# MARKET NEWS for pig meat



Market analysis 20 March 2023 Week 12

#### **MARKET SITUATION**

**Europe:** Legs and other cuts are being traded at unchanged prices this week.

**UK:** Stable trade. New contracts are being signed at increasing prices.

**China:** Very quiet trading continues. **Japan and other Asian markets:** trading is more stable following sluggish trading for some time.

### **Slaughtering in Denmark**

Weekly slaughtering figures for pigs and sows as reported to the Danish Classification Control Service. The figures exclude culled pigs.

|                        | Week 8  | Week 9  | Week 10 | Weeks 1-10<br>2023:22 |
|------------------------|---------|---------|---------|-----------------------|
| Carcass weight >110 kg | 9,738   | 8,099   | 6,662   | -51.3%                |
| Carcass weight <110 kg | 305,374 | 295,424 | 289,493 | -13.6%                |
| Total                  | 315,112 | 303,523 | 296,155 | -15.6%                |



#### **Futures**

| Chicago<br>(\$ per 100 lbs | I     | Lean Hog |        | Р      |        |        |
|----------------------------|-------|----------|--------|--------|--------|--------|
| carcass weight)            | 17/3  | 10/3     | Change | 17/3   | 10/3   | Change |
| 2023                       |       |          |        |        |        |        |
| Apr                        | 79.88 | 87.45    | -7.57  | 86.88  | 94.30  | -7.42  |
| May                        | 86.78 | 94.93    | -8.15  | 94.03  | 101.08 | -7.05  |
| Jun                        | 93.33 | 102.78   | -9.45  | 99.15  | 107.30 | -8.15  |
| Jul                        | 95.63 | 104.90   | -9.27  | 100.53 | 109.78 | -9.25  |
| Aug                        | 95.95 | 105.25   | -9.30  | 100.10 | 109.78 | -9.68  |
| Oct                        | 84.33 | 91.98    | -7.65  | 93.03  | 101.10 | -8.07  |
| Dec                        | 78.00 | 84.08    | -6.08  | 86.50  | 94.58  | -8.08  |
| 2024                       | 81.33 | 86.73    | -5.40  | 88.03  | 96.10  | -8.07  |
| Apr                        | 85.23 | 90.00    | -4.77  | 90.10  | 98.18  | -8.08  |
| May                        | 90.38 | 95.15    | -4.77  | 97.33  | 105.40 | -8.07  |
| Jun                        | 94.68 | 99.15    | -4.47  | 102.55 | 110.63 | -8.08  |
| Jul                        | 94.58 | 99.05    | -4.47  | 105.45 | 113.53 | -8.08  |

Conversion factors:

1 lb = 0.4536 kg

1 \$ = DKK

7.0084



#### **Futures**

| Dalian         |       |       | Р     | igs   |       |                     |  |
|----------------|-------|-------|-------|-------|-------|---------------------|--|
| (Yuan per kg)  | 20/2  | 27/2  | 6/3   | 13/3  | 20/3  | Change<br>13/3-20/3 |  |
| May 2023       | 17.28 | 17.11 | 16.76 | 15.74 | 15.85 | 0.11                |  |
| July 2023      | 17.85 | 17.70 | 17.81 | 17.04 | 16.99 | -0.05               |  |
| September 2023 | 18.14 | 18.13 | 18.30 | 18.00 | 18.25 | 0.25                |  |
| November 2023  | 18.41 | 18.53 | 18.72 | 18.54 | 18.62 | 0.08                |  |
| January 2024   | 18.96 | 19.03 | 18.99 | 19.00 | 18.94 | -0.06               |  |

Conversion factors:

1 Y = DKK

1.0182: 1 Y = EUR 0.14



#### **African Swine Fever**

According to the EU Commission's reporting system for the outbreak of disease, outbreaks of ASF were reported for the following countries, including Serbia, Ukraine, Moldova and North Macedonia between 4 March-10 March.

