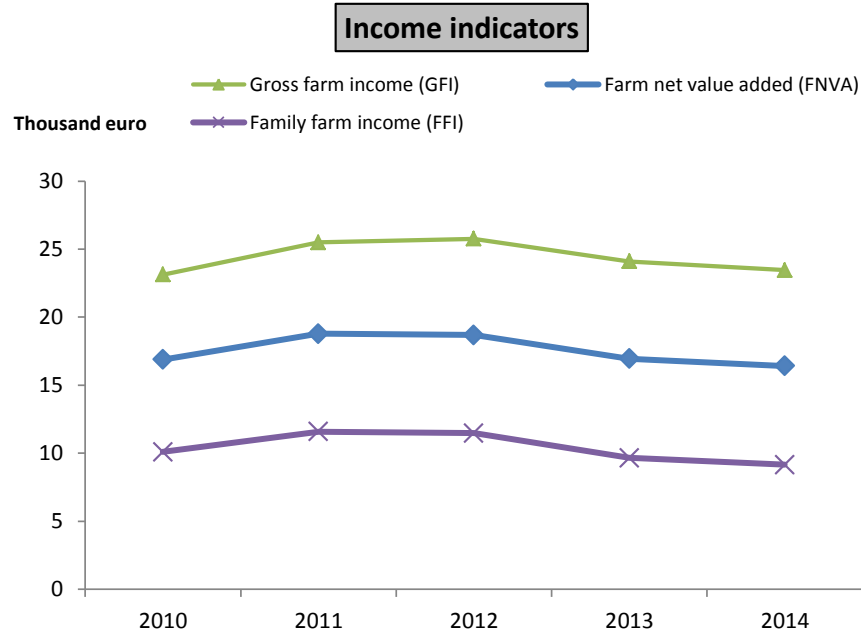
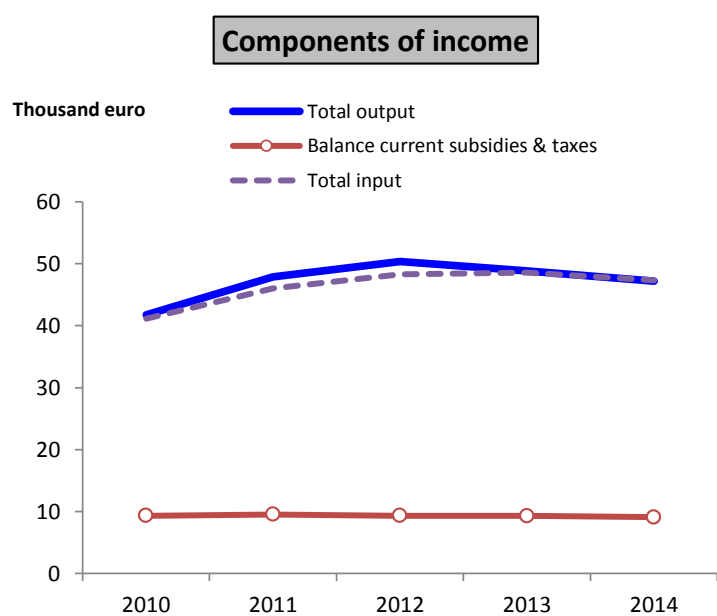
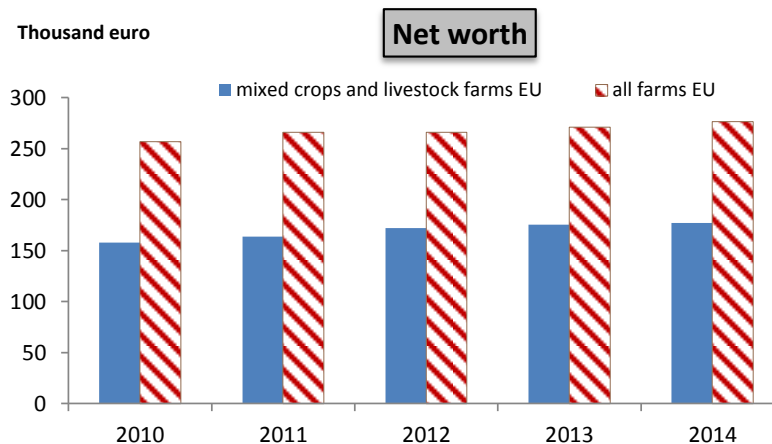
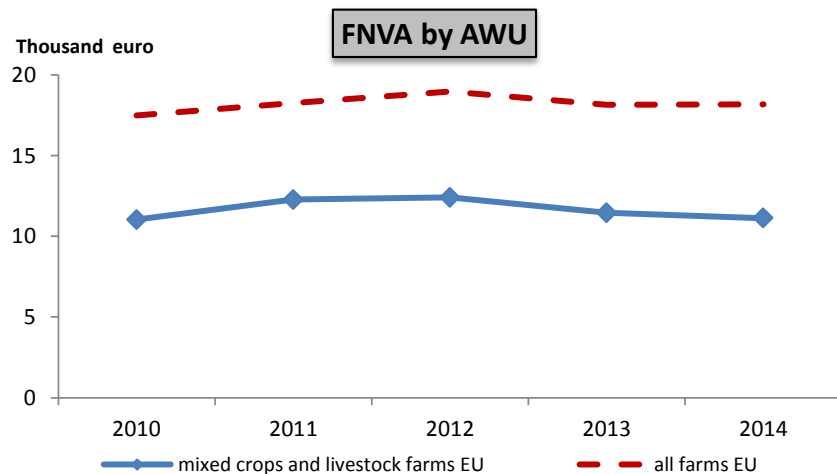
ECONOMIC SITUATION OF SPECIALISED FARMS (AVERAGE PER FARM)

