

Bank of Japan

Research and Statistics Department

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Monthly Report on the Services Producer Price Index

(Preliminary Figures for October 2024)

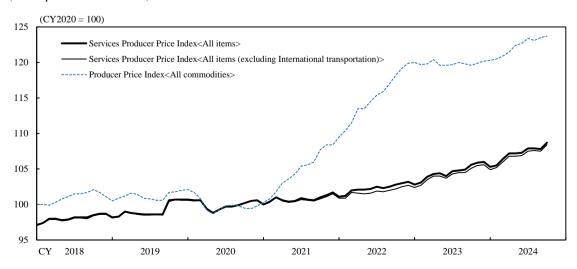
The Services Producer Price Index (All items) rose 2.9 percent from the previous year. The Services Producer Price Index (All items < excluding International transportation>) rose 3.1 percent from the previous year.

CY2020 = 100, %

			All items							
					(Ref.) All items (excluding International transportation)					
		Index	Yearly change	Monthly change	Index	Yearly change	Monthly change			
CY 2021 2022 2023		100.8 102.3 104.5	0.8 1.5 2.2	- - -	100.6 101.8 104.2	0.6 1.2 2.4				
2023/ Sep.		104.9	2.3	0.1	104.5	2.5	0.0			
Oct.		105.6	2.7	0.7	105.1	2.8	0.6			
Nov.		105.9	2.8	0.3	105.5	2.9	0.4			
Dec.		106.0	2.7	0.1	105.6	2.8	0.1			
2024/ Jan.		105.3	2.4	-0.7	104.9	2.4	-0.7			
Feb.		105.5	2.3	0.2	105.2	2.4	0.3			
Mar.		106.4	2.4	0.9	106.0	2.4	0.8			
Apr.		107.2	2.8	0.8	106.8	2.7	0.8			
May		107.2	2.7	0.0	106.8	2.7	0.0			
June		107.3	3.2	0.1	106.9	3.1	0.1			
July	r	107.9	r 3.1	r 0.6	r 107.5	r 3.1	r 0.6			
Aug.	r	107.9	r 3.0	0.0	r 107.6	r 3.0	0.1			
Sep.	r	107.8	r 2.8	-0.1	r 107.5	r 2.9	r -0.1			
Oct. Preliminary Figures		108.7	2.9	0.8	108.4	3.1	0.8			

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

(Developments in Price Index)



[&]quot;International air passenger transportation," "Ocean freight transportation (except Ocean tankers)," "Ocean tankers," "International air freight transportation," and "International mail services."

^{2.} r: revised figures

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

	Monthly difference of	Yearly change (%)		
	yearly changes (%point)	Sep.	Oct.	
All items	0.1	2.8	2.9	

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

	Major groups • Subgroups	Monthly differences of contribution	Yearly ch		Items
	Major groups - Subgroups	to yearly changes (%point)	Sep.	Oct.	items
+:	Transportation and postal activities	0.27	1.6	3.3	
	+: Postal services and mail delivery	0.21	0.8	24.5	Domestic postal services and mail delivery
	+: Ocean freight transportation	0.06	-10.3	-3.4	Ocean tankers*, Ocean freight transportation (except Ocean tankers)*
	+: Third-party logistics services	0.02	2.2	3.9	Third-party logistics services
	+: Travel arrangement services	0.01	7.1	8.5	Travel arrangement services
	+: Domestic air passenger transportation	0.01	-1.9	-0.9	Domestic air passenger transportation
	-: Road freight transportation	-0.02	3.0	2.7	Door-to-door parcel delivery and Drops off deliveries in postboxes, Motor freight transportation (Metal and machinery products), Motor freight transportation (Agriculture, forestry & fishery and food products)
	-: Coastal and inland water freight transportation	-0.01	3.9	1.7	Coastal and inland water freighters (except RORO ships)
	-: Railroad passenger transportation	-0.01	1.0	0.4	Railroad passenger transportation (except Shinkansen bullet train)
+:	Advertising services	0.03	4.6	4.9	
	+: Internet, newspaper, magazine and other advertising services	0.07	3.6	6.0	Newspaper advertising
	-: Television and radio advertising	-0.04	6.2	3.1	Television advertising (spot advertising), Television advertising (program sponsorships)
+:	Other services	0.03	4.3	4.4	
	+: Hotels	0.07	12.7	17.1	Hotels
	+: Judicial, financial and accounting services	0.01	-0.3	0.1	Licensed tax accountant services
	+: Motor vehicle repair and maintenance	0.01	2.7	3.2	Motor vehicle repair and maintenance
	-: Waste disposal	-0.02	6.3	5.6	Domestic waste disposal, Industrial waste disposal
	-: Machinery repair and maintenance	-0.02	10.0	9.6	Office equipment repair and maintenance, Industrial machinery and equipment repair and maintenance
	-: Civil engineering and architectural services	-0.01	6.3	6.0	Architectural design services
-:	Real estate services	-0.02	1.8	1.5	
	-: Other space rental	-0.01	1.9	1.6	Sales space rental
	-: Real estate agency and management services	-0.01	1.6	1.4	Real estate agency services
-:	Leasing and rental	-0.02	3.0	2.6	
	-: Leasing	-0.03	4.4	3.5	Car leasing, Communications equipment leasing, Leasing of computer and related equipment
	+: Rental	0.01	0.7	1.1	Construction machinery and equipment rental

