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## **France**

### **reports: Poultry**

### **Poultry Annual Report**

## **1998**

Prepared by:

**Mattie R. Sharpless**

**U.S. Embassy, Paris**

Drafted by:

Xavier Audran

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#### **Report Highlights:**

**France's poultry production is up in 1997 and in 1998. Both chicken and turkey production are expected to increase. France has a well-developed export oriented industry with very competitive prices on exports. French poultry exports to the EU are up while exports to the Middle East region are stagnant except exports to Iran. Russia is becoming a major customer of French poultry.**

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Includes PSD changes: Yes  
Includes Trade Matrix: Yes  
Annual Report  
FR

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## Executive Summary

In 1997, for the first time in France, more poultry meat (2.28 million MT (MMT)) was produced than any other type of meat. Both turkey (0.73 MMT) and chicken meat (1.21 MMT) production was up along with production of other poultry meat. The increase is expected to continue in 1998 and 1999, although at a slower pace. A growing share of French poultry production is made up of expensive free-range birds under a program called Red Label.

French poultry companies, especially DOUX, BOURGOIN and LDC are European leaders. DOUX exports mostly frozen broilers to the Middle East while BOURGOIN exports turkey meat to Eastern Europe and Russia and quality broilers to EU countries

Although poultry prices for export are not officially published, they were estimated in 1997 at 0.58 USD/lb for frozen broilers. French poultry consumption was 24 kg per person in 1997 and is expected to grow slightly in 1998. Poultry parts and value-added products are taking a growing share of total poultry meat consumption.

About 40 percent of French poultry production was exported in 1997. EU countries, especially Germany and UK, Middle East countries and, rapidly growing, Russia, are the main export markets for France. France now exports more and more without EU restitutions. French poultry exports are expected to grow in 1998 and 1999.

**Sources**

Data and other information in this report are gathered from both governmental and industry sources.

Governmental sources include the Ministry of Agriculture, Fisheries and Food (MinAg) and the French Meat and Poultry Board (OFIVAL).

Industry sources include: the French Technical Institute for Poultry (ITAVI) and various poultry companies.

**Production**

|                             |                      |         |      |         |     |         |
|-----------------------------|----------------------|---------|------|---------|-----|---------|
| PSD Table                   |                      |         |      |         |     |         |
| Country:                    | France               |         |      |         |     |         |
| Commodity:                  | Poultry, Meat, Total |         |      |         |     |         |
|                             |                      | 1997    |      | 1998    |     | 1999    |
|                             | Old                  | New     | Old  | New     | Old | New     |
| Calendar Year Begin         |                      | 01/1997 |      | 01/1998 |     | 01/1999 |
| Inventory (Reference)       | 0                    | 0       | 0    | 0       | 0   | 0       |
| Slaughter (Reference)       | 0                    | 0       | 0    | 0       | 0   | 0       |
| Beginning Stocks            | 0                    | 0       | 0    | 0       | 0   | 0       |
| Production                  | 2280                 | 2282    | 2350 | 2340    | 0   | 2382    |
| Whole, Imports              | 22                   | 20      | 24   | 25      | 0   | 27      |
| Parts, Imports              | 112                  | 116     | 118  | 119     | 0   | 124     |
| Intra EC Imports            | 116                  | 118     | 122  | 126     | 0   | 135     |
| Other Imports               | 0                    | 0       | 0    | 0       | 0   | 0       |
| TOTAL Imports               | 134                  | 136     | 142  | 144     | 0   | 151     |
| TOTAL SUPPLY                | 2414                 | 2418    | 2492 | 2484    | 0   | 2533    |
| Whole, Exports              | 455                  | 420     | 468  | 437     | 0   | 443     |
| Parts, Exports              | 543                  | 530     | 570  | 542     | 0   | 556     |
| Intra EC Exports            | 516                  | 511     | 533  | 524     | 0   | 540     |
| Other Exports               | 0                    | 0       | 0    | 0       | 0   | 0       |
| TOTAL Exports               | 998                  | 950     | 1038 | 979     | 0   | 999     |
| Human Consumption           | 1376                 | 1432    | 1402 | 1475    | 0   | 1504    |
| Other Use, Losses           | 40                   | 36      | 52   | 30      | 0   | 30      |
| Total Dom. Consumption      | 1416                 | 1468    | 1454 | 1505    | 0   | 1534    |
| TOTAL Use                   | 2414                 | 2418    | 2492 | 2484    | 0   | 2533    |
| Ending Stocks               | 0                    | 0       | 0    | 0       | 0   | 0       |
| TOTAL DISTRIBUTION          | 2414                 | 2418    | 2492 | 2484    | 0   | 2533    |
| Calendar Yr. Imp. from U.S. | 0                    | 0       | 0    | 0       | 0   | 0       |

