

MARKET NEWS for pigmeat



Market analysis

12 February 2018

Week 7

MARKET SITUATION

Europe: Trading in fresh legs is at increasing prices. With regard to other cuts, trading is at slightly increasing prices.

UK: Trading is stable.

Trade is reported as stable for Japan and China.

Slaughterings in Denmark

| | Week 3 | Week 4 | Week 5 | Week 1-5 2018/2017 |
|-------|---------|---------|---------|-----------------------|
| Total | 368,047 | 366,312 | 361,495 | 1.3 % |

Source: Danish Classification Control Service – representing around 98% of all finished pigs and sows slaughtered, excluding culled pigs.

PRICES DENMARK FOR WEEK 7

Finished pigs and sows

| DKK/kg | DC | Tican |
|--|------|-------|
| Finished pigs (basic weight class and basic meat percentage) | 8.70 | 8.70 |
| Sows (above 130 kg.) | 5.80 | 5.80 |

Nominal prices for piglets (30 kg)

| DKK/head | Current | 52 wk av. |
|-------------------------------------|---------|-----------|
| Basic | 333.95 | 395.56 |
| SPF+Myc | 338.95 | 400.56 |
| SPF | 342.95 | 404.56 |
| Organic | 910.93 | 986.72 |
| Market prices SPF region 1 | | |
| PRRS negative | 360.00 | 459.00 |
| PRRS positive | 340.00 | 442.00 |
| Market prices SPF region 2/3 | | |
| PRRS negative | 360.00 | 459.00 |
| PRRS positive | 340.00 | 442.00 |

| Weight adjustment: | 7-9 kg | 9-12 kg | 12-25 kg | 25-30 kg | 30-40 kg |
|--------------------|------------|------------|------------|------------|------------|
| | 8.44 kr/kg | 7.13 kr/kg | 6.19 kr/kg | 5.12 kr/kg | 5.10 kr/kg |

FUTURES

| | Chicago (\$ per 100 lbs slaughter weight) | | |
|--|---|-------|---------|
| | 9/2 | 2/2 | Change. |
| 2018 | | | |
| Feb | 73.18 | 75.20 | -2.03 |
| Mar | - | - | - |
| Apr | 68.85 | 73.55 | -4.70 |
| May | 74.78 | 79.33 | -4.55 |
| Jun | 79.00 | 83.65 | -4.65 |
| Jul | 80.00 | 83.70 | -3.70 |
| Aug | 79.98 | 83.25 | -3.28 |
| Sep | - | - | - |
| Oct | 68.73 | 71.03 | -2.30 |
| Nov | - | - | - |
| Dec | | | |
| 2019 | 62.88 | 64.75 | -1.88 |
| Jan | - | - | - |
| Feb | 65.75 | 67.75 | -2.00 |
| Apr | 69.75 | 71.08 | -1.33 |
| May | 75.95 | 77.55 | -1.60 |
| Jun | 78.40 | 80.00 | -1.60 |
| Conversion factors: 1 lb = 0.4536 kg \$ = 6.0651 | | | |

**EU****African Swine Fever**

According to the EU Commission's reporting system for the outbreak of disease, the following outbreaks of ASF were reported for the following countries and Ukraine up to and including 4 February.

| Countries | Period | | Year to date | |
|-----------------------|----------------------------|------------------|---------------------------|------------------|
| | 28 Jan – 4 February | | 1 Jan - 4 February | |
| | Pigs | Wild boar | Pigs | Wild boar |
| Estonia | | 13 | | 56 |
| Latvia | | 43 | | 156 |
| Lithuania | | 36 | | 285 |
| Poland | | 50 | 3 | 355 |
| Italy | | 7 | 1 | 24 |
| Ukraine | 2 | 1 | 10 | 9 |
| Czech Republic | | 1 | | 15 |
| Romania | | | 2 | |

**RUSSIA****African Swine Fever**

Last week, Russia reported one outbreak of African Swine Fever among wild boar in the west of the country.



Pig census 1 January 2018

Statistics Denmark has just published the results of its pig census from 1 January 2018, which is based on random samples of 2,500 farms.

The results show that the overall pig population is 4.5 per cent higher compared to one year ago. The most recent census from 1 October showed a 2.9 per cent rise in the total population compared to the equivalent census one year ago.