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

	Major groups	Contribution to yearly change** (%point)	Subgroups
All i	ems	2.9	
	Other services	1.66	Machinery repair and maintenance, Hotels, Civil engineering and architectural services
	Transportation and postal activities	0.53	Postal services and mail delivery, Road freight transportation, Travel arrangement services
	Information and communications	0.29	Software development, Information processing and information providing services, Internet based services
	Advertising services	0.22	Internet, newspaper, magazine and other advertising services, Television and radio advertising
	Leasing and rental	0.15	Leasing, Rental
	Real estate services	0.14	Other space rental, Office space rental, Real estate agency and management services
	Finance and insurance	0.02	Financial services (commission)

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 2024)

(Indexes of Major Groups and Subgroups)

CY2020 = 100, %

(indexes of Major Groups and Subgroups)		1				(1)	2020 = 100, %
	Weight	Index	Previous month	Yearly change	Previous month	Monthly change	Previous month
All items	1,000.0	108.7	r 107.8	2.9	r 2.8	0.8	-0.1
Finance and insurance	46.4	104.3	r 104.2	0.4	r 0.8	0.1	r -0.1
Financial services (commission)	35.7	102.6	102.7	0.7	1.4	-0.1	-0.1
Property and casualty insurance services	10.7	110.0	r 109.1	-0.5	r -1.2	0.8	r -0.1
Real estate services	89.9	107.2	r 106.4	1.5	r 1.8	0.8	-0.5
Real estate agency and management services	22.1	109.7	r 108.7	1.4	r 1.6	0.9	-0.1
Office space rental	29.3	104.6	r 104.2	1.9	r 1.9	0.4	r -0.2
Other space rental	38.5	107.9	r 106.8	1.6	r 1.9	1.0	-0.9
Transportation and postal activities	161.7	110.4	r 108.3	3.3	r 1.6	1.9	r -0.8
Railroad passenger transportation	13.4	103.8	103.4	0.4	1.0	0.4	-0.9
Road passenger transportation	6.9	114.7	r 113.7	3.8	r 3.9	0.9	r 0.3
Water passenger transportation	0.3	114.0	114.2	1.3	3.1	-0.2	0.2
International air passenger transportation	0.9	132.9	131.3	0.8	1.4	1.2	-0.5
Domestic air passenger transportation	4.6	116.1	r 117.4	-0.9	r -1.9	-1.1	r -15.1
Railroad freight transportation	0.7	104.5	103.1	3.3	2.8	1.4	0.3
Road freight transportation	65.9	105.0	r 105.0	2.7	r 3.0	0.0	r -0.1
Ocean freight transportation	5.6	165.5	r 153.4	-3.4	r -10.3	7.9	-2.8
Coastal and inland water freight transportation	3.8	125.5	r 125.2	1.7	r 3.9	0.2	0.0
Marine cargo handling	5.8	102.6	102.6	2.5	2.6	0.0	0.0
International air freight transportation	0.6	105.6	103.8	-11.3	-11.2	1.7	0.6
Domestic air freight transportation	0.2	90.3	91.2	0.2	-2.3	-1.0	-1.1
Warehousing and storage	11.0	102.5	102.5	1.3	0.9	0.0	0.0
Packing for freight	5.5	106.4	106.4	0.9	0.9	0.0	0.0
Facility services for road transport	11.3	104.2	r 104.2	1.2	r 1.3	0.0	r 0.4
Services relating to water transport	0.2	100.0	100.0	0.0	0.0	0.0	0.0
Airport & air traffic control and services relating to air transport	2.0	122.5	122.5	8.5	8.5	0.0	1.1
Travel arrangement services	4.0	133.4	r 128.6	8.5	r 7.1	3.7	-4.7
Third-party logistics services	10.0	107.5	r 105.4	3.9	r 2.2	2.0	r 0.8
Postal services and mail delivery	9.0	127.5	102.4	24.5	0.8	24.5	0.0
Information and communications	230.8	102.6	r 102.5	1.3	r 1.3	0.1	0.1
Fixed telecommunications services	22.0	99.4	99.1	0.1	-0.1	0.3	-0.2
Mobile telecommunications services	15.6	100.0	100.0	0.0	0.0	0.0	0.0
Access charges	20.9	89.3	89.3	0.2	0.2	0.0	0.0
Broadcasting services	2.7	98.9	98.9	1.4	-1.2	0.0	1.4
Software development	76.1	105.8	r 105.5	2.0	r 2.1	0.3	0.0
Information processing and information providing services	52.8	103.3	103.3	1.5	1.6	0.0	0.1
Internet based services	20.4	105.9	105.6	1.7	1.5	0.3	r 0.4
Video picture information production	8.4	100.8	100.5	-0.1	-0.8	0.3	0.0
Newspapers	5.2	113.4	113.4	2.0	2.0	0.0	0.6
Publishing	6.7	105.7	105.7	1.8	2.0	0.0	0.0

