



# Bank of Japan

Research and Statistics Department

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## Monthly Report on the Services Producer Price Index ( Preliminary Figures for October 2019 )

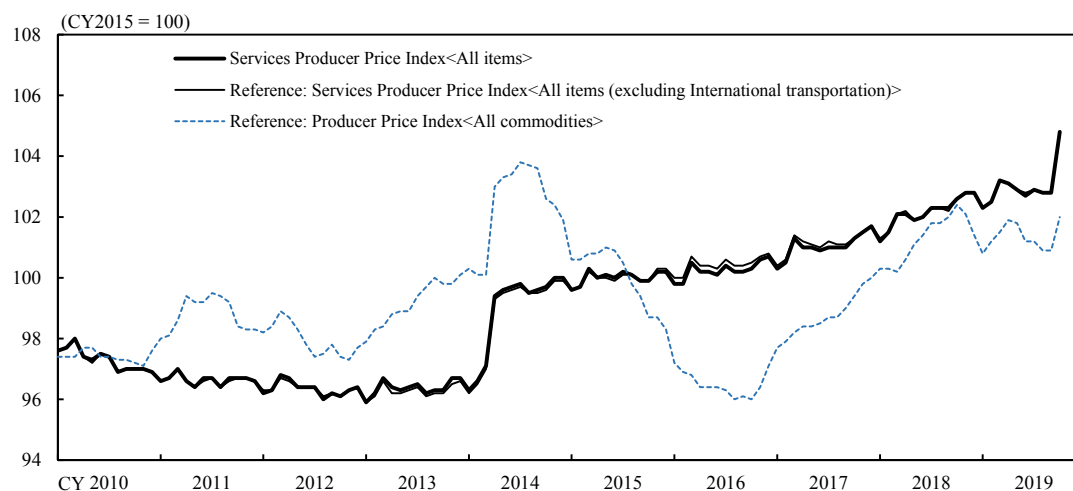
The Services Producer Price Index (All items) rose 2.1 percent from the previous year.  
The Services Producer Price Index (All items <excluding International transportation>) rose 2.0 percent from the previous year.

CY2015 = 100, %

	All items			(Ref.) All items (excluding International transportation)		
	Index	Yearly change	Monthly change	Index	Yearly change	Monthly change
CY 2016	100.3	0.3	-	100.4	0.4	-
2017	101.0	0.7	-	101.1	0.7	-
2018	102.2	1.2	-	102.2	1.1	-
2018/ Sep.	102.3	1.3	0.0	102.2	1.1	-0.1
Oct.	102.6	1.3	0.3	102.6	1.3	0.4
Nov.	102.8	1.3	0.2	102.8	1.3	0.2
Dec.	102.8	1.1	0.0	102.8	1.1	0.0
2019/ Jan.	102.3	1.1	-0.5	102.3	1.0	-0.5
Feb.	102.5	1.0	0.2	102.5	1.0	0.2
Mar.	103.2	1.1	0.7	103.2	1.1	0.7
Apr.	103.1	1.0	-0.1	103.1	0.9	-0.1
May	102.9	1.0	-0.2	102.9	1.0	-0.2
June	102.7	0.7	-0.2	102.8	0.8	-0.1
July	102.9	0.6	0.2	102.9	0.6	0.1
Aug.	102.8	0.5	-0.1	102.8	0.5	-0.1
Sep.	102.8	0.5	0.0	102.8	0.6	0.0
Oct. Preliminary Figures	104.8	2.1	1.9	104.7	2.0	1.8

Notes: 1. "International transportation" consists of the following 5 items (the same applies to the following pages) :  
"International air passenger transportation," "Ocean freight transportation (except Ocean tankers)," "Ocean tankers,"  
"International air freight transportation," and "International mail services."  
2. r: revised figures

( Developments in Price Index )



(All items and the details contributing to the monthly differences of yearly changes in October)

	Monthly difference of yearly changes (%point)	Yearly change (%)	
		Sep.	Oct.
All items	1.6	0.5	2.1

