

# Informations *Rapides*

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## ■ Index of services production – September 2017

### In September 2017, services output fell back (–0.7%)

*The commentary shows variations of subsections by decreasing contribution to the overall variation. The contribution of a subsection depends on the extent of the change and on its weight.*

In September 2017, output fell back in services (–0.7%) after a rise in August (+1.1%).

#### Services output increased strongly over the last three months

Over the last three months (July to September), services production rose by 1.7% compared to the previous three months.

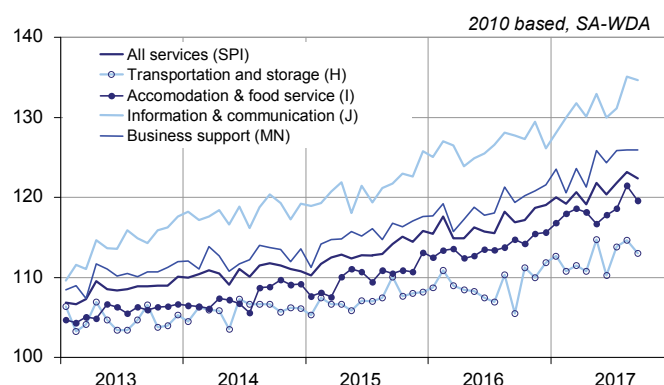
It grew in all sectors, especially in business support (+1.7%), information and communication (+2.0%), accommodation and food service activities (+2.0%), transportation and storage (+1.7%) and real estate activities (+1.2%). It increased more modestly in household services (+0.6%).

#### Output also grew sharply over a year

In services, output of the last three months rose sharply over a year (+4.8%), with an increase in all sectors.

Output went up strongly in business support (+5.3%), be it in administrative and business service activities (+7.2%) or in specialised, scientific and technical activities (+3.7%). It also grew sharply in other sectors: information and communication (+4.9%), transportation and storage (+5.8%), accommodation and food service activities (+5.2%) and household services (+3.2%). It increased more modestly in real estate activities (+1.3%).

#### Index of services production



Sources: DGFIP, INSEE

#### Variation in the services production

2010 based, SA-WDA

| Nace classification                                | Weight (1)   | Change in % |            |            |            |
|----------------------------------------------------|--------------|-------------|------------|------------|------------|
|                                                    |              | Sept./ Aug. | Aug./ Jul. | q-o-q (2)  | y-o-y (3)  |
| <b>Index of services production</b>                | <b>10000</b> | <b>–0.7</b> | <b>1.1</b> | <b>1.7</b> | <b>4.8</b> |
| H Transportation and storage                       | 1601         | –1.4        | 0.7        | 1.7        | 5.8        |
| I Accommodation and food service activities        | 926          | –1.6        | 2.4        | 2.0        | 5.2        |
| J Information and communication                    | 1745         | –0.3        | 3.0        | 2.0        | 4.9        |
| L Real estate activities                           | 1064         | –1.1        | –0.9       | 1.2        | 1.3        |
| M+N Business support                               | 4020         | 0.0         | 0.1        | 1.7        | 5.3        |
| M Specialised, scientific and technical activities | 2210         | –0.2        | 0.3        | 1.1        | 3.7        |
| N Administrative and business service activities   | 1810         | 0.1         | –0.2       | 2.4        | 7.2        |
| R+S Household services                             | 644          | –2.3        | 4.2        | 0.6        | 3.2        |

(1) Weight (10 000 = H...S excepting K, O, P, Q)

(2) Quarter-on-quarter: last three months / previous three months

(3) Year-on-year: last three months / same three months of previous year

Sources: DGFIP, INSEE

### Decline in transportation and storage

In September 2017, output in transportation and storage declined (–1.4%) after an increase in August (+0.7%). While it dwindled in land transport (–2.4% after +2.8%), it recovered strongly in air transport (+2.5% after –4.9%).

