

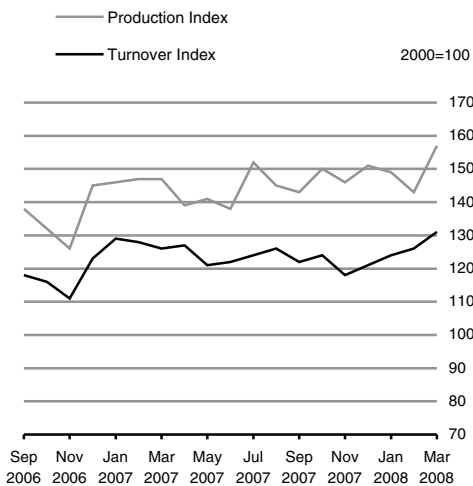


Industrial Production & Turnover

March 2008 (*Provisional*) and February 2008 (*Final*)

Manufacturing Industries

Seasonally adjusted



Manufacturing Industries (Seasonally adjusted)

(Base: year 2000=100)

| | Production Index | Turnover Index |
|-------------------------|------------------|----------------|
| March 2007 | 146.6 | 125.9 |
| February 2008 | 143.3 | 126.5 |
| March 2008 | 156.8 | 130.8 |
| Monthly % change | +9.4% | +3.4% |
| Annual % change | +7.0% | +3.9% |
| Oct-Dec 2007 | 148.9 | 121.2 |
| Jan-Mar 2008 | 149.4 | 126.8 |
| % change | +0.3% | +4.6% |

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Annual Production increased by 7.0% in March 2008

On an annual basis production for Manufacturing Industries for March 2008 was 7.0% higher than in March 2007 (*see above and Table 1*). The seasonally adjusted volume of industrial production for Manufacturing Industries for the three month period January to March 2008 was 0.3% higher than in the preceding three month period. (*see above and Table 4*).

The "Modern" Sector, comprising a number of high-technology and chemical sectors, showed an annual increase in production for March 2008 of 10.2% while a decrease of 1.3% was recorded in the "Traditional" Sector (*see Table 2*).

The seasonally adjusted industrial turnover index for Manufacturing Industries was 4.6% higher in the three month period January to March 2008 when compared with the preceding three month period (*see above and Table 7*). On an annual basis turnover was 3.9% higher when compared with March 2007.

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Table 1 Volume Indices of Production¹

Base year 2000=100

| Period | Manufacturing Industries | | | | All Industries | | | |
|----------------|--------------------------|-----------------|---------------------|------------------------------|----------------|-----------------|---------------------|------------------------------|
| | Unadjusted | | Seasonally adjusted | | Unadjusted | | Seasonally adjusted | |
| | Index | Annual % change | Index | % change on preceding period | Index | Annual % change | Index | % change on preceding period |
| 2000 | 100.0 | 15.7 | | | 100.0 | 15.3 | | |
| 2001 | 110.0 | 10.0 | | | 109.7 | 9.7 | | |
| 2002 | 118.4 | 7.6 | | | 117.7 | 7.3 | | |
| 2003 | 123.9 | 4.6 | | | 123.3 | 4.8 | | |
| 2004 | 124.4 | 0.4 | | | 123.9 | 0.5 | | |
| 2005 | 128.2 | 3.1 | | | 127.6 | 3.0 | | |
| 2006 | 134.9 | 5.2 | | | 134.0 | 5.0 | | |
| 2007 | 145.0 | 7.5 | | | 143.7 | 7.2 | | |
| 2004 Quarter 1 | 123.4 | 4.8 | 124.1 | -6.3 | 123.4 | 4.8 | 123.5 | -5.9 |
| 2 | 132.1 | 3.4 | 125.0 | 0.7 | 130.9 | 3.3 | 124.4 | 0.7 |
| 3 | 116.2 | 0.6 | 124.7 | -0.2 | 115.6 | 0.5 | 124.3 | -0.1 |
| 4 | 126.0 | -6.5 | 124.3 | -0.3 | 126.0 | -5.8 | 124.1 | -0.2 |
| 2005 Quarter 1 | 124.1 | 0.6 | 124.8 | 0.4 | 124.6 | 1.0 | 124.6 | 0.4 |
| 2 | 134.7 | 2.0 | 127.6 | 2.2 | 133.3 | 1.8 | 126.9 | 1.8 |
| 3 | 120.1 | 3.4 | 128.3 | 0.5 | 119.0 | 2.9 | 127.3 | 0.3 |
| 4 | 134.1 | 6.4 | 132.5 | 3.3 | 133.7 | 6.1 | 131.9 | 3.6 |
| 2006 Quarter 1 | 128.4 | 3.5 | 128.7 | -2.9 | 128.6 | 3.2 | 127.9 | -3.0 |
| 2 | 148.7 | 10.4 | 141.3 | 9.8 | 146.7 | 10.1 | 140.1 | 9.5 |
| 3 | 127.8 | 6.4 | 136.3 | -3.5 | 126.5 | 6.3 | 135.3 | -3.4 |
| 4 | 135.3 | 0.9 | 134.1 | -1.6 | 135.0 | 1.0 | 133.5 | -1.3 |
| 2007 Quarter 1 | 146.4 | 14.0 | 146.5 | 9.2 | 145.6 | 13.2 | 144.7 | 8.4 |
| 2 | 146.6 | -1.4 | 139.3 | -4.9 | 144.8 | -1.3 | 138.3 | -4.4 |
| 3 | 137.1 | 7.3 | 146.5 | 5.2 | 135.9 | 7.4 | 145.7 | 5.4 |
| 4 | 149.9 | 10.8 | 148.9 | 1.6 | 148.8 | 10.2 | 147.5 | 1.2 |
| 2008 Quarter 1 | 149.2 | 1.9 | 149.4 | 0.3 | 148.5 | 2.0 | 147.5 | 0.0 |
| 2007 January | 138.9 | 6.4 | 146.3 | 1.0 | 138.9 | 6.3 | 144.2 | 0.8 |
| February | 146.0 | 25.2 | 146.5 | 0.1 | 145.1 | 23.3 | 144.9 | 0.5 |
| March | 154.7 | 12.8 | 146.6 | 0.1 | 153.1 | 12.2 | 144.9 | 0.0 |
| April | 146.9 | 2.1 | 138.8 | -5.3 | 145.0 | 1.9 | 137.7 | -5.0 |
| May | 144.7 | -5.2 | 140.8 | 1.4 | 142.9 | -4.7 | 140.0 | 1.7 |
| June | 148.4 | -0.2 | 138.0 | -2.0 | 146.8 | -0.1 | 137.0 | -2.1 |
| July | 135.2 | 13.3 | 151.6 | 9.9 | 134.2 | 12.8 | 150.6 | 9.9 |
| August | 138.0 | 6.1 | 145.0 | -4.4 | 136.4 | 6.4 | 144.3 | -4.2 |
| September | 138.2 | 3.2 | 142.5 | -1.7 | 137.2 | 3.8 | 141.8 | -1.7 |
| October | 151.4 | 12.7 | 149.9 | 5.2 | 149.9 | 12.4 | 148.7 | 4.9 |
| November | 147.7 | 15.2 | 146.1 | -2.5 | 146.6 | 13.8 | 145.0 | -2.5 |
| December | 150.6 | 4.2 | 150.9 | 3.3 | 150.0 | 4.2 | 149.1 | 2.8 |
| 2008 January | 142.0 | 2.3 | 149.0 | -1.2 | 141.8 | 2.2 | 146.7 | -1.6 |
| February | 142.9 | -2.1 | 143.3 | -3.9 | 142.4 | -1.9 | 142.1 | -3.1 |
| March | 165.4 | 6.9 | 156.8 | 9.4 | 163.7 | 6.9 | 155.0 | 9.1 |