▽Details contributing to the monthly differences of yearly changes in October

Major groups · Subgroups	Monthly differences of contribution to yearly changes (%point)	Yearly change (%)		Items
		Sep.	Oct.	
+ : Other services	0.54	1.2	2.8	
+ : Building maintenance	0.09	0.8	2.6	Building cleaning services, Facility management services, Sanitation services
+ : Legal and accounting services	0.07	0.1	1.9	Licensed tax accountant services, Certified public accountant services, Attorney services
+ : Civil engineering and architectural services	0.06	3.8	5.7	Civil engineering design services, Architectural design services, Surface surveying
+ : Worker dispatching services	0.06	2.2	3.5	Dispatch of clerical and sales workers, Dispatch of manufacturing and logistics workers, Dispatch of professional and engineering workers
+ : Motor vehicle repair and maintenance	0.04	0.1	1.9	Periodic and regular motor vehicle inspection & general maintenance, Motor vehicle maintenance (accident repair)
+ : Machinery repair and maintenance	0.04	0.8	1.6	Electric & electronic product repair and maintenance, Machinery repair and maintenance (except Electric & electronic products)
+ : Waste disposal	0.03	1.6	3.0	Industrial waste disposal, Domestic waste disposal
+ : Information and communications	0.46	-0.2	1.9	
+ : Software development	0.19	0.4	2.8	Custom software (except Embedded software), Prepackaged software, Embedded software
+ : Information processing and information providing services	0.10	0.0	2.0	System management and operation services, Entrusted computing services (except Cloud application), Data processing and related services
+ : Fixed telecommunications services	0.04	-0.2	1.6	Internet connection services, Fixed telephone services, Leased circuit services
+ : Internet based services	0.03	1.4	3.0	Web portals
+ : Access charges	0.03	-2.9	-1.0	Access charges
+ : Mobile telecommunications services	0.03	-4.3	-2.6	Mobile telecommunications services
+ : Transportation and postal activities	0.21	1.0	2.3	
+ : Road freight transportation	0.06	2.7	3.7	Motor freight transportation (Mineral and chemical products), Motor freight transportation (Light & miscellaneous industrial products), Motor freight transportation (Metal and machinery products)
+ : Railroad passenger transportation	0.05	0.0	2.7	Shinkansen bullet train, Railroad passenger transportation (except Shinkansen bullet train)
+ : Real estate services	0.20	0.6	2.7	
+ : Real estate agency and management services	0.09	-2.4	1.2	Real estate agency and management services
+ : Other space rental	0.07	0.9	2.4	Sales space rental, Warehouse space rental, Hotel rental
+ : Office space rental	0.05	2.8	4.5	Office space rental (Tokyo area), Office space rental (Osaka area), Office space rental (other areas)
+ : Leasing and rental	0.10	0.0	1.2	
+ : Rental	0.05	-0.3	1.9	Construction machinery and equipment rental, Temporary material rental, Car rental
+ : Leasing	0.04	0.0	0.9	Leasing of computer and related equipment, Industrial machinery leasing, Leasing of machinery and equipment for metalworking
+ : Finance and insurance	0.06	0.0	1.2	
+ : Financial services (commission)	0.05	0.2	1.7	Commissions from securities services, Commissions from banking services (except Money transmission and receipt), Money transmission and receipt

▽Contribution of each Major group to the yearly change in October

Major groups	Contribution to yearly change** (%point)	Subgroups
All items	2.1	
Other services	0.94	Civil engineering and architectural services, Worker dispatching services, Building maintenance
Information and communications	0.41	Software development, Information processing and information providing services, Internet based services
Transportation and postal activities	0.37	Road freight transportation, Railroad passenger transportation, Toll roads
Real estate services	0.26	Office space rental, Other space rental, Real estate agency and management services
Leasing and rental	0.09	Leasing, Rental
Finance and insurance	0.05	Financial services (commission)
Advertising services	-0.06	Television advertising, Magazine advertising

Notes: 1. "Monthly differences of yearly changes" is obtained by subtracting yearly changes of previous month from those of present month.

2. \* : "International transportation."

3. \*\* : The figure of "All items" is yearly change and not contribution to yearly change.

Services Producer Price Index  
( Preliminary Figures for October 2019 )

( Indexes of Major Groups and Subgroups )

