



STATISTICS 2021

Pigmeat

June 2022

Danish Agriculture & Food Council

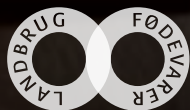


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Structure of the Herd

Structure of Pig Herd in Denmark

Specialisation of the Pig Herd

	1991	2001	2011	2021
Number of farms with pigs	27,733	12,936	4,642	2,576
Of which:				
With pigs and sows	13,644	5,677	1,808	1,062
With pigs only	6,998	5,056	2,046	1,044
With sows only	5,444	1,529	549	329
Neither "pigs or sows" ¹	1,647	674	239	141

¹Danmarks Statistik defines a slaughter pig as one of 50 kg an upwards. Farms with pigs less than 50 kg and without sows are therefore included as "Neither pigs or sows."

Source: Danmarks Statistik

Pigs and sows by size of herd

Pigs %	Number of farms		Number of pigs		Sows %	Number of farms		Number of sows	
	2020	2021	2020	2021		2020	2021	2020	2021
1 - 249 head	15.2	8.4	0.1	0.1	1 - 4 head	8.9	4.0	0.0	0.0
250 - 499 head	2.9	4.5	0.2	0.3	5 - 9 head	1.8	1.9	0.0	0.0
500 - 999 head	8.0	8.3	1.3	1.2	10 - 24 head	1.5	2.1	0.0	0.0
1,000 - 1,999 head	14.9	14.8	4.9	4.2	25 - 74 head	1.3	1.4	0.1	0.1
2,000 - 2,999 head	10.9	11.0	5.9	5.3	75 - 199 head	6.1	7.7	1.3	1.4
3,000 - 4,999 head	15.1	15.7	13.1	12.2	200 - 499 head	23.2	23.7	12.0	11.5
5,000 - 7,499 head	13.6	15.2	18.5	18.2	500 - 749 head	23.2	23.3	20.7	19.4
7,500 - 9,999 head	7.6	8.0	14.5	13.5	750 - 999 head	12.5	12.3	15.3	13.9
10,000 - 14,999 head	7.2	8.0	19.1	18.9	1,000 - 1,499 head	12.5	13.1	21.6	21.0
15,000 - 19,999 head	2.4	3.3	9.1	11.1	1,500 - 1,999 head	4.9	5.6	12.1	13.0
20,000 - 24,999 head	1.4	1.1	6.8	4.9	2,000 - 2,999 head	2.8	3.2	9.6	10.0
25,000 -	0.9	1.5	6.6	10.0	3,000 -	1.3	1.8	7.4	9.6
Total	100	100	100	100	Total	100	100	100	100