|                             |                             |         |      |         |     |         |
|-----------------------------|-----------------------------|---------|------|---------|-----|---------|
| PSD Table                   |                             |         |      |         |     |         |
| Country:                    | France                      |         |      |         |     |         |
| Commodity:                  | Plty, Meat, Chicken -16 wks |         |      |         |     |         |
|                             |                             | 1997    |      | 1998    |     | 1999    |
|                             | Old                         | New     | Old  | New     | Old | New     |
| Calendar Year Begin         |                             | 01/1997 |      | 01/1998 |     | 01/1999 |
| Inventory (Reference)       | 0                           | 0       | 0    | 0       | 0   | 0       |
| Slaughter (Reference)       | 0                           | 0       | 0    | 0       | 0   | 0       |
| Beginning Stocks            | 0                           | 0       | 0    | 0       | 0   | 0       |
| Production                  | 1190                        | 1212    | 1225 | 1240    | 0   | 1260    |
| Whole, Imports              | 20                          | 18      | 22   | 23      | 0   | 25      |
| Parts, Imports              | 80                          | 85      | 85   | 87      | 0   | 90      |
| Intra EC Imports            | 90                          | 90      | 95   | 97      | 0   | 100     |
| Other Imports               | 0                           | 0       | 0    | 0       | 0   | 0       |
| TOTAL Imports               | 100                         | 103     | 107  | 110     | 0   | 115     |
| TOTAL SUPPLY                | 1290                        | 1315    | 1332 | 1350    | 0   | 1375    |
| Whole, Exports              | 390                         | 360     | 400  | 375     | 0   | 380     |
| Parts, Exports              | 180                         | 171     | 190  | 180     | 0   | 185     |
| Intra EC Exports            | 230                         | 210     | 240  | 220     | 0   | 227     |
| Other Exports               | 0                           | 0       | 0    | 0       | 0   | 0       |
| TOTAL Exports               | 570                         | 531     | 590  | 555     | 0   | 565     |
| Human Consumption           | 680                         | 748     | 690  | 765     | 0   | 780     |
| Other Use, Losses           | 40                          | 36      | 52   | 30      | 0   | 30      |
| Total Dom. Consumption      | 720                         | 784     | 742  | 795     | 0   | 810     |
| TOTAL Use                   | 1290                        | 1315    | 1332 | 1350    | 0   | 1375    |
| Ending Stocks               | 0                           | 0       | 0    | 0       | 0   | 0       |
| TOTAL DISTRIBUTION          | 1290                        | 1315    | 1332 | 1350    | 0   | 1375    |
| Calendar Yr. Imp. from U.S. | 0                           | 0       | 0    | 0       | 0   | 0       |

|                             |                       |         |     |         |     |         |
|-----------------------------|-----------------------|---------|-----|---------|-----|---------|
| PSD Table                   |                       |         |     |         |     |         |
| Country:                    | France                |         |     |         |     |         |
| Commodity:                  | Poultry, Meat, Turkey |         |     |         |     |         |
|                             |                       | 1997    |     | 1998    |     | 1999    |
|                             | Old                   | New     | Old | New     | Old | New     |
| Calendar Year Begin         |                       | 01/1997 |     | 01/1998 |     | 01/1999 |
| Inventory (Reference)       | 0                     | 0       | 0   | 0       | 0   | 0       |
| Slaughter (Reference)       | 0                     | 0       | 0   | 0       | 0   | 0       |
| Beginning Stocks            | 0                     | 0       | 0   | 0       | 0   | 0       |
| Production                  | 725                   | 731     | 750 | 745     | 0   | 760     |
| Whole, Imports              | 2                     | 2       | 2   | 2       | 0   | 2       |
| Parts, Imports              | 7                     | 9       | 7   | 10      | 0   | 11      |
| Intra EC Imports            | 9                     | 10      | 9   | 11      | 0   | 12      |
| Other Imports               | 0                     | 0       | 0   | 0       | 0   | 0       |
| TOTAL Imports               | 9                     | 11      | 9   | 12      | 0   | 13      |
| TOTAL SUPPLY                | 734                   | 742     | 759 | 757     | 0   | 773     |
| Whole, Exports              | 45                    | 42      | 48  | 43      | 0   | 44      |
| Parts, Exports              | 315                   | 345     | 330 | 347     | 0   | 355     |
| Intra EC Exports            | 220                   | 270     | 225 | 272     | 0   | 280     |
| Other Exports               | 0                     | 0       | 0   | 0       | 0   | 0       |
| TOTAL Exports               | 360                   | 387     | 378 | 390     | 0   | 399     |
| Human Consumption           | 374                   | 355     | 381 | 367     | 0   | 374     |
| Other Use, Losses           | 0                     | 0       | 0   | 0       | 0   | 0       |
| Total Dom. Consumption      | 374                   | 355     | 381 | 367     | 0   | 374     |
| TOTAL Use                   | 734                   | 742     | 759 | 757     | 0   | 773     |
| Ending Stocks               | 0                     | 0       | 0   | 0       | 0   | 0       |
| TOTAL DISTRIBUTION          | 734                   | 742     | 759 | 757     | 0   | 773     |
| Calendar Yr. Imp. from U.S. | 0                     | 0       | 0   | 0       | 0   | 0       |

### General

The 3 percent increase in French poultry meat production in 1997 made poultry the largest meat production in France. This hike was driven by a surge in turkey and duck meat production as well as, to a lesser extent, by an increase in chicken meat production. Poultry meat production is also expected to grow in 1998 and 1999, although at a slower pace. Despite booming exports, turkey producers have decided to self-limit production increases to 2 or 3 percent annually to prevent any over-production in the future.

Duck meat production reached 210,000 MT in 1997 (up 14 percent from 1996) while guinea-fowl production reached 60,400 MT (up 6 percent from 1996).