FADN variable	Unit	2010	2011	2012	2013	2014
Total output	SE131 EUR'000	41.7	47.9	50.4	48.9	47.2
Total output crops	SE135 EUR'000	20.3	23.1	24.3	21.9	21.4
Total output livestock	SE206 EUR'000	19.0	22.0	23.1	24.0	22.9
Other output	SE256 EUR'000	2.5	2.8	2.9	3.0	2.9
Total input	SE270 EUR'000	41.1	46.0	48.3	48.6	47.3
Intermediate consumption	SE275 EUR'000	27.9	31.9	33.9	34.0	32.8
Depreciation	SE360 EUR'000	6.2	6.7	7.1	7.1	7.0
Total external factors	SE365 EUR'000	7.0	7.4	7.3	7.4	7.5
Total output / Total input	SE132 %	101%	104%	104%	101%	100%
Balance current subsidies & taxes	SE600 EUR'000	9.3	9.5	9.3	9.3	9.1
Gross farm income (GFI)	SE410 EUR'000	23.1	25.5	25.8	24.1	23.5
Farm net value added (FNVA)	SE415 EUR'000	16.9	18.8	18.7	17.0	16.4
Family farm income (FFI)	SE420 EUR'000	10.1	11.6	11.5	9.7	9.2
Farm net value added/AWU (FNVA/AWU)	SE425 EUR'000/AWU	11.0	12.3	12.4	11.4	11.1
Family farm income/FWU (FFI/FWU)	SE430 EUR'000/FWU	7.9	8.6	8.6	7.2	6.7



(*) 2014 data is still under validation process and may change

Income and profitability indicators



SUBSIDIES, LOANS, NET WORTH (AVERAGE PER FARM IN EURO OR AS A PERCENTAGE)