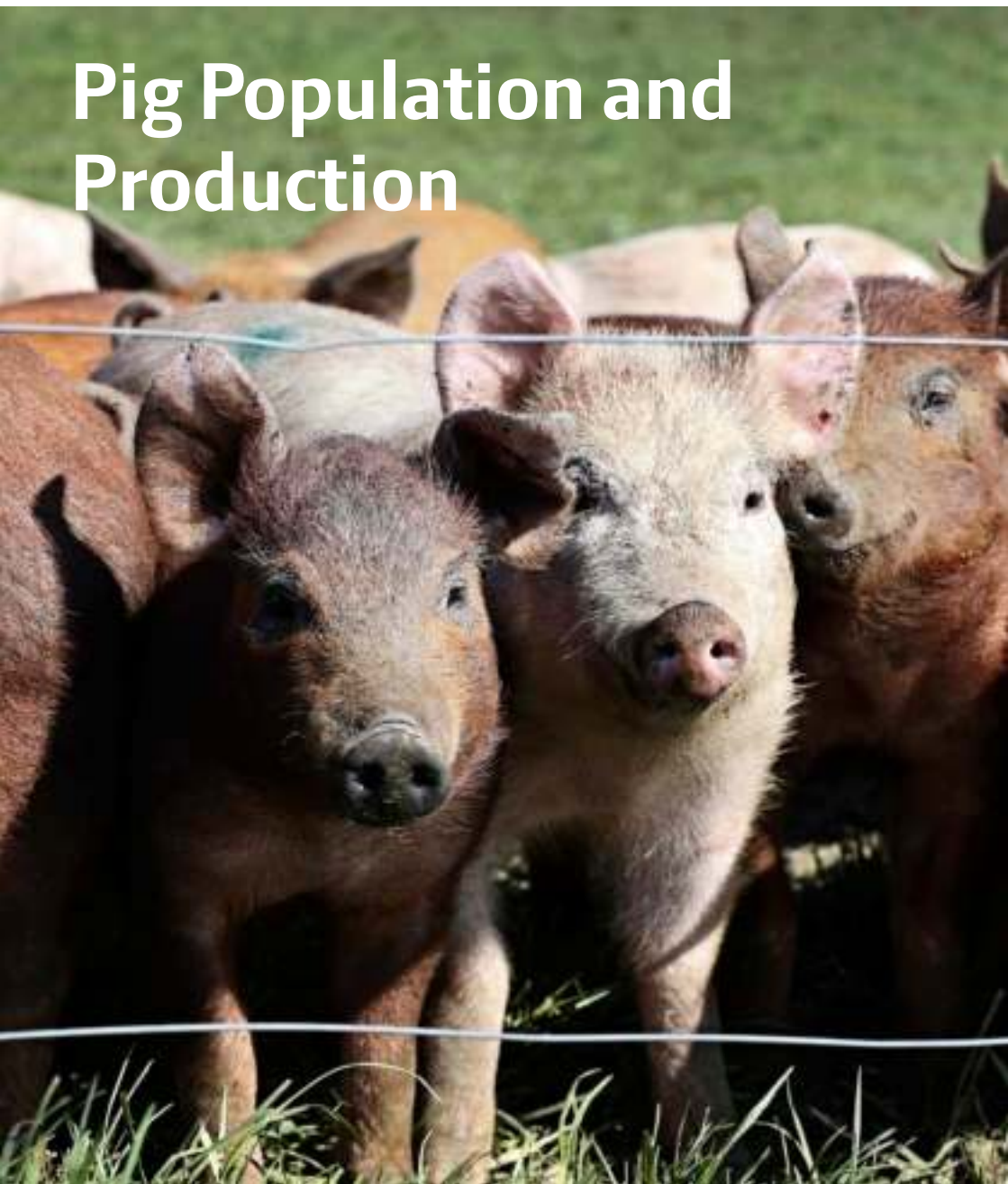
Source: Danmarks Statistik

Structure of Pig Herd in EU

	Herd size in number of farms in %						Herd size in number of pigs in %					
	1-9 Pigs	10-49 Pigs	50-199 Pigs	200-399 Pigs	400-999 Pigs	>1000 Pigs	1-9 Pigs	10-49 Pigs	50-199 Pigs	200-399 Pigs	400-999 Pigs	>1000 Pigs
Belgium	6.6	3.2	6.4	10.5	28.2	45.1	0.0	0.1	0.7	2.5	15.2	81.6
Bulgaria	97.2	2.3	0.3	0.1	0.0	0.1	13.5	3.5	2.2	1.6	2.2	77.1
Czechia	61.4	21.6	7.1	2.2	2.8	5.0	0.6	1.4	2.2	1.9	5.6	88.3
Denmark	6.5	4.7	3.6	3.6	11.9	69.6	0.0	0.0	0.1	0.3	2.7	96.8
Germany	26.3	14.0	13.5	8.6	18.3	19.3	0.2	0.6	2.5	4.3	21.1	71.4
Estonia	80.0	9.3	2.7	1.3	0.0	6.7	0.5	0.4	0.6	0.9	0.0	97.7
Ireland	59.7	13.2	3.1	2.3	3.9	17.8	0.1	0.2	0.2	0.6	2.1	96.7
Greece	79.8	14.5	3.5	1.0	0.5	0.8	4.6	7.0	7.6	6.6	7.2	67.0
Spain	60.0	9.2	6.2	3.4	7.3	13.7	0.3	0.5	1.4	2.1	10.5	85.2
France	29.3	11.0	9.2	8.8	17.5	24.3	0.1	0.4	1.4	3.5	15.2	79.4
Italy	55.2	23.6	7.6	1.7	3.4	8.6	0.6	1.3	2.1	1.2	6.0	88.9
Cyprus	78.0	14.0	0.0	0.0	0.0	8.0	0.3	0.4	0.0	0.0	0.0	99.2
Croatia	75.2	22.9	1.5	0.1	0.1	0.1	18.4	25.6	8.1	1.7	5.0	41.2
Latvia	93.1	5.5	0.9	0.1	0.1	0.3	8.0	3.7	2.9	1.0	1.7	82.8
Lithuania	97.2	2.6	0.1	0.0	0.0	0.1	20.2	3.0	0.7	0.8	1.1	74.3
Luxembourg	25.0	8.3	16.7	8.3	16.7	25.0	0.1	0.4	1.4	3.1	15.9	79.1
Hungary	90.6	8.4	0.6	0.1	0.1	0.2	11.6	6.8	2.7	1.5	2.8	74.8
Malta	0.0	9.1	27.3	18.2	36.4	9.1	0.0	0.7	7.8	12.4	41.9	37.3
Netherlands	5.4	2.0	8.5	12.3	20.7	51.2	0.0	0.0	0.5	1.6	6.1	91.7
Austria	65.9	9.0	8.4	6.9	8.7	1.2	1.4	1.9	9.5	19.6	51.4	16.1
Poland	49.2	36.3	11.5	1.8	0.9	0.3	4.2	19.4	26.0	12.0	13.4	25.0
Portugal	92.9	4.9	0.9	0.3	0.4	0.6	4.0	1.9	2.0	1.6	5.8	84.7
Romania	98.8	1.1	0.0	0.0	0.0	0.0	50.4	5.1	0.8	0.2	0.5	43.0
Slovenia	85.0	11.8	2.4	0.5	0.2	0.0	21.4	19.0	19.4	11.1	10.7	18.3
Slovakia	87.8	8.8	1.7	0.3	0.7	0.8	3.8	2.8	2.7	1.4	6.8	82.6
Finland	3.8	3.2	16.5	24.7	29.7	22.2	0.0	0.1	2.6	9.0	23.7	64.5
Sweden	20.3	10.2	9.4	5.5	18.8	35.9	0.1	0.2	0.9	1.5	11.7	85.6
UK	46.3	21.1	8.2	3.4	7.1	13.8	0.3	1.0	1.7	2.1	10.1	84.7
Total	85.5	8.3	2.5	0.8	1.2	1.6	2.7	2.6	3.7	3.6	12.3	75.2

Source: Eurostat, recent figures are from 2013

Pig Population and Production



Pig Population in Denmark

2020

1,000 head	1. Jan.	1. April	1. July	1. Oct.
--- Gilts in pig	195	196	199	193
--- Other sows in pig	592	592	600	589
Total sows in pig	787	788	799	782
Boars	13	11	10	10
Sows with piglets	210	214	219	213
Dry sows	37	35	33	35
Cullud sows and boars for slaughter	8	6	6	7
Gilts (over 50 kg) for breeding	239	228	224	216
Piglets	2,631	2,695	2,760	2,685
Weaners < 50 kg	6,130	6,045	6,077	6,133
Slaughter pigs over 50 kg	3,336	3,132	3,042	3,131
Total pig population	13,391	13,154	13,170	13,212

The census is based on a sample of about 2,500 farms.

Source: Danmarks Statistik, SVIN

Percentage distribution of pig population in counties (June census)

County	2019	2020	2021
Eastern part of Denmark	12.7	12.5	12.3
Funen	9.6	9.2	9.2
South Jutland	20.4	19.8	19.9
East Jutland	14.0	14.6	14.5
West Jutland	21.0	21.4	21.7
North Jutland	22.4	22.5	22.4
Total Denmark	100	100	100

The figures are based on the annual agricultural census from Danmarks statistik.

Source: Danmarks Statistik

Development in the Pig Herd

Development in the pig herd

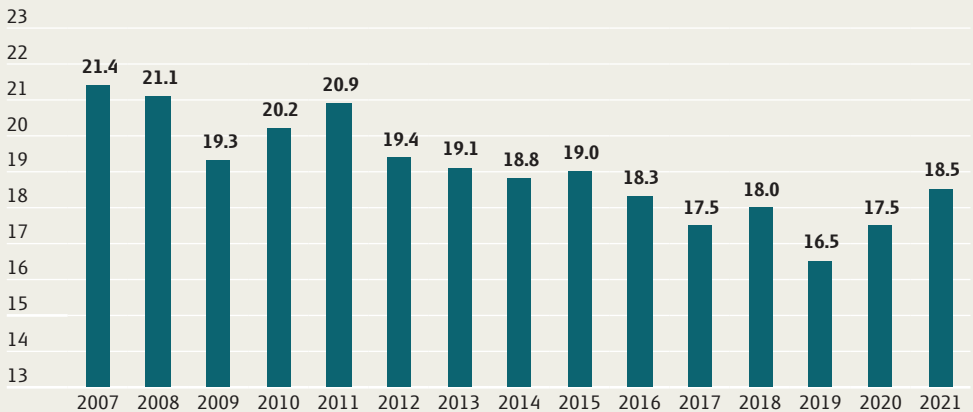
M head



The figures are from Danmarks Statistik's agricultural census.

Development in slaughterings

M head



The slaughtering includes slaughtering of pigs at the cooperative slaughterhouses, private slaughterhouses, public slaughterhouses and private butchers in Denmark.

Production of Pigs in Denmark

M head	2015	2016	2017	2018	2019	2020	2021
Slaughtering in Denmark	19.0	18.3	17.5	18.0	16.5	17.5	18.5
Export of slaughter pigs and sows	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Danish production of slaughter pigs and sows	19.3	18.6	17.7	18.3	16.8	17.8	18.8
Export of weaners	12.0	13.2	14.1	14.4	14.9	14.8	14.2
Total	31.3	31.8	31.9	32.7	31.7	32.6	33.0



World Pigmeat Production and Pig Population in Selected Countries

	Pigmeat production - 1,000 tonnes		Pig population - M head	
	2020	2021 ¹⁾	2020	2021 ¹⁾
Spain	5,010	5191	32.8	33.0
Germany	4,741	4617	26.1	25.0
France	2,276	2256	13.7	13.2
Denmark	2,010	2029	13.4	12.4
Netherlands	1,917	1911	11.5	10.9
Poland	1,825	1890	11.7	10.8
Italy	1,239	1267	8.5	8.4
Belgium	1,101	1120	6.2	5.7
UK	978	960	4.8	4.8
Austria	468	458	2.8	2.8
Hungary	419	433	2.9	2.6
Ireland	326	371	1.7	1.6
Portugal	347	360	2.3	2.3
Romania	351	350	3.8	4.0
Czechia	243	250	1.6	1.5
Sweden	248	247	1.4	1.5
Finland	176	175	1.1	1.0
Croatia	121	122	1.0	1.0
Lithuania	81	82	0.6	0.6
Slovakia	88	81	0.5	0.6
Greece	85	80	0.7	0.7
Bulgaria	64	73	0.6	0.4
Estonia	45	42	0.3	0.3
Cyprus	42	42	0.4	0.4
Latvia	39	36	0.3	0.3
Slovenia	28	28	0.2	0.2
Luxembourg	14	9	0.1	0.1
Malta	5	5	0.1	0.0
EU-28 in total	24,287	24,485	151.0	146.2
China	29,562	42,075	235.0	310.0
USA	12,327	11,896	77.4	74.4
Brazil	4,482	4,751	41.1	42.0
Russia	4,290	4,333	25.2	25.9
Canada	2,835	2,902	14.1	14.2
Mexico	1,644	1,689	20.3	20.9
South Korea	1,403	1,390	11.3	11.1
Japan	1,303	1,319	9.2	9.3
Philippines	1,190	1,180	-	-
Thailand	1,272	1,155	12.0	9.6
Taiwan	835	865	-	-
Ukraine	723	751	5.8	6.0
Chile	570	585	-	-
India	412	410	8.9	8.8
Total selected countries	87,135	99,786	611.3	678.4