¹ All data for latest month are provisional

Table 2 Volume Indices of Production¹ for "Modern"² and "Traditional" Sectors

Base year 2000=100

| Period | "Modern" Sector | | | | "Traditional" (All Other Sectors) | | | |
|----------------|-----------------|-----------------|---------------------|------------------------------|-----------------------------------|-----------------|---------------------|------------------------------|
| | Unadjusted | | Seasonally adjusted | | Unadjusted | | Seasonally adjusted | |
| | Index | Annual % change | Index | % change on preceding period | Index | Annual % change | Index | % change on preceding period |
| 2000 | 100.0 | 20.2 | | | 100.0 | 5.5 | | |
| 2001 | 114.7 | 14.7 | | | 101.8 | 1.8 | | |
| 2002 | 128.6 | 12.1 | | | 100.3 | -1.5 | | |
| 2003 | 136.3 | 6.0 | | | 102.3 | 2.0 | | |
| 2004 | 135.7 | -0.4 | | | 105.0 | 2.6 | | |
| 2005 | 141.5 | 4.3 | | | 105.4 | 0.4 | | |
| 2006 | 151.0 | 6.7 | | | 107.0 | 1.5 | | |
| 2007 | 164.1 | 8.7 | | | 111.0 | 3.7 | | |
| 2004 Quarter 1 | 134.7 | 3.9 | 133.8 | -9.4 | 105.3 | 6.8 | 106.7 | 1.5 |
| 2 | 143.2 | 2.2 | 135.6 | 1.3 | 111.2 | 5.7 | 106.5 | -0.2 |
| 3 | 125.2 | 0.6 | 137.4 | 1.3 | 100.3 | 0.2 | 103.7 | -2.6 |
| 4 | 140.3 | -7.4 | 137.3 | -0.1 | 103.1 | -2.3 | 102.9 | -0.8 |
| 2005 Quarter 1 | 139.4 | 3.5 | 138.8 | 1.1 | 100.9 | -4.2 | 102.4 | -0.5 |
| 2 | 147.3 | 2.9 | 139.9 | 0.8 | 111.0 | -0.2 | 106.1 | 3.6 |
| 3 | 129.2 | 3.2 | 140.6 | 0.5 | 102.6 | 2.3 | 105.9 | -0.2 |
| 4 | 150.4 | 7.2 | 147.3 | 4.8 | 107.1 | 3.9 | 107.0 | 1.0 |
| 2006 Quarter 1 | 144.4 | 3.6 | 143.0 | -2.9 | 103.2 | 2.3 | 104.7 | -2.1 |
| 2 | 168.1 | 14.1 | 160.6 | 12.3 | 112.3 | 1.2 | 107.2 | 2.4 |
| 3 | 140.1 | 8.4 | 152.4 | -5.1 | 104.7 | 2.0 | 107.8 | 0.6 |
| 4 | 151.9 | 1.0 | 149.0 | -2.2 | 107.9 | 0.7 | 108.1 | 0.3 |
| 2007 Quarter 1 | 167.1 | 15.7 | 165.1 | 10.8 | 111.1 | 7.7 | 112.9 | 4.4 |
| 2 | 163.0 | -3.0 | 155.6 | -5.8 | 115.7 | 3.0 | 110.5 | -2.1 |
| 3 | 152.6 | 8.9 | 166.6 | 7.1 | 109.1 | 4.2 | 112.3 | 1.6 |
| 4 | 174.0 | 14.5 | 171.2 | 2.8 | 108.4 | 0.5 | 108.7 | -3.2 |
| 2008 Quarter 1 | 173.0 | 3.5 | 170.9 | -0.2 | 109.2 | -1.7 | 111.2 | 2.3 |
| 2007 January | 159.0 | 6.0 | 165.9 | 1.2 | 106.5 | 6.9 | 112.4 | 3.3 |
| February | 165.8 | 31.0 | 164.6 | -0.8 | 112.0 | 8.3 | 113.6 | 1.1 |
| March | 176.9 | 13.9 | 164.6 | 0.0 | 115.1 | 8.3 | 112.8 | -0.7 |
| April | 164.0 | 1.8 | 154.2 | -6.3 | 114.6 | 2.0 | 111.9 | -0.8 |
| May | 159.1 | -8.9 | 157.1 | 1.9 | 117.0 | 5.8 | 112.5 | 0.5 |
| June | 166.4 | -0.6 | 155.3 | -1.1 | 115.4 | 1.1 | 107.1 | -4.8 |
| July | 149.9 | 18.3 | 176.3 | 13.5 | 109.1 | 2.3 | 111.0 | 3.6 |
| August | 155.0 | 5.8 | 163.2 | -7.4 | 106.5 | 8.0 | 113.6 | 2.3 |
| September | 152.9 | 4.3 | 159.7 | -2.1 | 112.0 | 2.6 | 112.4 | -1.1 |
| October | 176.2 | 17.4 | 172.5 | 8.0 | 107.8 | 1.0 | 109.5 | -2.6 |
| November | 169.1 | 20.2 | 167.6 | -2.8 | 110.5 | 0.5 | 108.2 | -1.2 |
| December | 177.1 | 6.1 | 173.8 | 3.7 | 106.6 | -0.3 | 108.5 | 0.3 |
| 2008 January | 165.4 | 4.0 | 171.8 | -1.2 | 104.1 | -2.3 | 109.9 | 1.3 |
| February | 162.2 | -2.2 | 160.9 | -6.3 | 110.7 | -1.2 | 112.3 | 2.1 |
| March | 194.9 | 10.2 | 181.5 | 12.8 | 113.6 | -1.3 | 111.4 | -0.7 |

¹ All data for latest month are provisional

² The "Modern" Sector includes the following industrial sectors :

- NACE 223 Reproduction of recorded media
- 24 Chemicals (incl. man-made fibres)
- 30,33 Computers and instrument engineering
- 31,32 Electrical machinery and equipment

Table 3 Employment Information on the "Modern" Sector

| Industrial Sector | Weighting base | | Employment | | | |
|---|----------------|--|-------------------|-------------------|-------------------|-------------------|
| | NACE | Year 2000 Gross value added € Million | Quarterly totals | | | |
| | | | 2006 Q3 (‘000) | 2006 Q4 (‘000) | 2007 Q1 (‘000) | 2007 Q2 (‘000) |
| Modern Sector | | 16,719.5 | 82.8 | 83.2 | 82.3 | 84.0 |
| Reproduction of recorded media ¹ | 223 | 1,427.3 | 4.9 | 4.6 | 4.7 | 4.6 |
| Chemicals (incl. man-made fibres) | 24 | 8,251.9 | 23.9 | 24.0 | 24.2 | 24.7 |
| Computers and instrument engineering | 30, 33 | 3,278.8 | 36.7 | 37.8 | 37.5 | 38.3 |
| Electrical machinery and equipment | 31, 32 | 3,761.5 | 17.3 | 16.8 | 15.9 | 16.4 |
| All Other Sectors | | 10,441.9 | 162.0 | 156.5 | 159.8 | 159.1 |
| All Industries | | 27,161.4 | 244.8 | 239.7 | 242.1 | 243.1 |

¹ Employment data estimated based on Nace 22 Earnings, Hours and Employment Costs Survey data
Source: Earnings, Hours and Employment Costs Survey data, CSO.

Table 4 Volume Indices of Production for Industrial Sectors - Final Results

Base year 2000=100

February 2008

| Industrial Sector | NACE | Weighting base Year 2000 Gross value added EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|---|-------------------|---|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | February 2008 | | Dec 2007 - Feb 2008 | | February 2008 | | Dec 2007 - Feb 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Food products and beverages | 15 | 3,691.8 | 124.9 | 1.1 | 118.6 | -2.1 | 136.2 | 5.5 | 130.2 | 3.7 |
| Food products | 151-158 | 2,874.6 | 128.1 | 7.5 | 121.0 | 4.0 | 139.2 | 4.0 | 132.9 | 6.4 |
| Meat and meat products | 151 | 435.7 | 87.0 | -5.0 | 91.4 | -5.4 | 89.8 | -1.0 | 90.3 | -5.1 |
| Dairy products | 155 | 399.6 | 59.5 | -4.4 | 55.0 | -5.8 | 95.2 | 6.3 | 94.9 | -7.9 |
| Bread; fresh pastry goods and cakes; rusks and biscuits; preserved pastry goods and cakes | 1581,1582 | 190.2 | 85.8 | -9.5 | 86.5 | -11.4 | 84.7 | -1.8 | 85.7 | -5.6 |
| Sugar; cocoa; chocolate and sugar confectionery | 1583,1584 | 78.8 | 58.4 | -13.4 | 57.6 | -7.1 | 61.6 | -17.7 | 59.1 | 10.3 |
| Grain mill products, starches and starch products; prepared animal feeds | 156,157 | 109.1 | 95.8 | -1.6 | 97.3 | -0.3 | 85.4 | -2.5 | 88.1 | -0.5 |
| Other foods | 152-154,1585-1589 | 1,661.1 | 165.6 | 12.9 | 153.1 | 8.1 | 176.6 | 6.1 | 166.3 | 9.9 |
| Beverages | 159 | 817.3 | 113.7 | -18.3 | 110.1 | -19.9 | 127.1 | 14.8 | 120.0 | -3.6 |
| Textiles and textile products | 17-18 | 307.0 | 41.7 | -3.6 | 39.9 | -4.1 | 39.5 | 1.0 | 39.8 | 1.3 |
| Textiles | 17 | 177.5 | 54.8 | -0.8 | 52.4 | -1.3 | 51.8 | -4.2 | 52.2 | 5.5 |
| Wearing apparel; dressing and dyeing of fur | 18 | 129.5 | 23.7 | -11.4 | 22.8 | -11.6 | 22.5 | 4.0 | 23.2 | -2.9 |
| Leather and leather products | 19 | 17.7 | 36.1 | 72.1 | 29.9 | 68.0 | 43.0 | 15.0 | 36.7 | 11.6 |
| Wood and wood products | 20 | 191.4 | 126.8 | -23.9 | 117.5 | -22.4 | 121.5 | -3.2 | 121.5 | -1.5 |

Table 4 Volume Indices of Production for Industrial Sectors - Final Results (continued)