(Continued on the following page)

(Indexes of Major Groups and Subgroups)

CY2020 = 100, %

	Weight	Index	Previous month	Yearly change	Previous month	Monthly change	Previous month
Leasing and rental	57.8	110.1	r 110.1	2.6	r 3.0	0.0	r 0.4
Leasing	36.9	112.5	r 112.7	3.5	r 4.4	-0.2	r 0.4
Rental	20.9	106.0	105.5	1.1	0.7	0.5	0.2
Advertising services	41.7	119.3	r 113.0	4.9	r 4.6	5.6	5.0
Television and radio advertising	15.4	124.8	r 114.8	3.1	r 6.2	8.7	r 8.7
Internet, newspaper, magazine and other advertising services	26.3	116.0	111.9	6.0	3.6	3.7	2.8
Other services	371.7	111.3	r 110.7	4.4	r 4.3	0.5	-0.4
Sewage disposal	7.3	100.3	100.3	0.4	0.3	0.0	0.0
Waste disposal	32.4	109.9	109.7	5.6	6.3	0.2	0.2
Motor vehicle repair and maintenance	22.0	108.8	108.1	3.2	2.7	0.6	0.0
Machinery repair and maintenance	40.6	114.8	r 114.8	9.6	r 10.0	0.0	r 0.1
Judicial, financial and accounting services	39.2	100.9	100.5	0.1	-0.3	0.4	0.0
Other professional services	4.2	103.9	103.9	2.1	2.7	0.0	0.1
Civil engineering and architectural services	29.1	118.4	118.2	6.0	6.3	0.2	r -0.5
Commodity inspection, non-destructive testing and surveyor certification services	5.2	112.8	r 112.5	8.3	r 8.7	0.3	0.0
Other technical services	21.1	112.7	r 112.7	3.2	r 3.3	0.0	r 0.3
Employment services	5.9	108.8	r 107.8	1.9	r 2.7	0.9	r 0.0
Worker dispatching services	51.2	108.3	108.0	2.7	2.6	0.3	-0.2
Building maintenance	46.8	107.6	107.6	3.4	3.4	0.0	0.0
Security services	19.7	101.8	101.8	1.8	2.0	0.0	0.0
Training and development services	1.3	109.7	109.7	7.5	7.9	0.0	0.0
Health and hygiene	9.1	100.8	100.8	0.0	0.0	0.0	0.0
Call centers	7.2	108.9	108.9	3.3	3.8	0.0	-0.3
Hotels	9.6	192.3	176.6	17.1	12.7	8.9	-7.2
Meal supply services	11.3	112.1	112.0	5.0	4.9	0.1	0.0
Laundry services	6.1	122.5	122.2	1.8	1.6	0.2	0.0
Sport facility services	2.4	124.0	124.0	7.1	8.6	0.0	0.4

(References and Reference Indexes)