CY2015 = 100, %

	Weight	Index	Previous month	Yearly change	Previous month	Monthly change	Previous month
All items	1,000.0	104.8	102.8	2.1	0.5	1.9	0.0
Finance and insurance	48.3	102.6	101.3	1.2	0.0	1.3	0.0
Financial services (commission)	34.7	102.3	100.7	1.7	0.2	1.6	0.0
Property and casualty insurance services	13.6	103.2	102.8	-0.2	-0.5	0.4	0.1
Real estate services	94.5	106.4	r 104.2	2.7	r 0.6	2.1	r -0.3
Real estate agency and management services	23.9	106.5	r 104.5	1.2	r -2.4	1.9	r -0.4
Office space rental	26.5	111.7	r 109.5	4.5	r 2.8	2.0	r 0.3
Other space rental	44.1	103.1	100.8	2.4	0.9	2.3	-0.7
Transportation and postal activities	158.0	106.4	104.1	2.3	1.0	2.2	-0.8
Railroad passenger transportation	19.8	102.9	99.2	2.7	0.0	3.7	-1.9
Road passenger transportation	9.7	105.1	102.2	2.1	0.2	2.8	-0.4
Water passenger transportation	0.3	103.1	99.4	4.1	0.7	3.7	0.2
International air passenger transportation	1.2	112.4	115.0	1.3	2.0	-2.3	-4.0
Domestic air passenger transportation	6.0	101.2	r 101.8	2.5	r 0.6	-0.6	r -15.0
Railroad freight transportation	0.9	109.4	107.2	7.7	7.0	2.1	0.8
Road freight transportation	55.0	110.6	108.4	3.7	2.7	2.0	0.1
Ocean freight transportation	7.6	112.1	104.5	-0.6	-0.7	7.3	3.7
Coastal and inland water freight transportation	5.0	104.7	r 103.6	0.4	r 0.0	1.1	r -0.4
Marine cargo handling	7.4	100.9	100.5	0.7	0.3	0.4	0.0
International air freight transportation	1.0	76.0	77.5	-21.4	-18.0	-1.9	1.7
Domestic air freight transportation	0.4	100.0	r 98.1	-2.3	r -1.4	1.9	r 0.4
Warehousing and storage	13.0	101.1	99.9	1.2	0.0	1.2	0.0
Packing for freight	6.3	103.0	r 101.1	2.5	r 0.7	1.9	r -0.2
Toll roads	10.6	103.9	102.0	2.3	0.4	1.9	0.0
Services relating to water transport	0.4	100.5	100.5	0.0	0.0	0.0	0.0
Airport & air traffic control and services relating to air transport	3.9	104.9	103.6	1.8	0.6	1.3	0.0
Postal services and mail delivery	9.5	109.3	107.5	2.1	0.4	1.7	0.0
Information and communications	228.3	102.9	101.0	1.9	-0.2	1.9	0.0
Fixed telecommunications services	24.1	101.6	99.8	1.6	-0.2	1.8	0.0
Mobile telecommunications services	16.5	94.9	93.2	-2.6	-4.3	1.8	0.0
Access charges	16.2	96.8	95.0	-1.0	-2.9	1.9	0.0
Broadcasting services	2.5	101.1	99.8	1.2	-0.1	1.3	0.0
Software development	75.0	106.6	104.6	2.8	0.4	1.9	0.3
Information processing and information providing services	54.1	101.9	100.1	2.0	0.0	1.8	0.0
Internet based services	19.6	104.0	r 102.0	3.0	r 1.4	2.0	r -1.1
Video picture information production	8.0	100.7	98.9	2.0	-0.5	1.8	0.0
Newspapers	4.5	104.8	103.2	3.4	1.8	1.6	0.0
Publishing	7.8	105.8	r 104.3	2.9	r 1.5	1.4	r 0.4

Note: r: revised figures

( Continued on the following page )

## ( Indexes of Major Groups and Subgroups )

CY2015 = 100, %

	Weight	Index	Previous month	Yearly change	Previous month	Monthly change	Previous month
Leasing and rental	79.2	100.7	99.0	1.2	0.0	1.7	0.2
Leasing	54.3	100.4	98.7	0.9	0.0	1.7	0.0
Rental	24.9	101.5	99.6	1.9	-0.3	1.9	0.6
Advertising services	49.2	103.0	r 100.7	-1.2	r -1.1	2.3	r 3.7
Television advertising	19.2	96.4	93.6	-7.9	-4.0	3.0	6.1
Newspaper advertising	4.1	106.2	97.8	3.9	-6.1	8.6	3.6
Magazine advertising	1.3	92.5	r 99.0	-1.8	r 2.4	-6.6	r 15.1
Leaflet advertising	4.1	103.6	101.7	2.1	0.2	1.9	0.0
Internet advertising	10.9	111.6	110.7	4.8	3.2	0.8	4.3
Other advertising services	9.6	106.2	104.6	2.0	0.5	1.5	-0.6
Other services	342.5	106.4	104.4	2.8	1.2	1.9	-0.2
Sewage disposal	9.0	100.5	100.0	0.5	0.0	0.5	0.0
Waste disposal	17.9	105.8	104.3	3.0	1.6	1.4	0.0
Motor vehicle repair and maintenance	23.3	102.5	100.7	1.9	0.1	1.8	0.0
Machinery repair and maintenance	42.9	103.6	101.7	1.6	0.8	1.9	0.0
Legal and accounting services	38.1	99.9	98.1	1.9	0.1	1.8	0.0
Other professional services	3.3	104.3	102.4	2.1	0.2	1.9	0.0
Civil engineering and architectural services	29.8	118.8	r 115.9	5.7	r 3.8	2.5	r 1.2
Commodity inspection, non-destructive testing and surveyor certification services	6.6	103.8	101.9	2.1	0.5	1.9	0.0
Other technical services	19.8	102.7	r 100.7	1.2	r 0.0	2.0	r -1.2
Employment services	5.6	110.6	r 106.9	4.9	r 0.8	3.5	r -1.4
Worker dispatching services	41.1	110.7	r 108.7	3.5	r 2.2	1.8	r 0.0
Training and development services	4.2	103.4	r 101.5	2.7	r 0.8	1.9	r 0.2
Health and hygiene	6.9	104.1	102.2	3.8	1.9	1.9	0.0
Building maintenance	49.0	104.8	102.9	2.6	0.8	1.8	0.0
Security services	16.9	116.2	r 114.1	4.9	r 3.9	1.8	r 0.4
Call centers	4.0	105.6	103.7	4.9	1.8	1.8	0.0
Hotels	10.0	107.6	r 106.4	-1.7	r -2.5	1.1	r -7.5
Meal supply services	6.2	104.1	102.2	2.1	0.4	1.9	0.0
Laundry services	7.9	103.6	101.3	2.8	0.5	2.3	0.0