Base year 2000=100

February 2008

| Industrial Sector | NACE | Weighting base Year 2000 Gross value added EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|--|-----------------|--|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | February 2008 | | Dec 2007 - Feb 2008 | | February 2008 | | Dec 2007 - Feb 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Pulp, paper and paper products; publishing, printing and reproduction of recorded media | 21-22 | 2,304.9 | 191.2 | -14.5 | 234.9 | 2.0 | 208.0 | 1.2 | 214.2 | -2.8 |
| Pulp, paper and paper products | 21 | 246.9 | 90.5 | -3.1 | 88.9 | -0.9 | 92.6 | -1.1 | 92.3 | -1.6 |
| Publishing, printing and reproduction of recorded media | 22 | 2,058.0 | 203.3 | -15.0 | 252.4 | 2.1 | 222.1 | 1.6 | 228.1 | -3.1 |
| Publishing; printing and service activities related to printing | 221,222 | 630.7 | 92.3 | 2.3 | 92.1 | 3.5 | 95.0 | -1.1 | 95.4 | 6.7 |
| Reproduction of recorded media | 223 | 1,427.3 | 252.3 | -17.3 | 323.2 | 2.0 | 279.1 | 3.1 | 285.7 | -4.8 |
| Chemicals, chemical products and man-made fibres | 24 | 8,251.9 | 167.9 | -4.0 | 161.9 | 3.0 | 154.9 | -12.2 | 167.4 | 2.3 |
| Basic chemicals | 241 | 6,596.7 | 141.1 | -10.6 | 133.3 | -2.6 | 123.7 | -22.6 | 142.4 | 5.5 |
| Pharmaceuticals, medicinal chemicals and botanical products | 244 | 1,155.3 | 345.5 | 16.5 | 348.7 | 19.1 | 334.2 | -0.8 | 357.4 | -0.1 |
| Other chemicals and chemical products | 242,243,245-247 | 499.9 | 111.1 | -6.9 | 108.1 | -4.6 | 109.1 | -4.6 | 108.5 | -11.3 |
| Rubber and plastic products | 25 | 437.5 | 97.7 | -1.6 | 88.8 | -4.8 | 95.2 | 11.5 | 91.2 | -3.2 |
| Other non-metallic mineral products | 26 | 578.2 | 105.7 | -8.9 | 99.0 | -7.1 | 106.9 | -1.6 | 109.0 | -5.0 |
| Basic metals and fabricated metal products | 27-28 | 715.6 | 103.4 | 1.7 | 100.5 | 4.9 | 103.3 | 7.6 | 103.3 | -2.4 |
| Basic metals | 27 | 163.0 | 106.8 | 7.9 | 106.4 | 7.4 | 109.2 | 14.5 | 106.3 | -1.0 |
| Fabricated metal products, except machinery and equipment | 28 | 552.5 | 102.4 | 0.0 | 98.8 | 4.2 | 101.2 | 4.6 | 102.3 | -3.2 |
| Machinery and equipment, not elsewhere classified | 29 | 649.2 | 101.7 | -8.0 | 95.9 | -7.9 | 101.7 | 8.0 | 95.7 | -5.3 |

Table 4 Volume Indices of Production for Industrial Sectors - Final Results (continued)

Base year 2000=100

February 2008

| Industrial Sector | NACE | Weighting base Year 2000 Gross value added EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|---|-------------------|---|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | February 2008 | | Dec 2007 - Feb 2008 | | February 2008 | | Dec 2007 - Feb 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Electrical and optical equipment | 30-33 | 7,040.4 | 137.1 | 8.2 | 143.4 | 2.3 | 149.9 | 6.3 | 143.6 | -0.7 |
| Office machinery and computers | 30 | 1,605.9 | 108.0 | 3.5 | 138.6 | 1.5 | 126.9 | 1.3 | 126.2 | -5.7 |
| Electrical machinery and apparatus, not elsewhere classified | 31 | 1,049.7 | 158.9 | 5.0 | 175.8 | 6.5 | 181.2 | 2.6 | 183.5 | 13.1 |
| Radio, television and communication equipment and apparatus | 32 | 2,711.8 | 88.5 | 7.4 | 94.2 | -6.9 | 99.8 | 3.9 | 95.8 | -2.5 |
| Medical, precision and optical instruments, watches and clocks | 33 | 1,672.9 | 230.1 | 12.5 | 207.4 | 8.4 | 225.8 | 5.8 | 214.3 | -1.5 |
| Transport equipment | 34-35 | 433.6 | 111.0 | -5.2 | 106.3 | 0.5 | 107.5 | -2.8 | 106.3 | 1.8 |
| Manufacturing not elsewhere classified; recycling; refined petroleum products; tobacco products | 36,37,23,16 | 875.4 | 68.3 | -4.0 | 67.1 | 0.4 | 67.4 | -5.7 | 69.4 | -0.9 |
| Manufacturing industries | | 25,494.6 | 142.9 | -2.1 | 144.9 | 1.3 | 143.3 | -3.9 | 147.7 | 1.0 |
| Mining and quarrying | 10-14 | 289.0 | 114.5 | 1.6 | 110.2 | 0.3 | 111.2 | 0.9 | 112.2 | -16.4 |
| Transportable goods industries | | 25,783.6 | 142.6 | -2.1 | 144.6 | 1.4 | 143.0 | -3.5 | 147.1 | 0.5 |
| Electricity, gas and water supply | 40-41 | 1,377.8 | 139.1 | 2.4 | 144.0 | 2.7 | 125.5 | -0.4 | 125.3 | -1.3 |
| All industries | | 27,161.4 | 142.4 | -1.9 | 144.5 | 1.4 | 142.1 | -3.1 | 145.9 | 0.4 |
| <i>of which:</i> Energy producing industries | 10,11,12,23,40,41 | 1,527.5 | 132.6 | 2.9 | 137.0 | 2.1 | 121.0 | 0.4 | 120.7 | -4.1 |
| Capital goods | | 5,224.8 | 144.6 | 5.2 | 150.8 | 4.3 | 154.8 | 4.8 | 150.3 | -1.1 |
| Intermediate products | | 11,906.0 | 123.1 | -6.7 | 118.5 | -3.5 | 114.8 | -11.4 | 122.6 | 1.1 |
| Consumer goods | | 8,503.1 | 169.8 | -0.8 | 178.4 | 4.9 | 181.4 | 2.7 | 180.2 | 0.6 |
| <i>of which:</i> Durable consumer goods | | 924.3 | 135.2 | 0.9 | 128.5 | 2.6 | 131.7 | 0.9 | 129.2 | -5.5 |
| Non-durable consumer goods | | 7,578.8 | 174.0 | -1.0 | 184.4 | 5.0 | 185.5 | 1.6 | 185.9 | 0.9 |

Table 4 Volume Indices of Production for Industrial Sectors - Provisional Results(continued)

Base year 2000=100

March 2008

| Industrial Sector | NACE | Weighting base Year 2000 Gross value added EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|---|-------------------|---|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | March 2008 | | Jan 2008 - Mar 2008 | | March 2008 | | Jan 2008 - Mar 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Food products and beverages | 15 | 3,691.8 | 130.1 | -2.7 | 122.4 | -2.5 | 130.4 | -4.3 | 131.9 | 6.7 |
| Food products | 151-158 | 2,874.6 | 131.3 | 0.8 | 125.2 | 3.2 | 129.8 | -6.7 | 134.5 | 9.5 |
| Meat and meat products | 151 | 435.7 | 88.5 | -3.6 | 86.9 | -4.5 | 92.9 | 3.4 | 91.1 | -3.2 |
| Dairy products | 155 | 399.6 | 93.5 | -1.2 | 65.8 | -5.7 | 99.0 | 4.0 | 94.3 | -7.7 |
| Bread; fresh pastry goods and cakes; rusks and biscuits; preserved pastry goods and cakes | 1581,1582 | 190.2 | 91.2 | -5.6 | 87.1 | -9.0 | 91.2 | 7.7 | 87.2 | -0.7 |
| Sugar; cocoa; chocolate and sugar confectionery | 1583,1584 | 78.8 | 58.9 | -8.0 | 60.1 | -4.0 | 77.5 | 25.9 | 71.1 | 92.7 |
| Grain mill products, starches and starch products; prepared animal feeds | 156,157 | 109.1 | 108.9 | 5.8 | 99.0 | 1.1 | 92.2 | 8.0 | 88.2 | -1.6 |
| Other foods | 152-154,1585-1589 | 1,661.1 | 161.1 | 2.2 | 158.8 | 6.7 | 156.4 | -11.4 | 166.9 | 11.0 |
| Beverages | 159 | 817.3 | 126.0 | -13.9 | 112.4 | -20.3 | 137.4 | 8.2 | 124.2 | 1.5 |
| Textiles and textile products | 17-18 | 307.0 | 41.4 | -5.4 | 40.7 | -3.6 | 38.8 | -2.0 | 39.2 | -0.5 |
| Textiles | 17 | 177.5 | 55.3 | -5.2 | 54.1 | -1.6 | 52.6 | 1.6 | 52.8 | 6.5 |
| Wearing apparel; dressing and dyeing of fur | 18 | 129.5 | 22.3 | -6.3 | 22.4 | -9.3 | 20.6 | -8.5 | 21.6 | -9.2 |
| Leather and leather products | 19 | 17.7 | 36.9 | 2.4 | 33.7 | 40.4 | 28.9 | -32.7 | 36.8 | 17.2 |
| Wood and wood products | 20 | 191.4 | 126.2 | -20.7 | 124.1 | -20.5 | 119.1 | -2.0 | 122.2 | 1.4 |

Table 4 Volume Indices of Production for Industrial Sectors - Provisional Results (continued)