| Countries       | Period<br>4 March-10 March |           |      | ar to date<br>an-10 Mar | 2022 |           | 2021  |           |
|-----------------|----------------------------|-----------|------|-------------------------|------|-----------|-------|-----------|
|                 | Pigs                       | Wild boar | Pigs | Wild boar               | Pigs | Wild boar | Pigs  | Wild boar |
| Estonia         |                            |           |      | 19                      |      | 57        | 1     | 67        |
| Latvia          |                            | 8         |      | 97                      | 6    | 913       | 2     | 338       |
| Lithuania       |                            | 4         |      | 79                      | 16   | 302       |       | 238       |
| Poland          |                            | 63        |      | 810                     | 14   | 2,152     | 124   | 3,023     |
| Italy           |                            | 29        | 1    | 224                     | 4    | 277       | 1     | 14        |
| Ukraine         |                            |           | 2    | 1                       | 7    | 2         | 13    | 3         |
| Czech Republic  |                            | 1         |      | 5                       |      | 1         |       |           |
| Romania         |                            | 8         | 43   | 155                     | 329  | 465       | 1,648 | 1,019     |
| Hungary         |                            | 11        |      | 170                     |      | 550       |       | 2,568     |
| Bulgaria        |                            | 18        |      | 112                     | 2    | 387       | 6     | 318       |
| Slovakia        |                            | 37        |      | 212                     | 5    | 550       | 11    | 1,622     |
| Serbia          | 8                          | 21        | 19   | 111                     | 107  | 146       | 33    | 71        |
| Moldova         | 2                          | 1         | 12   | 2                       | 14   | 3         | 1     |           |
| North Macedonia |                            | 6         |      | 12                      | 30   | 9         |       |           |
| Belgium         |                            |           |      |                         |      |           |       |           |
| Germany         |                            | 5         | 1    | 413                     | 3    | 1,628     | 4     | 2,431     |
| Greece          |                            |           |      | 2                       |      |           |       |           |
| Total           | 10                         | 212       | 78   | 2,424                   | 537  | 7,442     | 1,844 | 11,712    |



#### Fall in futures prices

As can be seen on page 1, US futures prices for pigs and pig meat fell sharply last week.

A strongly contributing factor was the rumour that there was a possible outbreak of African Swine Fever in the US market.

The rumour arose on Thursday, but has since been denied by the USDA. The department told Reuters that they had heard nothing about a possible outbreak.



#### CHINA

#### Reuters bureau reports a rise in African Swine Fever

According to Reuters, a rise in African Swine Fever could lead to a fall in Chinese pig meat production later this year.

Reuters cites pig producers and analysts who believe that swine fever infections - particularly in the northern provinces - have surged as a result of the Chinese New Year when millions of people travelled. Both producers and analysts wish to remain anonymous because of the sensitivity that surrounds the issue.

According to an analyst at Huachuang Securities, data from virus testing companies show that the number of positive cases rose sharply after the new year holiday.

A Senior Manager at one of the country's largest pig producers confirmed the development. He said that there were quite a lot of new infections in March. He added that a milder variant of the infection makes it more challenging to detect.



#### GERMANY

#### AMI: German finisher producers almost break even, show model calculations

Model calculations from AMI in Germany show that German finisher producers posted only a modest loss of 5 euros per produced finisher in March.

This is a definite improvement from January when AMI's model calculation showed a loss of 17 euro per finisher.

Profitability in finisher production has, of course, improved as the result of the rising German pig price in recent months. Finisher prices are now 2.34 euros per kg. Costs - not least in the form of rising piglet prices - have also risen and are currently 2.38 euros per kg.

According to AMI's model calculation, Germany's finisher producers have, on average, experienced losses since July 2020.



## BRAZIL

#### Negotiations about possible exports of Brazilian pig meat to Australia

According to Pig333, Brazil and Australia have held preliminary discussions to start trade agreements that may allow the export of Brazilian pig meat to Australia. In return, Australia may be able to export barley and wheat.

The two countries must, however, coordinate with the WTO for the reduction of tariffs that would allow exports between them, states Pig333.



