

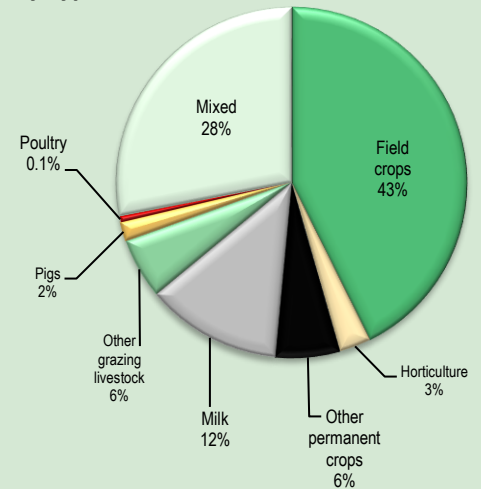
The set of statistics presents performance of Polish farms providing their data to Farm Accountancy Data Network (FADN). The variables and economic margins used are fully consistent with FADN Standard Results published annually by DG AGRI of the European Commission (EC).

The liaison agency responsible for FADN in Poland i.e. organisation of data collection, data processing, data transfer to EC is IAFE-NRI.

Basic information:

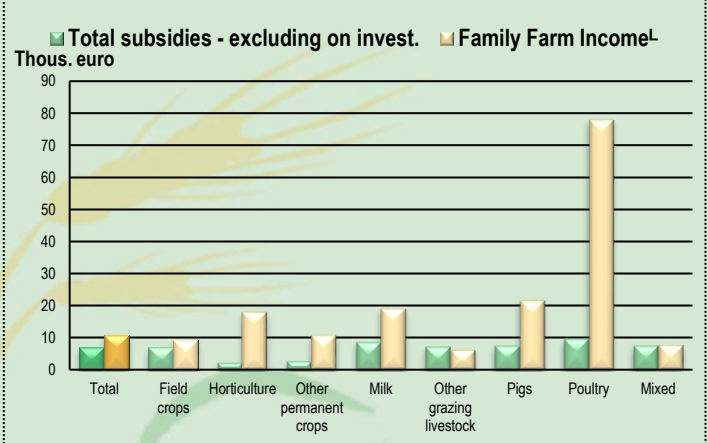
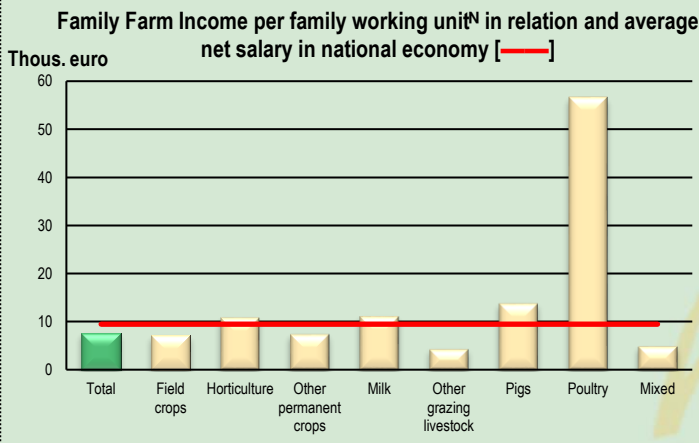
- The FADN field of observation covers only commercial holdings, producing at least 90% of Standard Output (SO) value generated by all the farms in a given country. Minimal economic size allowing the farm to be included in the FADN field of observation in Poland equals to 4 000 euro SO.
- Polish FADN farms sample is representative according to three grouping criteria: economic size, type of farming and FADN region. More than 12 thousand farms deliver data for the Polish FADN survey.
- Common Typology of Agricultural Holdings is a classification of farms by economic size and type of farming in FADN regions. Type of farming is determined by the share of SO value coming from particular farm activities in the total value of farm SO. Economic size constitutes a sum of SO values coming from all farm activities expressed in euro.