Base year 2000=100

March 2008

| Industrial Sector | NACE | Weighting base Year 2000 Gross value added EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|--|-----------------|--|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | March 2008 | | Jan 2008 - Mar 2008 | | March 2008 | | Jan 2008 - Mar 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Pulp, paper and paper products; publishing, printing and reproduction of recorded media | 21-22 | 2,304.9 | 232.0 | 6.8 | 205.2 | -2.2 | 224.4 | 7.9 | 211.9 | -4.0 |
| Pulp, paper and paper products | 21 | 246.9 | 90.5 | -5.2 | 90.8 | -2.0 | 89.1 | -3.8 | 91.9 | -1.2 |
| Publishing, printing and reproduction of recorded media | 22 | 2,058.0 | 249.0 | 7.4 | 218.9 | -2.2 | 240.1 | 8.1 | 226.2 | -3.9 |
| Publishing; printing and service activities related to printing | 221,222 | 630.7 | 92.6 | -5.2 | 91.8 | 0.3 | 88.0 | -7.3 | 93.3 | 2.4 |
| Reproduction of recorded media | 223 | 1,427.3 | 318.1 | 9.3 | 275.1 | -2.6 | 304.7 | 9.2 | 283.6 | -4.9 |
| Chemicals, chemical products and man-made fibres | 24 | 8,251.9 | 196.3 | 9.4 | 177.0 | 3.1 | 179.9 | 16.1 | 170.1 | -3.4 |
| Basic chemicals | 241 | 6,596.7 | 169.9 | 1.3 | 150.1 | -4.0 | 148.5 | 20.0 | 144.1 | -2.4 |
| Pharmaceuticals, medicinal chemicals and botanical products | 244 | 1,155.3 | 382.1 | 40.9 | 357.6 | 26.5 | 401.4 | 20.1 | 355.0 | -9.1 |
| Other chemicals and chemical products | 242,243,245-247 | 499.9 | 115.3 | -5.6 | 113.4 | -2.6 | 107.7 | -1.3 | 110.6 | -5.5 |
| Rubber and plastic products | 25 | 437.5 | 98.8 | -2.0 | 93.5 | -5.1 | 93.9 | -1.4 | 91.3 | -3.1 |
| Other non-metallic mineral products | 26 | 578.2 | 96.6 | -17.4 | 98.7 | -10.7 | 98.2 | -8.1 | 105.0 | -7.4 |
| Basic metals and fabricated metal products | 27-28 | 715.6 | 109.4 | 8.0 | 100.8 | 3.1 | 108.3 | 4.9 | 102.2 | -5.5 |
| Basic metals | 27 | 163.0 | 123.6 | 21.2 | 107.4 | 8.7 | 122.1 | 11.7 | 108.0 | -1.8 |
| Fabricated metal products, except machinery and equipment | 28 | 552.5 | 105.2 | 4.0 | 98.9 | 1.4 | 103.4 | 2.1 | 100.2 | -7.1 |
| Machinery and equipment, not elsewhere classified | 29 | 649.2 | 109.0 | -2.5 | 99.4 | -5.3 | 109.7 | 7.9 | 101.3 | 3.1 |

Table 4 Volume Indices of Production for Industrial Sectors - Provisional Results (continued)

Base year 2000=100

March 2008

| Industrial Sector | NACE | Weighting base Year 2000 Gross value added EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|---|-------------------|---|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | March 2008 | | Jan 2008 - Mar 2008 | | March 2008 | | Jan 2008 - Mar 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Electrical and optical equipment | 30-33 | 7,040.4 | 168.4 | 11.7 | 147.7 | 6.7 | 156.7 | 4.5 | 148.7 | 5.5 |
| Office machinery and computers | 30 | 1,605.9 | 166.7 | 8.8 | 129.5 | 4.9 | 138.2 | 8.9 | 129.7 | -0.8 |
| Electrical machinery and apparatus, not elsewhere classified | 31 | 1,049.7 | 204.4 | 5.7 | 179.8 | 3.5 | 192.3 | 6.1 | 182.8 | 7.0 |
| Radio, television and communication equipment and apparatus | 32 | 2,711.8 | 116.5 | 36.3 | 100.3 | 10.5 | 121.1 | 21.3 | 104.7 | 9.2 |
| Medical, precision and optical instruments, watches and clocks | 33 | 1,672.9 | 231.7 | 1.8 | 221.8 | 6.7 | 206.6 | -8.5 | 215.7 | 3.7 |
| Transport equipment | 34-35 | 433.6 | 123.2 | 23.1 | 114.2 | 7.6 | 119.3 | 10.9 | 112.1 | 8.5 |
| Manufacturing not elsewhere classified; recycling; refined petroleum products; tobacco products | 36,37,23,16 | 875.4 | 66.3 | -8.2 | 67.0 | -2.2 | 66.3 | -1.7 | 68.6 | 0.1 |
| Manufacturing industries | | 25,494.6 | 165.4 | 6.9 | 149.2 | 1.9 | 156.8 | 9.4 | 149.4 | 0.3 |
| Mining and quarrying | 10-14 | 289.0 | 116.5 | 4.2 | 112.7 | 0.2 | 114.1 | 2.7 | 111.7 | -4.1 |
| Transportable goods industries | | 25,783.6 | 164.9 | 6.9 | 148.8 | 1.9 | 156.3 | 9.3 | 148.8 | 0.1 |
| Electricity, gas and water supply | 40-41 | 1,377.8 | 140.8 | 6.3 | 141.8 | 3.4 | 128.4 | 2.3 | 126.7 | -0.2 |
| All industries | | 27,161.4 | 163.7 | 6.9 | 148.5 | 2.0 | 155.0 | 9.1 | 147.5 | 0.0 |
| <i>of which:</i> Energy producing industries | 10,11,12,23,40,41 | 1,527.5 | 135.3 | 7.6 | 135.6 | 3.4 | 125.1 | 3.4 | 122.0 | -1.5 |
| Capital goods | | 5,224.8 | 171.7 | 3.6 | 152.5 | 4.0 | 154.3 | -0.3 | 152.1 | 2.5 |
| Intermediate products | | 11,906.0 | 145.1 | 4.8 | 129.8 | -2.0 | 134.2 | 16.9 | 125.9 | 0.0 |
| Consumer goods | | 8,503.1 | 189.8 | 11.1 | 174.4 | 5.0 | 190.5 | 5.1 | 182.4 | 0.9 |
| <i>of which:</i> Durable consumer goods | | 924.3 | 152.8 | 10.0 | 138.1 | 3.9 | 146.6 | 11.3 | 135.7 | 2.7 |
| Non-durable consumer goods | | 7,578.8 | 194.3 | 11.2 | 178.8 | 5.1 | 196.0 | 5.7 | 187.6 | 0.5 |

Table 5 Volume Indices of Production for Selected Sectors - Unadjusted¹

Base year 2000=100

| Period | Industrial Sector and NACE Code | | | | | | |
|-----------------|-----------------------------------|---|------------------------|--|---|--------------------------------------|---|
| | Food products and beverages 15 | Publishing, printing and reproduction of recorded media 22 | Basic chemicals 241 | Pharmaceuticals, medicinal chemicals and botanical products 244 | Other chemicals and chemical products 24 (other) | Office machinery and computers 30 | Medical, precision and optical instruments, etc 33 |
| 2007 January | 119.7 | 202.3 | 144.2 | 281.1 | 108.3 | 112.7 | 192.1 |
| February | 123.5 | 239.2 | 157.9 | 296.5 | 119.3 | 104.4 | 204.6 |
| March | 133.8 | 231.8 | 167.7 | 271.2 | 122.1 | 153.2 | 227.5 |
| April | 142.3 | 213.4 | 147.7 | 292.7 | 131.1 | 129.4 | 199.9 |
| May | 146.3 | 203.7 | 129.2 | 366.0 | 125.2 | 103.7 | 195.7 |
| June | 141.5 | 270.9 | 114.7 | 365.7 | 114.0 | 148.5 | 203.0 |
| July | 130.6 | 198.5 | 122.2 | 317.3 | 115.3 | 105.7 | 198.9 |
| August | 133.9 | 189.4 | 132.7 | 373.2 | 117.5 | 94.8 | 176.6 |
| September | 128.8 | 250.7 | 95.7 | 282.9 | 117.4 | 155.9 | 235.8 |
| October | 116.8 | 221.9 | 163.7 | 343.2 | 120.6 | 125.2 | 208.7 |
| November | 123.9 | 225.0 | 143.2 | 394.2 | 114.6 | 123.0 | 211.4 |
| December | 117.1 | 356.6 | 113.8 | 351.8 | 97.8 | 194.6 | 184.5 |
| 2008 January | 113.7 | 209.3 | 142.6 | 349.1 | 114.1 | 119.6 | 205.6 |
| February | 124.9 | 203.3 | 141.1 | 345.5 | 111.1 | 108.0 | 230.1 |
| March | 130.1 | 249.0 | 169.9 | 382.1 | 115.3 | 166.7 | 231.7 |
| Mar 08 / Mar 07 | -2.7% | 7.4% | 1.3% | 40.9% | -5.6% | 8.8% | 1.8% |