# Strongly rising imports of pig meat

The table below shows the official figures for the Philippines' imports of pig meat for 2022 compared to the previous two years.

As can be seen, the Philippines has increased its pig meat imports substantially over the past two years. The rise is a direct result of major problems with African Swine Fever. The country has therefore reduced import tariffs for pig meat in an effort to increase imports and prevent price rises.

Brazil and Spain have boosted their exports to the Philippines whereas following a rise in 2021, the US has fallen back to pre-2020 levels.

|           | 0203            |                 |                 |                   |  |  |  |
|-----------|-----------------|-----------------|-----------------|-------------------|--|--|--|
|           | Fı              | resh/frozen p   | ig meat         |                   |  |  |  |
| Tonnes    | Jan-Dec<br>2020 | Jan-Dec<br>2021 | Jan-Dec<br>2022 | % change<br>22:21 |  |  |  |
| Canada    | 21,715          | 72,495          | 101,882         | 40.5              |  |  |  |
| Spain     | 7,389           | 40,975          | 98,438          | 140.2             |  |  |  |
| Brazil    | 3,112           | 23,509          | 75,334          | 220.4             |  |  |  |
| Holland   | 4,749           | 26,099          | 44,335          | 69.9              |  |  |  |
| UK        | 1,156           | 13,806          | 21,140          | 53.1              |  |  |  |
| France    | 7,946           | 14,784          | 20,637          | 39.6              |  |  |  |
| Denmark   | 3,299           | 11,671          | 15,389          | 31.9              |  |  |  |
| USA       | 21,103          | 49,435          | 12,793          | -74.1             |  |  |  |
| Belgium   | 55              | 16,829          | 7,552           | -55.1             |  |  |  |
| Ireland   | 267             | 2,523           | 4,640           | 83.9              |  |  |  |
| Australia | 173             | 1,357           | 2,768           | 104.0             |  |  |  |
| Chile     | -               | -               | 743             |                   |  |  |  |
| Others    | 120             | 351             | 1,030           | -                 |  |  |  |
| Total     | 71,084          | 273,834         | 406,681         | 48.5              |  |  |  |

|           | 020649<br>By-products |                 |                 |                   |  |  |
|-----------|-----------------------|-----------------|-----------------|-------------------|--|--|
| Tonnes    | Jan-Dec<br>2020       | Jan-Dec<br>2021 | Jan-Dec<br>2022 | % change<br>22:21 |  |  |
| Spain     | 34,729                | 73,645          | 89,327          | 21.3              |  |  |
| Holland   | 10,732                | 22,089          | 22,624          | 2.4               |  |  |
| Canada    | 8,331                 | 24,859          | 22,275          | -10.4             |  |  |
| France    | 8,263                 | 20,052          | 20,311          | 1.3               |  |  |
| USA       | 12,905                | 18,113          | 17,127          | -5.4              |  |  |
| UK        | 5,538                 | 13,358          | 14,663          | 9.8               |  |  |
| Denmark   | 2,341                 | 7,374           | 14,663          | 98.8              |  |  |
| Belgium   | 32                    | 13,382          | 13,426          | 0.3               |  |  |
| Ireland   | 2,057                 | 3,708           | 4,929           | 32.9              |  |  |
| Australia | 1,472                 | 3,702           | 4,023           | 8.7               |  |  |
| Austria   | 218                   | 2,807           | 3,361           | 19.7              |  |  |
| Brazil    | 1,341                 | 1,240           | 3,110           | 150.8             |  |  |
| Sweden    | 306                   | 2,350           | 2,794           | 18.9              |  |  |
| Chile     |                       | 458             | 1,283           | 180.1             |  |  |
| Italy     | 479                   | 511             | 159             | -68.9             |  |  |
| Others    | 50                    | 29              |                 | -                 |  |  |
| Total     | 88,794                | 207,677         | 234,075         | 12.7              |  |  |



