

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.

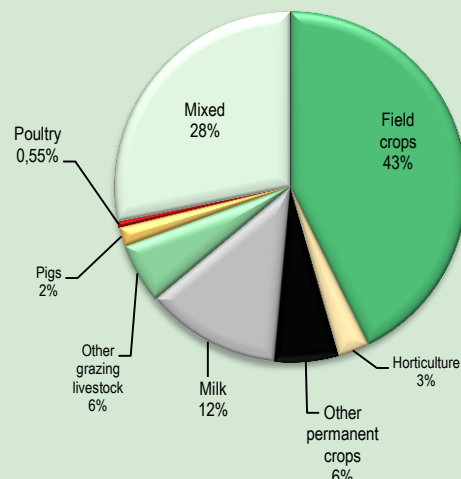
Basic information:

► 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 11 thousand farms deliver data for the Polish FADN survey.

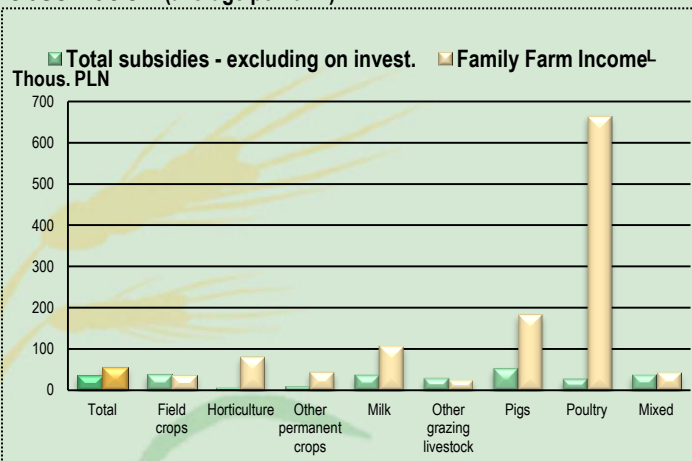
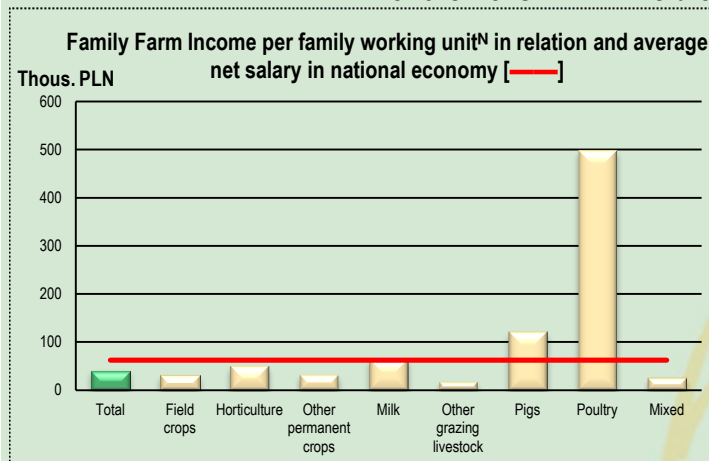
► Common Typology of Agricultural Holdings is a classification of farms by economic size and type of farming in FADN regions. Type of farming is determined by the share of SO value coming from particular farm activities in the total value of farm SO. Economic size constitutes a sum of SO values coming 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 PLN	102 542	97 490	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%

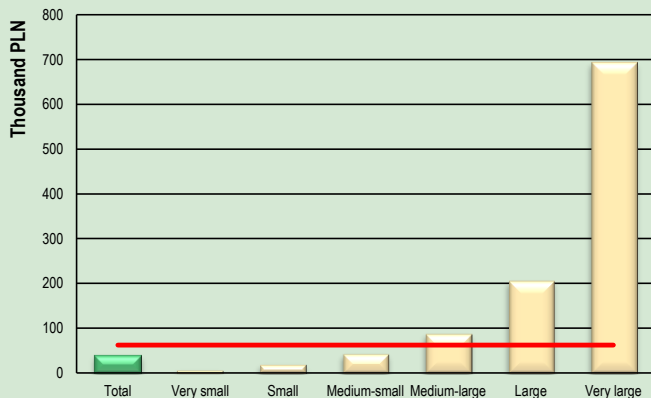
Standard Results by type of production representative for the Polish FADN field of observation (average per farm)