This time, there is an increase in the piglet and finished pig population. Piglets with sows and weaned pigs under 50 kg are 6.2 per cent and 4.9 per cent higher compared to one year ago. The population of finished pigs > 50 kg has increased by 3.3 per cent.

The 1 January 2017 census showed that the piglet and finished pig population was relatively low, and showed a decline compared to previous censuses. This is the first time since the October 2014 census that an increase has been recorded in the finished pig population.

With regard to the breeding herd, i.e. pregnant sows, a rise of 2.7 per cent has been recorded compared to one year ago. The 1 October census showed a rise in pregnant sows of 2.1 per cent.

| '000 head | January census | | | October census | | |
|------------------------------|----------------|---------------|-------------------|----------------|---------------|-------------------|
| | 1 Jan 2018 | 1 Jan 2017 | % change 18:17 | 1 Oct 2017 | 1 Oct 2016 | % change 17:16 |
| Breeding boars | 11 | 11 | - | 11 | 11 | - |
| Pregnant gilts | 192 | 187 | +2,7 | 185 | 181 | +2.2 |
| Other pregnant sows | 594 | 578 | +2,8 | 590 | 578 | +2.1 |
| Total pregnant sows | 786 | 765 | +2,7 | 775 | 759 | +2.1 |
| Nursing sows | 211 | 202 | +4,5 | 212 | 203 | +4.4 |
| Dry sows | 37 | 35 | +5,7 | 36 | 35 | +2.9 |
| Sows and boars for slaughter | 7 | 6 | +16,7 | 6 | 6 | - |
| Gilts >50 kg for breeding | 225 | 234 | -3,8 | 225 | 219 | +2.7 |
| Piglets with sows | 2,596 | 2,445 | +6,2 | 2,598 | 2,454 | +5.9 |
| Weaned pigs <50 kg | 5,957 | 5,677 | +4,9 | 5,941 | 5,703 | +4.2 |
| Finished pigs >50 kg | 3,002 | 2,906 | +3,3 | 2,890 | 2,947 | -1.9 |
| Total pigs | 12,832 | 12,281 | +4,5 | 12,695 | 12,337 | +2.9 |
| Total pigs * | 9,830 | 9,375 | +4,9 | 9,805 | 9,390 | +4.4 |

*) Not including finished pigs



As a number of adjustments have been received in respect of piglet exports in 2017, Market News has compiled an updated table as follows:

Exports of live pigs

| 2015 | Piglets | | Pigs/sows 50-135 kg | Pigs/sows over 135 kg | Total |
|----------------|----------------|-------------------|------------------------|-----------------------------|-------------------|
| | 0-15 kg | 15-50 kg | | | |
| January | 42,630 | 919,542 | 29,148 | 3,104 | 994,424 |
| February | 32,552 | 944,306 | 33,330 | 3,666 | 1,013,854 |
| March | 30,147 | 966,766 | 31,340 | 3,580 | 1,031,833 |
| April | 36,128 | 1,053,984 | 25,245 | 4,709 | 1,120,066 |
| May | 31,159 | 916,293 | 18,966 | 3,436 | 969,854 |
| June | 36,096 | 918,366 | 27,421 | 4,054 | 985,937 |
| July | 31,212 | 988,119 | 20,122 | 4,087 | 1,043,540 |
| August | 33,360 | 922,436 | 22,920 | 3,563 | 982,279 |
| September | 31,500 | 1,023,964 | 23,760 | 4,551 | 1,083,775 |
| October | 30,715 | 874,603 | 21,448 | 3,324 | 930,090 |
| November | 30,018 | 929,703 | 15,621 | 3,370 | 978,712 |
| December | 46,115 | 1,105,335 | 20,859 | 7,148 | 1,179,457 |
| Jan-Dec | 411,632 | 11,563,417 | 290,180 | 48,592 | 12,313,821 |