Structure of farms by types



Basic indicators characterising field of observation as part of the general population	M.U.	General population	Field of observation	Share of field of observation in the general population in %
Standard Output	mIn euro	24 570	23 359	95,1%
Utilised agricultural area	thous. ha	14 407	12 637	87,7%
Number of LU	LU	9 019 365	8 881 372	98,5%
Number of AWU	AWU	1 647 982	1 205 911	73,2%
Number of farms		1 410 732	749 606	53,1%

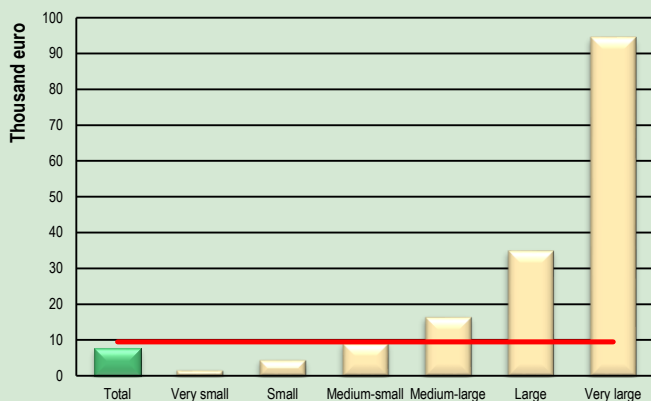
Standard Results by type of production representative for the Polish FADN field of observation (average per farm)



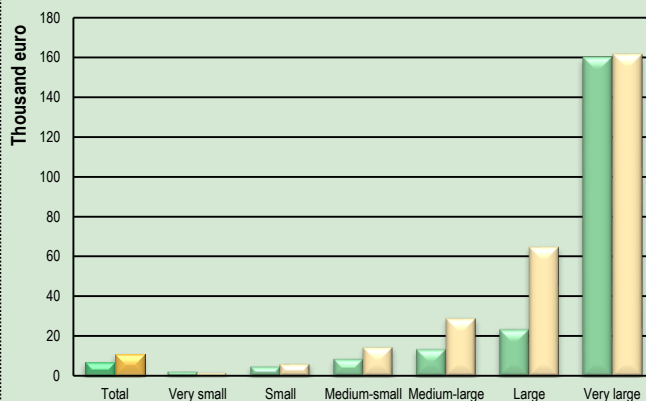
FADN variable	Symbol	M.U.	Farms by type of farming								
			Total	Field crops	Horticulture	Other permanent crops	Milk	Other grazing livestock	Pigs	Poultry	Mixed
Farms represented	SYS02		749 302	319 758	22 018	44 044	93 652	41 768	13 586	4 106	210 370
Total labour input	SE010	AWU	1,5	1,3	2,8	1,8	1,7	1,5	1,7	3,4	1,6
Total Utilised Agricultural Area	SE025	ha	21,5	23,4	5,7	8,0	21,1	16,6	23,2	34,3	23,8
Total livestock units	SE080	LU	11,6	0,9	0,2	0,0	26,8	14,8	77,2	197,7	16,4
Total output ^J	SE131	euro	33 090	24 117	61 304	23 361	41 529	13 487	81 349	377 430	36 112
Total inputs ^K	SE270	euro	28 752	21 244	45 410	15 654	30 625	14 074	67 529	306 801	35 311
including total specific costs	SE281	euro	13 808	8 338	17 632	3 621	15 720	5 554	49 055	239 379	17 964
Total subsidies - excluding on invest.	SE605	euro	6 904	6 893	2 221	2 753	8 559	7 156	7 447	9 575	7 405
Installments of investment subsidies	SE406	euro	411	292	377	602	356	409	948	718	538
Farm Net Value Added	SE415	euro	13 844	11 689	26 797	13 172	20 345	6 874	23 532	96 142	12 162
Family Farm Income ^L	SE420	euro	10 887	9 209	18 218	10 920	19 252	6 338	21 806	77 882	7 831
Family Farm Income / FWU ^N	SE430	euro/FWU	7 615	7 142	10 962	7 489	11 248	4 362	13 901	56 682	4 940
Total assets (CV)	SE436	euro	192 977	188 280	133 647	141 848	241 483	161 760	293 622	525 827	188 638
Total liabilities (CV)	SE485	euro	9 383	10 096	19 600	2 602	9 446	4 760	21 878	66 299	7 622
Net Investment on fixed assets	SE521	euro	-1 006	-816	-2 731	-2 750	-1 181	-165	2 263	-13 753	-801

Standard Results by economic size representative for the Polish FADN field of observation (average per farm)

Family Farm Income per family working unit^N in relation and average net salary in national economy [—]

