

# Informations Rapides

21 décembre 2018 - n°347



## Index of services production – October 2018

### In October 2018, services output increased (+0.5%)

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 October 2018, output in services increased by 0.5% after a stability in September.

#### Services output rose over the last three months

Over the last three months (August to October), services production increased sharply (+2.8%) compared to the previous three months.

The production grew sharply in business support activities (+3.5%), where it went up strongly in specialised, scientific and technical activities (+5.1%) and more moderately in administrative and business service activities (+1.4%). It rose sharply in transportation and storage (+2.6%), information and communication (+2.0%), real estate activities (+2.7%), accommodation and food services activities (+2.2%) and household services (+2.0%).

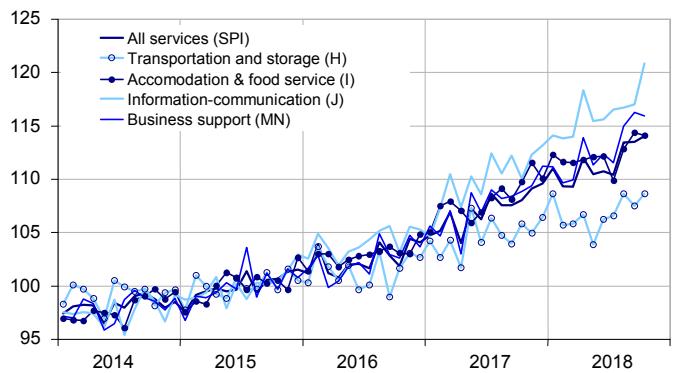
#### Output grew sharply over a year

In services, the output of the last three months rose sharply year on year (+5.5%), with an increase in all sectors.

It went up strongly in business support (+6.7%), more strongly in specialised, scientific and technical activities (+8.4%) than in administrative and business service activities (+4.2%). It also grew sharply in information and communication (+6.5%), transportation and storage (+3.3%), accommodation and food service activities (+4.4%), household services (+4.8%) and real estate activities (+3.3%).

#### Index of services production

2015 based, SA-WDA



Sources: DGFIP, INSEE

#### Variation in the services production

2015 based, SA-WDA

Nace classification	Weight (1)	Change in %			
		Oct./ Sept.	Sept./ Aug.	q-o-q (2)	y-o-y (3)
Index of services production	10000	0.5	0.0	2.8	5.5
H Transportation and storage	1504	1.1	-1.1	2.6	3.3
I Accommodation and food service activities	870	-0.2	1.4	2.2	4.4
J Information and communication	1635	3.3	0.2	2.0	6.5
L Real estate activities	964	0.1	-1.7	2.7	3.3
M+N Business support	4289	-0.3	1.2	3.5	6.7
M Specialised, scientific and technical activities	2540	-1.5	2.9	5.1	8.4
N Administrative and business service activities	1748	1.4	-1.3	1.4	4.2
R+S Household services	738	-0.6	-4.4	2.0	4.8

(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

## Strong rise in information and communication

Output in information and communication gathered pace in October (+3.3% after +0.2%). All sub-sections increased but the output grew particularly in programming and broadcasting activities (+4.2% after -0.3%), publishing activities (+4.5% after -1.9%) and telecommunications (+2.0% after +0.9%).

## Rebound in transportation and storage

Output in transportation and storage rebounded in October (+1.1% after -1.1%). It turned up in land transport (+2.5% after -1.1%) and in postal and courier activities (+7.2% after -4.5%), but decreased in other sub-sections.

## Slight withdrawal in business support

In October 2018, output in business support activities dwindled slightly (-0.3% after +1.2% in September). It turned down in specialised, scientific and technical activities (-1.5% after +2.9% in September) especially in scientific research and development (-6.3% after +12.9%) and in activities of head offices and management consultancy (-3.8% after +3.1%). However, it went up in advertising and market research (+12.5% after -3.7%).

In administrative and business support activities, output recovered (+1.4% after -1.3%). This rebound was marked in services to building and landscape activities (+4.5% after -2.6%), in rental and leasing activities (+1.6% after -2.0%) and in employment activities (+1.0% after -1.2%).

## Further decline in household services

Output in household services went down again in October (-0.6% after -4.4%). The output in arts, entertainment and recreation declined again (-1.7% after -5.7%) whereas it bounced back in other personal services production (+1.6% after -1.7%).

## Slight decrease in accommodation and food service activities

In October, output in accommodation and food services diminished slightly (-0.2% after +1.4%). It dwindled in accommodation (-2.1% after +2.9%) and rose again in food and beverage service activities (+0.3% after +0.9%).