| 2016 | Piglets | | Pigs/sows 50-135 kg | Pigs/sows over 135 kg | Total |
|----------------|----------------|-------------------|------------------------|-----------------------------|-------------------|
| | 0-15 kg | 15-50 kg | | | |
| January | 43,054 | 1,158,651 | 16,967 | 4,426 | 1,223,098 |
| February | 35,503 | 891,644 | 21,095 | 6,806 | 955,048 |
| March | 45,142 | 1,102,519 | 17,526 | 2,196 | 1,167,383 |
| April | 43,235 | 1,073,102 | 22,482 | 4,442 | 1,143,261 |
| May | 41,933 | 1,069,525 | 16,384 | 4,051 | 1,131,893 |
| June | 36,059 | 1,052,983 | 36,263 | 4,255 | 1,129,560 |
| July | 35,510 | 1,019,201 | 19,854 | 2,879 | 1,077,444 |
| August | 35,973 | 1,098,135 | 18,203 | 1,396 | 1,153,707 |
| September | 40,429 | 1,023,887 | 17,196 | 1,600 | 1,083,112 |
| October | 33,161 | 1,057,389 | 16,592 | 1,372 | 1,108,514 |
| November | 36,939 | 1,117,457 | 15,546 | 1,868 | 1,171,810 |
| December | 37,014 | 1,106,230 | 22,057 | 885 | 1,166,186 |
| Jan-Dec | 463,952 | 12,770,723 | 240,165 | 36,176 | 13,511,016 |

| 2017 | Piglets | | Pigs/sows 50-135 kg | Pigs/sows over 135 kg | Total |
|------------------|----------------|-------------------|------------------------|-----------------------------|-------------------|
| | 0-15 kg | 15-50 kg | | | |
| January | 37,756 | 1,132,400 | 18,025 | 1,270 | 1,189,451 |
| February | 27,330 | 981,920 | 16,415 | 1,142 | 1,026,807 |
| March | 37,601 | 1,189,831 | 17,812 | 592 | 1,245,836 |
| April | 36,047 | 960,048 | 13,885 | 2,311 | 1,012,291 |
| May | 46,023 | 1,288,148 | 28,501 | 4,574 | 1,367,246 |
| June | 38,015 | 1,240,376 | 50,120 | 2,253 | 1,330,764 |
| July | 36,172 | 1,077,260 | 17,014 | 1,852 | 1,132,298 |
| August | 32,578 | 1,267,070 | 16,778 | 2,381 | 1,318,807 |
| September | 33,351 | 1,086,883 | 17,675 | 2,289 | 1,140,198 |
| October | 44,274 | 1,187,401 | 17,679 | 1,571 | 1,250,925 |
| November | 41,015 | 1,171,916 | 22,467 | 1,954 | 1,237,352 |
| December | 32,889 | 1,147,621 | 16,462 | 1,363 | 1,198,335 |
| Jan-Dec.* | 443,051 | 13,730,874 | 252,833 | 23,552 | 14,450,310 |

* = Preliminary figures


