

# Bank of Japan

Research and Statistics Department

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## **Monthly Report on the Services Producer Price Index**

(Preliminary Figures for October 2021)

The Services Producer Price Index (All items) rose 1.0 percent from the previous year. The Services Producer Price Index (All items <excluding International transportation>) rose 0.6 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 2018 2019 2020	102.2 103.3 104.2	1.2 1.1 0.9		102.2 103.3 104.3	1.1 1.1 1.0	
2020/ Sep. Oct. Nov.	104.1 104.4 104.6	1.4 -0.4 -0.4	0.1 0.3 0.2	104.2 104.5 104.7	1.5 -0.2 -0.3	0.2 0.3 0.2
Dec. 2021/ Jan. Feb.	104.8 104.3 104.6	-0.1 -0.4 0.0	0.2 -0.5 0.3	104.9 104.4 104.6	0.0 -0.2 0.0	0.2 -0.5 0.2
Mar. Apr.	105.3 104.9 104.8	0.7 1.1 1.5	0.7 -0.4 -0.1	105.3 104.8 104.7	0.6 1.0 1.3	0.7 -0.5
May June July	104.8 104.8 105.1	1.3 1.2 1.1	0.0 0.3	104.7 104.7 105.0	0.9 0.9	-0.1 0.0 0.3
Aug. Sep.	105.0 105.0	1.0 0.9	-0.1 0.0	104.9 104.8	0.9 0.6	-0.1 -0.1
Oct. Preliminary Figures	105.4	1.0	0.4	105.1	0.6	0.3

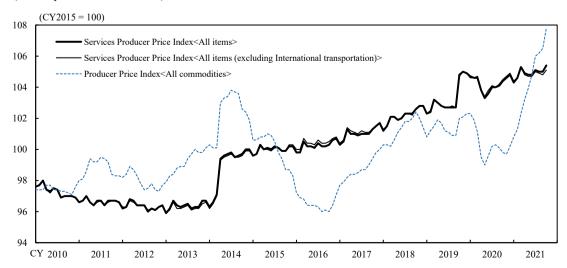
Notes: 1. "International transportation" consists of the following 5 items (the same applies to the following pages):

"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 ch	ange (%)
	yearly changes (%point)	Sep.	Oct.
All items	0.1	0.9	1.0

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

V.	✓ Details contributing to the monthly differences of yearly changes in October										
	Major groups • Subgroups	Monthly differences of contribution	Yearly ch	ange (%)	Items						
	Major groups Subgroups	to yearly changes (%point)	Sep.	Oct.	20013						
+:	Transportation and postal activities	0.10	2.0	2.7							
	+: Ocean freight transportation	0.11	34.9	52.0	Ocean freight transportation (except Ocean tankers)*, Ocean tankers*						
	+: Coastal and inland water freight transportation	0.01	5.4	7.1	Coastal and inland water freighters (except RORO ships)						
	+: Packing for freight	0.01	1.3	2.1	Packing for freight						
	-: Domestic air passenger transportation	-0.02	4.0	1.0	Domestic air passenger transportation						
	-: Domestic air freight transportation	-0.01	16.8	-0.9	Domestic air freight transportation						
+:	Other services	0.04	0.4	0.5							
	+: Hotels	0.03	-7.4	-2.9	Hotels						
	+: Machinery repair and maintenance	0.01	-0.7	-0.5	Machinery repair and maintenance (except Electric & electronic products)						
	+: Civil engineering and architectural services	0.01	2.8	3.0	Architectural design services						
+:	Leasing and rental	0.03	0.0	0.3							
	+: Leasing	0.03	-0.3	0.3	Car leasing, Leasing of computer and related equipment, Communications equipment leasing						
+:	Real estate services	0.02	0.4	0.6							
	+: Other space rental	0.01	-1.0	-0.8	Sales space rental, Hotel rental						
-:	Information and communications	-0.03	0.3	0.2							
	-: Software development	-0.02	0.2	-0.2	Custom software (except Embedded software)						
	-: Information processing and information providing services	-0.01	-0.2	-0.3	Market research, opinion survey and social survey						
-:	Finance and insurance	-0.01	0.8	0.7							
	-: Financial services (commission)	-0.01	-0.3	-0.5	Money transmission and receipt						
-:	Advertising services	-0.01	6.6	6.1							
	-: Television advertising	-0.01	12.0	10.4	Television advertising (spot advertising)						
	-: Newspaper advertising	-0.01	4.2	2.6	Newspaper advertising						
	-: Magazine advertising	-0.01	15.5	1.8	Magazine advertising						
	+: Internet advertising	0.02	6.7	8.7	Internet advertising						

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

	Major groups	Contribution to yearly change** (%point)	Subgroups				
All	items	1.0					
	Transportation and postal activities	0.42	Ocean freight transportation, Coastal and inland water freight transportation, International air freight transportation				
	Advertising services	0.29	Television advertising, Internet advertising, Newspaper advertising				
	Other services	0.16	Civil engineering and architectural services, Building maintenance, Waste disposal				
	Real estate services	0.06	Office space rental, Real estate agency and management services				
	Information and communications	0.05	Internet based services, Newspapers, Publishing				
	Finance and insurance	0.03	Property and casualty insurance services				
	Leasing and rental	0.03	Leasing, Rental				

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.