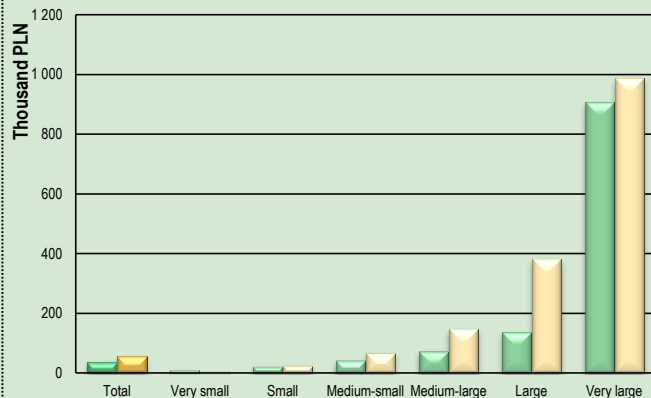
FADN variable	Symbol	M.U.	Farms by type of farming								
			Total	Field crops	Horticulture	Other permanent crops	Milk	Other grazing livestock	Pigs	Poultry	Mixed
Farms represented	SYS02		749 298	319 767	22 019	43 960	93 649	41 642	13 199	4 097	210 965
Total labour input	SE010	AWU	1,5	1,2	2,2	1,7	1,7	1,4	1,6	2,9	1,5
Total Utilised Agricultural Area	SE025	ha	22,1	23,8	6,6	8,5	21,9	17,4	24,4	26,3	24,7
Total livestock units	SE080	LU	12,1	0,8	0,5	0,0	27,6	14,7	85,0	215,3	17,0
Total output ^J	SE131	PLN	191 915	129 391	242 874	113 830	260 389	78 399	563 097	2 607 254	219 518
Total inputs ^K	SE270	PLN	172 526	130 365	169 627	81 286	188 786	82 161	435 775	1 972 874	214 931
including total specific costs	SE281	PLN	89 979	59 432	63 177	19 261	106 224	35 724	325 611	1 649 022	112 292
Total subsidies - excluding on invest.	SE605	PLN	35 657	38 481	7 470	10 300	37 820	30 179	53 383	28 137	38 762
Installments of investment subsidies	SE406	PLN	3 425	2 273	2 964	3 160	2 008	1 816	5 609	1 536	6 123
Farm Net Value Added	SE415	PLN	68 919	47 214	109 072	58 404	113 630	27 804	196 405	745 424	66 972
Family Farm Income ^L	SE420	PLN	54 998	35 773	82 844	45 225	109 280	25 670	185 189	665 240	44 964
Family Farm Income / FWU ^N	SE430	PLN/FWU	40 104	30 761	51 525	33 819	65 522	18 653	122 528	498 558	26 799
Total assets (CV)	SE436	PLN	1 015 190	977 444	574 703	655 627	1 269 745	846 598	1 556 531	2 353 974	1 053 711
Total liabilities (CV)	SE485	PLN	32 151	35 983	14 618	6 049	31 031	13 076	88 101	115 608	32 752
Net Investment on fixed assets	SE521	PLN	-5 741	-5 580	-12 032	-17 814	-7 764	-11 951	890	-57 659	-95

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 [—]