Denmark's exports of pig meat, tonnes
Jan – November 2017

| | By-products | Live pigs | Processed Canned | Bacon | Whole and half pigs/sows | Cuts | Sausages | Total | % |
|-----------------------------|----------------|----------------|------------------|---------------|--------------------------|----------------|---------------|------------------|-------------|
| Germany | 22,273 | 182,332 | 7,750 | 168 | 78,608 | 216,548 | 2,237 | 509,915 | 29.0 |
| Poland | 3,503 | 155,271 | 207 | 0 | 0 | 117,939 | 0 | 276,920 | 15.8 |
| UK | 7,378 | 530 | 8,658 | 34,958 | 0 | 126,907 | 8,859 | 187,290 | 10.7 |
| Italy | 1,754 | 19,558 | 468 | 65 | 0 | 88,195 | 266 | 110,306 | 6.3 |
| Sweden | 8,520 | 132 | 1,775 | 1,162 | 0 | 16,555 | 4,482 | 32,626 | 1.9 |
| Holland | 10,039 | 11,595 | 183 | 36 | 0 | 6,862 | 247 | 28,963 | 1.6 |
| France | 1,517 | 1,582 | 904 | 410 | 18 | 12,724 | 873 | 18,029 | 1.0 |
| Spain | 422 | 3,750 | 1,219 | 344 | 0 | 7,200 | 1,304 | 14,238 | 0.8 |
| Other EU countries | 13,003 | 14,576 | 2,754 | 236 | 0 | 50,995 | 3,084 | 84,648 | 4.8 |
| Total EU | 68,410 | 389,327 | 23,919 | 37,378 | 78,627 | 643,924 | 21,352 | 1,262,936 | 71.9 |
| China | 150,863 | 21 | 0 | 0 | 0 | 73,865 | 0 | 224,750 | 12.8 |
| Japan | 2,437 | 15 | 3,600 | 214 | 0 | 100,780 | 1,514 | 108,560 | 6.2 |
| Australia | 472 | 0 | 140 | 420 | 0 | 39,833 | 61 | 40,926 | 2.3 |
| USA | 2,974 | 0 | 5,824 | 96 | 0 | 22,102 | 888 | 31,884 | 1.8 |
| Taiwan | 1,342 | 3 | 14 | 0 | 0 | 13,662 | 0 | 15,021 | 0.9 |
| South Korea | 846 | 41 | 2,167 | 0 | 0 | 11,555 | 341 | 14,951 | 0.9 |
| Hong Kong | 1,339 | 0 | 513 | 26 | 0 | 5,714 | 134 | 7,727 | 0.4 |
| Philippines | 4,912 | 14 | 379 | 0 | 0 | 804 | 1 | 6,111 | 0.3 |
| Ukraine | 3,593 | 502 | 0 | 0 | 0 | 751 | 0 | 4,846 | 0.3 |
| Other 3rd countries | 8,647 | 934 | 8,248 | 1,101 | 0 | 11,858 | 6,997 | 37,785 | 2.2 |
| 3rd countries, total | 117,427 | 1,530 | 20,884 | 1,858 | 7 | 280,924 | 9,937 | 492,566 | 28.1 |
| Total exports | 245,837 | 390,856 | 44,803 | 39,236 | 78,634 | 924,848 | 31,289 | 1,755,503 | 100 |