### Fall in household services

Output in household services declined considerably in September (–2.3%) after an important rise in August (+4.2%). It folded strongly in the arts, entertainment and recreation sector (–3.8% after +5.9%). It also edged down in “other personal services” (–0.7% after +2.4%).

### Sharp downturn in accommodation and food service activities

Output in accommodation and food services turned down in September (–1.6% after +2.4%). It dwindled in food and beverage service activities (–1.2%, after +2.4%) and in accommodation (–3.0% after +2.5%).

### Slight decrease in information and communication

After an increase in July and August, output in information and communication faltered in September (–0.3% after +3.0%), primarily in computer programming, consultancy and related activities (–0.7%) and in telecommunications (–0.5%).

### Stability in business support

In September 2017, output in business support activities was unchanged.

It slightly diminished in specialised, scientific and technical activities (–0.2% after +0.3%). In this sector, scientific research and development and “other professional, scientific and technical activities” went up (+2.3% each), but the other activities went down, notably advertising and market research (–2.8%).

Output was almost stable in administrative and business support activities (+0.1% after –0.2%). It grew in employment activities (+0.5%) and in other administrative and business support activities (+0.9%).

### Revisions

The month-on-month variation rate of the index of services production in August 2017 has been revised upwards by 0.1 points. Initially published at +1.0%, it has been stated at +1.1%.

### Variation in the services production

2010 based, SA-WDA

|                                                               | Weight<br>(1) | Sept.<br>17  | Change in %    |               |              |
|---------------------------------------------------------------|---------------|--------------|----------------|---------------|--------------|
|                                                               |               |              | Sept./<br>Aug. | Aug./<br>Jul. | q-o-q<br>(2) |
| <b>Index of services production</b>                           | <b>10000</b>  | <b>122.3</b> | <b>–0.7</b>    | <b>1.1</b>    | <b>1.7</b>   |
| <b>H transportation and storage</b>                           | <b>1601</b>   | <b>113.0</b> | <b>–1.4</b>    | <b>0.7</b>    | <b>1.7</b>   |
| 49 Land transport...                                          | 686           | 115.5        | –2.4           | 2.8           | 1.0          |
| 50 Water transport                                            | 63            | 224.4        | 0.2            | –0.5          | 22.5         |
| 51 Air transport                                              | 129           | 101.9        | 2.5            | –4.9          | 2.4          |
| 52 Warehousing and support<br>for transportation              | 563           | 111.1        | –0.8           | 0.1           | –1.2         |
| 53 Postal and courier activities                              | 161           | 74.0         | –4.1           | –2.6          | 1.1          |
| <b>I Accommodation and food<br/>service activities</b>        | <b>926</b>    | <b>119.5</b> | <b>–1.6</b>    | <b>2.4</b>    | <b>2.0</b>   |
| 55 Accommodation                                              | 211           | 108.6        | –3.0           | 2.5           | 0.7          |
| 56 Food and beverage service<br>activities                    | 715           | 122.8        | –1.2           | 2.4           | 2.3          |
| <b>J Information-communication</b>                            | <b>1745</b>   | <b>134.7</b> | <b>–0.3</b>    | <b>3.0</b>    | <b>2.0</b>   |
| 58 Publishing activities                                      | 220           | 104.9        | –0.1           | 3.3           | 2.5          |
| 59 Motion picture, sound<br>recording, music publishing       | 124           | 121.3        | 0.4            | –2.3          | 2.1          |
| 60 Programming and<br>broadcasting activities                 | 68            | 124.2        | 3.4            | 2.4           | 0.2          |
| 61 Telecommunications                                         | 558           | 134.6        | –0.5           | 1.5           | 0.3          |
| 62 Computer programming...                                    | 683           | 144.7        | –0.7           | 5.9           | 3.0          |
| 63 Information services                                       | 92            | 156.8        | 0.8            | –2.9          | 4.4          |
| <b>L Real estate activities</b>                               | <b>1064</b>   | <b>106.6</b> | <b>–1.1</b>    | <b>–0.9</b>   | <b>1.2</b>   |
| <b>M Specialised, scientific and<br/>technical activities</b> | <b>2210</b>   | <b>121.3</b> | <b>–0.2</b>    | <b>0.3</b>    | <b>1.1</b>   |
| 69 Legal and accounting<br>activities                         | 496           | 119.6        | –0.7           | –1.0          | 2.1          |
| 70 Activities of head offices<br>and management consultancy   | 665           | 124.9        | –0.2           | 0.3           | 0.8          |
| 71 Architecture and<br>engineering activities                 | 465           | 120.7        | –0.5           | 2.1           | 1.9          |
| 72 Scientific research and<br>development                     | 313           | 106.9        | 2.3            | –2.3          | –0.1         |
| 73 Advertising and market<br>research                         | 171           | 108.5        | –2.8           | –0.3          | –1.6         |
| 74 Other professional, scientific<br>and technical activities | 71            | 193.5        | 2.3            | 5.1           | 2.4          |
| 75 Veterinary activities                                      | 29            | 128.8        | –0.7           | 1.5           | 0.4          |
| <b>N Administrative and<br/>business service activities</b>   | <b>1810</b>   | <b>131.5</b> | <b>0.1</b>     | <b>–0.2</b>   | <b>2.4</b>   |
| 77 Rental and leasing activities                              | 545           | 130.7        | –0.6           | 0.0           | 3.8          |
| 78 Employment activities                                      | 512           | 139.8        | 0.5            | –1.5          | 3.2          |
| 79 Travel agency, tour operator                               | 45            | 115.7        | –0.5           | 1.0           | 3.1          |
| 80 Security and investigation                                 | 109           | 124.9        | –0.7           | –0.3          | –0.9         |
| 81 Services to building and<br>landscape activities           | 248           | 125.4        | 0.1            | 4.0           | 0.0          |
| 82 Other administrative and<br>business support activities    | 351           | 129.3        | 0.9            | –1.1          | 1.7          |
| <b>R Arts, entertainment and<br/>recreation</b>               | <b>306</b>    | <b>126.7</b> | <b>–3.8</b>    | <b>5.9</b>    | <b>0.0</b>   |
| <b>S Other personal services</b>                              | <b>338</b>    | <b>112.6</b> | <b>–0.7</b>    | <b>2.4</b>    | <b>1.3</b>   |