FADN variable	Unit	2010	2011	2012	2013	2014
Total subsidies - excluding on investments	SE605 EUR	9 700	9 953	9 738	9 733	9 710
Total subsidies on crops	SE610 EUR	133	134	142	126	80
Total subsidies on livestock	SE615 EUR	458	523	489	486	514
Total support for rural development	SE624 EUR	1 517	1 549	1 497	1 521	1 424
Subsidies on intermediate consumption	SE625 EUR	268	308	311	326	302
Decoupled payments	SE630 EUR	6 269	6 662	6 725	6 678	6 725
Total aid for Article 68	SE650 EUR	136	190	204	233	351
Other subsidies	SE699 EUR	1 011	739	527	549	633
Taxes	SE390 EUR	459	471	511	544	615
VAT balance excluding on investments	SE395 EUR	64	40	62	75	-18
Subsidies on investments	SE406 EUR	325	393	294	291	329
VAT on investments	SE408 EUR	-144	-164	-194	-184	-124
Total liabilities	SE485 EUR	30 789	32 898	32 827	32 824	33 696
Long & medium-term loans	SE490 EUR	22 955	24 820	23 919	23 656	24 307
Short-term loans	SE495 EUR	7 834	8 078	8 908	9 168	9 390
Net worth	SE501 EUR	158 015	163 843	172 060	175 420	176 900

In the FADN, subsidies relate to current operations linked to the farm production (excluding investments). They are generally entered in a farm's accounts on the basis of entitlement, not because the farm has actually received any subsidies.

The aim is to obtain consistent results (production/costs/subsidies) for a given accounting year.

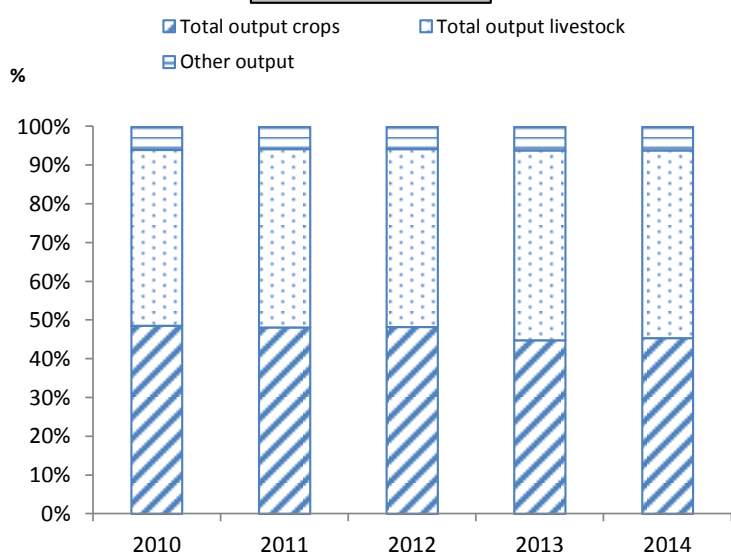
The total subsidies (excluding on investments) are the sum of all Pillar I and Pillar II subsidies (additional aid and national subsidies are also included).

A farm's financial situation is significantly affected by the value of its **liabilities** and assets. FADN distinguishes **long & medium-term loans** (contracted for a period of at least one year) and the **short-term loans** (including loans of under one year, plus outstanding cash payments).

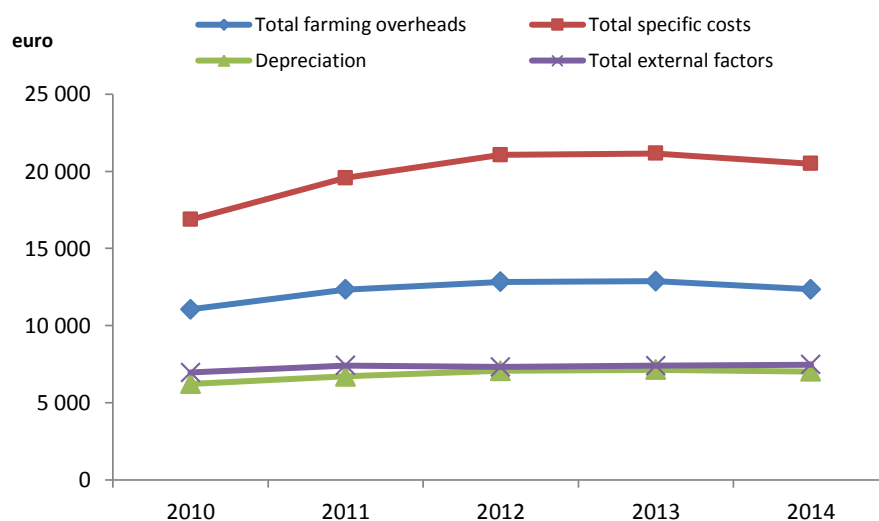
Farm Net Worth is defined as the difference between a farm's total assets and its total liabilities at the end of the accounting year.

