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Industrial Production Statistics 2013

Slight nominal growth of the industrial production sales driven by the manufacture of petroleum products

The sales of production and industrial services reached, in 2013, 75.8 billion Euro, 0.3% more than in 2012. The production sold accounted for almost the full amount (96.6%), while the remainder (3.4%) related to industrial services sold.

The manufacture of coke and refined petroleum products provided, due to its size and the magnitude of its growth between 2012 and 2013 (7.4%), the most important contribute to the slight increase in the total sales of production, while the electricity, gas, steam and air conditioning supply (division 35), with a 6.8% decrease, contributed negatively to this growth.

The Gas oils, main national production, reached almost 5 billion Euro of sales in 2013, a 17.7% increase from previous year. On the contrary, the sales of motor vehicles with a diesel or semi-diesel engine between 1500 cm³ and 2500 cm³ decreased the most among the main products, 23.2% less than in 2012

The "Industrial Production Statistics 2013", published today, disseminates the main statistical data on the Portuguese industrial production in 2013, obtained from the Annual Survey on Industrial Production (Prodcom Survey).

Complementing the information of this publication, a set of tables with data on industrial production in 2013, is made available on the Portal of official statistics - www.ine.pt.

SALES OF INDUSTRIAL PRODUCTS AND SERVICES INCREASED 0.3% IN 2013

The sales of production and industrial services reached, in 2013, 75.8 billion Euro, 0.3% more than in 2012. The production sold accounted for almost the full amount (96.6%), while the remainder (3.4%) related to industrial services sold.

The five main activities (among a total of 26) accounted for almost half of the total product and industrial services sales (46.3%), with the manufacture of food products (division 10) and the manufacture of coke and refined petroleum products (division 19) being responsible for 27.1% of the total production sold.

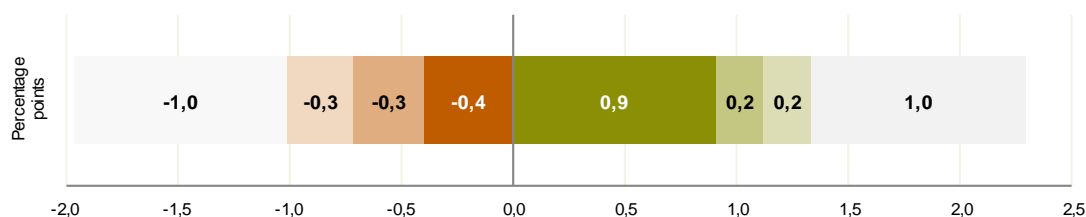
>> Figure 1 - Sales of industrial products and services by industrial activity (2012-2013)

| Industrial activity | | Total sales of industrial products and services | | | | Of which: | | | |
|------------------------------|--|---|--------|---------------|------|----------------------|---------------|----------------------|---------------|
| NACE Rev.2 | Denomination | 2013 | Weight | Var. Rt 12-13 | Rank | Sales of products | | Services | |
| | | 10 ³ Euro | % | | ▼ | 2013 | Var. Rt 12-13 | 2013 | Var. Rt 12-13 |
| | | | | | | 10 ³ Euro | % | 10 ³ Euro | % |
| Industry total | | 75 774 163 | // | 0.3 | // | 73 180 675 | 0.3 | 2 593 488 | 2.4 |
| 5 Main industrial activities | | 35 103 679 | 46.3 | 2.2 | // | 34 290 617 | 2.1 | 813 063 | 4.3 |
| 10 | Manufacture of food products | 10 525 415 | 13.9 | 1.5 | 1º | 10 402 346 | 1.9 | 123 068 | -23.7 |
| 19 | Manufacture of coke and refined petroleum products | 9 992 387 | 13.2 | 7.4 | 2º | 9 992 314 | 7.4 | 73 | // |
| 29 | Manufacture of motor vehicles, trailers and semi-trailers | 5 343 635 | 7.1 | -4.0 | 3º | 5 288 869 | -3.9 | 54 766 | -14.5 |
| 25 | Manufacture of fabricated metal products, except machinery and equipment | 4 674 799 | 6.2 | 1.8 | 4º | 4 130 586 | 0.0 | 544 213 | 18.0 |
| 20 | Manufacture of chemicals and chemical products | 4 567 443 | 6.0 | 1.0 | 5º | 4 476 502 | 1.0 | 90 941 | -2.7 |

Source: Statistics Portugal, Annual Survey on Industrial Production (Prodcom Survey)

The manufacture of coke and refined petroleum products provided, due to its size and the magnitude of its growth between 2012 and 2013 (7.4%), the most important contribute (+0.9 p.p.) to the slight increase in the total sales of production, while the electricity, gas, steam and air conditioning supply (division 35), with a 6.8% decrease, contributed negatively to this growth (-0.4 p.p.).

>> Figure 2 - Contribution to the growth rate of sales of industrial products and services by the main industrial activities (2012-2013)



Negative contributes to the growth rate:

- Electricity, gas, steam and air conditioning supply (Div.35)
- Repair and installation of machinery and equipment (Div.33)
- Manufacture of motor vehicles, trailers and semi-trailers (Div.29)
- Remaining negative contributes (8 divisions)

Positive contributes to the growth rate:

- Manufacture of coke and refined petroleum products (Div.19)
- Manufacture of leather and related products (Div.15)
- Manufacture of textiles (Div.13)
- Remaining positive contributes (12 divisions)

Source: Statistics Portugal, Annual Survey on Industrial Production (Prodcom Survey)

Among the most important products, in terms of the total sales of industrial production, the Gas oils stood out, reaching almost 5 billion Euro of sales in 2013, more than twice the second main product (motor spirit /gasoline, including aviation spirit). This product also showed the most significant growth among the main productions, with a 17.7% increase from previous year. On the contrary, the sales of motor vehicles with a diesel or semi-diesel engine between 1500 cm³ and 2500 cm³ decreased the most among the main products, 23.2% less than in 2012.