(1) Weight (10 000 = H...S excepting K, O, P, Q)

(2) Quarter-on-quarter: last three months / previous three months

Sources: DGFIP, INSEE

### Revision of variations

in percentage points

|                            | Aug./<br>Jul. | Jul./<br>Jun. | Jun./<br>May | Q2 2017/<br>Q1 2017 | 2016/<br>2015 |
|----------------------------|---------------|---------------|--------------|---------------------|---------------|
| <b>Services production</b> | <b>0.07</b>   | <b>0.02</b>   | <b>–0.01</b> | <b>–0.09</b>        | <b>–0.01</b>  |
| Raw series                 | 0.24          | 0.01          | 0.00         | –0.08               | –0.02         |
| SA-WDA parameters          | –0.17         | 0.01          | –0.01        | –0.01               | 0.01          |

How to read: in the services industries, the SA-WDA variation in output between July 2017 and August 2017 is revised by +0.07 points: +0.24 points due to the revisions of raw data and –0.17 points due to the update of SA-WDA parameters

Sources: DGFIP, INSEE

### For further information

- Complementary data (long series) and metadata (methodology, linked internet pages, etc.) are available on the web page of the index: <https://www.insee.fr/en/statistiques?debut=0&theme=30&conjoncture=70>
- Historical data are available on BDM: <https://www.insee.fr/en/statistiques/series/103192573>
- Press contact: [bureau-de-presse@insee.fr](mailto:bureau-de-presse@insee.fr)
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