¹⁾ Provisional figures

Source: Eurostat and GIRA

EU's Supply Balance with Pigmeat

1,000 tonnes (deadeight)	2019 EU-27	2020 EU-27	2021 EU-27	2022 ¹⁾ EU-27
Production	23,835	24,098	24,381	23,624
Import (cwe)	7,650	7,086	7,305	7,148
Export (cwe)	11,132	11,455	11,553	11,026
Consumption	20,353	19,728	20,133	19,746
Consumption per capita (kg)	39.8	38.6	39.3	38.5
Self sufficiency, %	117	122	121	120

¹⁾ Forecast

Source: GIRA

Supply Balance of Pigmeat in Selected Countries (excl. stocks)

1,000 tonnes (CWE)

2019	Canada	USA	Mexico	China	Brazil	Russia	Japan
Production	2,174	12,506	1,600	40,000	4,126	3,900	1,279
Import	276	503	879	2,854	5	92	1,520
Export	1,355	2,867	191	130	786	97	3
Consumption	1,068	10,068	2,167	42,535	3,346	3,940	2,777

2020	Canada	USA	Mexico	China	Brazil	Russia	Japan
Production	2,298	12,838	1,652	29,500	4,482	4,287	1,306
Import	290	507	889	5,345	5	44	1,386
Export	1,641	3,302	281	92	1,048	195	4
Consumption	939	9,946	2,264	34,427	3,438	4,140	2,781

2021 ¹⁾	Canada	USA	Mexico	China	Brazil	Russia	Japan
Production	2,310	12,540	1,699	42,000	4,702	4,330	1,328
Import	297	591	1,199	4,269	5	53	1,351
Export	1,660	3,330	289	91	1,216	232	5
Consumption	850	9,690	2,480	45,753	3,491	4,152	2,755

2022 ²⁾	Canada	USA	Mexico	China	Brazil	Russia	Japan
Production	2,310	12,420	1,740	44,000	4,819	4,380	1,341
Import	287	578	1,201	3,806	5	118	1,335
Export	1,650	3,350	277	102	1,253	271	6
Consumption	940	9,546	2,549	46,714	3,572	4,210	2,755

¹⁾ Provisional figures ²⁾ Forecast

Source: GIRA

Slaughterhouses



Monthly Pig Slaughtering in Denmark

Pig slaughtering

2019	Pigs/sows 50-110 kg	Pigs/sows more than 110 kg	Total
January	1,499,817	72,309	1,572,126
February	1,337,902	46,657	1,384,559
March	1,466,598	50,374	1,516,972
April	1,320,014	47,169	1,367,183
May	1,233,393	45,735	1,279,128
June	1,319,655	56,069	1,375,724
July	1,457,517	62,666	1,520,183
August	1,322,424	68,133	1,390,557
September	1,425,572	74,780	1,500,352
October	1,427,851	83,871	1,511,722
November	1,488,294	93,752	1,582,046
December	1,373,513	89,170	1,462,683
Jan.-dec.	16,672,550	790,685	17,463,235

2020	Pigs/sows 50-110 kg	Pigs/sows more than 110 kg	Total
January	1,390,416	154,827	1,545,243
February	1,431,842	135,936	1,567,778
March	1,627,267	130,058	1,757,325
April	1,283,204	107,360	1,390,564
May	1,268,099	107,769	1,375,868
June	1,437,880	97,932	1,535,812
July	1,410,654	69,014	1,479,668
August	1,456,211	56,316	1,512,527
September	1,524,825	60,425	1,585,250
October	1,485,311	62,222	1,547,533
November	1,601,253	69,468	1,670,721
December	1,452,848	71,250	1,524,098
Jan.-dec.	17,369,810	1,122,577	18,492,387

Source: Svineafgiftsfonden

Structure of Slaughterhouses

Development in number of slaughterhouses

	End year						
	1970	1980	1990	2000	2010	2020	2021
Cooperatives	50	18	5	3	2	1	1
Private owned*	4	2	8	12	8	6	6
Total slaughterhouses	54	20	13	15	10	7	7

* Slaughterhouses with more than 20,000 pigs per year. No exact figures are available for private owned slaughterhouses in 1970 and 1980.



Slaughterhouses in Denmark



Pig Slaughtering in EU and Selected Countries

M. head.	2020	2021 ¹⁾	2022 ²⁾	%-change 2022:21
Spain	56.46	58.70	58.71	0.0
Germany	53.27	50.86	47.65	-6.3
France	23.29	23.29	22.80	-2.1
Poland	20.98	21.79	20.20	-7.3
Denmark	17.28	18.25	18.50	1.4
Netherlands	16.63	17.00	16.40	-3.5
UK	11.16	11.15	10.40	-6.7
Italy	10.76	10.56	10.30	-2.5
Belgium	11.15	11.40	10.60	-7.0
Portugal	5.62	5.62	5.76	2.5
Austria	5.07	5.05	4.95	-2.0
Hungary	4.77	4.88	4.87	-0.2
Romania	4.18	4.15	3.90	-6.0
Ireland	3.55	3.73	3.55	-4.8
Sweden	2.64	2.62	2.54	-3.1
Czechia	2.38	2.41	2.33	-3.3
Finland	1.91	1.92	1.84	-4.2
Croatia	1.50	1.52	1.45	-4.6
Greece	1.32	1.22	1.13	-7.4
Lithuania	0.97	0.93	1.00	7.5
Bulgaria	0.97	1.10	0.95	-13.6
Slovakia	0.75	0.75	0.78	4.0
Cyprus	0.57	0.56	0.58	3.6
Estonia	0.56	0.54	0.54	0.0
Latvia	0.44	0.44	0.49	11.4
Slovenia	0.30	0.29	0.30	3.4
Luxembourg	0.14	0.14	0.14	0.0
Malta	0.05	0.06	0.05	-16.7
EU-28	258.58	258.04	256.01	-0.8
USA	131.6	128.7	127.2	-1.2
Canada	22.7	22.0	22.8	3.6
Mexico	20.3	20.9	21.3	1.9
Brazil	49.4	52.1	53.1	1.9
Russia	47.0	48.0	48.4	0.8
Japan	16.7	16.8	17.0	1.2
China	340.0	435.0	450.0	3.4
South Korea	18.3	18.2	18.5	1.6
Thailand	14.8	14.7	13.5	-8.2
India	11.2	11.1	11.1	0.0

¹⁾ Provisional ²⁾ Forecast

The figures include slaughtering of pigs, i.e. imported pigs are included.

Source: GIRA

Employment and Wages in the Slaughterhouse Sector

Number of Workers Employed in the Slaughterhouses		Average wages for Danish slaughterhouse workers		
year	Number employed	year	DKK/hour*	Index year 2000=100
2010	7,800	2010	256.19	100
2011	7,510	2011	258.87	101
2012	7,053	2012	259.54	101
2013	6,904	2013	261.78	102
2014	6,609	2014	263.23	103
2015	6,680	2015	265.14	103
2016	6,461	2016	270.70	106
2017	6,298	2017	274.75	107
2018	6,481	2018	281.49	110
2019	6,218	2019	283.30	111
2020	6,392	2020	294.21	115
2021	6,856	2021	302.50	118

Source: Dansk Industri

* Including holiday pay and sickness benefit.