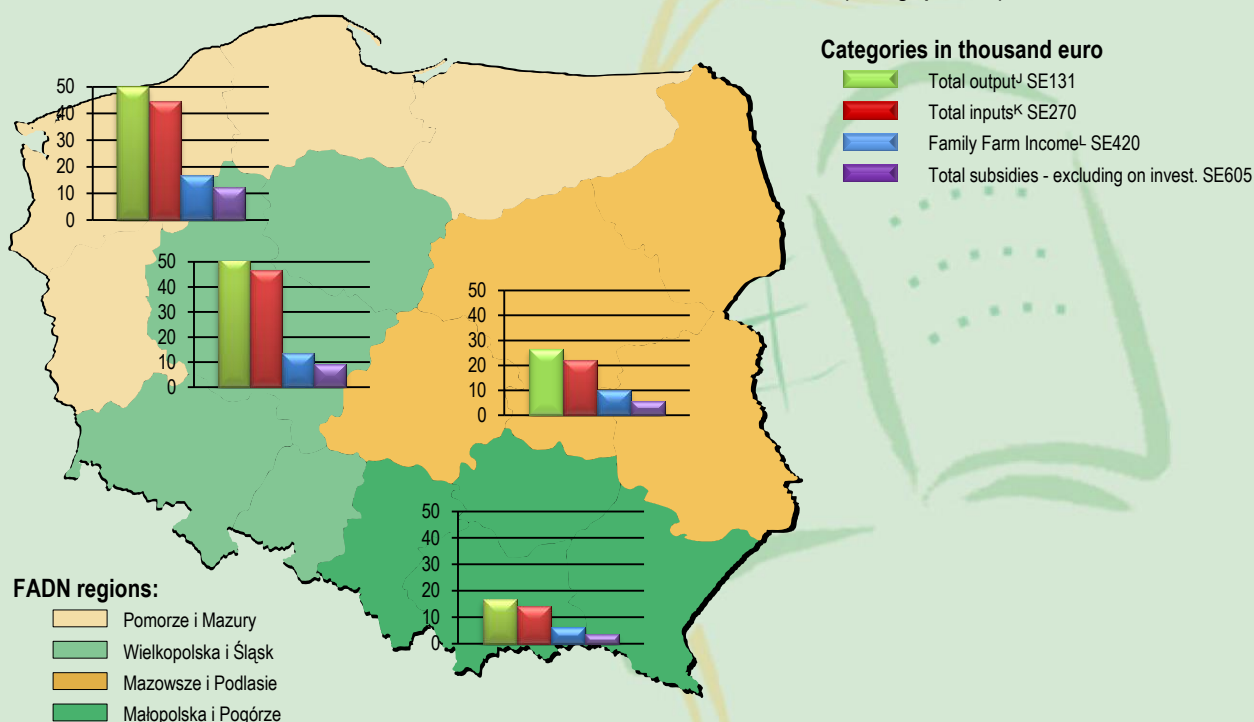


Total subsidies - excluding on invest. Family Farm Income^L

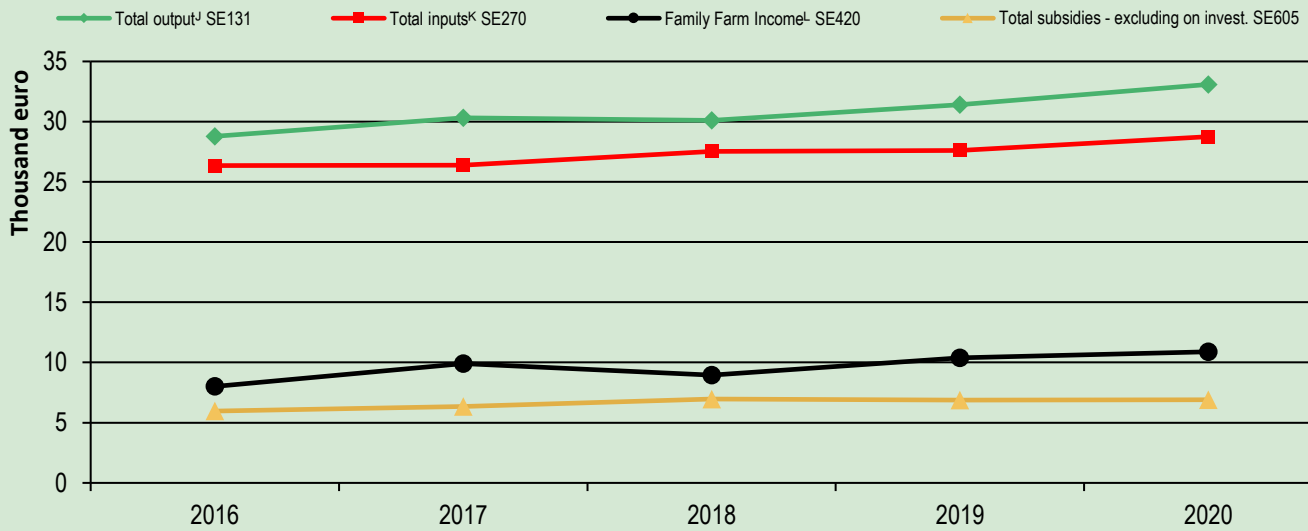


FADN variable	Symbol	M.U.	Farms by economic size						
			Total	Very small	Small	Medium-small	Medium-large	Large	Very large
Farms represented	SYS02		749 302	252 501	294 462	108 804	60 118	29 169	4 248
Total labour input	SE010	AWU	1,5	1,1	1,4	1,7	2,0	2,8	17,5
Total Utilised Agricultural Area	SE025	ha	21,5	7,6	13,1	23,4	39,2	83,4	701,3
Total livestock units	SE080	LU	11,6	1,3	4,7	13,9	28,5	69,0	414,0
Total output ^J	SE131	euro	33 090	6 176	13 959	32 221	67 664	182 145	1 468 543
Total inputs ^K	SE270	euro	28 752	6 462	12 450	26 125	52 261	140 298	1 452 253
including total specific costs	SE281	euro	13 808	1 809	4 855	11 910	26 919	79 441	760 061
Total subsidies - excluding on invest.	SE605	euro	6 904	2 381	4 866	8 761	13 638	23 521	160 041
Installments of investment subsidies	SE406	euro	411	146	338	364	768	1 307	11 243
Farm Net Value Added	SE415	euro	13 844	1 964	6 656	16 232	32 322	78 871	449 043
Family Farm Income ^L	SE420	euro	10 887	1 762	6 110	14 584	29 026	64 978	161 655
Family Farm Income / FWU ^N	SE430	euro/FWU	7 615	1 649	4 503	9 141	16 509	35 007	94 405
Total assets (CV)	SE436	euro	192 977	88 202	135 985	232 929	377 117	718 025	3 136 920