### Free range and Red Label poultry production

Beginning in the early 1970's, France has developed a free-range poultry production under the Red Label program. This program set a wide range of production criteria such as genetics (or breed), feed, and duration of grow out. The French Ministry of Agriculture grants the Red Label to farmers' groups or cooperatives whose production matches the program's standards. Red Label poultry production is subjected to thorough controls at each stage of the process to ensure quality. In the aftermath of the "mad cow" crisis that has made consumers wary of industrially-produced meat, Red Label poultry consumption has increased sharply despite its higher price. In 1997, close to 12 percent of French chicken meat production was Red Label.

### French Red Label poultry production (millions of head)

|                       | 1985 | 1990 | 1995 | 1996 | 1997 |
|-----------------------|------|------|------|------|------|
| All Red Label poultry | 44.0 | 70.9 | 88.0 | 94.0 | 95.4 |
| inc. chicken          | 39.4 | 62.7 | 75.9 | 81.3 | 81.0 |
| inc. guinea fowl      | 3.3  | 5.4  | 7.6  | 8.4  | 8.7  |

(Source CFA/SYNALAF)

For more detailed information about the Red Label program, contact:

Agnes Laszczyk-Legendre, Director

SYNALAF, 31, avenue du Maréchal de Lattre de Tassigny, 94440 Villecresnes

Tel: 33.(0)1.45.69.69.00 Fax: 33.(0)1.45.69.65.66 E-mail: [synalaf@club.internet.fr](mailto:synalaf@club.internet.fr)

## Overview of the poultry industry

### General

The rapid development of the French poultry sector is linked to increased regional specialization. Close to 80 percent of French poultry meat is produced in the western quarter of the country, Brittany alone accounting for 47 percent of total French production. However, increased environmental constraints are likely to limit further production increases in these regions, to the benefit of other parts of France. Such constraints may eventually hamper French poultry's competitiveness by raising prices.

The French Ministry of Agriculture counted in 1994 (last data available) 14,400 poultry farms. Of the 774 slaughterhouses surveyed, only 96 had a slaughter capacity of over 2.5 million heads per year (or about 3,500 MT). Seventeen slaughterhouses -- 11 for chicken, 4 for turkey and 2 for mixed meat -- produce more than a third of total French poultry meat each year.

Close to 95 percent of poultry farmers have contracts with poultry companies. The company provides chicks and feed and sometimes the building; it pays the farmer according to weight and quality of the birds.

### Poultry Companies

In France, seven poultry companies have sales in excess of 1 billion FF (USD 170 million). Of those, 3 major groups, DOUX, BSA-BOURGOIN and LDC account more than 67 percent of the total French poultry sales.

With sales over FF 7.7 billion (USD 1.3 billion), of which FF 4.5 billion (USD 750 million) is exported, DOUX S.A. is the largest EU poultry producer. The company employs 8,000 workers in France and has facilities in Germany, Spain, Portugal, the United States and Switzerland. DOUX is a highly integrated poultry company, owning its breeding facilities, feed compounder, slaughterhouses and shipping company. DOUX is specialized in chicken meat (70 percent of its sales) and turkey meat (25 percent). DOUX is the leading French exporter of frozen whole chicken to the Middle East region. However, the decrease in EU export subsidies mandated by the Marrakesh agreement as well as increased Brazilian competition led DOUX to focus more on the domestic market for fresh value-added poultry products. On July 27, DOUX also announced the purchase of the Brazilian poultry company FRANGOSUL S.A. AGRO AVICOLA INDUSTRIAL, the fourth largest Brazilian poultry company with USD 300 million sales, of which USD 123 million in exports. DOUX has also been rumored to be searching for possible investment in China.

BSA-BOURGOIN Group is the second largest EU poultry group. It employs 6,500 workers in 40 industrial plants and is highly integrated. Its sales exceeded FF 6.4 billion (USD 1.1 billion) in 1996, of which 47 percent are exports. BOURGOIN has subsidiaries in Spain. The company started with turkey meat production but has now diversified into quality chicken for the domestic and EU markets (17 percent of its production), standard broilers (30 percent of production) and export broilers (20 percent). Turkey meat still accounts for 30 percent of production. BOURGOIN is one of the major French exporters of turkey parts and mechanically deboned turkey meat (MDM) to Russia and Cuba. BOURGOIN also recently developed a value-added range of products. Its subsidiary specialized in export broiler has joined with the export arm of UNICOPA (the fourth-largest French poultry producer) in a joint venture, TILLY-SABCO, whose goal is to become more competitive in Middle-East markets.

LDC Group is the third French poultry company with sales in excess of FF 4.5 billion (USD 750 million). Not as integrated as BOURGOIN or DOUX, LDC has a very strong position on the domestic market, with a specialization in Red Label poultry. LDC has also subsidiaries in Spain, Poland and China.