Source: Dansk Industri

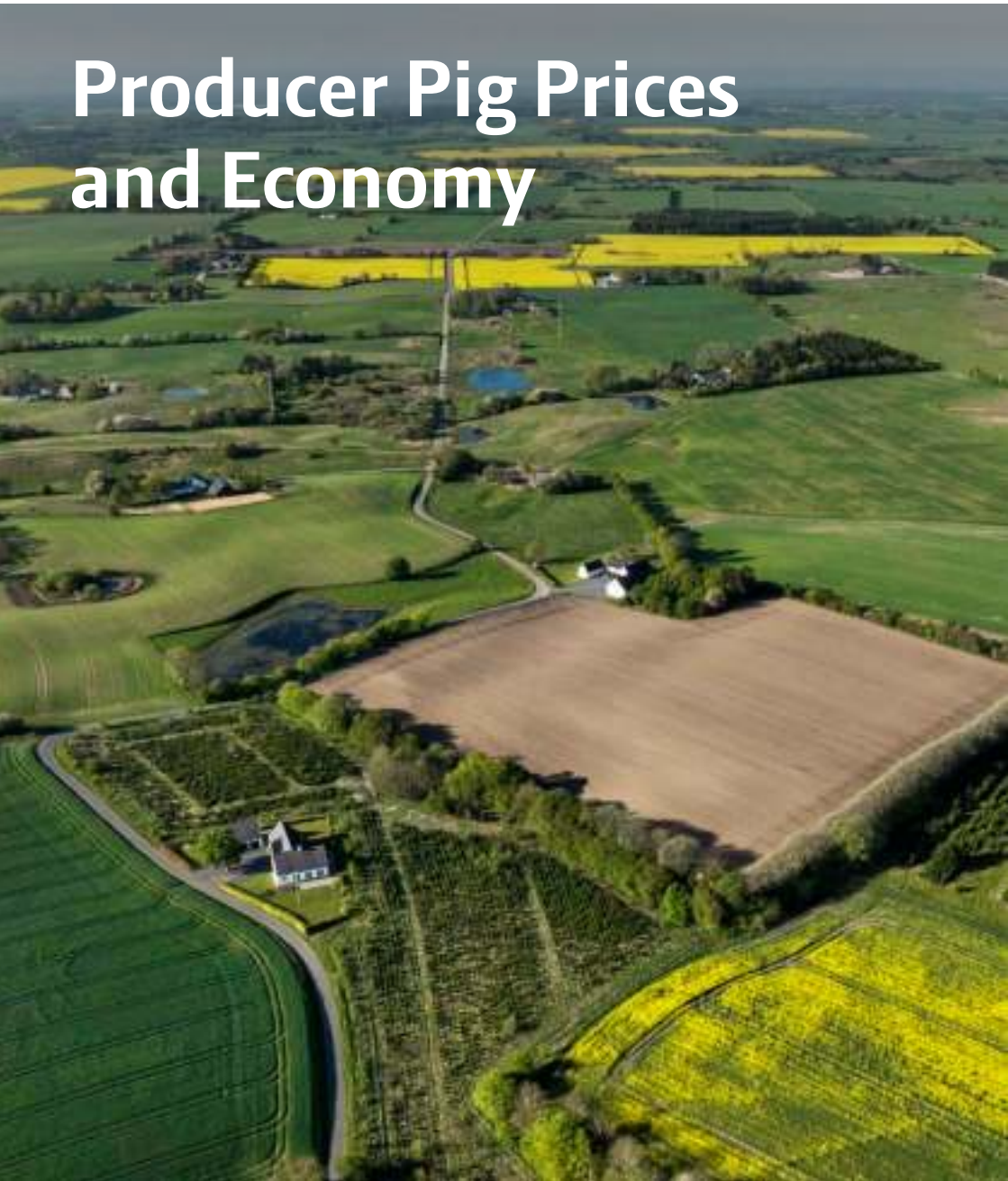
Comparative Labor Costs in Selected Countries (Manufacturing Industry)

	Year-on-Year rise (in percentages)					DKK per hour
	2016	2017	2018	2019	2020	2020
Denmark	2.9	2.1	2.4	2.4	0.7	337.92
Germany	2.3	2.7	2.3	2.4	1.3	310.10
Sweden	3.3	1.1	3.1	3.6	-0.8	307.31
UK	2.5	2.7	2.7	0.9		198.27*
France	1.1	1.7	2.4	2.0	2.6	295.19
Netherlands	1.5	2.4	2.4	2.2	2.1	280.98*
Poland	4.6	6.4	7.8	6.9	5.6	73.90
Spain	0.4	0.9	0.8	2.0	4.1	181.14
Italy	-0.4	0.5	1.3	3.4	2.8	218.41
U.S.	4.6	1.4	-1.0	0.9	0.5	260.26

* 2019 tal

Source: Confederation of Danish Employers, DA, International Wages and Labour Costs Statistic

Producer Pig Prices and Economy



Producer Pig Prices

Payment to the producer

DKK/kg	Average Pig Price ¹	Bonus payment	Value of payment to producer accounts	Interest paid from producer accounts	Production levy	Total
2016	9.76	0.85	0.13		-0.05	10.69
2017	10.62	1.00 ²⁾	0.13		-0.06	11.69
2018	8.96	0.80		0.03	-0.05	9.74
2019	11.42	1.05		0.02	-0.02	12.47
2020	12.00	1.35		0.03	-0.07	13.31
2021	10.15	1.30		0.03	-0.07	11.41

¹ Including all pigs

* After weight and meat percentage payment, and incl. discounts/cost at slaughterhouse.

² Includes payment in connection with the sale of Plumrose

Producer pig prices

Producer pig prices DKK/kg, Danish Crown (best weight group)

Week	2019	2020	2021	Week	2019	2020	2021
1	8.30	13.30	9.50	27	11.80	10.80	10.70
2	8.30	13.60	9.50	28	11.80	10.50	10.70
3	8.30	13.60	9.50	29	11.40	10.50	10.30
4	8.30	13.80	9.50	30	11.20	10.50	10.10
5	8.30	13.80	9.50	31	11.20	10.50	9.90
6	8.30	14.00	9.50	32	11.20	10.50	9.50
7	8.50	14.00	9.50	33	11.40	10.50	9.10
8	8.50	14.00	9.50	34	11.70	10.50	8.90
9	8.50	14.00	9.50	35	12.00	10.50	8.90
10	8.50	14.30	10.00	36	12.00	10.80	8.70
11	8.70	14.30	10.50	37	12.00	10.80	8.70
12	8.90	14.00	10.50	38	12.00	10.30	8.70
13	9.10	14.00	10.50	39	12.00	10.30	8.70
14	9.60	13.70	10.50	40	12.20	10.30	8.70
15	10.30	13.70	10.50	41	12.40	10.30	8.40
16	10.60	13.40	10.80	42	12.60	10.30	8.40
17	10.60	13.40	10.80	43	12.80	10.30	8.40
18	10.80	12.90	11.00	44	13.00	10.30	8.40
19	10.80	12.60	11.00	45	13.20	10.30	8.40
20	11.10	12.00	11.30	46	13.60	9.80	8.40
21	11.40	12.00	11.70	47	13.60	9.60	8.40
22	11.40	11.70	11.70	48	13.60	9.30	8.40
23	11.40	11.40	11.90	49	13.60	9.30	8.40
24	11.60	11.10	11.90	50	13.30	9.50	8.40
25	11.80	11.10	11.30	51	13.30	9.50	8.40
26	11.80	11.10	11.10	52	13.30	9.50	8.40
				53		9.50	
	Avg.	11.08	11.62		11.08	11.62	9.71

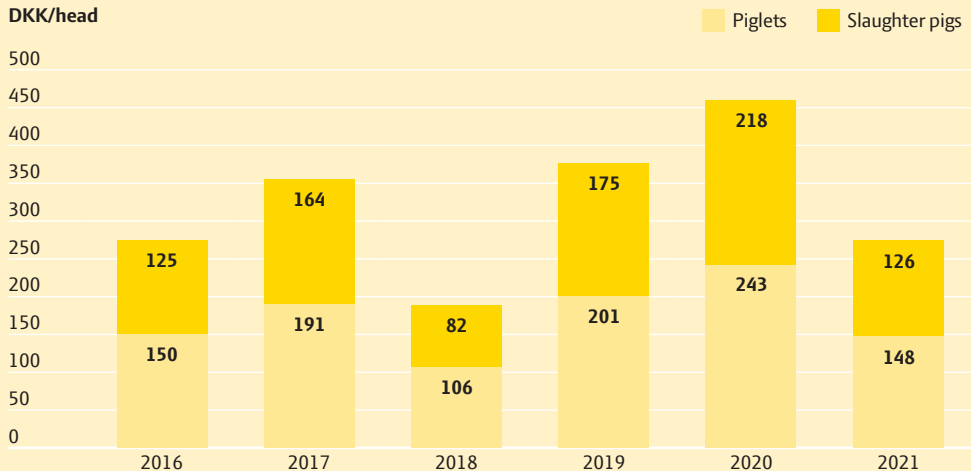
Economy in Pig Production

The ratio between the price for slaughter pigs and compound feeding stuff (FEsv)