|                |                 |           |                     |        | •                      |           |          |           |             |
|----------------|-----------------|-----------|---------------------|--------|------------------------|-----------|----------|-----------|-------------|
| Tonnes         | By-<br>products | Live pigs | Processed<br>Canned | Bacon  | Whole & half pigs/sows | Cuts      | Sausages | Total     | Per<br>cent |
| Germany        | 12,168          | 175,479   | 9,870               | 157    | 76,537                 | 125,899   | 6,101    | 406,212   | 21.0        |
| Poland         | 1,108           | 203,315   | 34                  | 6      | 113                    | 139,438   | 71       | 344,084   | 17.8        |
| Italy          | 1,682           | 20,337    | 444                 | 106    | 656                    | 111,806   | 381      | 135,412   | 7.0         |
| Sweden         | 8,796           | 127       | 1,917               | 1,329  | 13                     | 11,029    | 4,359    | 27,570    | 1.4         |
| Holland        | 8,249           | 10,050    | 311                 | 23     | 0                      | 6,786     | 1,109    | 26,529    | 1.4         |
| Spain          | 369             | 11,441    | 1,183               | 75     | 0                      | 5,762     | 1,844    | 20,676    | 1.1         |
| France         | 2,121           | 657       | 1,081               | 343    | 0                      | 14,391    | 806      | 19,400    | 1.0         |
| Croatia        | 161             | 9,746     | 64                  | 0      | 2,794                  | 2,782     | 1        | 15,548    | 0.8         |
| Rest of EU     | 10,024          | 14,562    | 3,459               | 891    | 274                    | 42,123    | 3,884    | 75,217    | 3.9         |
| Total EU       | 44,680          | 445,714   | 18,364              | 2,930  | 80,388                 | 460,016   | 18,555   | 1,070,647 | 55.3        |
| China          | 156,744         | 0         | 594                 | 0      | 0                      | 210,819   | 229      | 368,386   | 19.0        |
| UK             | 4,540           | 38        | 10,608              | 58,091 | 1,379                  | 66,920    | 10,988   | 152,563   | 7.9         |
| Japan          | 1,020           | 6         | 4,233               | 0      | 0                      | 99,512    | 1,293    | 106,064   | 5.5         |
| Australia      | 125             | 0         | 570                 | 0      | 0                      | 49,293    | 22       | 50,010    | 2.6         |
| USA            | 4,015           | 0         | 6,348               | 69     | 0                      | 31,611    | 1,096    | 43,139    | 2.2         |
| Philippines    | 13,679          | 81        | 2,730               | 0      | 27                     | 17,950    | 0        | 34,468    | 1.8         |
| South Korea    | 1,323           | 34        | 1,572               | 0      | 0                      | 17,158    | 209      | 20,296    | 1.0         |
| Ukraine        | 1,084           | 184       | 583                 | 0      | 217                    | 14,898    | 11       | 16,977    | 0.9         |
| Taiwan         | 396             | 3         | 91                  | 0      | 0                      | 12,972    | 78       | 13,540    | 0.7         |
| Other 3rd      | 14 240          | 0.404     | 0.540               | 1 600  | •                      | 07.054    | E 100    | 60 455    | 2.4         |
| 3rd countries, | 14,342          | 2,421     | 9,542               | 1,686  | 9                      | 27,354    | 5,100    | 60,455    | 3.1         |
| total          | 197,267         | 2,767     | 36,871              | 59,846 | 1,633                  | 548,487   | 19,027   | 865,897   | 44.7        |
| Total exports  | 241,947         | 448,481   | 55,235              | 62,776 | 82,021                 | 1,008,502 | 37,582   | 1,936,544 | 100         |