Production characteristics

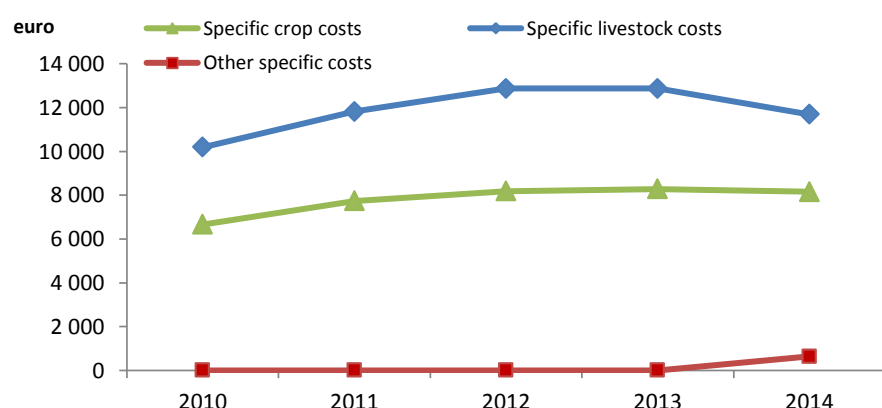
Output structure



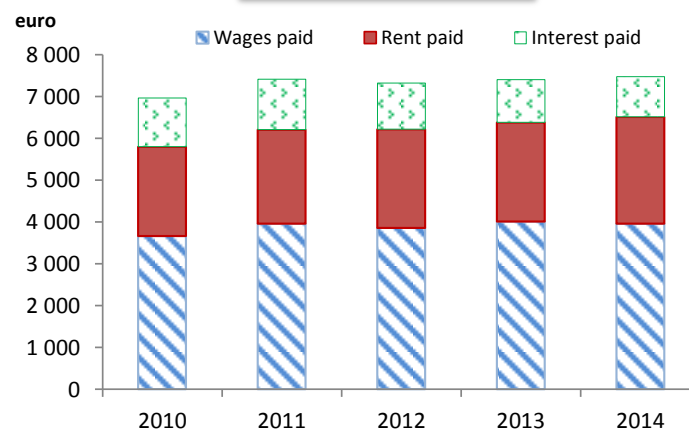
Total inputs



Specific costs



Total external factors



OUTPUT, INPUT (AVERAGE PER FARM)