Monthly ratio	2016	2017	2018	2019	2020	2021
January	5.98	7.28	6.31	5.27	9.85	6.56
February	6.07	7.28	6.22	5.36	9.78	6.32
March	6.07	7.31	6.52	5.57	9.63	6.68
April	6.28	7.79	6.23	6.57	9.20	6.94
May	6.55	8.14	6.17	7.09	8.39	7.42
June	7.09	8.24	6.03	7.46	7.73	7.74
July	7.39	7.99	5.71	7.45	7.49	6.99
August	7.29	7.79	5.67	7.45	7.45	6.18
September	7.50	7.68	5.31	8.59	7.48	5.57
October	7.37	7.35	4.92	9.11	7.33	5.21
November	7.22	7.11	5.05	9.72	6.98	5.11
December	7.42	6.97	5.20	9.54	6.63	4.82
Total year	6.86	7.58	5.77	7.43	8.16	6.29

Gross margin 2016-2021

DKK/head



Source: Seges

Social Importance of the Pig Industry

The total Danish pig production

Year	Tonnes	%-change from the year before	Value ex producer DKK M	%-change from the year before
2018	1,967,400	3.8	20,289	-14.5
2019	1,863,700	-5.3	24,869	22.6
2020	1,952,300	4.8	27,000	8.6
2021	2,081,900	6.6	23,691	0.0

The production is estimated by Danmarks Statistik and does not include discarded animals
Source: Danmarks Statistik (ANI51) and own estimates.

Value of the Danish export

Year	Total export		Agricultural export	
	DKK M	%-change from the year before	DKK M	%-change from the year before
2018	685,367	2.6	160,045	-2.7
2019	733,688	7.1	166,849	4.3
2020	701,471	-4.4	163,862	-1.8
2021	787,151	12.2	173,196	5.7

Year	Export of pigmeat products		Share of pigmeat export, percentage	
	Value DKK M	%-change from the year before	Total export	Agricultural export
2018	28,590	-10.6	4.2	17.9
2019	33,623	17.6	4.6	20.2
2020	35,574	5.8	5.1	21.7
2021	32,955	-7.4	4.2	19.0

Source: Danmarks Statistik and own estimates

Export and Import of Pigmeat



Denmark's Export of Pigmeat

2021

Country	Tonnes	M. DKK	Country	Tonnes	M. DKK
China	520,621	8,223	Panama	2,430	81
Germany	412,943	5,289	Greenland	2,343	102
Poland	300,625	3,485	Singapore	2,295	42
UK	152,301	2,758	Austria	1,909	56
Italy	139,234	1,841	Estonia	1,630	35
Japan	94,835	2,879	Faroe Islands	1,562	63
Australia	50,191	1,196	Papua New Guinea	1,435	44
USA	42,791	1,292	Finland	1,402	59
Netherlands	30,089	388	New Caledonia	1,346	34
South Korea	26,668	682	Mexico	1,175	26
Sweden	23,634	507	Indonesia	1,005	31
Philippines	21,335	362	Armenia	875	9
Ukraine	18,888	189	Guam	859	25
Spain	16,076	400	Argentina	838	15
Romania	14,093	187	Serbia	743	9
France	13,921	271	Chile	704	11
Taiwan	11,120	223	Liberia	698	3
Latvia	9,921	101	The Bahamas	650	14
Belarus	7,302	83	Azerbaijan	570	4
Greece	6,941	147	Qatar	492	24
Croatia	6,914	99	Belize	443	14
Lithuania	6,786	70	Malta	385	12
Hungary	6,702	98	Uruguay	340	4
Vietnam	6,459	70	Iceland	329	12
Slovakia	6,197	92	Cyprus	304	11
Hong Kong	5,849	125	Angola	304	1
Canada	5,703	172	Georgia	297	3
Ireland	5,306	143	Russia	294	31
Ivory Coast	4,646	13	Lebanon	292	3
Czech Republic	4,195	68	Algeria	286	6
Portugal	4,071	85	Moldova	248	15
Belgium	4,027	64	The United Arab Emirates	243	5
Norway	3,755	185	Congo	235	2
Malaysia	3,627	70	Congo, DRC	210	1
Colombia	2,967	35	Seychelles	191	5
Bulgaria	2,833	26	Mauritius	140	3
New Zealand	2,749	58	Albania	138	1
Thailand	2,595	34	Saudi Arabia	136	4
South Africa	2,484	45	Other countries	2,047	81
			Total ¹⁾	2,033,212	32,955

¹⁾ Export to a total of 124 countries

Denmark's Export of Pigmeat (tonnes)

2020

Tonnes	EU-27	3 rd countries	Total
By-products	46,882	194,251	241,134
Live pigs and sows	428,251	4,243	432,494
Prepared or preserved	16,914	42,688	59,602
Bacon	1,605	40,279	41,883
Carcasses pigs/sows	73,964	1,116	75,080
Cuts	373,998	657,773	1,031,771
Sausages	14,773	18,943	33,715
Total	956,387	959,292	1,915,679
%-share	49.9	50.1	100

2021

Tonnes	EU-27	3 rd countries	Total
By-products	43,778	216,124	259,903
Live pigs and sows	433,719	2,134	435,853
Prepared or preserved	15,563	36,880	52,442
Bacon	2,330	56,672	59,002
Carcasses pigs/sows	77,841	2,095	79,936
Cuts	430,784	680,505	1,111,289
Sausages	16,165	18,623	34,788
Total	1,020,179	1,013,033	2,033,212
%-share	50.2	49.8	100



Denmark's Export of Pigmeat (1,000 DKK)

2020

1,000 DKK	EU-27	3 rd countries	Total
By-products	521,315	2,519,149	3,040,464
Live pigs and sows	7,896,611	399,277	8,295,888
Prepared or preserved	449,491	1,341,279	1,790,770
Bacon	57,858	899,535	957,392
Carcasses pigs/sows	777,266	10,980	788,246
Cuts	5,648,833	13,917,127	19,565,959
Sausages	486,458	649,152	1,135,610
Total	15,837,832	19,736,498	35,574,330
%-share	44.5	55.5	100

2021

1,000 DKK	EU-27	3 rd countries	Total
By-products	546,900	2,902,001	3,448,901
Live pigs and sows	5,849,221	280,373	6,129,594
Prepared or preserved	394,534	1,097,287	1,491,821
Bacon	70,686	1,181,080	1,251,766
Carcasses pigs/sows	730,223	27,714	757,937
Cuts	5,464,953	13,325,845	18,790,798
Sausages	478,674	605,491	1,084,166
Total	13,535,191	19,419,791	32,954,982
%-share	41.1	58.9	100



Denmark's Export of Pigmeat to EU (tonnes)

2020

Tonnes	Germany	Poland	Italy	Other EU	Total EU-27
By-products	13,245	1,527	1,802	30,308	46,882
Live pigs and sows	195,951	174,530	18,492	39,279	428,251
Prepared or preserved	8,862	17	376	7,659	16,914
Bacon	130	2	39	1,433	1,605
Carcasses pigs/sows	69,042	1,903	925	2,095	73,964
Cuts	133,599	98,400	85,852	56,147	373,998
Sausages	3,649	6	266	10,851	14,773
Total	424,477	276,385	107,753	147,772	956,387
%-share	44.4	28.9	11.3	15.5	100