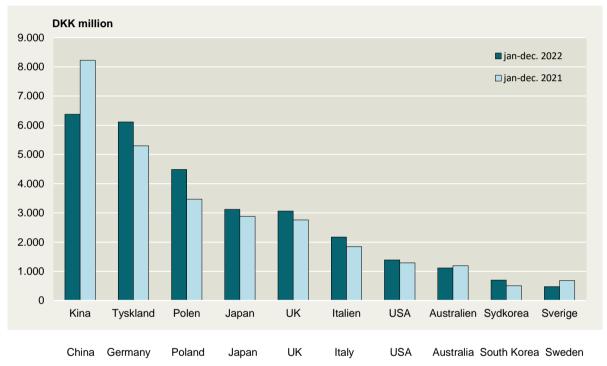
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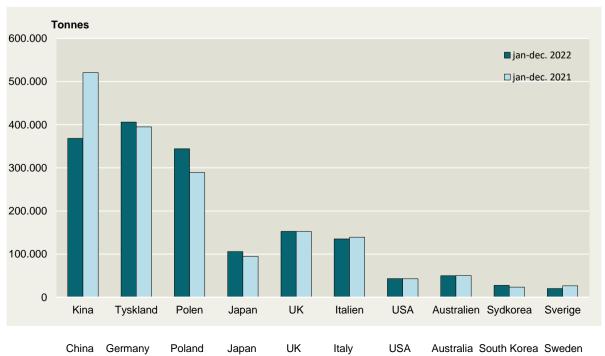
| Tonnes              | By-<br>products | Live pigs | Processed<br>Canned | Bacon  | Whole & half | Cuts      | Sausages | Total     | Per<br>cent |
|---------------------|-----------------|-----------|---------------------|--------|--------------|-----------|----------|-----------|-------------|
|                     | products        |           | Carmed              |        | pigs/sows    |           |          |           | cent        |
| Germany             | 11,720          | 182,558   | 7,674               | 123    | 73,957       | 114,472   | 4,411    | 394,915   | 19.7        |
| Poland              | 1,593           | 159,596   | 35                  | 3      | 1,951        | 125,605   | 8        | 288,792   | 14.4        |
| Italy               | 2,043           | 16,489    | 465                 | 167    | 261          | 119,522   | 306      | 139,252   | 7.0         |
| Holland             | 9,732           | 11,970    | 415                 | 22     | 0            | 5,974     | 1,510    | 29,624    | 1.5         |
| Sweden              | 7,363           | 105       | 1,466               | 954    | 4            | 9,625     | 4,125    | 23,641    | 1.2         |
| Spain               | 597             | 10,641    | 1,168               | 26     | 0            | 2,185     | 1,379    | 15,996    | 8.0         |
| Romania             | 150             | 6,252     | 41                  | 0      | 1            | 7,666     | 2        | 14,112    | 0.7         |
| France              | 684             | 777       | 949                 | 262    | 0            | 10,470    | 903      | 14,044    | 0.7         |
| Rest of EU          | 10,003          | 13,270    | 3,336               | 772    | 1,665        | 35,841    | 3,622    | 68,508    | 3.4         |
| Total EU            | 43,885          | 401,656   | 15,548              | 2,329  | 77,839       | 431,360   | 16,266   | 988,884   | 49.4        |
| China               | 178,168         | 385       | 314                 | 0      | 0            | 341,421   | 309      | 520,597   | 26.0        |
| UK                  | 4,174           | 28        | 10,403              | 54,661 | 1,101        | 71,616    | 10,319   | 152,301   | 7.6         |
| Japan               | 146             | 3         | 4,362               | 0      | 0            | 89,043    | 1,281    | 94,835    | 4.7         |
| Australia           | 0               | 0         | 473                 | 0      | 0            | 49,658    | 61       | 50,191    | 2.5         |
| USA                 | 3,284           | 0         | 6,984               | 139    | 0            | 31,225    | 1,159    | 42,791    | 2.1         |
| South Korea         | 1,910           | 22        | 1,310               | 0      | 0            | 23,235    | 191      | 26,668    | 1.3         |
| Philippines         | 8,144           | 0         | 1,750               | 0      | 0            | 11,440    | 0        | 21,335    | 1.1         |
| Ukraine             | 763             | 309       | 0                   | 0      | 254          | 17,563    | 0        | 18,888    | 0.9         |
| Taiwan              | 470             | 2         | 101                 | 0      | 0            | 10,478    | 70       | 11,120    | 0.6         |
| Other 3rd countries | 19,064          | 1,386     | 11,183              | 1,872  | 740          | 34,805    | 5,232    | 74,282    | 3.7         |
| 3rd countries,      | 13,004          | 1,500     | 11,103              | 1,072  | 740          | 34,003    | 5,232    | 14,202    | 5.7         |
| total               | 216,124         | 2,134     | 36,880              | 56,672 | 2,095        | 680,482   | 18,623   | 1,013,009 | 50.6        |
| Total exports       | 260,009         | 403,790   | 52,428              | 59,001 | 79,934       | 1,111,842 | 34,889   | 2,001,893 | 100         |

