

# Bank of Japan

Research and Statistics Department

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### Monthly Report on the Services Producer Price Index

( Preliminary Figures for September 2024 )

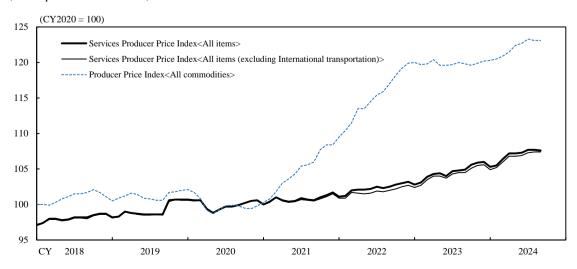
The Services Producer Price Index (All items) rose 2.6 percent from the previous year. The Services Producer Price Index (All items < excluding International transportation>) rose 2.8 percent from the previous year.

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/ Aug.	104.8	2.4	0.1	104.5	2.7	0.2		
Sep. Oct.	104.9 105.6	2.3 2.7	0.1 0.7	104.5 105.1	2.5 2.8	0.0 0.6		
Nov.	105.0	2.7	0.7	105.1	2.8	0.6		
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	r 107.3	r 3.2	r 0.1	r 106.9	r 3.1	r 0.1		
July	r 107.7	r 2.9	r 0.4	r 107.3	r 2.9	0.4		
Aug.	r 107.7	r 2.8	r 0.0	r 107.4	r 2.8	0.1		
Sep. Preliminary Figures	107.6	2.6	-0.1	107.4	2.8	0.0		

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

#### (Developments in Price Index)



<sup>&</sup>quot;International air passenger transportation," "Ocean freight transportation (except Ocean tankers)," "Ocean tankers," "International air freight transportation," and "International mail services."

<sup>2.</sup> r: revised figures

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

	Monthly difference of	Yearly change (%)		
	yearly changes (%point)	Aug.	Sep.	
All items	-0.2	2.8	2.6	

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

Major groups · Subgroups		Monthly differences of contribution	Yearly change (%)		Items			
	Major groups • Subgroups	to yearly changes (%point)	Aug.	Sep.	поно			
-:	Transportation and postal activities	-0.09	2.2	1.7				
	-: Ocean freight transportation	-0.08	-1.6	-10.2	Ocean freight transportation (except Ocean tankers)*, Ocean tankers*			
	-: Warehousing and storage	-0.01	1.6	0.9	Ordinary warehousing and storage			
	-: Travel arrangement services	-0.01	7.7	6.8	Travel arrangement services			
	-: Third-party logistics services	-0.01	2.8	2.0	Third-party logistics services			
	+: Facility services for road transport	0.01	0.7	1.2	Parking services (hourly)			
-:	Advertising services	-0.03	5.4	4.4				
	-: Internet, newspaper, magazine and other advertising services	-0.08	7.0	3.6	Internet advertising, Magazine advertising, Newspaper advertising			
	+: Television and radio advertising	0.05	2.9	5.8	Television advertising (spot advertising), Television advertising (program sponsorships)			
-:	Other services	-0.03	3.9	4.0				
	-: Civil engineering and architectural services	-0.02	6.9	6.3	Architectural design services			
	-: Hotels	-0.01	12.5	12.7	Hotels			
	-: Motor vehicle repair and maintenance	-0.01	3.1	2.7	Motor vehicle repair and maintenance			
	-: Worker dispatching services	-0.01	2.8	2.6	Dispatch of manufacturing and logistics workers			
	+: Sport facility services	0.02	1.0	8.6	Sport facility services			
	+: Waste disposal	0.01	6.1	6.3	Industrial waste disposal			
-:	Finance and insurance	-0.01	1.0	0.7				
	-: Financial services (commission)	-0.01	1.6	1.4	Interchange fees for credit & debit card and electronic money payments, Commissions from securities services			
-:	Real estate services	-0.01	1.8	1.7				
	-: Other space rental	-0.01	1.9	1.5	Sales space rental			
+:	Leasing and rental	0.01	2.6	2.8				
	+: Leasing	0.03	3.1	4.0	Leasing of computer and related equipment, Communications equipment leasing, Car leasing			
	-: Rental	-0.01	1.3	0.7	Temporary material rental			

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

	share at the state of the state		
	Major groups	Contribution to yearly change** (%point)	Subgroups
All it	ems	2.6	
	Other services	1.47	Machinery repair and maintenance, Waste disposal, Civil engineering and architectural services
	Information and communications	0.31	Software development, Information processing and information providing services, Internet based services
	Transportation and postal activities	0.28	Road freight transportation, Travel arrangement services, Road passenger transportation
	Advertising services	0.19	Internet, newspaper, magazine and other advertising services, Television and radio advertising
	Leasing and rental	0.16	Leasing, Rental
	Real estate services	0.15	Other space rental, Office space rental, Real estate agency and management services
	Finance and insurance	0.03	Financial services (commission)

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 September 2024 )

(Indexes of Major Groups and Subgroups)