2021

Tonnes	Germany	Poland	Italy	Other EU	Total EU-27
By-products	11,762	1,593	2,040	28,384	43,778
Live pigs and sows	200,605	171,428	16,589	45,098	433,719
Prepared or preserved	7,715	35	472	7,341	15,563
Bacon	124	3	166	2,037	2,330
Carcasses pigs/sows	73,957	1,951	261	1,672	77,841
Cuts	114,417	125,606	119,407	71,354	430,784
Sausages	4,364	10	300	11,491	16,165
Total	412,943	300,625	139,234	167,377	1,020,179
%-share	40.5	29.5	13.6	16.4	100



Denmark's Export of Pigmeat to EU (1,000 DKK)

2020

1,000 DKK	Germany	Poland	Italy	Other EU	Total EU-27
By-products	136,335	23,112	47,526	314,343	521,315
Live pigs and sows	3,422,177	3,112,995	398,851	962,589	7,896,611
Prepared or preserved	196,687	719	10,293	241,791	449,491
Bacon	4,665	75	1,488	51,630	57,858
Carcasses pigs/sows	732,453	16,940	8,008	19,866	777,266
Cuts	2,031,352	1,326,058	1,198,743	1,092,679	5,648,833
Sausages	115,249	299	10,808	360,101	486,458
Total	6,638,917	4,480,198	1,675,717	3,043,000	15,837,832
%-share	41.9	28.3	10.6	19.2	100

2021

1,000 DKK	Germany	Poland	Italy	Other EU	Total EU-27
By-products	131,839	23,363	48,492	343,206	546,900
Live pigs and sows	2,641,491	2,095,462	292,860	819,408	5,849,221
Prepared or preserved	161,760	1,087	12,991	218,696	394,534
Bacon	4,180	89	4,349	62,068	70,686
Carcasses pigs/sows	693,382	18,277	2,762	15,803	730,223
Cuts	1,528,353	1,346,555	1,468,616	1,121,429	5,464,953
Sausages	128,147	416	10,802	339,309	478,674
Total	5,289,152	3,485,249	1,840,872	2,919,919	13,535,191
%-share	39.1	25.7	13.6	21.6	100



Denmark's Export of Pigmeat to 3rd Countries (tonnes)

2020

Tonnes	China Hong Kong	Japan	UK	Other 3 rd countries	Total 3 rd countries
By-products	166,001	574	6,024	21,653	194,251
Live pigs and sows	634	56	1,734,15	1,819	4,243
Prepared or preserved	1,961	4,327	13,751	22,650	42,688
Bacon	21	0	38,060	2,198	40,279
Carcasses pigs/sows	25,65	-	290,19	800	1,116
Cuts	581	1,081	9,786	7,494	18,943
Sausages	367,313	79,810	106,725	103,925	657,773
Total	536,536	85,848	176,370	160,538	959,292
%-share	55.9	8.9	18.4	16.7	100

2021

Tonnes	China Hong Kong	Japan	UK	Other 3 rd countries	Total 3 rd countries
By-products	12	146	4,174	211,793	216,124
Live pigs and sows	385	3	27,78	1,718	2,134
Prepared or preserved	1,041	4,362	10,403	21,074	36,880
Bacon	12	0	54,661	1,999	56,672
Carcasses pigs/sows	-	-	1,101,19	994	2,095
Cuts	380	1,281	10,319	6,642	18,623
Sausages	344,870	89,043	71,616	174,977	680,505
Total	526,470	94,835	152,301	239,426	1,013,033
%-share	52.0	9.4	15.0	23.6	100



Denmark's Export of Pigmeat to 3rd Countries (1,000 DKK)

2020

1,000 DKK	China Hong Kong	Japan	UK	Other 3 rd countries	Total 3 rd countries
By-products	2,180,214	18,878	57,957	262,101	2,519,149
Live pigs and sows	169,701	12,799	45,666,929	171,110	399,277
Prepared or preserved	53,812	135,276	400,184	752,006	1,341,279
Bacon	1,632	0	798,003	99,900	899,535
Carcasses pigs/sows	-	-	3,569	10,976	10,980
Cuts	7,002,022	2,613,961	1,807,544	2,493,600	13,917,127
Sausages	25,286	38,326	345,535	240,005	649,152
Total	9,432,909	2,819,240	1,807,544	5,676,805	19,736,498
%-share	47.8	14.3	9.2	28.8	100

2021

1,000 DKK	China Hong Kong	Japan	UK	Other 3 rd countries	Total 3 rd countries
By-products	2,500,473	806	49,766	350,956	2,902,001
Live pigs and sows	134,309,999	1,485	13,010,984	131,567	280,373
Prepared or preserved	22,547	132,960	273,671	668,109	1,097,287
Bacon	560	5	1,089,107	91,408	1,181,080
Carcasses pigs/sows	-	-	12,835	27,701	27,714
Cuts	5,672,789	2,703,462	992,428	3,957,165	13,325,845
Sausages	16,917	40,708	327,183	220,684	605,491
Total	8,347,596	2,879,427	992,428	7,200,340	19,419,791
%-share	43.0	14.8	5.1	37.1	100



Trend in Pigmeat Export

Products

Tonnes	2001	2011	2020	2021
Bacon	128,306	100,206	41,883	59,002
By-products	247,759	369,175	241,134	259,903
Live pigs and sows	79,742	298,729	432,494	435,853
Sausages	42,607	31,048	33,715	34,788
Prepared or preserved	86,413	64,432	59,602	52,442
Cuts	936,102	1,194,641	1,031,771	1,111,289
Carcasses pigs/sows	67,114	104,381	75,080	79,936
Total	1,588,043	2,162,612	1,915,679	2,033,212

1,000 DKK	2001	2011	2020	2021
Bacon	3,337,018	1,979,037	957,392	1,251,766
By-products	1,564,776	3,020,125	3,040,464	3,448,901
Live pigs and sows	1,093,658	4,083,873	8,295,888	6,129,594
Sausages	957,269	745,369	1,135,610	1,084,166
Prepared or preserved	2,128,852	1,523,096	1,790,770	1,491,821
Cuts	19,445,755	18,457,274	19,565,959	18,790,798
Carcasses pigs/sows	823,340	1,087,667	788,246	757,937
Total	29,350,668	30,896,441	35,574,330	32,954,982



Trend in Pigmeat Export

Main Markets

Tonnes	2001	2011	2020	2021
Germany	332,724	698,404	424,477	412,943
Poland	15,426	234,691	276,385	300,625
Italy	139,401	121,722	107,753	139,234
Sweden	64,778	49,503	23,553	23,634
Other EU-countries	192,508	140,985	124,218	143,743
Total EU	744,838	1,245,305	956,387	1,020,179
China/Hong Kong	63,397	213,545	536,536	526,470
UK	307,051	279,108	176,370	152,301
Japan	231,052	135,989	85,848	94,835
Australia	10,637	42,009	32,164	50,191
USA	52,198	37,614	30,887	42,791
Other countries	485,921	209,042	97,488	146,444
Total 3rd countries	843,205	917,307	959,292	1,013,033
Total	1,588,043	2,162,612	1,915,679	2,033,212

1,000 DKK	2001	2011	2020	2021
Germany	5,439,495	7,652,205	6,638,917	5,289,152
Poland	136,392	2,676,265	4,480,198	3,485,249
Italy	2,300,157	1,739,950	1,675,717	1,840,872
Sweden	1,101,135	1,244,493	541,384	507,377
Other EU-countries	3,140,509	2,251,491	2,501,617	2,412,542
Total EU	12,117,688	15,564,405	15,837,832	13,535,191
China/Hong Kong	378,359	1,929,540	9,432,909	8,347,596
UK	6,325,851	4,796,146	3,458,459	2,758,001
Japan	6,433,268	3,635,587	2,819,240	2,879,427
Australia	1,545,502	930,623	922,135	1,292,355
USA	336,554	819,433	816,814	1,196,484
Other countries	8,539,297	3,220,707	2,286,941	2,945,928
Total 3rd countries	17,232,980	15,332,036	19,736,498	19,419,791
Total	29,350,668	30,896,441	35,574,330	32,954,982