¹ All data for latest month are provisional

Table 6 Industrial Turnover Indices¹

Base year 2000=100

| Period | Manufacturing Industries | | | | Transportable Goods Industries | | | |
|----------------|--------------------------|-----------------|---------------------|------------------------------|--------------------------------|-----------------|---------------------|------------------------------|
| | Unadjusted | | Seasonally adjusted | | Unadjusted | | Seasonally adjusted | |
| | Index | Annual % change | Index | % change on preceding period | Index | Annual % change | Index | % change on preceding period |
| 2000 | 100.0 | | | | 100.0 | | | |
| 2001 | 107.7 | 7.7 | | | 107.8 | 7.8 | | |
| 2002 | 110.3 | 2.4 | | | 110.3 | 2.3 | | |
| 2003 | 107.2 | -2.8 | | | 107.2 | -2.8 | | |
| 2004 | 108.4 | 1.1 | | | 108.6 | 1.3 | | |
| 2005 | 113.0 | 4.2 | | | 113.3 | 4.3 | | |
| 2006 | 116.1 | 2.7 | | | 117.1 | 3.4 | | |
| 2007 | 123.5 | 6.4 | | | 124.5 | 6.3 | | |
| 2004 Quarter 1 | 103.6 | | 106.1 | -1.4 | 103.8 | | 106.3 | -1.4 |
| 2 | 112.9 | | 109.0 | 2.7 | 113.1 | | 109.2 | 2.7 |
| 3 | 104.1 | -0.8 | 109.1 | 0.1 | 104.2 | -0.7 | 109.3 | 0.1 |
| 4 | 113.0 | 1.2 | 108.5 | -0.5 | 113.3 | 1.3 | 108.9 | -0.4 |
| 2005 Quarter 1 | 105.8 | 2.1 | 108.6 | 0.1 | 106.3 | 2.4 | 108.9 | 0.0 |
| 2 | 115.8 | 2.6 | 112.2 | 3.3 | 116.0 | 2.6 | 112.4 | 3.2 |
| 3 | 106.6 | 2.4 | 111.9 | -0.3 | 106.8 | 2.5 | 112.3 | -0.1 |
| 4 | 123.8 | 9.6 | 118.7 | 6.1 | 124.3 | 9.7 | 119.4 | 6.3 |
| 2006 Quarter 1 | 113.9 | 7.7 | 116.5 | -1.9 | 114.9 | 8.1 | 117.3 | -1.8 |
| 2 | 118.0 | 1.9 | 114.5 | -1.7 | 118.9 | 2.5 | 115.4 | -1.6 |
| 3 | 111.0 | 4.1 | 117.3 | 2.4 | 111.9 | 4.8 | 118.3 | 2.5 |
| 4 | 121.5 | -1.9 | 116.3 | -0.9 | 122.8 | -1.2 | 117.8 | -0.4 |
| 2007 Quarter 1 | 124.9 | 9.7 | 127.8 | 9.9 | 126.0 | 9.7 | 128.5 | 9.1 |
| 2 | 126.5 | 7.2 | 123.1 | -3.7 | 127.6 | 7.3 | 124.2 | -3.3 |
| 3 | 116.7 | 5.1 | 123.7 | 0.5 | 117.6 | 5.1 | 124.7 | 0.4 |
| 4 | 126.3 | 4.0 | 121.2 | -2.0 | 127.0 | 3.4 | 122.0 | -2.2 |
| 2008 Quarter 1 | 123.8 | -0.9 | 126.8 | 4.6 | 124.5 | -1.2 | 127.2 | 4.3 |
| 2007 January | 118.6 | 8.7 | 129.4 | 5.1 | 119.4 | 8.6 | 129.7 | 4.5 |
| February | 123.4 | 10.4 | 127.9 | -1.2 | 124.5 | 10.3 | 128.9 | -0.6 |
| March | 133.0 | 10.4 | 125.9 | -1.6 | 134.3 | 10.6 | 127.0 | -1.5 |
| April | 126.2 | 14.1 | 126.6 | 0.6 | 127.3 | 13.8 | 127.5 | 0.4 |
| May | 119.1 | 2.8 | 121.1 | -4.3 | 120.4 | 3.2 | 122.4 | -4.0 |
| June | 134.9 | 6.5 | 121.9 | 0.7 | 135.7 | 6.6 | 123.0 | 0.5 |
| July | 113.1 | 6.6 | 123.5 | 1.3 | 113.9 | 6.5 | 124.4 | 1.1 |
| August | 114.1 | 5.5 | 125.5 | 1.6 | 115.1 | 5.7 | 126.6 | 1.8 |
| September | 123.6 | 3.8 | 121.9 | -2.9 | 124.5 | 3.6 | 122.8 | -3.0 |
| October | 124.6 | 6.8 | 124.1 | 1.8 | 125.4 | 6.3 | 124.9 | 1.7 |
| November | 120.7 | 6.4 | 118.3 | -4.7 | 121.4 | 5.6 | 119.4 | -4.4 |
| December | 134.7 | -1.1 | 121.1 | 2.4 | 135.2 | -1.4 | 121.8 | 2.0 |
| 2008 January | 113.7 | -4.1 | 123.9 | 2.3 | 114.4 | -4.2 | 123.9 | 1.8 |
| February | 122.1 | -1.1 | 126.5 | 2.1 | 123.0 | -1.2 | 127.2 | 2.6 |
| March | 138.1 | 3.9 | 130.8 | 3.4 | 138.7 | 3.3 | 131.2 | 3.1 |

¹ All data for latest month are provisional

Table 7 Turnover Indices for Industrial Sectors - Final Results

Base year 2000=100

February 2008

| Industrial Sector | NACE | Weighting base Year 2000 Turnover EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|---|-------------------|--|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | February 2008 | | Dec 2007 - Feb 2008 | | February 2008 | | Dec 2007 - Feb 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Food products and beverages | 15 | 16,121.3 | 129.8 | 11.2 | 126.3 | 7.6 | 142.7 | 3.3 | 137.0 | 4.3 |
| Food products | 151-158 | 13,724.1 | 133.8 | 12.1 | 129.3 | 7.6 | 145.4 | 3.8 | 139.2 | 3.2 |
| Meat and meat products | 151 | 3,563.6 | 118.6 | 1.4 | 122.0 | 0.4 | 126.3 | 2.3 | 122.9 | -0.7 |
| Dairy products | 155 | 3,022.6 | 90.4 | 16.7 | 88.2 | 7.2 | 119.6 | 1.6 | 115.8 | -5.7 |
| Bread; fresh pastry goods and cakes; rusks and biscuits; preserved pastry goods and cakes | 1581,1582 | 558.6 | 113.8 | 10.0 | 110.3 | 3.6 | 112.7 | 17.1 | 106.6 | 5.9 |
| Sugar; cocoa; chocolate and sugar confectionery | 1583,1584 | 593.5 | 66.2 | 4.2 | 68.8 | 18.4 | 62.8 | -14.1 | 71.0 | -7.1 |
| Grain mill products, starches and starch products; prepared animal feeds | 156,157 | 842.8 | 134.5 | 14.4 | 131.1 | 11.4 | 118.9 | 1.6 | 118.2 | 3.1 |
| Other foods | 152-154,1585-1589 | 5,143.0 | 179.6 | 16.6 | 167.2 | 10.9 | 193.4 | 3.8 | 182.0 | 11.9 |
| Beverages | 159 | 2,397.2 | 106.8 | 5.2 | 108.9 | 7.5 | 127.9 | 0.0 | 124.6 | 11.5 |
| Textiles and textile products | 17-18 | 778.4 | 42.8 | -8.6 | 42.1 | -5.4 | 40.7 | -2.6 | 42.6 | -2.3 |
| Textiles | 17 | 477.3 | 56.8 | -2.1 | 55.5 | 1.6 | 55.3 | -4.1 | 56.5 | 2.0 |
| Wearing apparel; dressing and dyeing of fur | 18 | 301.1 | 20.6 | -28.9 | 20.8 | -26.8 | 18.3 | -2.7 | 21.1 | -8.3 |
| Leather and leather products | 19 | 78.0 | 26.2 | 76.8 | 21.3 | 51.1 | 32.3 | 19.5 | 26.2 | 24.2 |
| Wood and wood products | 20 | 853.2 | 135.8 | -18.4 | 121.9 | -18.5 | 131.4 | 1.2 | 130.5 | -4.3 |

Table 7 Turnover Indices for Industrial Sectors - Final Results (continued)

Base year 2000=100

February 2008

| Industrial Sector | NACE | Weighting base Year 2000 Turnover EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|--|-----------------|--|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | February 2008 | | Dec 2007 - Feb 2008 | | February 2008 | | Dec 2007 - Feb 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Pulp, paper and paper products; publishing, printing and reproduction of recorded media | 21-22 | 10,026.6 | 155.5 | -22.8 | 192.8 | -6.5 | 169.4 | 0.8 | 175.4 | -3.8 |
| Pulp, paper and paper products | 21 | 753.3 | 100.8 | -4.7 | 98.7 | -3.9 | 103.6 | 0.5 | 103.0 | -2.7 |
| Publishing, printing and reproduction of recorded media | 22 | 9,273.4 | 159.9 | -23.5 | 200.4 | -6.7 | 174.8 | 0.0 | 181.8 | -3.6 |
| Publishing; printing and service activities related to printing | 221,222 | 1,326.5 | 101.0 | 2.4 | 103.2 | 7.6 | 103.7 | -5.1 | 106.9 | 5.9 |
| Reproduction of recorded media | 223 | 7,946.8 | 169.8 | -25.4 | 216.6 | -7.7 | 187.0 | 1.4 | 193.8 | -4.6 |
| Chemicals, chemical products and man-made fibres | 24 | 22,303.9 | 159.1 | 6.6 | 136.2 | -2.1 | 147.6 | -1.9 | 143.5 | 12.4 |
| Basic chemicals | 241 | 17,371.6 | 122.3 | -6.9 | 107.1 | -4.1 | 109.0 | -17.8 | 117.4 | 15.1 |
| Pharmaceuticals, medicinal chemicals and botanical products | 244 | 3,288.9 | 381.4 | 45.0 | 306.4 | 1.7 | 371.7 | 44.6 | 303.5 | 8.4 |
| Other chemicals and chemical products | 242,243,245-247 | 1,643.4 | 103.0 | -6.1 | 103.1 | -0.8 | 95.0 | -5.1 | 100.8 | -8.8 |
| Rubber and plastic products | 25 | 1,279.3 | 114.5 | 2.5 | 103.9 | -0.5 | 111.8 | 7.3 | 108.6 | -2.4 |
| Other non-metallic mineral products | 26 | 1,531.1 | 142.8 | -3.8 | 129.4 | -6.6 | 145.9 | 8.7 | 142.6 | -7.6 |
| Basic metals and fabricated metal products | 27-28 | 1,881.1 | 125.5 | 5.6 | 118.3 | 8.1 | 122.9 | 12.7 | 120.4 | -4.1 |
| Basic metals | 27 | 469.9 | 135.9 | 7.0 | 127.7 | 11.1 | 132.5 | 25.3 | 127.8 | -6.0 |
| Fabricated metal products, except machinery and equipment | 28 | 1,411.2 | 122.0 | 5.0 | 115.1 | 7.1 | 118.8 | 7.7 | 117.5 | -4.0 |
| Machinery and equipment, not elsewhere classified | 29 | 1,712.4 | 118.7 | -2.5 | 110.3 | -2.0 | 118.7 | 12.1 | 110.0 | -3.6 |

