

# Informations Rapides

31 janvier 2018 - n° 30

## Index of services production – November 2017

### In November 2017, services output was virtually stable (-0.1%)

**Please note:** In accordance with European directives, the index of services production and the associated turnover indicators will use 2015 as base year from the publication of the index of January 2018, due on March 30, 2018.

In November 2017, services output declined very slightly (-0.1%) after a rebound in October (+1.4%).

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

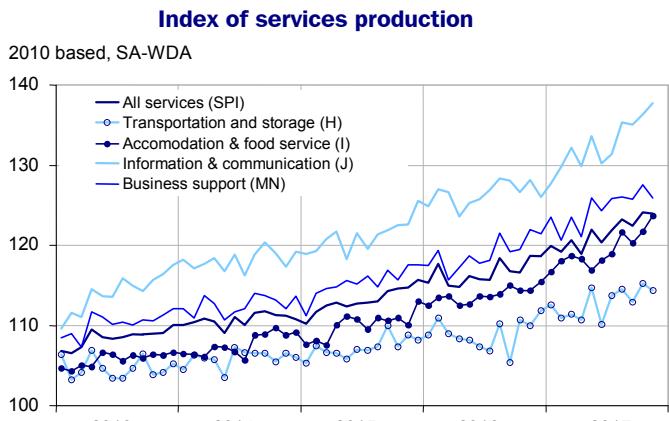
Over the last three months (September to November), services output rose by 1.3% compared to the previous three months.

It grew in information and communication (+3.1%), business support (+0.8%), accommodation and food service activities (+2.0%), transportation and storage (+1.2%) and household services (+3.3%). It decreased in real estate activities (-1.4%).

#### Output also grew sharply over a year

In services, the output of the last three months rose sharply year on year (+5.2%), with an increase in all sectors.

Output went up strongly in business support (+5.2%), be it in administrative and business service activities (+6.5%) or in specialised, scientific and technical activities (+3.9%). It also grew sharply in information and communication (+6.9%), transportation and storage (+5.1%), accommodation and food service activities (+6.4%) and household services (+5.9%). It increased more slightly in real estate activities (+0.9%).



**Variation in the services production**

2010 based, SA-WDA

Nace classification	Weight (1)	Change in %			
		Nov./Oct.	Oct./Sept.	q-o-q (2)	y-o-y (3)
Index of services production	10000	-0.1	1.4	1.3	5.2
H Transportation and storage	1601	-0.8	2.1	1.2	5.1
I Accommodation and food service activities	926	1.6	1.2	2.0	6.4
J Information and communication	1745	1.1	0.9	3.1	6.9
L Real estate activities	1064	-0.8	0.6	-1.4	0.9
M+N Business support	4020	-1.2	1.4	0.8	5.2
M Specialised, scientific and technical activities	2210	-1.5	1.6	0.6	3.9
N Administrative and business service activities	1810	-1.0	1.3	1.1	6.5
R+S Household services	644	3.8	2.5	3.3	5.9

(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

## Sharp decrease in business support

After a rise in October, output in business support activities fell back in November 2017 (-1.2%).

It decreased sharply in specialised, scientific and technical activities (-1.5% after +1.6%) mainly in activities of head offices and management consultancy (-2.0%), architecture and engineering activities (-2.4%), scientific research and development (-1.1%). Output also fell back in administrative and business support activities (-1.0% after +1.3%) and declined in almost all sub-sectors, especially in employment activities (-1.9%) and in services to building and landscape activities (-2.2%).

## Downturn in transportation and storage

In November 2017, output in transportation and storage dwindled (-0.8% after +2.1%). While it dropped in postal and courier activities (-5.2% after +7.1%) and in land transport (-0.5% after +2.5%), it recovered in air transport (+2.0% after -4.1%).

## Significant rise in household services

Output in household services grew sharply again in November (+3.8% after +2.5%). It increased strongly again in the arts, entertainment and recreation sector (+6.8% after +4.4%) and more slightly in "other personal services" (+0.6% after +0.5%).

## Increase in information and communication

After a rebound in October, output in information and communication speeded up slightly in November (+1.1% after +0.9%), primarily in computer programming (+1.2%), programming and broadcasting activities (+10.2%) and motion picture, sound recording, music publishing (+2.3%).