Other poultry companies:

|          | Sales (billion FF): | Products                                     |
|----------|---------------------|--|
| UNICOPA  | 1.6                 | Standard broiler, export broiler             |
| SYNAVI   | 1.4                 | Leader in duck meat, turkey and chicken meat |
| ARRIVE   | 1.4                 | Red Label chicken, value added product       |
| SOPARVOL | 1.3                 | Red Label poultry, value added product       |

A list and more information on French poultry companies can also be found on this website:

<http://www.mhr-viandes.com/en/docu/docu/d0000384.htm>



## Production costs and prices

### General

Due to the contractual relationships between farmers and poultry companies, assessment of production costs is difficult. However, some indexes help to estimate the price competitiveness of French poultry.

|  | 1985  | 1990  | 1995  | 1996  |
|--|-------|-------|-------|-------|
| <b>Costs of production</b>                     |       |       |       |       |
| Chicken Feed (USD/lb)                          | 0.158 | 0.133 | 0.115 | 0.116 |
| Out farm chicken price (USD/lb Live bird)      | 0.447 | 0.411 | 0.372 | 0.380 |
| Turkey Feed (USD/lb)                           | 0.148 | 0.137 | 0.114 | 0.122 |
| Out farm turkey price (USD/lb Live bird)       | 0.521 | 0.488 | 0.440 | 0.454 |
| <b>Wholesale price (USD/lb)</b>                |       |       |       |       |
| Red Label chicken                              | N/A   | N/A   | 1.262 | 1.426 |
| Average Class A Broiler                        | 0.639 | 0.606 | 0.581 | 0.621 |
| Turkey Breast                                  | 2.361 | 2.086 | 1.724 | 1.949 |
| Turkey legs                                    | 1.486 | 1.172 | 0.862 | 0.885 |
| <b>Retail price: standard chicken (USD/lb)</b> | 1.548 | 1.444 | 1.302 | 1.317 |

(Source CFA/ITAVI/SNM/INSEE/CIDEF)

The hike in production costs in 1996 was due to an increase in soybean prices which offset the decrease in grain prices. Fortunately, increased demand due to the “Mad Cow” crisis allowed producers to raise prices and maintain margins. Preliminary estimates for 1997 show a decrease in both production costs and wholesale prices.

### Export Prices

The average wholesale price, as published by the French Ministry of Agriculture, does not represent export prices. It shows prices for broilers for domestic consumption. Birds for domestic production are heavier, take longer to grow and the farmer usually produces 5.9 flocks per year (versus the 6.7 to 7.2 flocks/year for export chickens): their price is, therefore, 2 to 4 FF per kilo (USD 0.15 to 0.30/lb) of live bird higher than export birds.

Moreover, export companies, such as DOUX, have built facilities specifically targeted for the export market, from production to slaughtering and packaging, hence reducing their costs. DOUX, which accounts for 70 to 80 percent of French frozen poultry exports to the Middle East, uses 4 chartered ships built specifically for shipping frozen poultry. Each ship carries 5,000 MT of frozen chicken in the hull and 1,200 MT in 52 containers on the deck. Each journey to Jeddah takes 15-20 days. Southern Hemisphere fruits, such as apples, kiwis, pineapples, avocados and oranges are backloaded from South Africa

**1996 Cost estimates for frozen whole broilers (70 percent with offals) exported to Saudi Arabia**

|   | FF per Kg   | USD per pound (1 USD = 6 FF) |
|---|-------------|------------------------------|
| Chick costs (1,40 FF per chick)                             | 1.00        | 0.076                        |
| Feed cost   | +2.59       | +0.196                       |
| Farmer's revenue  | +0.92       | +0.076                       |
| <b>Total: Price of Live Chicken</b>                         | <b>4.51</b> | <b>0.341</b>                 |
| Price after slaughtering (78 percent slaughtering yield)    | 5.78        | 0.436                        |
| Price after losses (2 percent)                              | 5.90        | 0.445                        |
| Industrial costs (trucking, slaughtering, freezing, etc...) | +2.50       | +0.189                       |
| <b>Price before shipping</b>                                | <b>8.40</b> | <b>0.634</b>                 |
| Shipping costs (Brest to Jeddah)                            | +0.90       | +0.068                       |
| <b>Price Chicken CIF Jeddah</b>                             | <b>9.30</b> | <b>0.702</b>                 |

(Sources: Centre d'Economie Rurale du Finistère, ITAVI)

**Shipping costs: Frozen poultry from Brest (France) to Jeddah (data from 1996)**

|  |                               |
|--|-------------------------------|
| Total:   | <b>180 USD</b> per metric ton |
| inc. loading of the ship:  | 35 USD per metric ton         |
| inc. freight and insurance:                                      | 15 USD per metric ton         |
| Supplement for loading at Dammam (Eastern coast of Saudi Arabia) | 50 USD per metric ton         |

(Sources: Centre d'Economie Rurale du Finistère, ITAVI)

The table below shows export prices calculated by dividing the export value by the export volume. It gives an idea of the FOB price and does include restitutions. The difference between the EU-15 price and the third country price is also explained by different classes of products. Frozen whole chickens exported from France to the EU-15 are generally Class A broilers (minimum 41 days before slaughtering, average weight live bird 1.89 kilo) versus a standard export chicken (usually 35 to 38 days before slaughtering, average weight live bird 1.40 to 1.43 kilo)