# <u>Services Producer Price Index</u> ( Preliminary Figures for October 2021 )

(Indexes of Major Groups and Subgroups)

CY2015 = 100, %

( indexes of wajor Groups and Subgroups )				_			013 - 100, 70
	Weight	Index	Previous month	Yearly change	Previous month	Monthly change	Previous month
All items	1,000.0	105.4	105.0	1.0	0.9	0.4	0.0
Finance and insurance	48.3	103.1	103.4	0.7	0.8	-0.3	0.1
Financial services (commission)	34.7	101.8	r 102.3	-0.5	r -0.3	-0.5	0.1
Property and casualty insurance services	13.6	106.3	106.1	3.7	3.4	0.2	0.1
Real estate services	94.5	107.1	r 106.6	0.6	r 0.4	0.5	r -0.1
Real estate agency and management services	23.9	109.9	r 109.7	1.8	r 1.6	0.2	r -0.1
Office space rental	26.5	117.5	117.0	1.6	1.7	0.4	-0.2
Other space rental	44.1	99.4	r 98.8	-0.8	r -1.0	0.6	r 0.1
Transportation and postal activities	158.0	108.1	107.1	2.7	2.0	0.9	-0.5
Railroad passenger transportation	19.8	102.9	101.9	0.0	0.0	1.0	-1.8
Road passenger transportation	9.7	107.3	106.2	0.1	0.0	1.0	-0.2
Water passenger transportation	0.3	108.6	106.7	4.6	2.2	1.8	-0.2
International air passenger transportation	1.2	117.2	r 120.9	9.9	r 10.2	-3.1	-0.3
Domestic air passenger transportation	6.0	96.7	97.3	1.0	4.0	-0.6	-11.4
Railroad freight transportation	0.9	110.7	109.6	-0.9	-2.0	1.0	0.4
Road freight transportation	55.0	110.8	110.6	0.2	0.2	0.2	r -0.3
Ocean freight transportation	7.6	135.9	120.7	52.0	34.9	12.6	2.8
Coastal and inland water freight transportation	5.0	108.8	r 107.4	7.1	r 5.4	1.3	r 0.2
Marine cargo handling	7.4	100.9	100.9	0.0	0.0	0.0	0.0
International air freight transportation	1.0	150.8	147.4	28.8	28.5	2.3	7.4
Domestic air freight transportation	0.4	147.8	154.7	-0.9	16.8	-4.5	-0.3
Warehousing and storage	13.0	101.7	101.7	-0.2	0.0	0.0	0.0
Packing for freight	6.3	104.9	r 104.0	2.1	r 1.3	0.9	1.1
Toll roads	10.6	103.9	103.9	0.0	0.0	0.0	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	91.9	91.9	-8.2	-8.2	0.0	0.0
Postal services and mail delivery	9.5	109.9	109.9	0.5	0.5	0.0	0.0
Information and communications	228.3	102.6	102.6	0.2	0.3	0.0	-0.1
Fixed telecommunications services	24.1	101.8	101.8	0.1	0.1	0.0	0.0
Mobile telecommunications services	16.5	90.8	90.8	0.1	0.1	0.0	0.0
Access charges	16.2	93.4	93.4	-1.4	-1.4	0.0	0.0
Broadcasting services	2.5	100.5	100.5	0.9	0.3	0.0	0.0
Software development	75.0	107.3	r 107.4	-0.2	r 0.2	-0.1	-0.2
Information processing and information providing services	54.1	102.3	102.3	-0.3	-0.2	0.0	0.0
Internet based services	19.6	102.0	101.7	3.9	3.9	0.3	r -0.5
Video picture information production	8.0	100.3	100.3	-0.3	0.0	0.0	0.0
Newspapers	4.5	108.1	107.7	3.1	2.8	0.4	0.0
Publishing	7.8	108.0	108.0	1.8	1.9	0.0	0.0

Note: r: revised figures

( Continued on the following page )