Export of Live Pigs from Denmark

2020

Head	Weaners		Slaughter pigs		Total
	0-15 kg	15-50 kg	<135 kg	>135 kg	
January	23,122	1,321,476	31,686	462	1,376,746
February	20,005	1,153,524	26,095	1,013	1,200,637
March	24,061	1,220,770	19,538	443	1,264,812
April	23,256	1,245,605	13,428	745	1,283,034
May	21,814	1,099,088	16,892	631	1,138,425
June	25,738	1,370,569	44,707	623	1,441,637
July	26,535	1,190,629	347	61	1,217,572
August	24,601	1,230,952	14,893	617	1,271,063
September	23,462	1,155,573	22,167	846	1,202,048
October	20,071	1,088,710	19,693	612	1,129,086
November	24,888	1,152,665	16,829	838	1,195,220
December	110,733	1,218,615	35,817	687	1,365,852
Jan. - Dec.	368,286	14,448,176	262,092	7,578	15,086,132

2021

Head	Weaners		Slaughter pigs		Total
	0-15 kg	15-50 kg	<135 kg	>135 kg	
January	131,524	1,071,459	17,186	1,088	1,221,257
February	65,773	1,031,298	16,447	1,066	1,114,584
March	29,915	1,382,857	32,208	854	1,445,834
April	28,367	1,081,595	43,044	469	1,153,475
May	26,895	1,240,351	21,905	436	1,289,587
June	17,282	1,184,206	16,596	686	1,218,770
July	26,636	1,098,332	13,409	274	1,138,651
August	28,686	1,103,615	17,848	111	1,150,260
September	29,244	1,131,009	17,474	55	1,177,782
October ¹	25,000	1,100,000	20,000	1,000	1,146,000
November ¹	25,000	1,175,000	30,000	1,000	1,231,000
December ¹	25,000	1,150,000	35,000	1,000	1,211,000
Jan. - Dec.	459,322	13,749,722	281,117	8,039	14,498,200

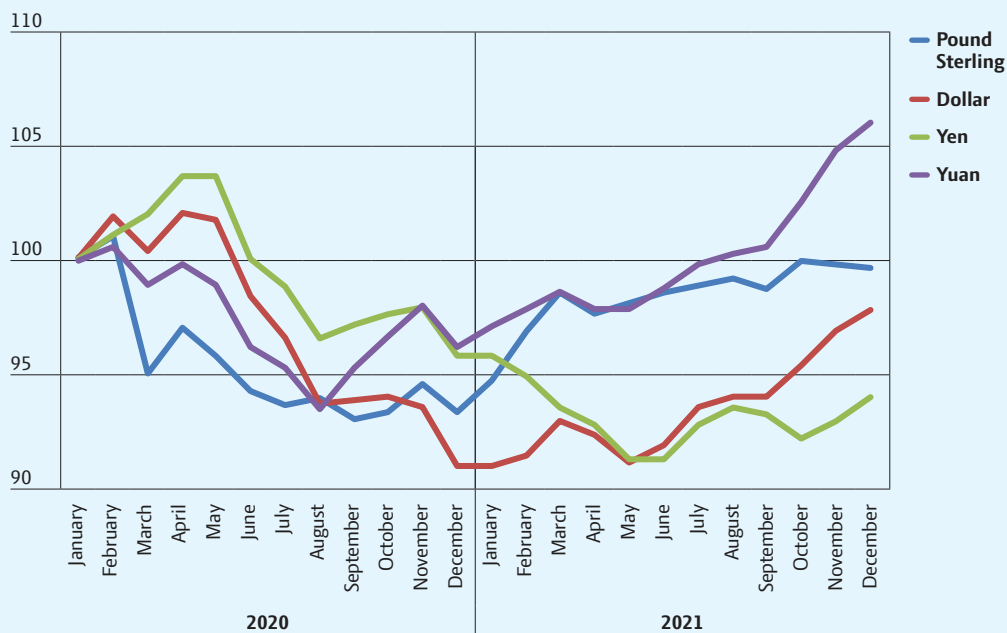
¹⁾ Estimated

Source: Svineafgiftsfonden



The development in rate of exchange

DKK per 100 units	Pound Sterling		Dollar		Yen		Yuan	
	2020	2021	2020	2021	2020	2021	2020	2021
January	879.95	833.36	673.23	611.21	6.16	5.89	97.27	94.49
February	888.51	852.22	685.17	614.73	6.23	5.83	97.92	95.18
March	835.52	865.98	675.45	624.98	6.28	5.75	96.19	96.00
April	852.31	858.94	686.97	620.47	6.38	5.70	97.07	95.23
May	841.56	861.97	684.28	612.20	6.38	5.61	96.28	95.21
June	829.18	866.00	662.20	617.35	6.16	5.61	93.51	96.09
July	823.16	868.73	649.78	629.12	6.09	5.71	92.70	97.17
August	826.61	872.00	629.54	631.77	5.94	5.75	90.86	97.55
September	818.36	867.87	631.10	631.79	5.98	5.74	92.64	97.84
October	820.19	878.45	632.05	641.28	6.01	5.67	93.94	99.86
November	830.99	877.22	629.02	651.68	6.02	5.72	95.27	102.00
December	820.45	875.52	611.80	657.96	5.89	5.78	93.52	103.29



Denmark's import of pigmeat (tonnes)

2020

Tonnes	Germany	Poland	Netherlands	Other EU-28	Other countries	Total
Bacon	9,398	2,611	3,783	4,295	51	20,138
By-products	24,626	383	11,096	10,954	3,266	50,325
Live pigs and sows	217,44	183,06	-	85	-	485
Sausages	12,580	14,288	1,071	3,056	35	31,029
Prepared or preserved	16,221	3,987	1,593	3,984	1,325	27,109
Cuts	36,675	8,080	7,435	3,035	2,143	57,368
Carcasses pigs/sows	167	9	13	1	-	191
Total	99,884	29,542	24,992	25,409	6,819	186,646
%-share	53.5	15.8	13.4	13.6	3.7	100

2021

Tonnes	Germany	Poland	Netherlands	Other EU-28	Other countries	Total
Bacon	9,434	2,913	3,593	2,899	20	18,858
By-products	28,319	289	8,896	13,824	2,490	53,819
Live pigs and sows	218	364	0	34	-	616
Sausages	12,222	15,713	285	3,346	63	31,630
Prepared or preserved	16,488	3,836	1,543	4,070	119	26,056
Cuts	37,130	9,140	6,841	5,006	2,411	60,527
Carcasses pigs/sows	0	0	94	127	0	221
Total	103,812	32,254	21,252	29,305	5,103	191,726
%-share	54.1	16.8	11.1	15.3	2.7	100

Source: Own calculations based on Danmarks Statistik



EU's Export to 3rd Countries

Without the UK

Products

Tonnes (product weight)	2021 EU-27	2020 EU-27
Live pigs	13,599	12,045
Fresh/frozen pigmeat	3,131,984	3,258,572
Bacon	46,743	38,103
Other processed products	124,856	121,829
By-products	1,607,611	1,649,127
Total	4,987,364	5,141,484

Source: Eurostat

By country

Importers of EU Pigmeat

Tonnes	2021 EU-27	2020 EU-27
Kina	2.482.992	3.189.077
Filippinerne	331.716	147.221
Japan	327.232	308.554
Sydkorea	256.877	178.704
Hong Kong	149.458	278.615
Vietnam	128.798	95.012
USA	128.433	94.396
Australien	108.672	67.649
Ukraine	93.920	81.387
Andre	979.266	700.869
EU-27	4.987.364	5.141.484