**Whole frozen chicken export prices for selected destinations, calculated with customs data**

| USD/lb                  | Total Frozen Chicken |              | Chicken 70% with offal |              | Chicken 65% without offal |              |
|-------------------------|----------------------|--------------|------------------------|--------------|---------------------------|--------------|
|                         | 1996                 | 1997         | 1996                   | 1997         | 1996                      | 1997         |
| Angola                  | 0.532                | 0.572        | 0.536                  | 0.572        | 0.526                     | 0.57         |
| Lebanon                 |                      | 0.667        |                        | 0.686        |                           | 0.634        |
| Iran                    | 0.511                | 0.505        | 0.352                  | 0.55         | 0.518                     | 0.504        |
| Jordan                  | 0.447                | 0.552        |                        |              | 0.447                     | 0.552        |
| Saudi Arabia            | 0.496                | 0.545        | 0.506                  | 0.542        | 0.498                     | 0.548        |
| Kuwait                  | 0.47                 | 0.553        | 0.483                  | 0.537        | 0.465                     | 0.558        |
| Bahrein                 | 0.485                | 0.568        | 0.461                  | 0.553        | 0.488                     | 0.568        |
| Qatar                   | 0.472                | 0.573        | 0.482                  | 0.559        | 0.467                     | 0.581        |
| U.A.E.                  | 0.487                | 0.553        | 0.474                  | 0.539        | 0.493                     | 0.557        |
| Oman                    | 0.477                | 0.549        | 0.481                  | 0.527        | 0.477                     | 0.549        |
| Yemen                   | 0.445                | 0.554        | 0.448                  | 0.553        | 0.445                     | 0.554        |
| <b>Avg. Middle East</b> | <b>0.485</b>         | <b>0.55</b>  | <b>0.49</b>            | <b>0.547</b> | <b>0.485</b>              | <b>0.55</b>  |
|                         |                      |              |                        |              |                           |              |
| Russia                  | 0.508                | 0.608        | 0.516                  | 0.606        | 0.5                       | 0.616        |
| Azerbaijan              | 0.521                | 0.539        | 0.521                  | 0.483        | 0.52                      | 0.595        |
|                         |                      |              |                        |              |                           |              |
| EU-15                   | 0.651                | 0.692        | 0.641                  | 0.691        | 0.689                     | 0.695        |
| Third Countries         | 0.503                | 0.559        | 0.513                  | 0.572        | 0.501                     | 0.555        |
| <b>World</b>            | <b>0.524</b>         | <b>0.578</b> | <b>0.562</b>           | <b>0.615</b> | <b>0.508</b>              | <b>0.564</b> |

(Source OFIVAL, French customs)

**Other poultry products export prices in 1997 (USD/lb)**

|                | Chicken parts<br>(with bones) | Turkey parts<br>(with bones) | frozen MDM<br>chicken | frozen MDM<br>turkey |
|----------------|-------------------------------|------------------------------|-----------------------|----------------------|
| Germany        | 1.340                         | 0.383                        | 1.222                 | 1.116                |
| United Kingdom | 2.083                         | 0.928                        | 0.989                 | 1.219                |
| Hong Kong      | 0.441                         | 0.302                        | no export             | no export            |
| Benin          | 0.442                         | 0.437                        | no export             | 0.385                |
| Russia         | 0.510                         | 0.435                        | 0.369                 | 0.397                |

(Source French Customs)

## Consumption

### General

French poultry meat production was 24 kg per person in 1997. In the last 25 years, poultry meat consumption has almost doubled. However, poultry meat still ranks third, after pork meat (35.2 kg/person/year) and beef meat (26.7 kg/person/year).

**Poultry meat consumption in France (kg/person/year)**

|                      | 1990        | 1995        | 1996        | 1997        | average annual growth rate 90-97 (%) |
|----------------------|-------------|-------------|-------------|-------------|--------------------------------------|
| <b>Total Poultry</b> | <b>21.3</b> | <b>22.9</b> | <b>23.7</b> | <b>23.4</b> | <b>+1.4</b>                          |
| Chicken              | 11.3        | 11.2        | 12.3        | 12.1        | +0.9                                 |
| Turkey               | 5.5         | 6.4         | 6.1         | 5.8         | +0.8                                 |
| Duck                 | 1.8         | 2.6         | 2.6         | 2.8         | +6.8                                 |
| Guinea Fowl          | 0.9         | 0.9         | 0.9         | 0.9         | 0                                    |

(Source Ministry of Agriculture)

On average, it is estimated that every year, each French person eats 9 chickens (including 1.5 free range Red Label), 1 turkey, 1 duck, 1 guinea fowl and 2 kg of other poultry such as hen, goose, quail and pigeon. An increasing part of poultry meat is consumed either as parts or as value-added products.

**Household poultry purchases in 1997**

|                                | market share 1997 (%) | annual growth (1996-97) |
|--------------------------------|-----------------------|-------------------------|
| <b>Chicken</b>                 | <b>50</b>             | <b>+2.2</b>             |
| Whole                          | 20                    | -5.7                    |
| free range                     | 12                    | -0.4                    |
| standard broiler               | 8                     | -15.1                   |
| parts and value added products | 18                    | +6.0                    |
| <b>Turkey</b>                  | <b>27</b>             | <b>=</b>                |
| parts                          | 22                    | +0.9                    |
| breast                         | 10                    | -0.7                    |
| legs                           | 6                     | -5.6                    |
| <b>Duck</b>                    | <b>6</b>              | <b>+1.2</b>             |
| <b>Guinea fowl</b>             | <b>4</b>              | <b>-6.9</b>             |

(Source SECODIP)

About 55 percent of poultry meat is sold in super- or hypermarkets. Traditional butchers account for 23 percent and catering and restaurants for 22 percent. Catering purchases of poultry meat grew by 4 percent in 1996.

## Consumption trends

According to various research institutes, poultry meat consumption in France is likely to increase further, with larger sales of poultry parts and value added products. Although the proposed CAP reform should lower beef prices, the high rate of unemployment and stagnant incomes in France are likely to sustain cheap poultry meat consumption. On the other hand, consumers will also be looking for luxury poultry products (such as capon, free range whole turkey and goose) for holidays seasons. Finally, analysts expect consumers to pay more attention to environmental and ethical criteria such as animal welfare. Growing sales of Red Label products reflect such concerns.