## Further growth in accommodation and food service activities

After a bounce in October, output in accommodation and food services continued to go up in November (+1.6% after +1.2%). The growth was more marked in accommodation (+3.3%) than in food and beverage service activities (+1.2%).

## Revisions

The month-on-month variation rate of the index of services production in October 2017 was unchanged at 1.4%.

## Variation in the services production

2010 based, SA-WDA

	Weight (1)	Nov. 17	Change in %		
			Nov./ Oct.	Oct./ Sept.	q-o-q (2)
<b>Index of services production</b>	<b>10000</b>	<b>124.0</b>	<b>-0.1</b>	<b>1.4</b>	<b>1.3</b>
H transportation and storage	1601	114.3	-0.8	2.1	1.2
49 Land transport...	686	118.2	-0.5	2.5	0.8
50 Water transport	63	222.5	-1.5	2.2	16.4
51 Air transport	129	99.2	2.0	-4.1	-1.9
52 Warehousing and support for transportation	563	112.3	-0.6	2.0	0.2
53 Postal and courier activities	161	74.9	-5.2	7.1	-2.5
<b>I Accommodation and food service activities</b>	<b>926</b>	<b>123.7</b>	<b>1.6</b>	<b>1.2</b>	<b>2.0</b>
55 Accommodation	211	116.3	3.3	2.9	2.1
56 Food and beverage service activities	715	125.9	1.2	0.8	1.9
<b>J Information-communication</b>	<b>1745</b>	<b>137.7</b>	<b>1.1</b>	<b>0.9</b>	<b>3.1</b>
58 Publishing activities	220	105.5	0.5	1.1	1.9
59 Motion picture, sound recording, music publishing	124	126.3	2.3	3.2	2.0
60 Programming and broadcasting activities	68	137.8	10.2	-1.0	9.7
61 Telecommunications	558	137.0	0.1	1.0	1.5
62 Computer programming...	683	147.7	1.2	0.3	4.1
63 Information services	92	160.7	-0.6	2.2	2.8
<b>L Real estate activities</b>	<b>1064</b>	<b>106.2</b>	<b>-0.8</b>	<b>0.6</b>	<b>-1.4</b>
<b>M Specialised, scientific and technical activities</b>	<b>2210</b>	<b>121.1</b>	<b>-1.5</b>	<b>1.6</b>	<b>0.6</b>
69 Legal and accounting activities	496	120.7	-0.3	1.0	-0.2
70 Activities of head offices and management consultancy	665	123.1	-2.0	1.7	0.0
71 Architecture and engineering activities	465	121.5	-2.4	3.2	1.3
72 Scientific research and development	313	104.4	-1.1	-1.0	0.7
73 Advertising and market research	171	113.6	-0.1	4.1	0.8
74 Other professional, scientific and technical activities	71	188.1	-2.6	-0.4	4.2
75 Veterinary activities	29	130.0	-0.6	1.0	1.0
<b>N Administrative and business service activities</b>	<b>1810</b>	<b>131.9</b>	<b>-1.0</b>	<b>1.3</b>	<b>1.1</b>
77 Rental and leasing activities	545	130.9	-0.2	0.0	0.0
78 Employment activities	512	139.4	-1.9	1.9	1.7
79 Travel agency, tour operator	45	115.2	-1.2	4.2	-0.5
80 Security and investigation	109	128.2	-0.8	3.2	-0.8
81 Services to building and landscape activities	248	125.2	-2.2	2.4	1.8
82 Other administrative and business support activities	351	130.7	0.1	0.8	2.0
<b>R Arts, entertainment and recreation</b>	<b>306</b>	<b>143.2</b>	<b>6.8</b>	<b>4.4</b>	<b>5.5</b>
<b>S Other personal services</b>	<b>338</b>	<b>113.8</b>	<b>0.6</b>	<b>0.5</b>	<b>1.1</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

	Oct./ Sept.	Sept./ Aug.	Aug./ Jul.	Q3 2017/ Q2 2017	2016/ 2015
<b>Services production</b>	<b>0.03</b>	<b>-0.09</b>	<b>0.01</b>	<b>-0.02</b>	<b>-0.02</b>
Raw series	0.08	0.00	0.02	-0.01	-0.02
SA-WDA parameters	-0.05	-0.09	-0.01	-0.01	0.00

How to read: in the services industries, the SA-WDA variation in output between September 2017 and October 2017 is revised by +0.03 point: +0.08 point due to the revisions of raw data and -0.05 point 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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