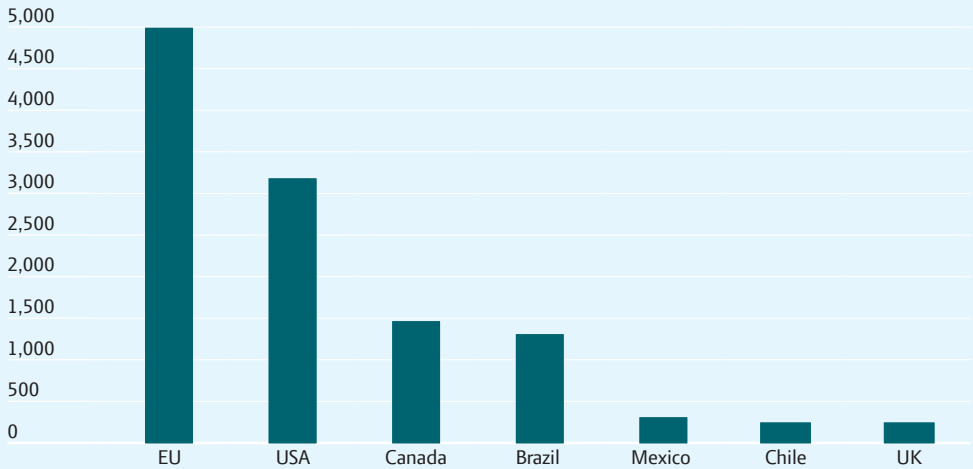
Exporters of EU Pigmeat

Tonnes	2021 EU-27	2020 EU-27
Spanien	1.827.433	1.736.329
Danmark	851.904	771.295
Holland	684.478	655.365
Tyskland	398.002	863.621
Frankrig	331.802	308.654
Polen	239.499	229.182
Irland	147.362	134.014
Italien	125.106	121.751
Østrig	83.364	70.518
Belgien	72.017	54.456
Ungarn	42.850	31.956
Andre	183.547	164.343
EU-27	4.987.364	5.141.484

Source: EU-Commission

World Trade in Pigmeat

Main exporters of pig products in 2021
1,000 tonnes



Main importers of pig products in 2021
1,000 tonnes



The above exports and imports are stated in tonnes slaughter weight and include fresh, chilled or frozen and processed pigmeat but not offal of swine or live pigs.

Kilde: USDA

World Trade In Pigmeat

Importing Countries

China

Tonnes	Fresh/frozen pigmeat		By-products	
	2020	2021	2020	2021
Spain	933,940	1,097,891	235,811	281,890
Brazil	480,619	546,577	12,662	20,945
USA	696,086	397,908	247,515	332,126
Denmark	359,596	351,820	148,479	159,695
Netherlands	264,767	276,880	107,284	121,552
Canada	410,539	235,796	108,776	48,777
Chile	164,599	137,654	39,148	45,100
France	127,294	152,780	77,718	87,680
UK	116,221	99,111	58,608	47,889
Mexico	103,670	70,510	3,552	4,852
Germany	462,346	2,432	163,937	712
Others	184,106	205,025	43,160	54,005
Total	4,303,783	3,574,384	1,246,650	1,205,223

Hong Kong

Tonnes	Fresh/frozen pigmeat		By-products	
	2020	2021	2020	2021
Brazil	113,569	114,617	60,020	38,821
Germany	13,162	35,314	69,724	59,664
Netherlands	14,464	18,100	29,376	25,938
Poland	11,764	13,506	32,727	19,388
Thailand	20,849	12,772	1,632	1,266
Spain	6,548	5,617	26,143	9,492
USA	12,172	5,260	28,182	2,523
Russia	4,517	3,487	13,091	9,209
Canada	4,352	1,818	6,479	4,413
Denmark	378	1,099	4,810	4,526
Others	28,233	33,965	59,130	27,801
Total	230,008	245,555	331,314	203,041

Japan

Tonnes	Fresh/frozen pigmeat	
	2020	2021
USA	254,336	245,885
Canada	233,351	228,522
Spain	103,623	121,044
Mexico	104,818	113,919
Denmark	73,202	80,724
Netherlands	31,361	32,193
Chile	23,907	27,159
France	12,869	14,324
Others	54,219	39,564
Total	891,686	903,334

South Korea

Tonnes	Fresh/frozen pigmeat	
	2020	2021
USA	156,150	139,439
Spain	49,358	87,806
Canada	39,550	43,894
Netherlands	13,226	33,204
Austria	13,485	30,052
Chile	27,092	27,155
Denmark	9,201	25,300
Mexico	6,927	8,782
Others	102,813	36,256
Total	417,802	431,888

Australia

Tonnes	Fresh/frozen pigmeat	
	2020	2021
USA	80,461	58,104
Denmark	33,911	38,794
Netherlands	18,151	34,696
Ireland	8,900	13,942
Canada	4,711	4,677
UK	594	1,987
Others	256	409
Total	146,984	152,609

Philippines

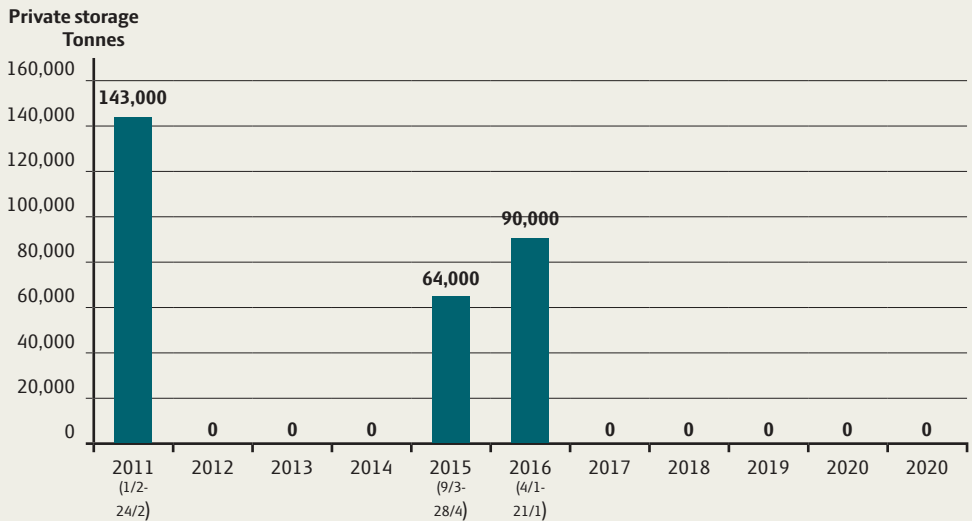
Tonnes	Fresh/frozen pigmeat		By-products	
	2020	2021	2020	2021
Canada	21,715	72,495	8,331	24,859
Germany	-	-	26	26
USA	21,103	49,435	12,905	18,113
Spain	7,389	40,975	34,729	73,645
Netherlands	4,749	26,099	10,732	22,089
Brazil	3,112	23,509	1,341	1,240
Belgium	55	16,829	32	13,382
UK	1,156	13,806	5,538	13,358
France	7,946	14,784	8,263	20,052
Denmark	3,299	11,671	2,341	7,374
Others	560	4,231	4,556	12,539
Total	71,084	273,834	88,794	206,677

Source: Global Trade Atlas



Common Agricultural Policy for Pigmeat

EU's Market Management for Pigmeat



Export refunds

Fresh, chilled and frozen cuts

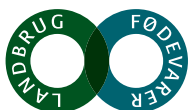
DKK/kg	Hams, shoulders/ foreends and loins with bones	Bellies with rind	Deboned hams, shoulders/ fore-ends and loins excl. Japan Products	Bellies without rind and bones excl. Japan Products
2011	0	0	0	0
...				
2021	0	0	0	0

Processed products

DKK/kg	Dried sausages	Cooked sausages	Cooked hams*	Shoulders cooked*	Luncheon meat
2011	1.45	1.13	2.16/1.27	1.70/1.27	0
2012 1/1 - 20/4	1.45	1.13	2.16/1.27	1.70/1.27	0
2012 efter 20/4	0	0	0	0	0
2013	0	0	0	0	0
...					
2021	0	0	0	0	0

* Above/below 1 kg

The Danish food industry has a vision to be climate neutral by 2050. In close partnership with our members, we will show, an economic sustainable way to a climate neutral food production. With 188,000 jobs created and an annual export amounting close to 165 billion DKK, we represent a strong Danish food cluster committed to finding solutions to the world's climate challenges in collaboration with Denmark.



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