## Trade

| Export Trade Matrix  |         |        |      |
|----------------------|---------|--------|------|
| Country:             |         | Units: | MT   |
| Commodity:           |         |        |      |
| Time period:         | Jan-Dec |        |      |
| Exports for          | 1997    |        | 1998 |
| U.S.                 | 22      | U.S.   |      |
| Others               |         | Others |      |
| Germany              | 132844  |        |      |
| United Kingdom       | 123954  |        |      |
| Saudi Arabia         | 108660  |        |      |
| Russia               | 100541  |        |      |
| Belgium/Lux          | 92503   |        |      |
| Spain                | 68012   |        |      |
| Netherlands          | 37570   |        |      |
| United Arab Emirates | 37556   |        |      |
| Yemen                | 33121   |        |      |
| Cuba                 | 16563   |        |      |
| Total for Others     | 751324  |        | 0    |
| Others not listed    | 199309  |        |      |
| Grand Total          | 950655  |        | 0    |

| Import Trade Matrix |         |        |      |
|---------------------|---------|--------|------|
| Country:            |         | Units: | MT   |
| Commodity:          |         |        |      |
| Time period:        | Jan-Dec |        |      |
| Imports for         | 1997    |        | 1998 |
| U.S.                |         | U.S.   |      |
| Others              |         | Others |      |
| Belgium/Lux         | 43122   |        |      |
| Spain               | 22922   |        |      |
| Netherlands         | 20128   |        |      |
| United Kingdom      | 12202   |        |      |
| Germany             | 8906    |        |      |
| Italy               | 5404    |        |      |
| Hungary             | 3956    |        |      |
| Thailand            | 3381    |        |      |
| Ireland             | 1869    |        |      |
| Sweden              | 1239    |        |      |
| Total for Others    | 123129  |        | 0    |
| Others not listed   | 3587    |        |      |
| Grand Total         | 126716  |        | 0    |

**Chicken Meat trade matrices**

|                      |        |        |      |
|----------------------|--------|--------|------|
| Export Trade Matrix  |        |        |      |
| Country:             |        | Units: |      |
| Commodity:           |        |        |      |
| Time period:         |        |        |      |
| Exports for          | 1997   |        | 1998 |
| U.S.                 | 21     | U.S.   | 0    |
| Others               |        | Others |      |
| Saudi Arabia         | 122864 |        |      |
| United Kingdom       | 86309  |        |      |
| Germany              | 47344  |        |      |
| Russia               | 38229  |        |      |
| United Arab Emirates | 37442  |        |      |
| Yemen                | 33116  |        |      |
| Spain                | 20828  |        |      |
| Belgium/Lux          | 20627  |        |      |
| Oman                 | 19732  |        |      |
| Netherlands          | 13175  |        |      |
| Total for Others     | 439666 |        | 0    |
| Others not listed    | 105789 |        |      |
| Grand Total          | 545476 |        | 0    |

|                     |        |        |      |
|---------------------|--------|--------|------|
| Import Trade Matrix |        |        |      |
| Country:            |        | Units: |      |
| Commodity:          |        |        |      |
| Time period:        |        |        |      |
| Imports for         | 1997   |        | 1998 |
| U.S.                |        | U.S.   |      |
| Others              |        | Others |      |
| Belgium/Lux         | 39773  |        |      |
| Netherlands         | 17257  |        |      |
| Spain               | 16969  |        |      |
| United Kingdom      | 9523   |        |      |
| Germany             | 7447   |        |      |
| Hungary             | 3590   |        |      |
| Thailand            | 3381   |        |      |
| Italy               | 2285   |        |      |
| Ireland             | 1676   |        |      |
|                     |        |        |      |
| Total for Others    | 101901 |        | 0    |
| Others not listed   | 1915   |        |      |
| Grand Total         | 103816 |        | 0    |

**Turkey Meat trade matrices**

| Export Trade Matrix |         |        |      |
|---------------------|---------|--------|------|
| Country:            |         | Units: |      |
| Commodity:          |         |        |      |
| Time period:        | Jan-Dec |        |      |
| Exports for         | 1997    |        | 1998 |
| U.S.                |         | U.S.   |      |
| Others              |         | Others |      |
| Germany             | 83563   |        |      |
| Russia              | 62210   |        |      |
| Belgium/Lux         | 53084   |        |      |
| Spain               | 43743   |        |      |
| United Kingdom      | 36678   |        |      |
| Netherlands         | 19597   |        |      |
| Cuba                | 11546   |        |      |
| Austria             | 10722   |        |      |
| Benin               | 9200    |        |      |
| Greece              | 7581    |        |      |
| Total for Others    | 337924  |        | 0    |
| Others not listed   | 49284   |        |      |
| Grand Total         | 387208  |        | 0    |

| Import Trade Matrix |       |        |      |
|---------------------|-------|--------|------|
| Country:            |       | Units: |      |
| Commodity:          |       |        |      |
| Time period:        |       |        |      |
| Imports for         | 1997  |        | 1998 |
| U.S.                |       | U.S.   |      |
| Others              |       | Others |      |
| Spain               | 3312  |        |      |
| Italy               | 1826  |        |      |
| Belgium/Lux         | 1772  |        |      |
| United Kingdom      | 1253  |        |      |
| Israel              | 701   |        |      |
| Netherlands         | 682   |        |      |
| Germany             | 629   |        |      |
|                     |       |        |      |
|                     |       |        |      |
|                     |       |        |      |
| Total for Others    | 10175 |        | 0    |
| Others not listed   | 942   |        |      |
| Grand Total         | 11117 |        | 0    |

**General**

Close to 40 percent of French poultry production was exported in 1997 (2 birds out of 5). Net exports reached FF 7.15 billion (USD 1.2 billion). The EU remained the largest customer for French poultry. Between 1991 and 1996, French poultry exports to the EU grew by 150,000 MT. More than half of French exports (of which 60 percent were parts) to UK and Germany, the leading French export markets, were fresh or chilled.