Table 7 Turnover Indices for Industrial Sectors - Final Results (continued)

Base year 2000=100

February 2008

| Industrial Sector | NACE | Weighting base Year 2000 Turnover EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|---|-------------|--|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | February 2008 | | Dec 2007 - Feb 2008 | | February 2008 | | Dec 2007 - Feb 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Electrical and optical equipment | 30-33 | 30,594.4 | 86.6 | -1.8 | 98.4 | -5.6 | 98.5 | 4.7 | 95.8 | -0.1 |
| Office machinery and computers | 30 | 18,900.5 | 73.4 | -6.6 | 94.7 | -7.8 | 88.4 | 3.2 | 87.3 | -4.2 |
| Electrical machinery and apparatus, not elsewhere classified | 31 | 2,384.2 | 106.3 | 0.6 | 114.2 | -1.4 | 117.5 | 2.4 | 117.2 | 8.4 |
| Radio, television and communication equipment and apparatus | 32 | 5,969.2 | 61.9 | 10.8 | 60.8 | -4.1 | 70.0 | 12.2 | 63.8 | 6.9 |
| Medical, precision and optical instruments, watches and clocks | 33 | 3,340.6 | 191.0 | 1.8 | 175.7 | -0.7 | 188.2 | -2.2 | 182.3 | 1.1 |
| Transport equipment | 34-35 | 1,122.7 | 111.7 | -6.9 | 106.2 | -1.5 | 104.1 | -3.7 | 105.6 | -0.5 |
| Manufacturing not elsewhere classified; recycling; refined petroleum products; tobacco products | 36,37,23,16 | 2,620.5 | 63.7 | -1.9 | 61.4 | 3.0 | 62.2 | 1.3 | 62.6 | -2.3 |
| Manufacturing industries | | 90,902.8 | 122.1 | -1.1 | 123.0 | -2.1 | 126.5 | 2.1 | 123.9 | 2.1 |
| Mining and quarrying | 10-14 | 991.9 | 210.3 | -9.2 | 189.1 | -10.8 | 186.5 | 8.3 | 181.0 | -7.3 |
| Transportable goods industries | | 91,894.7 | 123.0 | -1.2 | 123.7 | -2.3 | 127.2 | 2.6 | 124.4 | 1.6 |
| <i>of which: Industries mainly or wholly producing¹</i> | | | | | | | | | | |
| Capital goods | | 27,565.1 | 91.7 | -3.8 | 104.6 | -4.8 | 103.1 | 4.1 | 101.0 | -2.2 |
| Intermediate products | | 31,486.1 | 115.3 | -4.5 | 103.6 | -4.6 | 107.1 | -7.4 | 109.5 | 5.8 |
| Consumer goods | | 32,584.2 | 156.6 | 2.4 | 158.7 | 0.4 | 170.9 | 9.3 | 160.9 | 2.2 |
| <i>of which: Durable consumer goods</i> | | 1,800.6 | 130.6 | 0.9 | 127.5 | 4.1 | 127.0 | -4.6 | 130.4 | -1.5 |
| Non-durable consumer goods | | 30,783.6 | 158.1 | 2.4 | 160.6 | 0.4 | 173.7 | 10.3 | 162.6 | 2.3 |

¹ Excludes Energy producing industries

Table 7 Turnover Indices for Industrial Sectors - Provisional Results (continued)

Base year 2000=100

March 2008

| Industrial Sector | NACE | Weighting base Year 2000 Turnover EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|---|-------------------|--|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | March 2008 | | Jan 2008 - Mar 2008 | | March 2008 | | Jan 2008 - Mar 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Food products and beverages | 15 | 16,121.3 | 139.7 | 11.0 | 128.4 | 9.9 | 138.5 | -2.9 | 139.8 | 7.4 |
| Food products | 151-158 | 13,724.1 | 142.2 | 11.3 | 132.8 | 10.1 | 139.8 | -3.9 | 141.8 | 6.4 |
| Meat and meat products | 151 | 3,563.6 | 128.5 | 10.6 | 120.1 | 3.5 | 133.7 | 5.9 | 127.4 | 4.6 |
| Dairy products | 155 | 3,022.6 | 110.2 | 17.5 | 94.7 | 16.1 | 116.4 | -2.6 | 118.0 | -2.1 |
| Bread; fresh pastry goods and cakes; rusks and biscuits; preserved pastry goods and cakes | 1581,1582 | 558.6 | 120.5 | 16.8 | 113.7 | 4.6 | 118.8 | 5.4 | 108.6 | 5.3 |
| Sugar; cocoa; chocolate and sugar confectionery | 1583,1584 | 593.5 | 66.2 | -6.1 | 64.9 | 5.2 | 57.3 | -8.8 | 64.9 | -16.9 |
| Grain mill products, starches and starch products; prepared animal feeds | 156,157 | 842.8 | 155.8 | 22.0 | 137.8 | 15.3 | 127.9 | 7.5 | 120.9 | 4.0 |
| Other foods | 152-154,1585-1589 | 5,143.0 | 179.4 | 8.6 | 173.2 | 11.7 | 174.7 | -9.7 | 185.3 | 15.0 |
| Beverages | 159 | 2,397.2 | 125.3 | 9.3 | 102.8 | 8.7 | 131.0 | 2.4 | 128.9 | 14.7 |
| Textiles and textile products | 17-18 | 778.4 | 44.5 | -7.3 | 42.8 | -7.0 | 41.0 | 0.6 | 41.2 | -5.5 |
| Textiles | 17 | 477.3 | 59.0 | -4.2 | 57.0 | -1.6 | 55.9 | 1.0 | 56.3 | 2.2 |
| Wearing apparel; dressing and dyeing of fur | 18 | 301.1 | 21.7 | -18.6 | 20.3 | -25.6 | 18.7 | 2.6 | 18.6 | -20.2 |
| Leather and leather products | 19 | 78.0 | 26.6 | 3.1 | 24.3 | 37.3 | 25.5 | -21.0 | 28.4 | 38.5 |
| Wood and wood products | 20 | 853.2 | 137.1 | -14.8 | 130.3 | -17.2 | 130.6 | -0.6 | 130.5 | -3.4 |

Table 7 Turnover Indices for Industrial Sectors - Provisional Results (continued)

Base year 2000=100

March 2008

| Industrial Sector | NACE | Weighting base Year 2000 Turnover EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|--|-----------------|--|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | March 2008 | | Jan 2008 - Mar 2008 | | March 2008 | | Jan 2008 - Mar 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Pulp, paper and paper products; publishing, printing and reproduction of recorded media | 21-22 | 10,026.6 | 184.5 | -4.0 | 165.9 | -11.5 | 183.6 | 8.4 | 173.1 | -4.4 |
| Pulp, paper and paper products | 21 | 753.3 | 99.6 | -7.3 | 99.3 | -5.0 | 98.5 | -4.9 | 101.9 | -2.5 |
| Publishing, printing and reproduction of recorded media | 22 | 9,273.4 | 191.4 | -3.9 | 171.3 | -11.8 | 189.3 | 8.3 | 179.0 | -4.4 |
| Publishing; printing and service activities related to printing | 221,222 | 1,326.5 | 103.2 | 0.7 | 101.9 | 4.4 | 100.5 | -3.1 | 104.8 | 2.0 |
| Reproduction of recorded media | 223 | 7,946.8 | 206.1 | -4.3 | 182.9 | -13.0 | 203.0 | 8.6 | 190.8 | -5.2 |
| Chemicals, chemical products and man-made fibres | 24 | 22,303.9 | 167.3 | 12.2 | 152.8 | 2.8 | 159.0 | 7.7 | 152.0 | 13.1 |
| Basic chemicals | 241 | 17,371.6 | 145.1 | 8.5 | 124.7 | -2.6 | 133.3 | 22.2 | 124.7 | 13.6 |
| Pharmaceuticals, medicinal chemicals and botanical products | 244 | 3,288.9 | 316.2 | 26.8 | 326.4 | 16.8 | 338.6 | -8.9 | 320.6 | 10.0 |
| Other chemicals and chemical products | 242,243,245-247 | 1,643.4 | 103.3 | -5.9 | 102.4 | -3.3 | 98.0 | 3.1 | 97.7 | -11.4 |
| Rubber and plastic products | 25 | 1,279.3 | 114.1 | -1.5 | 109.7 | -1.6 | 109.3 | -2.2 | 108.3 | -2.6 |
| Other non-metallic mineral products | 26 | 1,531.1 | 134.0 | -9.2 | 131.5 | -6.5 | 138.4 | -5.1 | 139.5 | -7.9 |
| Basic metals and fabricated metal products | 27-28 | 1,881.1 | 132.6 | 10.0 | 120.2 | 6.0 | 129.7 | 5.5 | 119.9 | -5.6 |
| Basic metals | 27 | 469.9 | 160.9 | 17.6 | 131.5 | 7.3 | 152.1 | 14.7 | 128.7 | -6.1 |
| Fabricated metal products, except machinery and equipment | 28 | 1,411.2 | 123.1 | 7.0 | 116.4 | 5.5 | 121.9 | 2.6 | 116.7 | -5.5 |
| Machinery and equipment, not elsewhere classified | 29 | 1,712.4 | 132.4 | 7.8 | 115.8 | 1.6 | 130.8 | 10.2 | 117.6 | 5.3 |