Note: r: revised figures

## ( References and Reference Indexes )

CY2015 = 100, %

	Weight	Index	Previous month	Yearly change	Previous month	Monthly change	Previous month
All items (excluding International transportation)	989.5	104.7	102.8	2.0	0.6	1.8	0.0
Transportation and postal activities (excluding International transportation)	147.5	106.2	104.2	2.6	1.3	1.9	-1.0
International transportation	10.5	108.2	103.1	-2.1	-1.8	4.9	2.2
Intellectual properties licensing (export)		90.9	90.0	-3.9	-4.2	1.0	0.8
Intellectual properties licensing (import)		86.4	r 87.3	-3.7	r -3.9	-1.0	r -1.4

Note: r: revised figures

## Indexes of Major Groups (Time-Series Data)

CY2015 = 100, %

	All items		Finance and insurance		Real estate services		Transportation and postal activities	
		Yearly change		Yearly change		Yearly change		Yearly change
<b>Weight</b>	1,000.0	—	48.3	—	94.5	—	158.0	—
CY 2016	100.3	0.3	100.7	0.7	101.0	1.0	98.8	-1.2
2017	101.0	0.7	101.1	0.4	102.4	1.4	100.2	1.4
2018	102.2	1.2	101.2	0.1	103.6	1.2	102.7	2.5
FY 2016	100.4	0.3	100.8	0.6	101.3	1.0	99.0	-0.7
2017	101.3	0.9	101.1	0.3	102.7	1.4	100.6	1.6
2018	102.4	1.1	101.2	0.1	103.8	1.1	103.2	2.6
2018/ Q4	102.7	1.2	101.4	0.3	104.0	0.9	103.8	2.7
2019/ Q1	102.7	1.1	101.3	0.2	103.9	0.7	103.3	2.1
Q2	102.9	0.9	101.2	0.2	104.5	1.2	103.7	1.4
Q3	102.8	0.5	101.3	0.1	104.5	0.6	104.5	1.0
2018/ Sep.	102.3	1.3	101.3	0.3	103.6	1.7	103.1	2.8
Oct.	102.6	1.3	101.4	0.3	103.6	0.8	104.0	3.2
Nov.	102.8	1.3	101.4	0.4	103.8	0.9	103.6	2.8
Dec.	102.8	1.1	101.3	0.2	104.6	0.9	103.9	2.3
2019/ Jan.	102.3	1.1	101.3	0.1	103.9	0.5	103.0	2.0
Feb.	102.5	1.0	101.3	0.2	103.4	0.6	103.1	2.2
Mar.	103.2	1.1	101.2	0.2	104.4	0.9	103.8	2.2
Apr.	103.1	1.0	101.2	0.2	104.5	1.2	103.9	1.9
May	102.9	1.0	101.2	0.1	104.6	1.3	103.7	1.3
June	102.7	0.7	101.2	0.2	104.5	1.2	103.5	1.1
July	102.9	0.6	101.3	0.1	104.7	0.8	104.4	1.0
Aug.	102.8	0.5	101.3	0.1	104.5	0.4	104.9	0.8
Sep.	102.8	0.5	101.3	0.0	104.2	0.6	104.1	1.0
Oct.	104.8	2.1	102.6	1.2	106.4	2.7	106.4	2.3

	Information and communications		Leasing and rental		Advertising services		Other services	
		Yearly change		Yearly change		Yearly change		Yearly change
<b>Weight</b>	228.3	—	79.2	—	49.2	—	342.5	—
CY 2016	100.1	0.1	99.5	-0.5	101.0	1.0	100.8	0.8
2017	100.2	0.1	99.1	-0.4	101.9	0.9	101.9	1.1
2018	100.9	0.7	99.2	0.1	102.9	1.0	103.0	1.1
FY 2016	100.2	0.3	99.4	-0.7	101.5	1.5	101.0	0.8
2017	100.3	0.1	99.1	-0.3	102.4	0.9	102.1	1.1
2018	101.0	0.7	99.2	0.1	103.4	1.0	103.4	1.3
2018/ Q4	101.0	0.8	99.4	0.4	106.1	1.8	103.6	1.3
2019/ Q1	100.9	0.4	99.3	0.1	105.8	1.8	103.8	1.5
Q2	101.0	-0.1	99.4	0.4	103.2	1.5	104.4	1.3
Q3	101.0	-0.2	98.9	-0.2	99.7	-0.3	104.4	1.2
2018/ Sep.	101.2	1.0	99.0	0.2	101.8	0.2	103.2	1.1
Oct.	101.0	0.8	99.5	0.8	104.2	2.3	103.5	1.2
Nov.	101.0	0.7	99.5	0.4	107.6	3.0	103.7	1.4
Dec.	101.0	0.8	99.3	0.2	106.4	0.1	103.6	1.4
2019/ Jan.	100.7	0.3	99.2	0.2	102.8	3.0	103.4	1.5
Feb.	100.9	0.3	99.5	-0.1	102.4	0.5	103.8	1.5
Mar.	101.0	0.5	99.2	0.2	112.3	2.1	104.1	1.5
Apr.	100.9	-0.2	99.4	0.4	105.9	2.2	104.5	1.4
May	101.1	0.1	99.6	0.5	101.5	1.8	104.5	1.5
June	100.9	-0.2	99.2	0.3	102.3	0.6	104.2	1.1
July	100.9	-0.2	99.0	-0.2	101.3	0.4	104.3	1.1
Aug.	101.0	-0.3	98.8	-0.3	97.1	-0.1	104.6	1.3
Sep.	101.0	-0.2	99.0	0.0	100.7	-1.1	104.4	1.2
Oct.	102.9	1.9	100.7	1.2	103.0	-1.2	106.4	2.8