Since 1993, French poultry exports to the Middle East have remained stagnant. The decrease in EU export restitutions as well as intense Brazilian competition lowered French competitiveness in this region. French export gains to United Arab Emirates, Oman, Yemen and Bahrain compensated for market share losses in Saudi Arabia (down 25,000 MT since 1994) and Kuwait.

The Former Soviet Union (FSU) and, to a lesser extent, Central and Eastern European (CEE) countries are buoyant markets for French poultry. France exports mostly low price poultry meat such as MDM turkey (52 percent of French exports to Russia), frozen broilers (35 percent) and chicken parts (8 percent). More than 60 percent of French poultry exports to the FSU region in 1997 did not benefit from any EU export restitution.

French poultry imports are rising steadily, with an annual growth rate of 13 percent for the past 10 years. Imports from third countries (less than 10 percent of total poultry imports) are essentially made up of low-price chicken or duck cuts for processing.

Preliminary data for the Jan-May period of 1998 show a 13 percent decrease in French poultry meat exports to the EU, a 17 percent increase in poultry meat exports to Russia and a 24 percent hike in poultry meat exports to the Middle East. This last figure is due to a surge in chicken meat exports to Iran (24,000 MT during the Jan-May 1998 period, from nil during the same period of 1997). Total poultry meat exports are down 1 percent from the same period in 1997, chicken meat exports are up by 1 percent and turkey meat exports are down by 8 percent.

### **Export Subsidies**

French poultry exports benefit from EU restitutions. Such restitutions have been declining since 1993, as mandated by the Marrakesh Agreement. In 2001, only 286,000 MT of EU poultry exports will benefit from EU restitutions. While there are no direct French national subsidies for poultry exports, exporters can benefit from Credit Insurance provided by COFACE, which is decided on a case-by-case basis.

More info on COFACE on this website: <http://www.coface.com/anglais/indexe.htm>

### **Export strategy**

France has a very competitive and export-oriented poultry industry and has built strong commercial ties with buyers in the Middle East region. For example, DOUX employs several Arabic staff, both in France and in the region. Such commercial ties can offset higher prices, as DOUX is often considered a trusted partner. French products meet the market's demand for a small chicken (less than 1 kilo per bird); in fact, even if the price per kilo of French poultry is higher than Brazil's, the price per chicken is lower.

French exporters also choose to diversify their products lines: instead of focusing solely on frozen whole broilers, they now export more and more MDM as well as processed products such as poultry sausages or offal. In fact, French poultry companies are now imitating the U.S. trend toward selling value-added products at a premium price within France and the EU while discounting legs, wings and offals on export markets. Such a policy lowers the need for export restitutions.

## **Marketing**

### **Non-Tariff Barriers**

Following a decree of 1961, France currently prohibits imports of US poultry for human consumption due to veterinary regulations banning imports from countries which include arsenic in poultry feed.



**Eggs**

|                             |               |         |       |         |     |         |
|-----------------------------|---------------|---------|-------|---------|-----|---------|
| PSD Table                   |               |         |       |         |     |         |
| Country:                    | France        |         |       |         |     |         |
| Commodity:                  | Poultry, Eggs |         |       |         |     |         |
|                             |               | 1997    |       | 1998    |     | 1999    |
|                             | Old           | New     | Old   | New     | Old | New     |
| Calendar Year Begin         |               | 01/1997 |       | 01/1998 |     | 01/1998 |
| Layers                      | 48            | 50      | 48    | 50      | 0   | 0       |
| Beginning Stocks            | 213           | 213     | 213   | 0       | 213 | 0       |
| Production                  | 16350         | 16084   | 16450 | 16250   | 0   | 16400   |
| Hatch Eggs, Imports         | 7             | 7       | 7     | 7       | 0   | 7       |
| Shell Eggs, Imports         | 900           | 794     | 920   | 780     | 0   | 790     |
| Other Imports               | 450           | 688     | 460   | 690     | 0   | 700     |
| Intra EC Imports            | 1270          | 1274    | 1290  | 1265    | 0   | 1285    |
| TOTAL Imports               | 1357          | 1489    | 1387  | 1477    | 0   | 1497    |
| TOTAL SUPPLY                | 17920         | 17786   | 18050 | 17727   | 213 | 17897   |
| Hatch Eggs, Exports         | 100           | 100     | 100   | 100     | 0   | 100     |
| Shell Eggs, Exports         | 450           | 426     | 460   | 430     | 0   | 440     |
| Other Exports               | 820           | 994     | 850   | 1020    | 0   | 1040    |
| Intra EC Exports            | 1310          | 1180    | 1340  | 1210    | 0   | 1230    |
| TOTAL Exports               | 1370          | 1520    | 1410  | 1550    | 0   | 1580    |
| Hatch Eggs, Consumption     | 1380          | 1368    | 1400  | 1410    | 0   | 1450    |
| Shell Eggs, Human           | 14810         | 14535   | 14880 | 14610   | 0   | 14710   |
| Shell Eggs, OT. Use/Loss    | 7             | 212     | 7     | 7       | 0   | 7       |
| Other Dom. Consumption      | 140           | 151     | 140   | 150     | 0   | 150     |
| Total Dom. Consumption      | 16337         | 16266   | 16427 | 16177   | 0   | 16317   |
| TOTAL Use                   | 17707         | 17786   | 17837 | 17727   | 0   | 17897   |
| Ending Stocks               | 213           | 0       | 213   | 0       | 213 | 0       |
| TOTAL DISTRIBUTION          | 17920         | 17786   | 18050 | 17727   | 213 | 17897   |
| Calendar Yr. Imp. from U.S. | 0             | 0       | 0     | 0       | 0   | 0       |