| Top 10 importers of I | Danish pig me | eat by value |
|-----------------------|---------------|--------------|
|-----------------------|---------------|--------------|

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|-------------|-----------------------|--------------|
|             | Jan-Dec 2022          | Jan-Dec 2021 |
|             |                       |              |

|              | Value in DKK |           | Value in DKK |           |
|--------------|--------------|-----------|--------------|-----------|
| Country      | million      | Tonnes    | million      | Tonnes    |
| China        | 6,379        | 368,386   | 8,223        | 520,597   |
| Germany      | 6,115        | 406,212   | 5,299        | 394,915   |
| Poland       | 4,488        | 344,084   | 3,469        | 288,792   |
| Japan        | 3,123        | 106,064   | 2,879        | 94,835    |
| UK           | 3,064        | 152,563   | 2,758        | 152,301   |
| Italy        | 2,174        | 135,412   | 1,845        | 139,252   |
| USA          | 1,391        | 43,139    | 1,292        | 42,791    |
| Australia    | 1,116        | 50,010    | 1,196        | 50,191    |
| Sweden       | 700          | 27,570    | 511          | 23,641    |
| South Korea  | 476          | 20,296    | 682          | 26,668    |
| Top 10 total | 29,026       | 1,653,736 | 28,154       | 1,733,983 |
| Other        |              |           |              |           |
| countries    | 5,816        | 282,808   | 4,809        | 267,910   |
| Total        | 34.842       | 1.936.544 | 32.963       | 2.001.893 |





# **DENMARK**

# Slaughtering

| 2021         | Slaughterin |
|--------------|-------------|
|              | g           |
| January      | 1,545,170   |
| February     | 1,567,643   |
| March        | 1,757,842   |
| April        | 1,391,179   |
| May          | 1,375,993   |
| June         | 1,557,041   |
| July         | 1,479,601   |
| August       | 1,512,573   |
| September    | 1,568,786   |
| October      | 1,546,880   |
| November     | 1,680,452   |
| December     | 1,524,097   |
| Jan-Dec 2021 | 18,507,257  |
| Jan-Dec 2020 | 17,473,767  |
| Change/head  | 1,033,490   |
| Change/per   |             |
| cent         | 5.9         |

| 2022         | Slaughtering |
|--------------|--------------|
| January      | 1,642,414    |
| February     | 1,548,453    |
| March        | 1,728,660    |
| April        | 1,320,304    |
| May          | 1,451,178    |
| June         | 1,464,973    |
| July         | 1,429,683    |
| August       | 1,542,762    |
| September    | 1,415,621    |
| October      | 1,420,886    |
| November     | 1,490,912    |
| December     | 1,354,538    |
| Jan-Dec 2022 | 17,810,384   |
| Jan-Dec 2021 | 18,507,257   |
| Change/head  | -696,873     |
| Change/per   |              |
| cent         | -3.8         |

| 2023         | Slaughtering |
|--------------|--------------|
| January      | 1,492,164    |
| February     | 1,280,113    |
| March        |              |
| April        |              |
| May          |              |
| June         |              |
| July         |              |
| August       |              |
| September    |              |
| October      |              |
| November     |              |
| December     |              |
| Jan-Feb 2023 | 2,772,277    |
| Jan-Feb 2023 | 3,190,867    |

| Change/head | -418,590 |
|-------------|----------|
| Change/per  |          |
| cent        | -13.1    |