Jan - Nov 2016

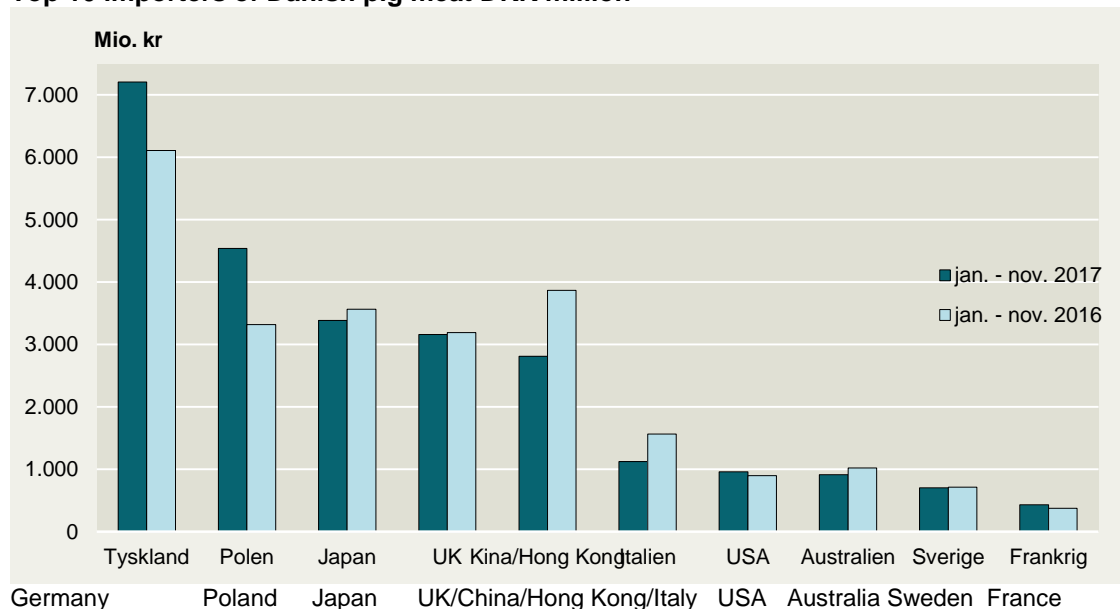
| | By-products | Live pigs | Processed Canned | Bacon | Whole and half pigs/sows | Cuts | Sausages | Total | Per cent |
|-------------------------------|----------------|----------------|------------------|---------------|--------------------------|----------------|---------------|------------------|--------------|
| Germany | 21,831 | 184,868 | 8,462 | 244 | 80,983 | 211,976 | 2,701 | 511,065 | 28.3 |
| Poland | 3,131 | 130,087 | 60 | 2 | 9 | 116,413 | 19 | 249,722 | 13.8 |
| UK | 7,224 | 207 | 10,883 | 45,315 | 0 | 124,630 | 8,948 | 197,206 | 10.9 |
| Italy | 1,861 | 18,607 | 443 | 50 | 14 | 89,619 | 228 | 110,823 | 6.1 |
| Sweden | 8,826 | 43 | 1,948 | 1,361 | 17 | 18,009 | 4,913 | 35,116 | 1.9 |
| Holland | 14,791 | 9,614 | 133 | 43 | 0 | 5,627 | 178 | 30,386 | 1.7 |
| France | 1,992 | 794 | 856 | 291 | 0 | 11,583 | 1,026 | 16,541 | 0.9 |
| Spain | 731 | 3,303 | 1,317 | 682 | 0 | 5,844 | 1,331 | 13,209 | 0.7 |
| Other EU | 10,820 | 10,750 | 2,973 | 625 | 0 | 36,107 | 2,994 | 64,270 | 3.6 |
| Total EU | 71,209 | 358,274 | 27,075 | 48,612 | 81,023 | 619,808 | 22,339 | 1,228,339 | 68.0 |
| China | 176,622 | 48 | 1 | 0 | 0 | 117,642 | 0 | 294,313 | 16.3 |
| Japan | 4,068 | 12 | 4,200 | 146 | 0 | 106,594 | 1,438 | 116,459 | 6.5 |
| Australia | 460 | 0 | 75 | 344 | 0 | 51,390 | 43 | 52,311 | 2.9 |
| USA | 2,569 | 0 | 3,703 | 165 | 0 | 22,227 | 823 | 29,487 | 1.6 |
| South Korea | 797 | 15 | 4,068 | 0 | 0 | 12,595 | 326 | 17,801 | 1.0 |
| Hong Kong | 6,413 | 0 | 496 | 11 | 0 | 6,930 | 25 | 13,876 | 0.8 |
| Taiwan | 602 | 0 | 10 | 0 | 0 | 7,765 | 0 | 8,377 | 0.5 |
| Philippines | 3,800 | 0 | 292 | 0 | 0 | 605 | 2 | 4,699 | 0.3 |
| Singapore | 1,412 | 0 | 139 | 269 | 0 | 1,093 | 631 | 3,544 | 0.2 |
| Other Third Countries | 7,148 | 1,397 | 7,561 | 796 | 0 | 11,854 | 7,226 | 35,981 | 2.0 |
| Third Countries, total | 203,893 | 1,472 | 20,545 | 1,729 | 25 | 338,694 | 10,513 | 576,871 | 32.0 |
| Exports, total | 275,101 | 359,746 | 47,620 | 50,342 | 81,048 | 958,502 | 32,852 | 1,805,210 | 100.0 |