**Production**

France is the largest EU egg producer with close to 19 percent of total EU egg production. Since 1980, French egg production has gone up and down, with an average annual growth of 1.2 percent during the period. After production decreases in 1996 and 1997, the increased number of laying hens at the beginning of 1998 foretold an increase in egg production in 1998.

**Consumption**

Consumption of French eggs reached a peak in 1988, with 269 eggs per person per year, and has been declining slowly (decreasing about 2 percent per year) to about 250 eggs per person per year in 1997, still making the French the largest consumers of eggs in the EU.

The production of egg products uses about 3,100 million shell eggs (20 percent of total domestic egg consumption). This figure has doubled in the last 10 years. About 70 to 75 percent of egg products are sold to the catering sector and 25 percent to the food industry. Only a negligible share of egg products are sold to households.

Household shell egg consumption is estimated at 7,500 million eggs annually, 70 percent through supermarkets sales. The food industry also accounts for approximately 1,000 million shell eggs yearly.

Free range and organic eggs account for 6 to 7 percent of total household purchases of shell eggs.

(Note: The difference between this figure and the above PS&D domestic consumption figures is due to losses, unaccounted uses and unavailable stock estimates)

**Eggs Producing Companies**

In 1996, three large companies produced and sold eggs on the domestic market: MATINES SA, GIE APPRO LUSTUCRU and L'OEUF DE NOS VILLAGES. Each of these companies had 3 to 5 million laying hens in production facilities nationwide.

There are three main French companies that specialize in egg products: GLON SA, EPI BRETAGNE and IGRECA. These companies have subsidiaries in other EU countries.

**Trade**

(Note: The trade matrices are on a MT, shell equivalent basis.)

| Import Trade Matrix |         |        |                          |
|---------------------|---------|--------|--------------------------|
| Country:            |         | Units: | MT, Shell Egg equivalent |
| Commodity:          |         |        |                          |
| Time period:        | Jan-Dec |        |                          |
| Imports for         | 1997    |        | 1998                     |
| U.S.                |         | U.S.   |                          |
| Others              |         | Others |                          |
| Belgium/Lux         | 15736   |        |                          |
| Netherlands         | 14479   |        |                          |
| Germany             | 13579   |        |                          |
| Spain               | 9122    |        |                          |
| Italy               | 9023    |        |                          |
| United Kingdom      | 2487    |        |                          |
| Portugal            | 1602    |        |                          |
|                     |         |        |                          |
|                     |         |        |                          |
|                     |         |        |                          |
| Total for Others    | 66028   |        | 0                        |
| Others not listed   | 621     |        |                          |
| Grand Total         | 66649   |        | 0                        |

| Export Trade Matrix |         |        |                    |
|---------------------|---------|--------|--------------------|
| Country:            |         | Units: | MT, egg equivalent |
| Commodity:          |         |        |                    |
| Time period:        | Jan-Dec |        |                    |
| Exports for         | 1997    |        | 1998               |
| U.S.                | 507     | U.S.   |                    |
| Others              |         | Others |                    |
| Germany             | 14669   |        |                    |
| Belgium/Lux         | 7944    |        |                    |
| Switzerland         | 4776    |        |                    |
| Japan               | 4281    |        |                    |
| Netherlands         | 3674    |        |                    |
| United Kingdom      | 3546    |        |                    |
| Italy               | 1713    |        |                    |
| South Korea         | 1151    |        |                    |
| Spain               | 1060    |        |                    |
|                     |         |        |                    |
| Total for Others    | 42814   |        | 0                  |
| Others not listed   | 1879    |        |                    |
| Grand Total         | 45200   |        | 0                  |

French egg trade is only a minor share of total French egg production. In 1996, for the first time since 1993, imports exceeded exports. This trend was repeated in 1997.

As in the previous year, the largest share of the trade is within the EU. Germany is the primary customer for French shell eggs, while the Netherlands and Belgium are France's primary shell egg suppliers. France imports mostly small size eggs for breaking.

French egg products trade was in net surplus in 1997. According to ITAVI, France purchases low cost products, such as liquid or frozen eggs, and exports high value products, such as dried yolk and albumin to EU countries as well as to other industrialized countries, such as Japan.

Despite GATT import quotas, France does not import from the U.S., due to high prices for U.S. eggs. There have been rumors of imports of U.S. eggs for breaking and processing through the inward processing and re-export regime. However, such practice has not been confirmed.