FADN variable	Unit	2010	2011	2012	2013	2014
Economic size	SE005 EUR'000	36.6	37.4	43.5	42.8	42.7
Total labour input	SE010 AWU	1.5	1.5	1.5	1.5	1.5
Unpaid labour input	SE015 AWU	1.3	1.2	1.2	1.2	1.2
Total output crops & crop production	SE135 EUR	20 253	23 050	24 296	21 908	21 425
Cereals	SE140 EUR	11 067	12 870	14 164	11 783	11 709
Protein crops	SE145 EUR	197	223	242	245	283
Potatoes	SE150 EUR	1 511	1 261	1 293	1 508	1 112
Sugar beet	SE155 EUR	711	999	989	913	880
Oil-seed crops	SE160 EUR	2 424	2 904	3 076	2 707	2 731
Vegetables and flowers	SE170 EUR	740	755	672	715	667
Fruits	SE175 EUR	552	546	529	597	541
Wine and grapes	SE185 EUR	305	293	307	381	307
Olives and olive oil	SE190 EUR	223	217	235	204	221
Forage crops	SE195 EUR	1 783	2 184	2 043	2 106	2 327
Other crop output	EUR	740	798	746	749	647
Total output livestock & livestock products	SE206 EUR	18 950	22 044	23 149	23 960	22 883
Cow's milk&milk products(incl. buffaloes')	SE216 EUR	6 412	7 586	7 600	8 158	8 226
Beef and veal	SE220 EUR	3 829	4 555	5 219	5 125	5 101
Pigmeat	SE225 EUR	4 267	4 922	5 605	5 330	4 818
Poultry (meat and eggs)	EUR	988	1 082	1 464	1 622	1 351
Sheep and goats (meat and milk)	EUR	1 592	1 492	1 194	1 157	1 341
Other livestock and products	SE251 EUR	1 861	2 409	2 067	2 567	2 046
Other output	SE256 EUR	2 537	2 773	2 918	2 998	2 907
Total inputs	SE270 EUR	41 127	46 029	48 284	48 574	47 339
Total farming overheads	SE336 EUR	11 054	12 332	12 830	12 883	12 346
Machinery & building current costs	SE340 EUR	2 708	2 924	3 037	3 143	3 605
Energy	SE345 EUR	3 474	4 056	4 272	4 203	4 057
Contract work	SE350 EUR	1 972	2 114	2 301	2 331	2 331
Other direct inputs	SE356 EUR	2 900	3 238	3 218	3 206	2 353
Total specific costs	SE281 EUR	16 866	19 568	21 058	21 154	20 496
Specific crop costs	EUR	6 671	7 740	8 184	8 278	8 161
Specific livestock costs	EUR	10 187	11 821	12 869	12 870	11 692
Other specific costs	EUR	8	7	5	6	643
Depreciation	SE360 EUR	6 236	6 711	7 076	7 138	7 027
Total external factors	SE365 EUR	6 970	7 417	7 321	7 400	7 470
Wages paid	SE370 EUR	3 668	3 959	3 860	4 017	3 959
Rent paid	SE375 EUR	2 133	2 250	2 357	2 364	2 555
Interest paid	SE380 EUR	1 169	1 208	1 104	1 019	956

To great extent, how a farmer manages the farm's resources determines how well the system works and how productive it is. There are two types of input. The natural or physical **inputs** include weather, climate, relief (height, shape and aspect), soil, geology and latitude. Farmers have little or no control over these. Examples of other inputs include machinery and buildings, specific crop costs such as fertilisers, pesticides, seeds, specific livestock costs such as feed stuff, external factors costs such as labour, rent or capital.

In FADN total inputs are calculated on the basis of the costs arising from the holder's farming activity and related to the output of the accounting year. They include amounts relating to inputs produced on the holding (farm use) i.e. seeds and seedlings and feed for livestock, but not manure.

When calculating FADN standard results (SE), farm taxes and other dues are not included in the total for costs but are taken into account in the balance between subsidies and taxes on current and non-current operations.

The holder's personal taxes are not recorded in the FADN accounts.

Total inputs = Specific costs + Farming overheads + Depreciation + External factors