CY2020 = 100, %

	Weight	Index	Previous month	Yearly change	Previous month	Monthly change	Previous month
All items (excluding International transportation)	992.5	108.4	r 107.5	3.1	r 2.9	0.8	r -0.1
Transportation and postal activities (excluding International transportation)	154.2	108.3	r 106.5	3.7	r 2.4	1.7	-0.7
International transportation	7.5	154.4	r 145.1	-3.3	r -8.7	6.4	-2.2
Services with high labor cost ratio	538.0	107.7	107.0	3.3	2.9	0.7	-0.1
Services with low labor cost ratio	462.0	110.0	r 108.7	2.8	r 2.5	1.2	-0.1
Intellectual properties licensing (Domestic transacti	108.3	108.8	1.9	1.8	-0.5	0.2	
Intellectual properties licensing (Export transaction))	149.0	r 143.5	0.1	r -3.2	3.8	-1.4
Intellectual properties licensing (Import transaction))	111.6	r 109.5	-1.2	r -2.2	1.9	r -0.8

Indexes of Major Groups and Special Aggregate Index Based on Labor Cost Ratio (Time-Series Data)

CY2020 = 100, %

		All items		Finance and	insurance	Real estate	e services	Transporta postal acti		Informatio communic	n and
			Yearly change		Yearly change	Yearly change		Yearly change			Yearly change
Wei	ight	1,000.0	-	46.4	-	89.9	-	161.7	-	230.8	-
CY	2021	100.8	0.8	100.1	0.1	101.6	1.6	101.1	1.1	99.6	-0.4
	2022	102.3	1.5	102.5	2.4	103.1	1.5	104.5	3.4	98.8	-0.8
	2023	104.5	2.2	103.2	0.7	104.8	1.6	106.0	1.4	100.5	1.7
FY	2021	101.0	1.0	100.5	1.0	101.9	1.9	101.6	1.7	99.4	-0.5
	2022	102.7	1.7	102.9	2.4	103.6	1.7	105.1	3.4	98.8	-0.6
	2023	105.2	2.4	103.4	0.5	105.1	1.4	106.6	1.4	101.1	2.3
2023/	/ Q4	105.8	2.7	103.9	0.6	106.0	1.4	107.3	1.6	101.4	2.7
2024/	/ Q1	105.7	2.3	103.4	0.6	105.2	1.0	107.1	2.3	101.4	2.4
	Q2	107.2	2.9	103.7	0.8	106.2	1.8	108.5	3.0	102.2	1.9
	Q3	107.9	3.0	104.3	1.0	106.7	106.7 1.8 108.8 2.2		102.4	1.3	
2023/ Se	ep.	104.9	2.3	103.4	0.2	104.5 1.7 106.6 1.3		101.2	2.5		
O	ct.	105.6	2.7	103.9	0.5	105.6	1.3	106.9	1.2	101.3	2.8
No	OV.	105.9	2.8	103.8	0.5	105.8	1.5	107.4	1.8	101.5	2.7
De	ec.	106.0	2.7	103.9	0.6	106.5	1.3	107.6	1.9	101.5	2.7
2024/ Ja	an.	105.3	2.4	103.6	0.6	105.3	0.8	106.5	2.3	101.5	2.6
Fe	eb.	105.5	2.3	103.3	0.6	104.7	1.0	107.0	2.5	101.4	2.5
Ma	ar.	106.4	2.4	103.3	0.5	105.5	1.1	107.9	2.2	101.3	2.1
AĮ	pr.	107.2	2.8	103.1	0.3	106.1	1.5	108.5	3.1	102.0	1.9
M	ay	107.2	2.7	103.8	0.8	106.2	1.6	108.6	3.1	102.4	2.0
Ju	ne	107.3	3.2	104.2	1.2	106.2	2.1	108.5	2.8	102.3	1.8
Ju	ıly	107.9	3.1	104.3	1.2	106.7	1.7	109.0	2.8	102.4	1.4
Au	ıg.	107.9	3.0	104.3	1.0	106.9	1.9	109.2	2.2	102.4	1.3
Se	ep.	107.8	2.8	104.2	0.8	106.4	1.8	108.3	1.6	102.5	1.3
O	ct.	108.7	2.9	104.3	0.4	107.2	1.5	110.4	3.3	102.6	1.3