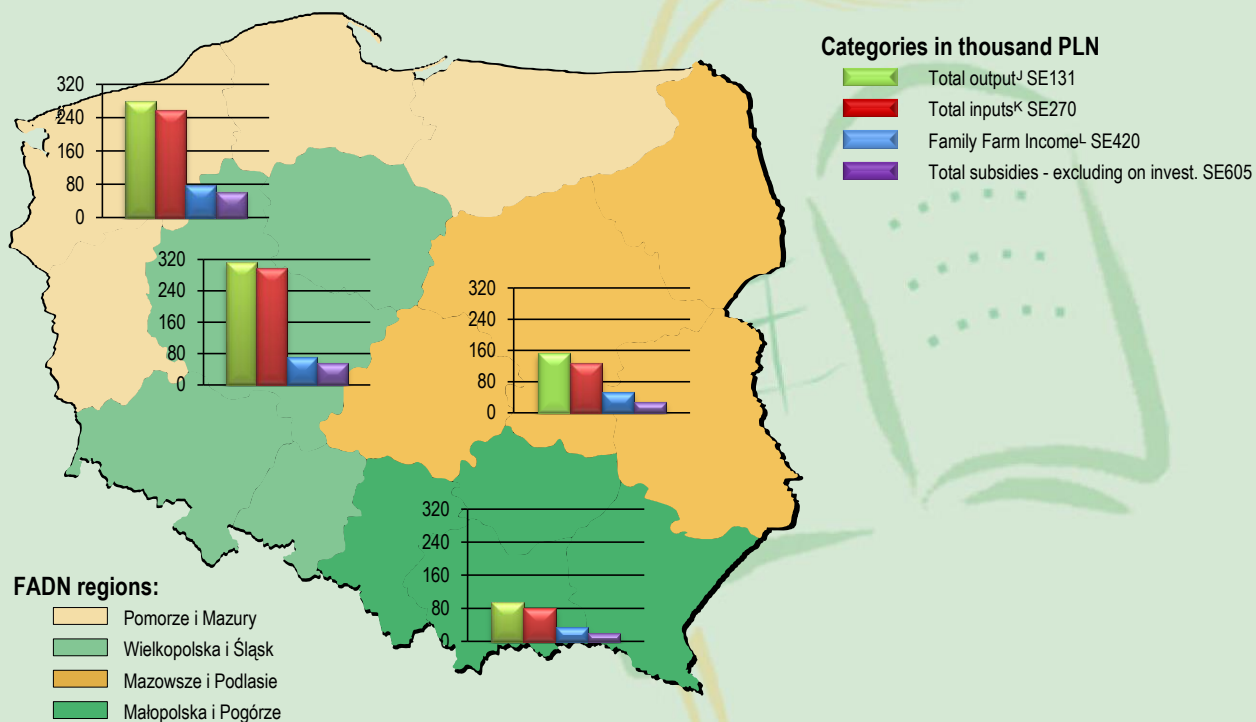


Total subsidies - excluding on invest. Family Farm Income^L

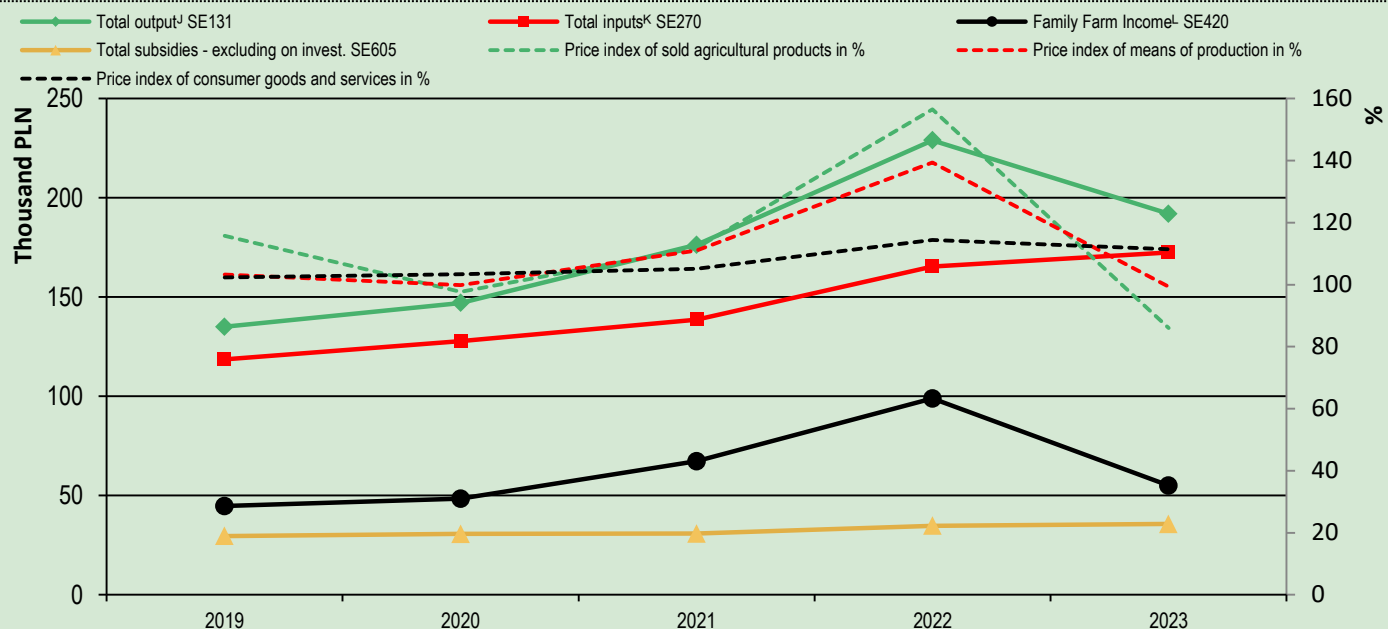


FADN variable	Symbol	M.U.	Farms by economic size						
			Total	Very small	Small	Medium-small	Medium-large	Large	Very large
Farms represented	SYS02		749 298	252 501	294 464	108 800	60 122	29 166	4 244
Total labour input	SE010	AWU	1,5	1,0	1,4	1,7	1,9	2,6	15,5
Total Utilised Agricultural Area	SE025	ha	22,1	8,2	13,8	24,6	41,2	81,3	678,5
Total livestock units	SE080	LU	12,1	1,2	4,7	14,1	28,6	75,4	448,3
Total output ^J	SE131	PLN	191 915	33 183	77 007	183 744	395 238	1 141 919	8 409 042
Total inputs ^K	SE270	PLN	172 526	36 591	73 581	159 128	319 508	894 578	8 424 501
including total specific costs	SE281	PLN	89 979	12 004	31 910	80 532	177 583	572 621	4 442 586
Total subsidies - excluding on invest.	SE605	PLN	35 657	11 107	22 870	44 201	74 671	138 272	906 586