Table 7 Turnover Indices for Industrial Sectors - Provisional Results (continued)

Base year 2000=100

March 2008

| Industrial Sector | NACE | Weighting base Year 2000 Turnover EUR million | Index - Unadjusted | | | | Index - Seasonally adjusted | | | |
|---|-------------|--|--------------------|-----------------|---------------------|-----------------|-----------------------------|-----------------------------|---------------------|--------------------------------|
| | | | March 2008 | | Jan 2008 - Mar 2008 | | March 2008 | | Jan 2008 - Mar 2008 | |
| | | | Index | Annual % change | Index | Annual % change | Index | % change on preceding month | Index | % change on preceding 3 months |
| Electrical and optical equipment | 30-33 | 30,594.4 | 112.6 | -2.3 | 95.3 | -4.5 | 98.9 | 0.4 | 97.0 | 3.3 |
| Office machinery and computers | 30 | 18,900.5 | 108.3 | -6.0 | 86.1 | -7.4 | 89.6 | 1.4 | 87.7 | -1.0 |
| Electrical machinery and apparatus, not elsewhere classified | 31 | 2,384.2 | 127.2 | 0.5 | 115.6 | -1.1 | 122.9 | 4.6 | 118.1 | 6.7 |
| Radio, television and communication equipment and apparatus | 32 | 5,969.2 | 67.4 | 17.0 | 63.1 | 4.3 | 71.0 | 1.4 | 67.6 | 15.2 |
| Medical, precision and optical instruments, watches and clocks | 33 | 3,340.6 | 207.5 | -1.4 | 190.3 | -2.8 | 186.2 | -1.1 | 189.2 | 10.5 |
| Transport equipment | 34-35 | 1,122.7 | 120.0 | 8.7 | 113.1 | 0.8 | 113.8 | 9.3 | 108.4 | 3.0 |
| Manufacturing not elsewhere classified; recycling; refined petroleum products; tobacco products | 36,37,23,16 | 2,620.5 | 61.7 | -4.2 | 60.3 | -0.5 | 64.2 | 3.1 | 62.5 | -0.5 |
| Manufacturing industries | | 90,902.8 | 138.1 | 3.9 | 123.8 | -0.9 | 130.8 | 3.4 | 126.8 | 4.6 |
| Mining and quarrying | 10-14 | 991.9 | 190.3 | -24.5 | 192.0 | -14.8 | 166.8 | -10.6 | 175.5 | -5.2 |
| Transportable goods industries | | 91,894.7 | 138.7 | 3.3 | 124.5 | -1.2 | 131.2 | 3.1 | 127.2 | 4.3 |
| <i>of which: Industries mainly or wholly producing¹</i> | | | | | | | | | | |
| Capital goods | | 27,565.1 | 120.6 | -3.2 | 101.0 | -4.7 | 104.0 | 0.8 | 101.9 | 0.9 |
| Intermediate products | | 31,486.1 | 128.1 | 4.0 | 114.7 | -3.3 | 119.8 | 11.8 | 113.9 | 7.3 |
| Consumer goods | | 32,584.2 | 163.5 | 7.1 | 153.4 | 2.4 | 166.0 | -2.9 | 164.2 | 5.1 |
| <i>of which: Durable consumer goods</i> | | 1,800.6 | 135.3 | 3.9 | 128.9 | 1.7 | 133.4 | 5.1 | 131.1 | 0.2 |
| Non-durable consumer goods | | 30,783.6 | 165.2 | 7.2 | 154.8 | 2.4 | 168.1 | -3.3 | 166.2 | 5.4 |

¹ Excludes Energy producing industries

Table 8 Turnover Indices for Selected Sectors - Unadjusted¹

Base year 2000=100

| Period | Industrial Sector and NACE Code | | | | | | |
|-----------------|-----------------------------------|---|------------------------|--|---|--------------------------------------|---|
| | Food products and beverages 15 | Publishing, printing and reproduction of recorded media 22 | Basic chemicals 241 | Pharmaceuticals, medicinal chemicals and botanical products 244 | Other chemicals and chemical products 24 (other) | Office machinery and computers 30 | Medical, precision and optical instruments, etc 33 |
| 2007 January | 108.2 | 175.9 | 119.3 | 322.9 | 98.9 | 84.9 | 189.4 |
| February | 116.7 | 209.1 | 131.4 | 263.1 | 109.7 | 78.6 | 187.8 |
| March | 125.8 | 199.1 | 133.7 | 249.5 | 109.8 | 115.3 | 210.3 |
| April | 136.3 | 179.9 | 126.0 | 262.3 | 115.8 | 93.9 | 181.1 |
| May | 141.2 | 170.9 | 103.3 | 268.7 | 111.3 | 75.7 | 186.2 |
| June | 136.7 | 231.9 | 107.2 | 333.2 | 104.8 | 110.2 | 191.9 |
| July | 130.6 | 165.1 | 95.1 | 263.1 | 101.6 | 76.7 | 179.8 |
| August | 137.0 | 158.6 | 98.1 | 345.4 | 106.0 | 68.4 | 162.8 |
| September | 131.7 | 208.3 | 80.3 | 236.7 | 104.3 | 113.1 | 198.1 |
| October | 124.4 | 179.7 | 130.8 | 291.3 | 103.8 | 87.2 | 171.5 |
| November | 129.5 | 176.7 | 113.4 | 315.3 | 100.4 | 81.7 | 175.9 |
| December | 132.2 | 285.3 | 86.9 | 251.7 | 105.6 | 135.1 | 159.0 |
| 2008 January | 117.8 | 165.8 | 110.1 | 282.1 | 101.2 | 80.1 | 175.6 |
| February | 129.8 | 159.9 | 122.3 | 381.4 | 103.0 | 73.4 | 191.0 |
| March | 139.7 | 191.4 | 145.1 | 316.2 | 103.3 | 108.3 | 207.5 |
| Mar 08 / Mar 07 | 11.0% | -3.9% | 8.5% | 26.8% | -5.9% | -6.0% | -1.4% |

¹ All data for latest month are provisional

Table 9 Production and Turnover Indices by Main Industrial Groupings - Unadjusted¹

Base year 2000=100

| Period | Production | | | | | Turnover | | | | |
|-----------------|---------------|--------------------|----------------|------------------------|----------------------------|---------------|--------------------|----------------|------------------------|----------------------------|
| | Capital goods | Intermediate goods | Consumer goods | Durable consumer goods | Non-durable consumer goods | Capital goods | Intermediate goods | Consumer goods | Durable consumer goods | Non-durable consumer goods |
| 2007 January | 136.9 | 126.9 | 156.9 | 126.2 | 160.6 | 98.0 | 112.3 | 144.1 | 121.2 | 145.5 |
| February | 137.4 | 131.9 | 171.2 | 134.0 | 175.7 | 95.3 | 120.7 | 153.0 | 129.4 | 154.3 |
| March | 165.8 | 138.5 | 170.8 | 138.9 | 174.7 | 124.6 | 123.3 | 152.8 | 130.2 | 154.1 |
| April | 144.6 | 129.0 | 173.8 | 141.9 | 177.7 | 105.2 | 118.4 | 154.4 | 125.9 | 156.0 |
| May | 133.5 | 122.0 | 183.6 | 145.7 | 188.2 | 93.1 | 108.4 | 155.2 | 129.8 | 156.7 |
| June | 152.2 | 112.2 | 196.9 | 143.9 | 203.4 | 117.8 | 109.0 | 176.9 | 136.8 | 179.2 |
| July | 137.3 | 111.1 | 167.8 | 139.6 | 171.2 | 93.1 | 97.9 | 147.2 | 127.9 | 148.3 |
| August | 124.7 | 119.0 | 172.8 | 122.6 | 178.9 | 84.0 | 99.9 | 156.0 | 114.8 | 158.4 |
| September | 166.5 | 100.0 | 174.6 | 132.5 | 179.7 | 121.4 | 92.3 | 157.8 | 133.8 | 159.2 |
| October | 148.1 | 138.2 | 172.0 | 147.0 | 175.1 | 100.3 | 119.4 | 152.0 | 142.6 | 152.5 |
| November | 143.9 | 125.3 | 181.6 | 139.7 | 186.7 | 95.8 | 108.3 | 155.4 | 139.9 | 156.3 |
| December | 165.3 | 107.4 | 202.0 | 120.6 | 211.9 | 131.3 | 91.3 | 180.6 | 130.4 | 183.5 |
| 2008 January | 144.3 | 123.8 | 166.2 | 129.0 | 170.7 | 93.9 | 103.2 | 142.0 | 122.1 | 143.1 |
| February | 144.6 | 123.1 | 169.8 | 135.2 | 174.0 | 91.7 | 115.3 | 156.6 | 130.6 | 158.1 |
| March | 171.7 | 145.1 | 189.8 | 152.8 | 194.3 | 120.6 | 128.1 | 163.5 | 135.3 | 165.2 |
| Mar 08 / Mar 07 | 3.6% | 4.8% | 11.1% | 10.0% | 11.2% | -3.2% | 4.0% | 7.1% | 3.9% | 7.2% |