		Leasing ar	nd rental	Advertising	services	Other serv	ices	Services w		Services w low labor	
			Yearly change		Yearly change		Yearly change		Yearly change		Yearly change
Wei	ight	57.8	-	41.7	ı	371.7	-	538.0	-	462.0	ı
CY	2021	99.9	-0.1	108.0	8.0	100.6	0.6	100.5	0.5	101.0	1.0
	2022	102.8	2.9	110.4	2.2	102.2	1.6	101.4	0.9	103.3	2.3
	2023	106.1	3.2	110.1	-0.3	105.7	3.4	103.6	2.2	105.6	2.2
FY	2021	100.3	0.4	108.8	8.3	100.8	0.8	100.6	0.5	101.4	1.6
	2022	103.6	3.3	110.4	1.5	102.9	2.1	101.8	1.2	103.8	2.4
	2023	106.8	3.1	110.4	0.0	106.5	3.5	104.2	2.4	106.2	2.3
2023/	/ Q4	107.3	2.7	115.5	1.0	106.8	4.0	104.5	2.7	107.3	2.8
2024/	/ Q1	107.6	2.8	113.0	1.0	107.1	3.1	104.8	2.4	106.9	2.5
	Q2	109.3	3.4	110.9	2.8	109.7	3.8	106.7	3.0	107.9	2.9
	Q3	109.9	2.9	110.8	5.3	110.8	4.3	107.0	2.9	108.8	2.8
2023/ Se	ep.	106.9	3.2	108.0	-0.1	106.1	3.2	104.0	2.4	106.0	2.3
О	ct.	107.3	3.0	113.7	2.2	106.6	3.8	104.3	2.7	107.0	2.8
No	ov.	107.3	2.4	116.4	0.7	106.9	4.2	104.5	2.7	107.5	2.9
De	ec.	107.2	2.5	116.3	0.3	106.9	4.0	104.7	2.6	107.5	2.8
2024/ Ja	an.	107.4	2.8	109.1	2.0	106.6	3.0	104.6	2.4	106.1	2.4
Fe	eb.	107.5	2.5	109.7	-1.3	107.1	3.2	104.7	2.4	106.5	2.3
M	ar.	107.9	3.0	120.2	2.1	107.7	3.2	105.0	2.2	108.0	2.6
A	pr.	109.2	4.0	113.0	0.9	109.7	3.8	106.5	2.8	108.0	2.8
M	lay	109.3	3.1	108.5	1.4	109.7	3.5	106.7	3.0	107.8	2.5
Ju	ine	109.3	3.1	111.2	6.3	109.7	4.1	106.8	3.1	107.8	3.2
Ju	ıly	109.9	3.1	111.8	5.7	110.7	4.3	106.9	2.9	108.9	3.2
Αι	ug.	109.7	2.6	107.6	5.6	111.1	4.3	107.1	3.0	108.8	2.8
Se	ep.	110.1	3.0	113.0	4.6	110.7	4.3	107.0	2.9	108.7	2.5
О	ct.	110.1	2.6	119.3	4.9	111.3	4.4	107.7	3.3	110.0	2.8

The next monthly report will be released on Wednesday, December 25, 2024.

Reference: Wholesale Trade, and Business Enterprise Research and Development Index (Preliminary Figures for the Third Quarter of CY2024)

CY2020 = 100, %

		C 1 2020 = 10								
	Weight	Index	Index Previous quarter		Yearly change	Previous quarter	Quarterly change	Previous quarter		
All items (including Wholesale trade, and Business enterprise research and development)	1,278.7	110.8	r	110.5	3.5	3.8	0.3	r	1.7	
Wholesale trade	197.0	125.3	r	126.7	6.0	r 7.7	-1.1	r	2.4	
Wholesale trade (Textile and apparel)	8.3	129.9	r	127.0	10.6	r 12.6	2.3	r	6.7	
Wholesale trade (Food and beverages)	30.2	128.0	r	128.4	5.7	r 6.7	-0.3	r	-0.5	
Wholesale trade (Building materials, minerals & metals, etc.)	48.1	130.3	r	131.3	5.3	r 6.6	-0.8	r	2.3	
Wholesale trade (Machinery and equipment)	56.5	119.0	r	122.1	6.5	r 9.9	-2.5	r	3.5	
Wholesale trade (Miscellaneous goods)	53.9	125.1	r	126.5	5.6	r 6.8	-1.1	r	2.5	
Business enterprise research and development	81.7	111.8	r	111.1	3.8	r 3.4	0.6	r	2.2	

(Developments in Price Index)