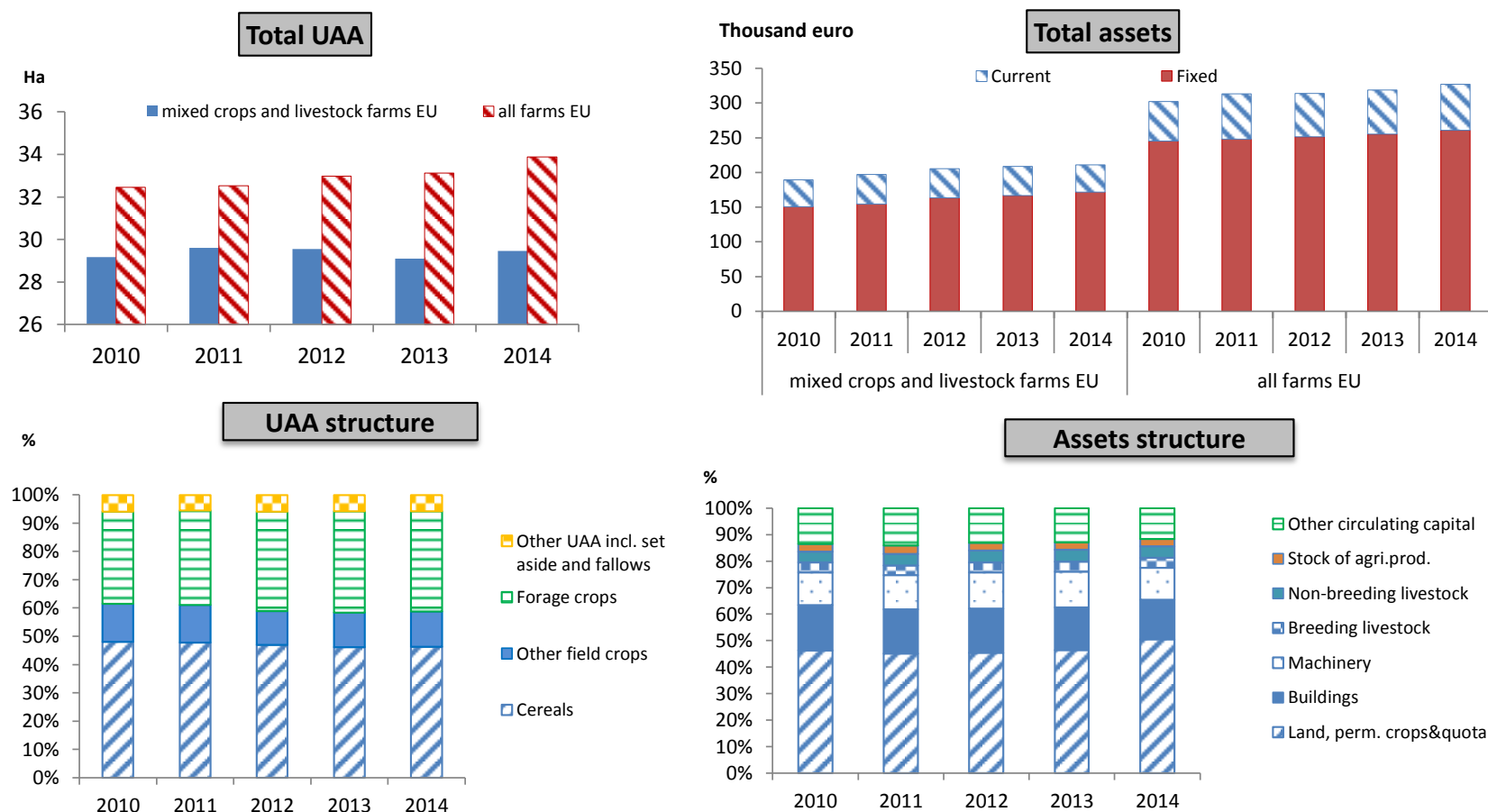
Total external factors are one of components of the total inputs. They may be regarded as remuneration corresponding to inputs that are not the holder's property such as wages, rent and interest paid.

Total external factors = wages paid + rent paid + interest paid

Outputs refer to what flows out of the farm. They include the total of output of crops and crop products, livestock and livestock products and of other outputs including OGA.