Top 10 importers of Danish pig meat measured in value

The chart below shows the top 10 countries for Danish pig meat exports ranked according to value for January-November 2017. All pig meat (including live pigs) is included.

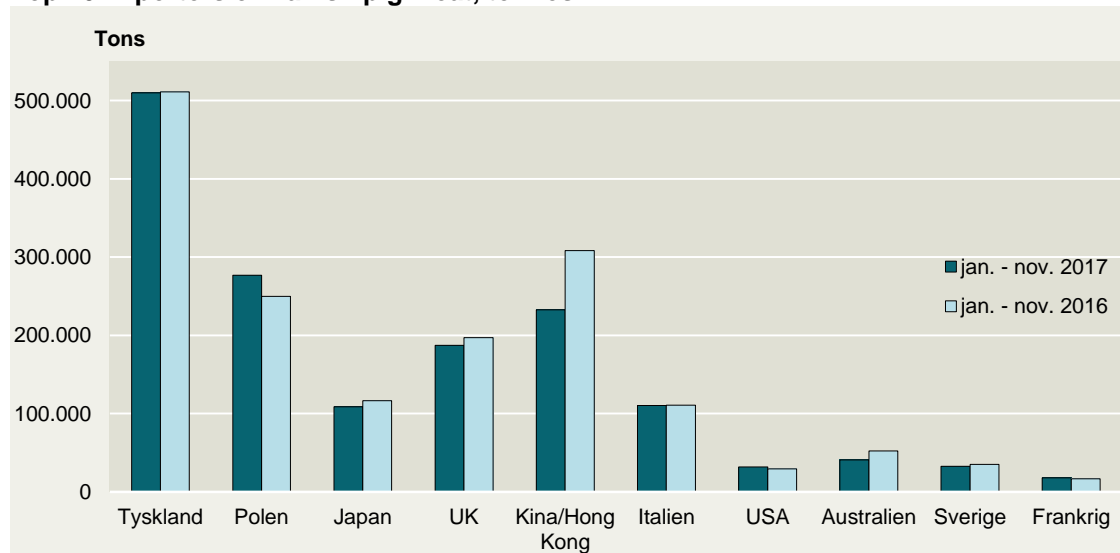
| Country | Jan-Nov 2017 | | Jan-Nov 2016 | |
|---------------------|----------------------|------------------|----------------------|------------------|
| | Value in DKK million | Tonnes | Value in DKK million | Tonnes |
| Germany | 7,206 | 509,915 | 6,107 | 511,065 |
| Poland | 4,538 | 276,920 | 3,318 | 249,722 |
| Japan | 3,384 | 108,560 | 3,562 | 116,459 |
| UK | 3,161 | 187,290 | 3,191 | 197,206 |
| China/Hong Kong | 2,813 | 232,477 | 3,869 | 308,189 |
| Italy | 1,124 | 110,306 | 1,565 | 110,823 |
| USA | 957 | 31,884 | 895 | 29,487 |
| Australia | 913 | 40,926 | 1,022 | 52,311 |
| Sweden | 702 | 32,626 | 712 | 35,116 |
| France | 428 | 18,029 | 373 | 16,541 |
| Top 10 total | 25,226 | 1,548,933 | 24,613 | 1,626,919 |
| Other countries | 4,412 | 206,569 | 3,192 | 178,291 |
| Total | 29,638 | 1,755,503 | 27,805 | 1,805,210 |

Top 10 importers of Danish pig meat DKK million



Germany Poland Japan UK/China/Hong Kong/Italy USA Australia Sweden France

Top 10 importers of Danish pig meat, tonnes



Germany Poland Japan UK China/Hong Kong Italy Australia Sweden France

 **GERMANY**
Decline in German slaughterings in 2017

The number of German pig slaughterings in 2017 totals 57,942 million according to AMI in Germany. This is a decline of 2.6 per cent compared to 2016. This follows slight increases in German slaughterings in recent years.

The decline in 2017 slaughterings is due to fewer German finished pigs and a decrease in imported finishers.

Supplies of German finishers fell by 700,000 to 54.1 million while imported finishers declined by more than 800,000 to 3.8 million. The percentage of imported finishers is therefore at its lowest level for many years.

Slaughterings in Germany 2012-2017

| Year | Total slaughterings | German finished pigs | Imported finished pigs | Percentage imported |
|------|---------------------|----------------------|------------------------|---------------------|
| 2012 | 58,349,687 | 53,846,106 | 4,503,581 | 7.7 |
| 2013 | 58,761,125 | 53,950,291 | 4,810,834 | 8.2 |
| 2014 | 58,852,376 | 54,474,527 | 4,377,849 | 7.4 |
| 2015 | 59,435,349 | 55,161,102 | 4,274,247 | 7.2 |
| 2016 | 59,480,468 | 54,826,352 | 4,654,116 | 7.8 |
| 2017 | 57,941,570 | 54,126,398 | 3,815,172 | 6.6 |

 **CHINA**
Fall in pig prices ahead of Chinese New Year

Reuters reports that pig prices in China are falling ahead of the Chinese New Year that starts on 16 February.

The average price paid by large slaughterhouses for pigs has fallen by 10 per cent in the last month to 13.67 yuan (\$2.18). This means that prices are now 24 per cent lower compared to one year ago when prices were 17.26 yuan.

Prices for pig meat are also falling: wholesale prices are 10 per cent down on the year.

The fall in pig and pig meat prices in recent weeks is surprising since prices normally rise ahead of Chinese New Year. The reason given is increased supplies of pigs.

 **CHINA**
Authorities approve plans for listing pig meat futures

China Securities Regulatory Commission has given preliminary approval to Dalian Commodity Exchange for listing pig meat futures on the Dalian Commodity Exchange. However, final approval is still needed from China's State Council before trading can commence, reports Reuters.

Plans for a Chinese future price for pig meat have been long underway. In 2016, the Dalian Commodity Exchange expected that in 2017 they would introduce pig meat to their futures stock exchange.