## Revisions

The month-on-month variation rate of the index of services production in September 2018 remained unchanged.

## Variation in the services production

2015 based, SA-WDA

	Weight (1)	Oct. 18	Change in %		
			Oct./ Sept.	Sept./ Aug.	q-o-q (2)
<b>Index of services production</b>	<b>10000</b>	<b>114,1</b>	<b>0,5</b>	<b>0,0</b>	<b>2,8</b>
<b>H transportation and storage</b>	<b>1504</b>	<b>108,7</b>	<b>1,1</b>	<b>-1,1</b>	<b>2,6</b>
49 Land transport...	715	113,2	2,5	-1,0	4,5
50 Water transport	36	133,4	-1,2	13,2	5,4
51 Air transport	115	109,0	-0,8	1,4	0,4
52 Warehousing and support for transportation	504	105,2	-1,7	-2,1	1,6
53 Postal and courier activities	135	90,7	7,2	-4,5	-4,1
<b>I Accommodation and food service activities</b>	<b>870</b>	<b>114,1</b>	<b>-0,2</b>	<b>1,4</b>	<b>2,2</b>
55 Accommodation	205	102,8	-2,1	2,9	-1,0
56 Food and beverage service activities	664	117,6	0,3	0,9	3,1
<b>J Information-communication</b>	<b>1635</b>	<b>120,8</b>	<b>3,3</b>	<b>0,2</b>	<b>2,0</b>
58 Publishing activities	208	113,8	4,5	-1,9	2,8
59 Motion picture, sound recording, music publishing	119	111,4	1,7	-0,6	1,0
60 Programming and broadcasting activities	71	112,8	1,4	13,7	-0,9
61 Telecommunications	415	102,1	2,0	0,9	-1,4
62 Computer programming...	720	133,9	4,2	-0,3	3,3
63 Information services	102	135,9	1,7	-0,5	5,3
<b>L Real estate activities</b>	<b>964</b>	<b>103,0</b>	<b>0,1</b>	<b>-1,7</b>	<b>2,7</b>
<b>M Specialised, scientific and technical activities</b>	<b>2540</b>	<b>114,6</b>	<b>-1,5</b>	<b>2,9</b>	<b>5,1</b>
69 Legal and accounting activities	502	116,8	1,2	-2,1	2,6
70 Activities of head offices and management consultancy	739	114,7	-3,8	3,1	4,0
71 Architecture and engineering activities	491	110,0	1,0	-1,0	1,6
72 Scientific research and development	559	114,6	-6,3	12,9	12,5
73 Advertising and market research	146	110,7	12,5	-3,7	4,1
74 Other professional, scientific and technical activities	79	137,3	1,8	3,6	5,4
75 Veterinary activities	26	113,6	0,8	-4,1	2,6
<b>N Administrative and business service activities</b>	<b>1748</b>	<b>117,7</b>	<b>1,4</b>	<b>-1,3</b>	<b>1,4</b>
77 Rental and leasing activities	526	117,1	1,6	-2,0	2,1
78 Employment activities	502	127,4	1,0	-1,2	0,7
79 Travel agency, tour operator	35	98,2	-1,0	-2,0	-1,2
80 Security and investigation	104	113,9	3,0	-0,5	0,8
81 Services to building and landscape activities	245	115,8	4,5	-2,6	2,2
82 Other administrative and business support activities	336	109,0	-0,8	0,6	1,5
<b>R Arts, entertainment and recreation</b>	<b>460</b>	<b>117,6</b>	<b>-1,7</b>	<b>-5,7</b>	<b>2,4</b>
<b>S Other personal services</b>	<b>278</b>	<b>106,9</b>	<b>1,6</b>	<b>-1,7</b>	<b>1,4</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

	Sept./ Aug.	Aug./ Jul.	Jul./ Jun.	Q3 2018/ Q2 2018	2017/ 2016
<b>Services production</b>	<b>-0,02</b>	<b>0,09</b>	<b>0,35</b>	<b>0,26</b>	<b>0,01</b>
Raw series	-0,04	-0,07	0,01	0,01	0,00
SA-WDA parameters	0,02	0,16	0,34	0,25	0,01

How to read: in the services industries, the SA-WDA variation in output between August 2018 and September 2018 is revised by -0,02 points: -0,04 points due to the revisions of raw data and +0,02 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/109940548>
- Press contact: [bureau-de-presse@insee.fr](mailto:bureau-de-presse@insee.fr)
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