Note: "Q1" = January to March, "Q2" = April to June, "Q3" = July to September, and "Q4" = October to December

The next monthly report will be released on Wednesday, December 25, 2019.

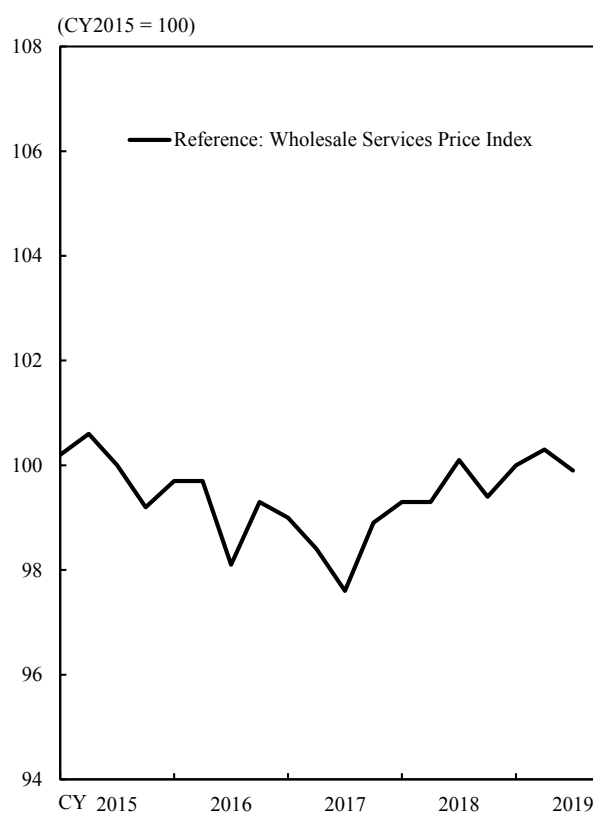
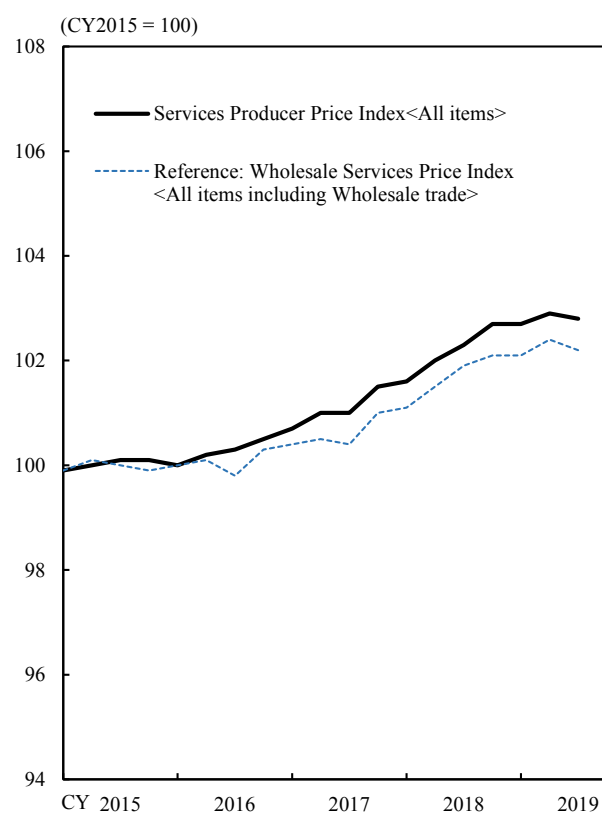
Reference: Wholesale Services Price Index  
( Preliminary Figures for the Third Quarter of CY2019 )

CY2015 = 100, %

	Weight	Index	Yearly change		Quarterly change		
			Previous quarter	Yearly change	Previous quarter	Quarterly change	
All items including Wholesale trade	1,239.6	102.2	102.4	0.3	r 0.9	-0.2	r 0.3
Wholesale trade	239.6	99.9	100.3	-0.2	r 1.0	-0.4	r 0.3
Wholesale trade (Textile and apparel)	11.5	102.2	r 101.5	2.3	r 1.5	0.7	1.1
Wholesale trade (Food and beverages)	45.7	98.4	r 100.3	-4.4	r -0.8	-1.9	r -0.6
Wholesale trade (Building materials, minerals & metals, etc.)	63.0	99.1	r 101.1	-1.4	r 2.7	-2.0	r 0.1
Wholesale trade (Machinery and equipment)	63.9	99.7	r 98.0	1.3	r 0.9	1.7	r 2.8
Wholesale trade (Miscellaneous goods)	55.5	101.7	r 101.9	2.1	r 0.7	-0.2	r -1.5