Installments of investment subsidies	SE406	PLN	3 425	1 337	2 304	1 997	4 045	6 764	210 352
Farm Net Value Added	SE415	PLN	68 919	6 994	27 560	76 304	167 804	453 490	2 389 769
Family Farm Income ^L	SE420	PLN	54 998	6 873	26 064	67 877	150 065	384 058	987 457
Family Farm Income / FWU ^N	SE430	PLN/FWU	40 104	6 992	19 708	43 381	88 494	206 295	693 513
Total assets (CV)	SE436	PLN	1 015 190	454 730	722 876	1 213 213	1 976 433	3 643 385	17 886 652
Total liabilities (CV)	SE485	PLN	32 151	679	5 694	25 270	67 800	269 232	1 782 403
Net Investment on fixed assets	SE521	PLN	-5 741	-9 404	-11 956	-12 796	-4 847	35 420	528 780

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

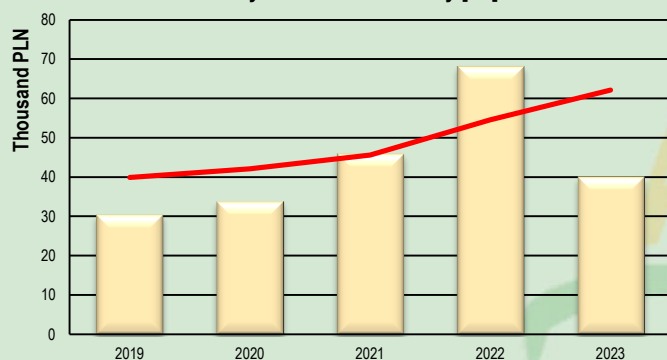


2019-2023 Standard Results **representative for the Polish FADN field of observation (average per farm)**