Dalian Commodity Exchange has hedging offerings for a number of raw materials and agricultural products. The exchange previously expressed the hope that pig meat could go on to become the largest agricultural product in the futures market.

However, sceptics believe that the significant differences in production size in the Chinese market will make it difficult to find a typical contract size for pig meat on the market. However, developments are strongly against ever larger productions. It is estimated that China has more than 200 companies with productions of more than 50,000 pigs per year.

 **BRAZIL**
Exports of fresh/frozen pig meat

| Tonnes | Jan-Dec 2015 | Jan-Dec 2016 | Jan-Dec 2017 | % change 2017:16 |
|--------------|----------------|----------------|----------------|------------------|
| Russia | 236,527 | 236,892 | 252,430 | 6.6 |
| Hong Kong | 84568 | 108986 | 96108 | -11.8 |
| China | 5,225 | 87,560 | 48,914 | -44.1 |
| Singapore | 28,028 | 32,622 | 31,910 | -2.2 |
| Argentina | 10,616 | 24,402 | 31,576 | 29.4 |
| Uruguay | 21,029 | 27,505 | 29,806 | 8.4 |
| Chile | 8,162 | 23,079 | 23,376 | 1.3 |
| Angola | 25,732 | 21,041 | 21,523 | 2.3 |
| Others | 52,823 | 66,568 | 56,971 | -14.4 |
| Total | 472,710 | 628,655 | 592,614 | -5,7 |

 **USA**
Tyson Foods reports increased freight and wage costs

Last week, Tyson Foods CEO Tom Hayes, announced that increased freight and wage costs will mean higher meat prices for US consumers.

Tyson estimates that the shortage of lorries and drivers alone will increase the company's costs by USD 200 million. On top of that are increased wage costs for slaughterhouse workers.

According to the US news media, Dow Jones Newswires, several market analysts are sceptical about whether it will be possible for Tyson to raise meat prices due to increased costs. Most of Tyson's meat sales are commodity products, where price is solely determined by supply and demand.

Last year, Tyson raised the basic wage for its slaughterhouse workers. This was taken as a sign of an intense battle for workers among slaughterhouses (Market News Week 18 2017).

 **USA**
Record exports of pig meat in 2017

US exports of pig meat set a new record in 2017 in terms of volume and value.

According to figures from US Meat Exporters Federation (USMEF) pig meat exports (excl. by-products) increased by 6 per cent in terms of volume and 9 per cent in value.

Apart from China and Hong Kong, exports of fresh/frozen pig meat increased to all other major markets.

According to USMEF pig meat exports accounted for 26.6 per cent of total production in 2017. The figure for 2016 was 25.8 per cent.

The chart below shows US exports of fresh/frozen pig meat, processed pig meat and by-products in 2017 compared to 2015 and 2016.

Exports of pig meat, tonnes

| 0203 | | | | |
|------------------------------|---------------------|---------------------|---------------------|-----------------------|
| Fresh/frozen pig meat | | | | |
| Tonnes | Jan-Dec 2015 | Jan-Dec 2016 | Jan-Dec 2017 | % change 17:16 |
| Mexico | 530,967 | 564,565 | 630,332 | 11.6 |
| Japan | 381,995 | 361,788 | 365,382 | 1.0 |
| South Korea | 153,349 | 122,778 | 157,972 | 28.7 |
| China | 97,136 | 177,538 | 127,490 | -28.2 |
| Canada | 100,245 | 98,336 | 105,039 | 6.8 |
| Colombia | 35,865 | 40,422 | 63,101 | 56.1 |
| Australia | 49,851 | 56,232 | 62,016 | 10.3 |
| Hong Kong | 42,437 | 47,479 | 43,577 | -8.2 |
| Others | 136,090 | 144,448 | 176,192 | 22.0 |
| Total | 1,527,935 | 1,613,586 | 1,731,101 | 7.3 |