Note: r: revised figures

( Developments in Price Index )



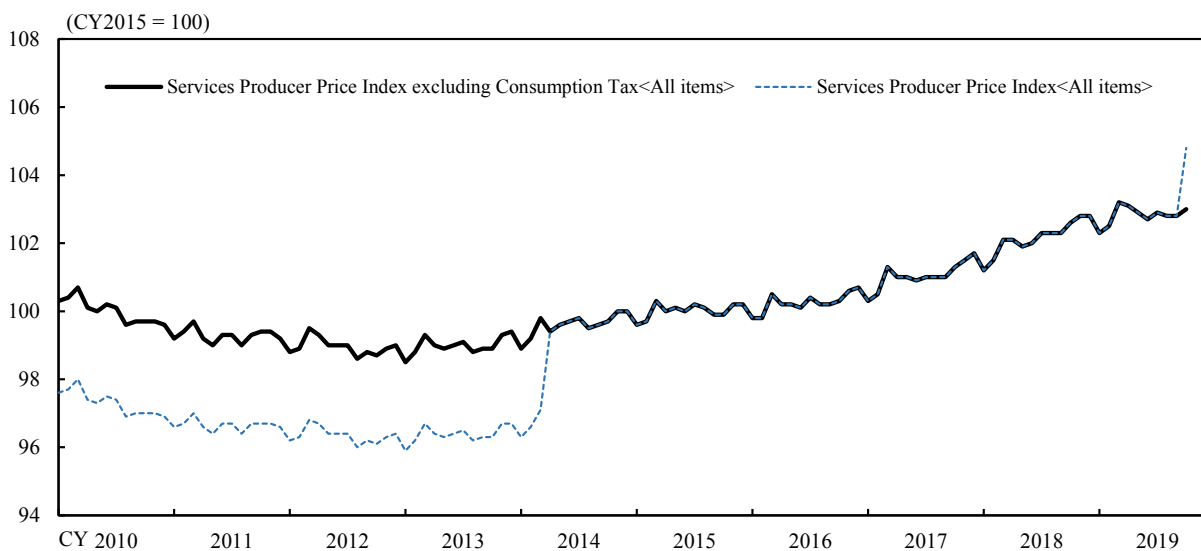
(Special Table) Services Producer Price Index  
excluding Consumption Tax

CY2015 = 100, %

	All items					
				(Ref.) All items (excluding International transportation)		
	Index	Yearly change	Monthly (Quarterly) change	Index	Yearly change	Monthly (Quarterly) change
2018/ Q2	102.0	1.0	0.4	102.0	0.9	0.4
Q3	102.3	1.3	0.3	102.3	1.2	0.3
Q4	102.7	1.2	0.4	102.7	1.2	0.4
2019/ Q1	102.7	1.1	0.0	102.7	1.1	0.0
Q2	102.9	0.9	0.2	102.9	0.9	0.2
Q3	102.8	0.5	-0.1	102.8	0.5	-0.1
2018/ Sep.	102.3	1.3	0.0	102.2	1.1	-0.1
Oct.	102.6	1.3	0.3	102.6	1.3	0.4
Nov.	102.8	1.3	0.2	102.8	1.3	0.2
Dec.	102.8	1.1	0.0	102.8	1.1	0.0
2019/ Jan.	102.3	1.1	-0.5	102.3	1.0	-0.5
Feb.	102.5	1.0	0.2	102.5	1.0	0.2
Mar.	103.2	1.1	0.7	103.2	1.1	0.7
Apr.	103.1	1.0	-0.1	103.1	0.9	-0.1
May	102.9	1.0	-0.2	102.9	1.0	-0.2
June	102.7	0.7	-0.2	102.8	0.8	-0.1
July	102.9	0.6	0.2	102.9	0.6	0.1
Aug.	102.8	0.5	-0.1	102.8	0.5	-0.1
Sep.	102.8	0.5	0.0	102.8	0.6	0.0
Oct. Preliminary Figures	103.0	0.4	0.2	102.9	0.3	0.1

Notes: 1. "Q1" = January to March, "Q2" = April to June, "Q3" = July to September, and "Q4" = October to December  
2. r: revised figures

( Developments in Price Index )



## (Special Table) Services Producer Price Index excluding Consumption Tax

(All items and the details contributing to the monthly differences of yearly changes in October)

	Monthly difference of yearly changes (%point)	Yearly change (%)	
		Sep.	Oct.
All items	-0.1	0.5	0.4