	Weight	Index	Previous month	Yearly change	Previous month	Monthly change	Previous month
Leasing and rental	79.2	100.6	r 100.4	0.3	r 0.0	0.2	r 0.1
Leasing	54.3	100.3	r 99.9	0.3	r -0.3	0.4	r -0.1
Rental	24.9	101.3	101.3	0.5	0.4	0.0	0.4
Advertising services	49.2	105.3	r 102.4	6.1	r 6.6	2.8	r 3.2
Television advertising	19.2	102.8	r 94.9	10.4	r 12.0	8.3	r 6.4
Newspaper advertising	4.1	107.4	111.2	2.6	4.2	-3.4	6.8
Magazine advertising	1.3	89.5	93.2	1.8	15.5	-4.0	7.2
Leaflet advertising	4.1	104.9	104.9	0.7	0.7	0.0	0.4
Internet advertising	10.9	110.5	r 110.3	8.7	r 6.7	0.2	r 2.4
Other advertising services	9.6	106.0	105.0	0.2	0.3	1.0	-1.4
Other services	342.5	107.1	r 106.9	0.5	r 0.4	0.2	r -0.1
Sewage disposal	9.0	101.9	101.9	0.0	0.0	0.0	0.0
Waste disposal	17.9	108.9	108.9	1.6	1.6	0.0	0.0
Motor vehicle repair and maintenance	23.3	103.3	103.3	0.4	0.4	0.0	0.0
Machinery repair and maintenance	42.9	103.2	r 103.0	-0.5	r -0.7	0.2	0.0
Legal and accounting services	38.1	99.4	99.4	0.0	0.0	0.0	0.0
Other professional services	3.3	104.4	103.8	0.9	0.3	0.6	0.0
Civil engineering and architectural services	29.8	123.4	r 122.5	3.0	r 2.8	0.7	r 0.7
Commodity inspection, non-destructive testing and surveyor certification services	6.6	104.5	r 105.0	0.0	r 0.6	-0.5	r -0.7
Other technical services	19.8	104.7	r 104.1	0.6	r 0.7	0.6	0.0
Employment services	5.6	111.7	r 111.1	0.4	r -0.2	0.5	r 0.8
Worker dispatching services	41.1	116.3	r 116.3	-0.1	r 0.0	0.0	0.3
Training and development services	4.2	104.2	104.3	0.2	0.6	-0.1	0.0
Health and hygiene	6.9	104.1	104.1	0.0	0.0	0.0	0.0
Building maintenance	49.0	107.2	107.2	1.2	1.2	0.0	0.0
Security services	16.9	116.9	116.9	-0.6	-0.3	0.0	0.0
Call centers	4.0	105.7	105.7	0.2	0.2	0.0	0.0
Hotels	10.0	71.4	r 68.6	-2.9	r -7.4	4.1	r -12.1
Meal supply services	6.2	106.0	106.1	0.0	0.1	-0.1	0.0
Laundry services	7.9	103.6	103.6	0.0	0.0	0.0	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	105.1	104.8	0.6	0.6	0.3	-0.1
Transportation and postal activities (excluding International transportation)	147.5	106.3	106.0	0.2	0.3	0.3	-0.7
International transportation	10.5	133.7	122.8	40.7	29.0	8.9	2.8
Intellectual properties licensing (export)	100.9	97.9	13.6	10.4	3.1	0.7	
Intellectual properties licensing (import)		89.8	r 88.7	2.0	r 0.5	1.2	r 0.0

Note: r: revised figures

# Indexes of Major Groups (Time-Series Data)

CY2015 = 100, %

		All items		Finance and insu	Finance and insurance		vices	Transportation activities	and postal
			Yearly change		Yearly change		Yearly change		Yearly change
Wei	ight	1,000.0		48.3		94.5		158.0	
CY	2018	102.2	1.2	101.2	0.1	103.6	1.2	102.7	2.5
	2019	103.3	1.1	101.8	0.6	104.9	1.3	104.4	1.7
	2020	104.2	0.9	102.8	1.0	105.6	0.7	105.6	1.1
FY	2018	102.4	1.1	101.3	0.2	103.7	1.0	103.2	2.6
	2019	103.8	1.4	102.3	1.0	105.5	1.7	105.1	1.8
	2020	104.2	0.4	102.8	0.5	105.6	0.1	105.5	0.4
2020	)/ Q4	104.6	-0.3	102.4	-0.6	106.8	-0.2	105.4	-0.8
2021	/ Q1	104.7	0.1	103.2	0.0	106.3	-0.1	105.8	-0.2
	Q2	104.8	1.2	102.9	0.3	106.6	3.4	106.5	1.0
	Q3	105.0	1.0	103.3	0.5	106.7	0.5	107.3	1.7
2020	)/ Sep.	104.1	1.4	102.6	1.2	106.2	2.0	105.0	0.9
	Oct.	104.4	-0.4	102.4	-0.4	106.5	0.0	105.3	-1.0
	Nov.	104.6	-0.4	102.4	-0.5	106.7	-0.2	105.2	-0.7
	Dec.	104.8	-0.1	102.4	-0.8	107.2	-0.5	105.7	-0.7
202	1/ Jan.	104.3	-0.4	103.1	-0.2	106.3	-0.7	105.4	-0.6
	Feb.	104.6	0.0	103.2	0.0	106.2	0.0	105.6	-0.3
	Mar.	105.3	0.7	103.3	0.1	106.5	0.7	106.4	0.4
	Apr.	104.9	1.1	102.7	0.0	106.8	3.8	106.5	0.8
	May	104.8	1.5	102.9	0.3	106.2	4.2	106.5	1.1
	June	104.8	1.2	103.0	0.4	106.8	2.2	106.5	1.3
	July	105.1	1.1	103.3	-0.1	106.7	0.6	107.3	1.6
	Aug.	105.0	1.0	103.3	0.8	106.7	0.5	107.6	1.7
	Sep.	105.0	0.9	103.4	0.8	106.6	0.4	107.1	2.0
	Oct.	105.4	1.0	103.1	0.7	107.1	0.6	108.1	2.7