Total liabilities (CV)	SE485	euro	9 383	343	1 635	7 280	20 949	76 805	511 071
Net Investment on fixed assets	SE521	euro	-1 006	-926	-1 377	-1 977	341	2 881	-940

Standard Results by FADN regions representative for the Polish FADN field of observation (average per farm)

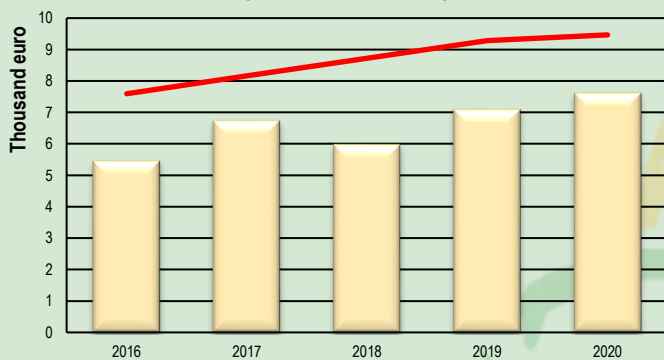


2016-2020 Standard Results
representative for the Polish FADN field of observation (average per farm)

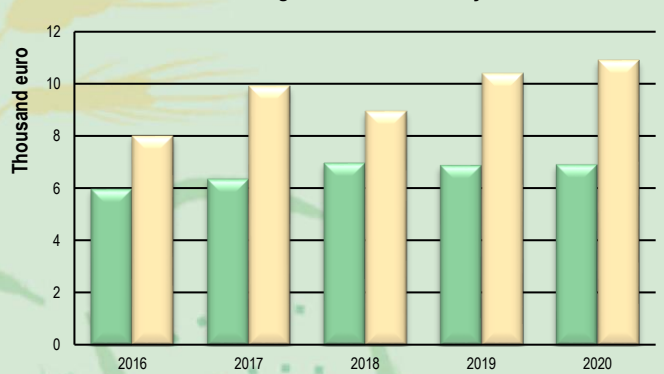


FADN variable	Symbol	M.U.	Years				
			2016	2017	2018	2019	2020
Exchange rate	SYS04		4,3636	4,2560	4,2606	4,2976	4,4432
Total output ^J	SE131	euro	28 782	30 327	30 101	31 418	33 090
Total inputs ^K	SE270	euro	26 351	26 379	27 536	27 608	28 752
including total specific costs	SE281	euro	13 476	13 005	13 341	13 450	13 808
Total subsidies - excluding on invest.	SE605	euro	5 964	6 347	6 966	6 879	6 904
Installments of investment subsidies	SE406	euro	218	205	221	377	411
Family Farm Income ^L	SE420	euro	8 008	9 911	8 951	10 391	10 887
Family Farm Income / FWU ^N	SE430	euro/FWU	5 465	6 740	5 982	7 099	7 615
Total assets (CV)	SE436	euro	169 192	178 211	186 736	189 907	192 977
Total liabilities (CV)	SE485	euro	9 100	8 955	9 475	8 756	9 383
Net Investment on fixed assets	SE521	euro	-2 095	-1 404	-692	-1 271	-1 006