▽Details contributing to the monthly differences of yearly changes in October

Major groups · Subgroups	Monthly differences of contribution to yearly changes (%point)	Yearly change (%)		Items
		Sep.	Oct.	
—: Other services	-0.10	1.2	1.0	
—: Machinery repair and maintenance	-0.04	0.8	-0.3	Machinery repair and maintenance (except Electric & electronic products)
—: Worker dispatching services	-0.02	2.2	1.6	Dispatch of professional and engineering workers, Dispatch of manufacturing and logistics workers
—: Security services	-0.02	3.9	3.0	Security services (except Alarm monitoring services)
—: Other technical services	-0.01	0.0	-0.7	Plant engineering
—: Hotels	-0.01	-2.5	-3.5	Hotels
—: Waste disposal	-0.01	1.6	1.1	Domestic waste disposal
+: Employment services	0.01	0.8	3.0	Employment services
—: Advertising services	-0.09	-1.1	-3.0	
—: Television advertising	-0.12	-4.0	-9.6	Television advertising (spot advertising)
—: Magazine advertising	-0.01	2.4	-3.6	Magazine advertising
+: Newspaper advertising	0.03	-6.1	2.1	Newspaper advertising
—: Leasing and rental	-0.05	0.0	-0.6	
—: Leasing	-0.05	0.0	-0.9	Communications equipment leasing, Car leasing, Leasing of machinery and equipment for commercial and other services
+: Rental	0.01	-0.3	0.0	Construction machinery and equipment rental
—: Transportation and postal activities	-0.04	1.0	0.7	
—: Road freight transportation	-0.05	2.7	1.9	Door-to-door parcel delivery, Motor freight transportation (Metal and machinery products), Motor freight transportation (Light & miscellaneous industrial products)
—: Coastal and inland water freight transportation	-0.01	0.0	-1.4	Coastal and inland water ferries (motor vehicle carriers only)
+: Railroad passenger transportation	0.02	0.0	0.8	Shinkansen bullet train, Railroad passenger transportation (except Shinkansen bullet train)
+ : Information and communications	0.05	-0.2	0.0	
+: Software development	0.05	0.4	1.0	Custom software (except Embedded software)
+: Information processing and information providing services	0.01	0.0	0.1	System management and operation services
+: Video picture information production	0.01	-0.5	0.2	Television program production
—: Internet based services	-0.01	1.4	1.1	Internet support services
+ : Real estate services	0.02	0.6	0.9	
+: Real estate agency and management services	0.05	-2.4	-0.6	Real estate agency and management services
—: Other space rental	-0.02	0.9	0.6	Sales space rental
—: Office space rental	-0.01	2.8	2.6	Office space rental (Tokyo area)

▽Contribution of each Major group to the yearly change in October

Major groups	Contribution to yearly change** (%point)	Subgroups
All items	0.4	
Other services	0.31	Civil engineering and architectural services, Worker dispatching services, Security services
Transportation and postal activities	0.11	Road freight transportation, Railroad passenger transportation, Railroad freight transportation
Real estate services	0.08	Office space rental, Other space rental
Finance and insurance	0.00	
Information and communications	0.00	
Leasing and rental	-0.05	Leasing
Advertising services	-0.15	Television advertising, Magazine advertising

Notes: 1. "Monthly differences of yearly changes" is obtained by subtracting yearly changes of previous month from those of present month.

2. \*: "International transportation."

3. \*\*: The figure of "All items" is yearly change and not contribution to yearly change.



**(Special Table) Services Producer Price Index excluding Consumption Tax  
Indexes of Major Groups (Time-Series Data)**

CY2015 = 100, %

	All items		Finance and insurance		Real estate services		Transportation and postal activities	
		Yearly change		Yearly change		Yearly change		Yearly change
Weight	1,000.0	---	48.3	---	94.5	---	158.0	---
CY 2016	100.3	0.3	100.7	0.7	101.0	1.0	98.8	-1.2
2017	101.0	0.7	101.1	0.4	102.4	1.4	100.2	1.4
2018	102.2	1.2	101.2	0.1	103.6	1.2	102.7	2.5
FY 2016	100.4	0.3	100.8	0.6	101.3	1.0	99.0	-0.7
2017	101.3	0.9	101.1	0.3	102.7	1.4	100.6	1.6
2018	102.4	1.1	101.2	0.1	103.8	1.1	103.2	2.6
2018/ Sep.	102.3	1.3	101.3	0.3	103.6	1.7	103.1	2.8
Oct.	102.6	1.3	101.4	0.3	103.6	0.8	104.0	3.2
Nov.	102.8	1.3	101.4	0.4	103.8	0.9	103.6	2.8
Dec.	102.8	1.1	101.3	0.2	104.6	0.9	103.9	2.3
2019/ Jan.	102.3	1.1	101.3	0.1	103.9	0.5	103.0	2.0
Feb.	102.5	1.0	101.3	0.2	103.4	0.6	103.1	2.2
Mar.	103.2	1.1	101.2	0.2	104.4	0.9	103.8	2.2
Apr.	103.1	1.0	101.2	0.2	104.5	1.2	103.9	1.9
May	102.9	1.0	101.2	0.1	104.6	1.3	103.7	1.3
June	102.7	0.7	101.2	0.2	104.5	1.2	103.5	1.1
July	102.9	0.6	101.3	0.1	104.7	0.8	104.4	1.0
Aug.	102.8	0.5	101.3	0.1	104.5	0.4	104.9	0.8
Sep.	102.8	0.5	101.3	0.0	104.2	0.6	104.1	1.0
Oct.	103.0	0.4	101.4	0.0	104.5	0.9	104.7	0.7