SALES OF GAS OILS INCREASED 17,7% FROM 2012

>> Figure 3 - Main industrial productions (2012-2013)

| Product code | Denomination | Unit | Production | Production sold | Product sales | | | |
|--------------------------------|---|------------|---------------|-----------------|--------------------------------|--------|------------------|-----------------|
| | | | 2013 | 2013 | 2013 (10 ³ Euro) | Weight | Var. Rt 12-13 | Rank |
| | | | | | ▼ | % | | |
| Industry total (2292 products) | | // | // | // | 73 180 675 | // | // | // |
| 15 Main industrial products | | // | // | // | 19 351 732 | 26.4 | // | // |
| 192002600 | Gas oils | kg | 5 726 825 880 | 5 636 204 911 | 4 997 186 | 6.8 | 17.7 | 1 ^o |
| 192002100 | Motor spirit (gasoline), including aviation spirit | kg | 2 074 168 143 | 2 171 064 794 | 1 969 871 | 2.7 | 7.4 | 2 ^o |
| 351101030 | Conventional thermal electricity | 10³kWh | 21 827 640 | 19 999 036 | 1 818 222 | 2.5 | -20.2 | 3 ^o |
| 192002800 | Fuel oils n.e.c. | kg | 3 299 459 607 | 2 511 538 691 | 1 186 752 | 1.6 | -9.1 | 4 ^o |
| 351101073 | Wind electricity (generated by wind turbines) | 10³kWh | 12 441 506 | 12 269 883 | 1 167 005 | 1.6 | 10.8 | 5 ^o |
| 291002330 | Motor vehicles with a diesel or semi-diesel engine > 1500 cm³ but ≤ 2500 cm³ (excluding vehicles for transporting ≥ 10 persons, motor caravans, snow mobiles, golf cars and similar vehicles) | nº | 71 251 | 71 073 | 1 133 898 | 1.5 | -23.2 | 6 ^o |
| 293203090 | Other parts and accessories, n.e.c., for vehicles of HS 87.01 to 87.05; parts thereof | // | // | // | 1 067 617 | 1.5 | 7.2 | 7 ^o |
| 192002200 | Spirit type (gasoline type) jet fuel | kg | 1 078 971 060 | 1 111 535 889 | 842 653 | 1.2 | 12.4 | 8 ^o |
| 351101072 | Hydroelectricity (generated by hydropower plants) | 10³kWh | 13 732 286 | 13 624 875 | 816 041 | 1.1 | 15.8 | 9 ^o |
| 171201439 | Graphic paper, paperboard : mechanical fibres ≤ 10%, weight ≥ 40 g/m² but ≤ 150 g/m², sheets | kg | 1 217 449 077 | 1 209 580 754 | 808 009 | 1.1 | -6.8 | 10 ^o |
| 221101355 | New pneumatic rubber tyres for buses or lorries with a load index ≤ 121 | nº | 16 632 925 | 16 408 975 | 791 496 | 1.1 | 0.0 | 11 ^o |
| 152011352 | Women's town footwear with leather uppers | pa | 27 166 537 | 27 138 267 | 775 895 | 1.1 | 8.5 | 12 ^o |
| 152011351 | Men's town footwear with leather uppers | pa | 24 932 941 | 25 157 250 | 669 867 | 0.9 | 15.1 | 13 ^o |
| 171101200 | Chemical wood pulp, soda or sulphate, other than dissolving grades | kg 90% sdt | 1 865 220 857 | 1 628 627 231 | 664 019 | 0.9 | 0.3 | 14 ^o |
| 110501020 | Beer made from malt (excluding non-alcoholic beer) ^(a) | l | 731 739 528 | 737 613 486 | 643 202 | 0.9 | // | 15 ^o |

^(a) The classification of this product changed in 2013, not allowing the comparability with 2012's values

Source: Statistics Portugal, Annual Survey on Industrial Production (Prodcom Survey)

>> FOR MORE INFORMATION

PUBLICATIONS

- [Industrial Production Statistics - 2012](#)
- [Industrial Production Statistics - 2011](#)
- [Industrial Production Statistics - 2010](#)

WEBSITE INDICATORS

- [Produced products, sales of products and sales of products in industry, by product type](#)

Methodological note:

The Annual Survey on Industrial Production (Prodcom survey), transposes, in full, the European methodology for industrial production statistics, from the Council's regulation 3924/91, of 19.12.1992 (PRODCOM Regulation) and the Commission's regulation 912/2004, of 29.04.2004, in respect to the coverage of industrial production, inquired variables and types of production.

These regulation's methodology was adapted to the Portuguese industrial reality, by breaking down the EU list of products and adopting national sub-positions, considered to be indispensable for the adequate knowledge of the national industrial production.

Additional notes on the methodology used can be found on the publication "Industrial Production Statistics 2013".

Conventional signs, units and acronyms:

Conventional signs

| | |
|----|--------------------|
| // | Non available data |
|----|--------------------|

| | |
|---------------------|-------------------|
| Kg | Kilogram |
| 10 ³ kWh | Thousand Kilowatt |
| Nº | Number |
| Pa | Pair |

Units

| | |
|------------|-------------------------------|
| Kg 90% std | Kilogram of substance 90% dry |
| l | Litre |
| % | Percentage |
| p.p. | Percentage points |

Acronyms

| | |
|------------|---|
| NACE Rev.2 | European Classification of Economic Activities, second revision |
| Div. | Division |

| | |
|----------|----------------|
| Var. Rt. | Variation rate |
|----------|----------------|

Information to users:

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