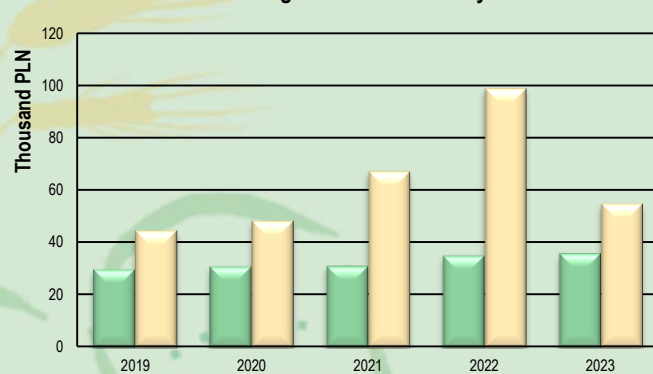


FADN variable	Symbol	M.U.	Years				
			2019	2020	2021	2022	2023
Total output ^J	SE131	PLN	135 021	147 027	176 300	228 927	191 915
Total inputs ^K	SE270	PLN	118 648	127 749	138 668	165 438	172 526
including total specific costs	SE281	PLN	57 803	61 352	66 780	86 024	89 979
Total subsidies - excluding on invest.	SE605	PLN	29 562	30 674	30 794	34 796	35 657
Family Farm Income ^L	SE420	PLN	44 657	48 374	67 253	98 905	54 998
Family Farm Income / FWU ^N	SE430	PLN/FWU	30 510	33 836	45 996	68 196	40 104
Total assets (CV)	SE436	PLN	816 142	857 435	888 927	980 791	1 015 190
Total liabilities (CV)	SE485	PLN	37 628	41 691	37 172	31 674	32 151
Net Investment on fixed assets	SE521	PLN	-5 464	-4 470	-4 130	-3 673	-5 741

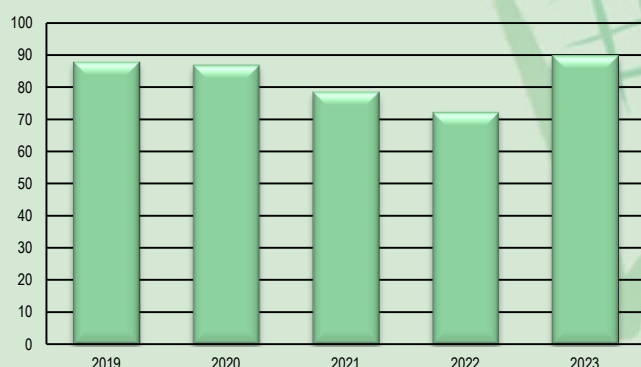
Family Farm Income per family working unit^N in relation and average net salary in national economy [—]



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

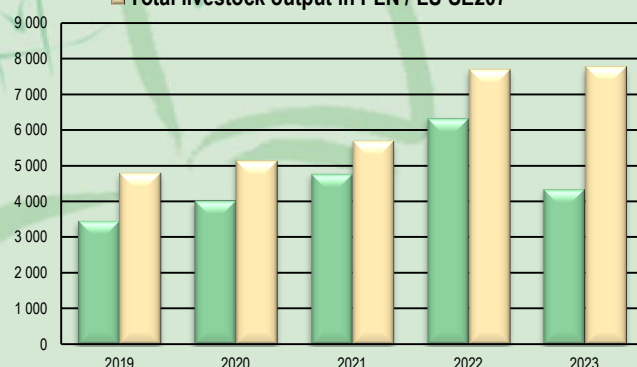


Costs of producing of 100 PLN of output



Total crop output in PLN / ha SE136

Total livestock output in PLN / 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	PLN	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	PLN	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	PLN	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 (i.e. wages, rent and interest paid) + balance subsidies and taxes on investments.
^M Unpaid labour input	SE015	PLN	Refers generally to family labour expressed in Family Work Units (FWU = Family AWU).
^N Family Farm Income / FWU	SE430	PLN/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]

Symbols:

- (-) no farms in the given type or economic size class.
- (.) less than 15 farms in the FADN sample in a given type or economic size class.

More about:

Polish FADN: www.fadn.pl

IAFE-NRI: www.ierigz.waw.pl

FADN: https://agriculture.ec.europa.eu/data-and-analysis/farm-structures-and-economics/fadn_en

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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