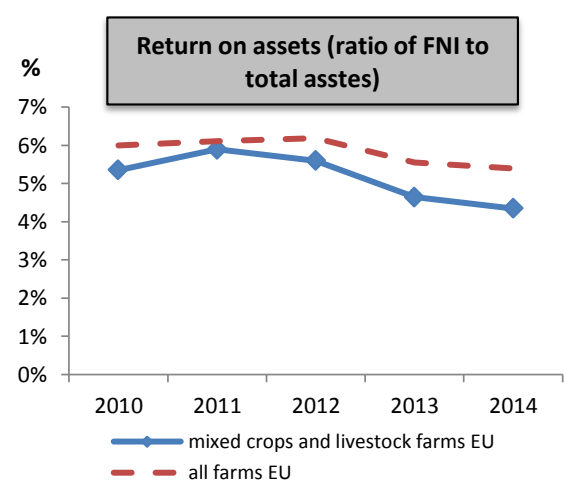
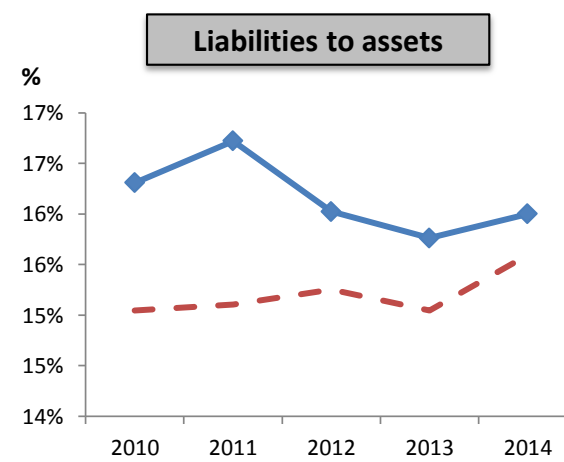
Farms' characteristics

After farms' input/output and cost inventory, we come to their **structural characteristics**. At this point it should be emphasized, that the **FADN's survey** includes only those farms which due to their size can be considered as market-oriented. Market-oriented farms must exceed a minimum economic size threshold measured in Standard Output. Since farm structures differ across the EU, each Member State defines its own threshold. However, the threshold should ideally ensure high overall FADN coverage of farms dealt with by the **Farm Structure Survey**, FADN does not include the whole agricultural population. This should be borne in mind when assessing FADN structural data.



STRUCTURAL CHARACTERISTICS, ASSETS VALUE (AVERAGE PER FARM)

FADN variable	Unit	2010	2011	2012	2013	2014
Farms represented	SYS02 No.	691 250	689 920	686 960	703 590	692 720
Sample farms	SYS03 No.	9000 - <10000	9000 - <10000	9000 - <10000	10000 - <20000	9000 - <10000
Total Utilised Agricultural Area	SE025 ha	29.2	29.6	29.6	29.1	29.5
Cereals	SE035 ha	14.0	14.2	13.9	13.4	13.6
Other field crops	SE041 ha	3.9	3.9	3.5	3.6	3.7
Forage crops	SE071 ha	9.5	9.9	10.4	10.4	10.5
Other UAA incl. set aside and fallows	ha	1.7	1.6	1.7	1.7	1.7
Total livestock units	SE080 LU	18.8	19.1	19.8	19.4	19.5
Dairy cows	SE085 LU	3.3	3.4	3.5	3.4	3.4
Other cattle	SE090 LU	7.0	7.2	7.7	7.6	7.8
Sheep and goats	SE095 LU	1.9	1.8	1.6	1.5	1.5
Pigs	SE100 LU	5.7	5.6	5.9	5.7	5.8
Poultry	SE105 LU	0.8	0.9	1.0	1.1	0.9
Total assets	SE436 EUR'000	189	197	205	208	211
Total fixed assets	SE441 EUR'000	150	154	163	166	171
Land, permanent crops & quotas	SE446 EUR'000	88	89	93	97	106
Buildings	SE450 EUR'000	32	33	34	34	31
Machinery	SE455 EUR'000	23	25	28	28	25
Breeding livestock	SE460 EUR'000	7	7	8	8	8
Total current assets	SE465 EUR'000	39	42	42	42	39
Non-breeding livestock	SE470 EUR'000	8	9	9	9	9
Stock of agricultural products	SE475 EUR'000	5	6	6	6	6
Other circulating capital	SE480 EUR'000	26	28	27	27	24



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 around 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