		Information an communication		Leasing and renta	ıl	Advertising se	rvices	Other services	
			Yearly change		Yearly change		Yearly change		Yearly change
We	eight	228.3		79.2		49.2		342.5	
CY	2018	100.9	0.7	99.2	0.1	102.9	1.0	103.1	1.2
	2019	101.3	0.4	99.5	0.3	103.6	0.7	104.7	1.6
	2020	102.5	1.2	100.4	0.9	97.3	-6.1	106.4	1.6
FY	2018	100.9	0.6	99.2	0.1	103.4	1.0	103.4	1.3
	2019	101.7	0.8	99.9	0.7	102.9	-0.5	105.3	1.8
	2020	102.6	0.9	100.3	0.4	97.5	-5.2	106.5	1.1
2020	0/ Q4	102.5	-0.2	100.3	-0.4	101.8	-3.2	106.6	0.2
2021	1/ Q1	102.8	0.2	100.3	-0.4	103.8	0.6	106.4	0.2
	Q2	102.6	0.2	100.0	-0.3	102.9	13.1	106.7	0.3
	Q3	102.7	0.2	100.3	0.0	101.2	8.5	106.9	0.5
2020	0/ Sep.	102.3	1.5	100.4	1.6	96.1	-4.7	106.5	2.1
	Oct.	102.4	-0.4	100.3	-0.5	99.2	-3.6	106.6	0.2
	Nov.	102.4	-0.1	100.4	-0.4	102.3	-4.6	106.7	0.2
	Dec.	102.8	0.1	100.2	-0.4	103.8	-1.6	106.6	0.4
202	1/ Jan.	102.9	0.2	100.4	-0.3	97.6	-4.1	106.3	0.1
	Feb.	102.8	0.2	100.3	-0.7	101.7	0.1	106.4	0.0
	Mar.	102.8	0.4	100.3	-0.2	112.1	5.7	106.6	0.6
	Apr.	102.5	0.1	100.0	-0.5	104.0	11.3	106.7	0.1
	May	102.6	0.2	100.1	-0.2	101.1	14.8	106.9	0.6
	June	102.6	0.2	99.9	-0.3	103.6	13.3	106.6	0.4
	July	102.8	0.2	100.2	0.0	102.1	9.5	106.9	0.7
	Aug.	102.7	0.1	100.3	0.0	99.2	9.5	107.0	0.6
	Sep.	102.6	0.3	100.4	0.0	102.4	6.6	106.9	0.4
	Oct.	102.6	0.2	100.6	0.3	105.3	6.1	107.1	0.5

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 Friday, December 24, 2021.

# <u>Reference: Wholesale Services Price Index</u> ( Preliminary Figures for the Third Quarter of CY2021 )

CY2015 = 100, %

Weight		Index	Previous quarter	Yearly change	Previous quarter	Quarterly change	Previous quarter
All items including Wholesale trade	1,239.6	105.7	105.3	1.5	1.8	0.4	0.5
Wholesale trade	239.6	108.6	107.3	3.7	r 4.4	1.2	r 2.1
Wholesale trade (Textile and apparel)	11.5	112.0	r 110.8	5.6	r 6.4	1.1	r 3.3
Wholesale trade (Food and beverages)	45.7	104.2	104.5	2.7	r 2.1	-0.3	2.1
Wholesale trade (Building materials, minerals & metals, etc.)	63.0	114.9	r 110.6	8.0	r 8.1	3.9	r 2.1
Wholesale trade (Machinery and equipment)	63.9	105.2	r 105.2	-0.2	r 2.4	0.0	r 3.3
Wholesale trade (Miscellaneous goods)	55.5	108.3	r 107.7	3.9	r 4.1	0.6	r 0.5

Note: r: revised figures

### ( Developments in Price Index )