| 160249, 160241, 160242, 021012, 021019, 021011 | | | | |
|---|---------------------|---------------------|---------------------|-----------------------|
| Processed pig meat | | | | |
| Tonnes | Jan-Dec 2015 | Jan-Dec 2016 | Jan-Dec 2017 | % change 17:16 |
| Canada | 88,689 | 93,250 | 84,194 | -9.7 |
| Mexico | 46,101 | 40,293 | 39,050 | -3.1 |
| Japan | 15,780 | 15,612 | 17,526 | 12.3 |
| Philippines | 7,108 | 6,693 | 7,737 | 15.6 |
| Australia | 7,144 | 6,294 | 7,917 | 25.8 |
| South Korea | 4,050 | 4,679 | 5,667 | 21.1 |
| Others | 27,227 | 28,577 | 28,047 | -1.9 |
| Total | 196,099 | 195,398 | 190,138 | -2.7 |
| 020649 | | | | |
| By-products | | | | |
| Tonnes | Jan-Dec 2015 | Jan-Dec 2016 | Jan-Dec 2017 | % change 17:16 |
| China | 77,974 | 151,623 | 147,450 | -2.8 |
| Hong Kong | 93,547 | 130,555 | 139,416 | 6.8 |
| Mexico | 86,352 | 97,688 | 86,976 | -11.0 |
| Philippines | 11,204 | 10,346 | 11,347 | 9.7 |
| Japan | 9,036 | 10,358 | 10,643 | 2.8 |
| Canada | 8,034 | 6,517 | 9,648 | 48.0 |
| South Korea | 8,841 | 6,461 | 6,861 | 6.2 |
| Colombia | 2,002 | 2,270 | 3,712 | 63.5 |
| Others | 12,908 | 11,780 | 13,802 | 17.2 |
| Total | 309,898 | 427,598 | 429,855 | 0.5 |



Pig census

With the publication of the Danish pig census, December's pig census for three EU countries is now available – Germany, Denmark and Malta.

Eurostat is expected to publish its census for all EU countries in February.

| '000 head | Total population | | | Breeding sows | | | Pregnant sows | | |
|----------------|------------------|----------------|------------|---------------|---------------|------------|---------------|--------------|------------|
| | 2017 | 2016 | % change | 2017 | 2016 | % change | 2017 | 2016 | % change |
| Spain | | 29,232 | | | 2,415 | | | 1,667 | |
| Germany | 27,553 | 27,376 | 0.6 | 1,904 | 1,908 | -0.2 | 1,366 | 1,383 | -1.3 |
| France | | 12,793 | | | 1,000 | | | 698 | |
| Denmark | 12,832 | 12,281 | 4.5 | 1,259 | 1,236 | 1.9 | 786 | 765 | 2.7 |
| Holland | | 11,881 | | | 1,022 | | | 664 | |
| Poland | | 11,107 | | | 859 | | | 582 | |
| Italy | | 8,478 | | | 558 | | | 464 | |
| Belgium | | 6,177 | | | 420 | | | 346 | |
| Romania | | 4,708 | | | 361 | | | 223 | |
| UK | | 4,538 | | | 490 | | | 346 | |
| Hungary | | 2,907 | | | 255 | | | 169 | |
| Austria | | 2,793 | | | 236 | | | 168 | |
| Portugal | | 2,151 | | | 233 | | | 162 | |
| Ireland | | 1,528 | | | 145 | | | 98 | |
| Czech Republic | | 1,479 | | | 134 | | | 83 | |
| Sweden | | 1,471 | | | 149 | | | 105 | |
| Finland | | 1,197 | | | 108 | | | 78 | |
| Croatia | | 1,163 | | | 120 | | | 39 | |
| Greece | | 743 | | | 106 | | | 58 | |
| Lithuania | | 664 | | | 49 | | | 41 | |
| Bulgaria | | 616 | | | 65 | | | 40 | |
| Slovakia | | 586 | | | 51 | | | 20 | |
| Cyprus | | 353 | | | 33 | | | 23 | |
| Latvia | | 336 | | | 38 | | | 17 | |
| Estonia | | 266 | | | 25 | | | 20 | |
| Slovenia | | 266 | | | 19 | | | 11 | |
| Luxembourg | | 95 | | | 7 | | | 5 | |
| Malta | 34 | 41 | -16.2 | 3 | 4 | -5.5 | 3 | 3 | -7.0 |
| EU (3) | 40,419 | 39,698 | 1.8 | 3,166 | 3,148 | 0.6 | 2,155 | 2,152 | 0.1 |
| EU (28) | | 147,225 | | | 12,046 | | | 8,276 | |
| Serbia | | 3,021 | | | 433 | | | 166 | |

MONGOLIA

Foot and Mouth disease

Last week, the authorities in Mongolia reported seven outbreaks of Foot and Mouth diseases. Some 482 cattle, 403 goats and 463 sheep have been affected.