¹ All data for latest month are provisional

Table 10 New Orders Indices for Selected Sectors - Unadjusted¹

Base year 2000=100

| Period | Industrial Sector and NACE Code | | | | | | |
|-----------------|---|---|------------------------|--|---|--------------------------------------|---|
| | Total for Manufacturing industries 15-37 | Publishing, printing and reproduction of recorded media 22 | Basic chemicals 241 | Pharmaceuticals, medicinal chemicals and botanical products 244 | Other chemicals and chemical products 24 (other) | Office machinery and computers 30 | Medical, precision and optical instruments, etc 33 |
| 2007 January | 118.4 | 176.7 | 118.7 | 319.9 | 99.1 | 84.9 | 194.3 |
| February | 123.4 | 208.9 | 131.4 | 270.1 | 110.9 | 78.6 | 190.8 |
| March | 132.4 | 197.3 | 133.4 | 243.4 | 111.7 | 115.3 | 212.2 |
| April | 125.1 | 179.3 | 126.2 | 240.0 | 116.6 | 93.9 | 180.8 |
| May | 118.3 | 170.3 | 102.3 | 262.8 | 112.1 | 75.9 | 185.2 |
| June | 133.6 | 223.8 | 107.5 | 332.0 | 106.9 | 110.2 | 190.0 |
| July | 112.9 | 165.1 | 94.9 | 263.5 | 104.9 | 76.7 | 179.5 |
| August | 113.4 | 158.4 | 98.1 | 328.3 | 106.7 | 68.4 | 163.0 |
| September | 122.9 | 208.9 | 80.2 | 225.6 | 106.1 | 113.1 | 198.4 |
| October | 124.1 | 175.3 | 130.3 | 294.8 | 104.8 | 87.2 | 175.7 |
| November | 119.1 | 170.8 | 113.6 | 296.7 | 101.5 | 81.8 | 179.7 |
| December | 136.7 | 307.8 | 86.7 | 246.1 | 107.1 | 135.1 | 161.6 |
| 2008 January | 113.4 | 165.5 | 109.8 | 279.5 | 101.4 | 80.1 | 177.7 |
| February | 121.7 | 161.4 | 122.0 | 378.3 | 103.7 | 73.4 | 188.9 |
| March | 137.4 | 185.9 | 145.0 | 320.4 | 103.4 | 108.3 | 208.2 |
| Mar 08 / Mar 07 | 3.8% | -5.8% | 8.7% | 31.6% | -7.5% | -6.0% | -1.9% |

¹ All data for latest month are provisional

Table 11 New Orders Indices for Selected Sectors - Seasonally adjusted¹

Base year 2000=100

| Period | Industrial Sector and NACE Code | | | | | | |
|-----------------|---|---|------------------------|--|---|--------------------------------------|---|
| | Total for Manufacturing industries 15-37 | Publishing, printing and reproduction of recorded media 22 | Basic chemicals 241 | Pharmaceuticals, medicinal chemicals and botanical products 244 | Other chemicals and chemical products 24 (other) | Office machinery and computers 30 | Medical, precision and optical instruments, etc 33 |
| 2007 January | 129.8 | 180.0 | 139.2 | 283.5 | 98.2 | 94.6 | 216.6 |
| February | 128.1 | 227.7 | 118.0 | 263.8 | 102.5 | 93.8 | 187.2 |
| March | 125.6 | 193.8 | 122.5 | 256.6 | 105.8 | 95.9 | 187.6 |
| April | 125.9 | 183.3 | 116.8 | 234.2 | 108.8 | 101.8 | 175.2 |
| May | 119.8 | 192.8 | 96.9 | 263.9 | 104.4 | 95.3 | 181.0 |
| June | 120.6 | 194.0 | 99.4 | 301.3 | 101.8 | 94.0 | 186.4 |
| July | 122.1 | 194.1 | 104.2 | 255.7 | 105.4 | 90.6 | 180.7 |
| August | 124.1 | 202.0 | 107.3 | 372.0 | 119.0 | 95.5 | 181.2 |
| September | 121.3 | 206.0 | 85.4 | 237.8 | 111.0 | 95.7 | 193.7 |
| October | 124.9 | 180.6 | 124.2 | 298.0 | 113.7 | 89.7 | 177.4 |
| November | 117.7 | 180.4 | 103.8 | 284.7 | 111.2 | 89.9 | 176.6 |
| December | 121.6 | 203.9 | 106.9 | 279.8 | 108.9 | 87.3 | 171.8 |
| 2008 January | 123.9 | 168.0 | 127.9 | 246.3 | 100.5 | 89.6 | 198.3 |
| February | 126.3 | 176.4 | 109.0 | 368.0 | 95.9 | 87.9 | 184.9 |
| March | 130.2 | 183.2 | 133.4 | 338.3 | 98.0 | 89.6 | 183.8 |
| Mar 08 / Feb 08 | 3.1% | 3.8% | 22.4% | -8.1% | 2.1% | 1.9% | -0.6% |

¹ All data for latest month are provisional

Background Notes

- Introduction** The monthly industrial production index monitors current trends in the volume of production of industrial local units with three or more persons engaged. The primary purpose of the index is to measure changes in value added at constant prices.
- The monthly index of turnover measures the change in the level of sales each month of industrial products, whether manufactured in the month in question or in previous periods (excluding non-industrial activity where practicable). The turnover indices outlined in this release are exclusive of VAT.
- The principal difference between the production and turnover indices is that the production index traces the quantitative volume of production (i.e. effect of price changes excluded) each month whether sold or not, whereas the turnover index reflects both the volume of sales and the price level. Starting with January 2004 updated industrial production and turnover indices are being published to base year 2000=100.
- The new orders indices measures trends in new orders accepted, including those received and filled during the last month. Orders are valued at the amounts invoiced or still to be invoiced (excluding VAT).
- Sample covered** The monthly survey which provides data for calculating the indices covers the larger local units which between them account for the bulk of industrial output – in general those which in the base year 2000 had twenty or more persons engaged. For certain sectors the threshold of 20 persons engaged is lowered where this is considered necessary to ensure representativeness of the sample or where data for a sector would have to be kept confidential if the 20 persons engaged threshold were applied. The business activity classifications are based on the Statistical Classification of Economic Activities in the European Community (Nace Rev.1.1).
- Methodology** Working day adjusted individual production, turnover and new orders sub-indices are compiled for each detailed NACE class. These sub-indices are combined to provide the indices for broader sectoral groupings, using as weights for a sector the gross value added at factor cost for production indices, and turnover in goods produced and industrial services provided to others for turnover and new orders indices, for all units in that sector covered in the 2000 Census of Industrial Production (CIP). Weights and base year are revised every five years.
- The production index is compiled by valuing quantitative commodity data at base year prices. The series has been compiled using updated prices from the Prodcum 2000 survey. In cases where reliable quantity data cannot be obtained current value data is converted to values at base year prices using suitable Wholesale Price Index (WPI) deflators.
- New orders indices have been produced from January 2004 onwards using reported monthly orders data. In the event of non-response, the reported turnover is used as an estimate for the calculation of new orders indices.
- Seasonal Adjustment** The data is seasonally adjusted using an X-11 procedure. This procedure is an adaptation of the US Bureau of the Census X-11 Seasonal Adjustment Program. This seasonal adjustment process is carried out once a year using the latest (currently up to and including December 2007) monthly production patterns available. Each index is independently seasonally adjusted i.e. the adjusted indices of groupings of sectors are not systematically derivable as weighted averages of their component parts.
- Retrospection** To enable comparisons to be made with earlier periods efforts have been made to re-cast indices calculated under the previous system (base year 1995=100) to take account of the changes between the old and new systems. Aggregate indices prior to 2001 have been re-scaled to take account of the base year 2000=100.
- NACE classification** The descriptions of particular NACE Rev. 1.1 sectors are sometimes shown in abbreviated form in the release. Fuller descriptions are given in recent Census of Industrial Production publications. When making comparisons with data produced in previous monthly industrial production releases (classified by NACE 70) it should be noted that the content of NACE Rev. 1.1 sectors can be quite different from that of similarly-titled NACE 70 sectors. From October 2006 it is no longer possible to report indices for NACE 16 and NACE 15-16 due to confidentiality.