	Information and communications		Leasing and rental		Advertising services		Other services	
		Yearly change		Yearly change		Yearly change		Yearly change
Weight	228.3	---	79.2	---	49.2	---	342.5	---
CY 2016	100.1	0.1	99.5	-0.5	101.0	1.0	100.8	0.8
2017	100.2	0.1	99.1	-0.4	101.9	0.9	101.9	1.1
2018	100.9	0.7	99.2	0.1	102.9	1.0	103.0	1.1
FY 2016	100.2	0.3	99.4	-0.7	101.5	1.5	101.0	0.8
2017	100.3	0.1	99.1	-0.3	102.4	0.9	102.1	1.1
2018	101.0	0.7	99.2	0.1	103.4	1.0	103.4	1.3
2018/ Sep.	101.2	1.0	99.0	0.2	101.8	0.2	103.2	1.1
Oct.	101.0	0.8	99.5	0.8	104.2	2.3	103.5	1.2
Nov.	101.0	0.7	99.5	0.4	107.6	3.0	103.7	1.4
Dec.	101.0	0.8	99.3	0.2	106.4	0.1	103.6	1.4
2019/ Jan.	100.7	0.3	99.2	0.2	102.8	3.0	103.4	1.5
Feb.	100.9	0.3	99.5	-0.1	102.4	0.5	103.8	1.5
Mar.	101.0	0.5	99.2	0.2	112.3	2.1	104.1	1.5
Apr.	100.9	-0.2	99.4	0.4	105.9	2.2	104.5	1.4
May	101.1	0.1	99.6	0.5	101.5	1.8	104.5	1.5
June	100.9	-0.2	99.2	0.3	102.3	0.6	104.2	1.1
July	100.9	-0.2	99.0	-0.2	101.3	0.4	104.3	1.1
Aug.	101.0	-0.3	98.8	-0.3	97.1	-0.1	104.6	1.3
Sep.	101.0	-0.2	99.0	0.0	100.7	-1.1	104.4	1.2
Oct.	101.0	0.0	98.9	-0.6	101.1	-3.0	104.5	1.0

Reference: Items subject to a reduced consumption tax rate, etc. (as of October 2019)

(Items covering sample prices to which a reduced tax rate is applied)

Group	Subgroup	Item
Image and character information production	Newspapers	Newspapers*

Item	
Wholesale trade	Wholesale trade (Food and beverages)*

Note: \* indicates the case where a reduced tax rate is applied to some or one of the item's sample prices.

(Item covering sample prices to which the former consumption tax rate is applied as transitional measures for the October 2019 tax hike)

Group	Subgroup	Item
Sewage and waste disposal	Sewage disposal	Sewage disposal

(Items covering sample prices which are non-taxable)

Group	Subgroup	Item
Financial services	Financial services (commission)	Money transmission and receipt*; Interchange fees for credit & debit card and electronic money payments*
Insurance services	Property and casualty insurance services	Fire insurance; Voluntary motor vehicle insurance; Compulsory motor vehicle insurance; Marine and other transportation insurance; Liability insurance; Credit guarantee
Internet based services	Internet based services	Internet support services*
Motor vehicle & machinery repair and maintenance	Motor vehicle repair and maintenance	Periodic and regular motor vehicle inspection & general maintenance*

Note: \* indicates the case where non-taxable treatment is applied to some or one of the item's sample prices.

(Items covering sample prices which are exempt from taxation)

Group	Subgroup	Item
Passenger transportation	International air passenger transportation	International air passenger transportation
Overland freight transportation	Road freight transportation	Motor freight transportation (Light & miscellaneous industrial products)*
Marine freight transportation	Ocean freight transportation	Ocean freight transportation (except Ocean tankers); Ocean tankers
	Marine cargo handling	Marine cargo handling*
Air freight transportation	International air freight transportation	International air freight transportation
Warehousing and other transportation services	Warehousing and storage	Ordinary warehousing and storage*; Refrigerated warehousing and storage*
	Services relating to water transport	Services relating to water transport
	Airport & air traffic control and services relating to air transport	Airport & air traffic control and services relating to air transport*
Postal services and mail delivery	Postal services and mail delivery	International mail services
Communications services	Fixed telecommunications services	Fixed telephone services*; Leased circuit services*
	Mobile telecommunications services	Mobile telecommunications services*

Item	
Wholesale trade	Wholesale trade (Textile and apparel)*; Wholesale trade (Building materials, minerals & metals, etc.)*; Wholesale trade (Machinery and equipment)*

Note: \* indicates the case where tax exemption is applied to some or one of the item's sample prices.