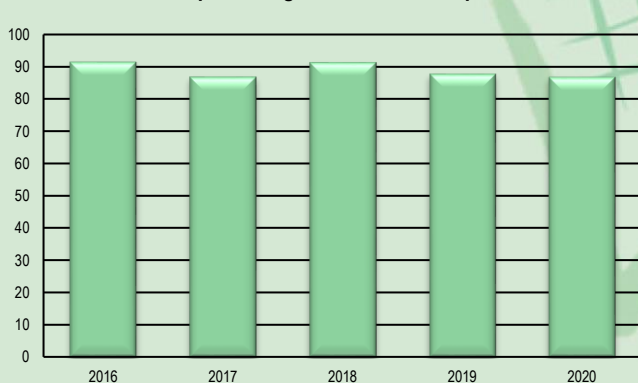
Family Farm Income per family working unit^N in relation and average net salary in national economy [—]



Total subsidies - excluding on invest. Family Farm Income^L

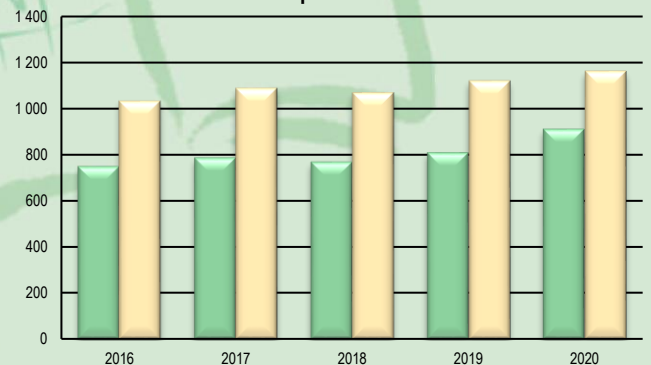


Costs of producing of 100 euro of output



Total crop output in euro / ha SE136

Total livestock output in euro / LU SE207



From 2020, the data from the selection plan developed in 2018 and the SO "2013" coefficients are used to weigh the results of the sample into the field of observation. The change in the structure of farms observed in Poland (which is visible in the selection plan) therefore also causes a change in the structure of farms in the presented standard results of the Polish FADN.

Selected definitions:

^j Total output	SE131	euro	Total output of crops and crop products, livestock and livestock products and of other output. Sales and use of (crop and livestock) products and livestock + change in stock of products + change in valuation of livestock – purchases of livestock + various non-exceptional products.
^k Total inputs	SE270	euro	Total inputs are the sum of specific costs, overheads, depreciation and external factors. Costs linked to the agricultural activity of the holder and relating to the output of the accounting year. Included are amounts relating to inputs produced on the holding (farm use) = seeds and seedlings and feed for grazing livestock and granivores. When calculating FADN standard results, farm taxes and other dues are not included in the total for costs but are taken into account in the balance "Subsidies and taxes" on current and non-current operations.
^l Family Farm Income	SE420	euro	Remuneration to fixed factors of production of the family i.e. work, land and capital (in case of legal entity farms only land and capital) and remuneration to the entrepreneur's risks (loss/profit) in the accounting year. It equals to FNVA – total external factors + balance subsidies and taxes on investments.
^m Unpaid labour input	SE015	euro	Refers generally to family labour expressed in Family Work Units (FWU = Family AWU).
ⁿ Family Farm Income / FWU	SE430	euro/FWU	FFI expressed per family work unit (FWU = Family AWU) was calculated only for farms where inputs of family work occurred (SE015>0). [SE420/SE015]

Objaśnienia znaków umownych:

- (-) brak gospodarstw w danym typie lub klasie wlk. ekonomicznej.
- (.) mniej niż 15 gosp. w próbie FADN w danym typie lub klasie wlk. ekonomicznej.

More about:

Polish FADN: www.fadn.pl

IAFE-NRI: www.ierigz.waw.pl

FADN: www.ec.europa.eu/agriculture/rica/

Standard Results: www.fadn.pl → Publications

Polish FADN selection plan: www.fadn.pl → Publications → Other

Common Typology of Agricultural Holdings:

www.fadn.pl → Methodology → Typology

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