CY2020 = 100, %

All items	-0.1 -0.2 -0.1 -0.2 -0.5 -0.1 -0.3 -0.9 -0.7 -0.9 0.2	r 0.0 0.0 0.2 -0.7 r 0.2 r 0.1 r 0.2 r 0.4 0.3
Finance and insurance	-0.2 -0.1 -0.2 -0.5 -0.1 -0.3 -0.9 -0.7 -0.9 0.2	0.0 0.2 -0.7 r 0.2 r 0.1 r 0.2 r 0.4
Financial services (commission)   35.7   102.7   102.8   1.4   1.6   Property and casualty insurance services   10.7   109.0   109.2   -1.3   -0.9	-0.1 -0.2 -0.5 -0.1 -0.3 -0.9 -0.7 -0.9 0.2	0.2 -0.7 r 0.2 r 0.1 r 0.2 r 0.4
Property and casualty insurance services	-0.2 -0.5 -0.1 -0.3 -0.9 -0.7 -0.9 0.2	r 0.2 r 0.1 r 0.2 r 0.4
Real estate services         89.9         106.3         r 106.8         1.7         r 1.8           Real estate agency and management services         22.1         108.9         r 109.0         1.8         r 1.8           Office space rental         29.3         104.1         r 104.4         1.8         r 1.6           Other space rental         38.5         106.4         r 107.4         1.5         r 1.9           Transportation and postal activities         161.7         108.4         109.2         1.7         2.2           Railroad passenger transportation         13.4         103.4         104.3         1.0         1.0           Road passenger transportation         6.9         113.4         r 113.2         3.7         r 3.7           Water passenger transportation         0.3         114.2         114.0         3.1         3.1           International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9 <td>-0.5 -0.1 -0.3 -0.9 -0.7 -0.9 0.2</td> <td>r 0.2 r 0.1 r 0.2 r 0.4</td>	-0.5 -0.1 -0.3 -0.9 -0.7 -0.9 0.2	r 0.2 r 0.1 r 0.2 r 0.4
Real estate agency and management services         22.1         108.9         r 109.0         1.8         r 1.8           Office space rental         29.3         104.1         r 104.4         1.8         r 1.6           Other space rental         38.5         106.4         r 107.4         1.5         r 1.9           Transportation and postal activities         161.7         108.4         109.2         1.7         2.2           Railroad passenger transportation         13.4         103.4         104.3         1.0         1.0           Road passenger transportation         6.9         113.4         r 113.2         3.7         r 3.7           Water passenger transportation         0.3         114.2         114.0         3.1         3.1           International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6	-0.1 -0.3 -0.9 -0.7 -0.9 0.2	r 0.1 r 0.2 r 0.4
Office space rental         29.3         104.1         r 104.4         1.8         r 1.6           Other space rental         38.5         106.4         r 107.4         1.5         r 1.9           Transportation and postal activities         161.7         108.4         109.2         1.7         2.2           Railroad passenger transportation         13.4         103.4         104.3         1.0         1.0           Road passenger transportation         6.9         113.4         r 113.2         3.7         r 3.7           Water passenger transportation         0.3         114.2         114.0         3.1         3.1           International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation <t< td=""><td>-0.3 -0.9 -0.7 -0.9 0.2</td><td>r 0.2 r 0.4</td></t<>	-0.3 -0.9 -0.7 -0.9 0.2	r 0.2 r 0.4
Other space rental         38.5         106.4         r 107.4         1.5         r 1.9           Transportation and postal activities         161.7         108.4         109.2         1.7         2.2           Railroad passenger transportation         13.4         103.4         104.3         1.0         1.0           Road passenger transportation         6.9         113.4         r 113.2         3.7         r 3.7           Water passenger transportation         0.3         114.2         114.0         3.1         3.1           International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         <	-0.9 -0.7 -0.9 0.2	r 0.4
Transportation and postal activities         161.7         108.4         109.2         1.7         2.2           Railroad passenger transportation         13.4         103.4         104.3         1.0         1.0           Road passenger transportation         6.9         113.4         r 113.2         3.7         r 3.7           Water passenger transportation         0.3         114.2         114.0         3.1         3.1           International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         5.8         102.6         102.6         2.6         2.6           International air freight transportati	-0.7 -0.9 0.2	
Railroad passenger transportation         13.4         103.4         104.3         1.0         1.0           Road passenger transportation         6.9         113.4         r 113.2         3.7         r 3.7           Water passenger transportation         0.3         114.2         114.0         3.1         3.1           International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         5.8         102.6         102.6         2.6         2.6           International air freight transportation         0.6         103.8         103.2         -11.2         -12.3           Domestic air freight transportat	-0.9 0.2	0.3
Road passenger transportation         6.9         113.4         r 113.2         3.7         r 3.7           Water passenger transportation         0.3         114.2         114.0         3.1         3.1           International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         5.8         102.6         102.6         2.6         2.6           International air freight transportation         0.6         103.8         103.2         -11.2         -12.3           Domestic air freight transportation         0.2         91.2         92.2         -2.3         -1.0           Warehousing and storage	0.2	
Water passenger transportation         0.3         114.2         114.0         3.1         3.1           International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         5.8         102.6         102.6         2.6         2.6           International air freight transportation         0.6         103.8         103.2         -11.2         -12.3           Domestic air freight transportation         0.2         91.2         92.2         -2.3         -1.0           Warehousing and storage         11.0         102.5         102.5         0.9         1.6           Packing for freight         5.5		0.8
International air passenger transportation         0.9         131.3         131.9         1.4         -0.6           Domestic air passenger transportation         4.6         122.0         138.3         1.9         2.0           Railroad freight transportation         0.7         103.1         102.8         2.8         3.1           Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         5.8         102.6         102.6         2.6         2.6           International air freight transportation         0.6         103.8         103.2         -11.2         -12.3           Domestic air freight transportation         0.2         91.2         92.2         -2.3         -1.0           Warehousing and storage         11.0         102.5         102.5         0.9         1.6           Packing for freight         5.5         106.4         106.4         0.9         0.9           Facility services for road transport         <		r -0.4
Domestic air passenger transportation   4.6   122.0   138.3   1.9   2.0     Railroad freight transportation   0.7   103.1   102.8   2.8   3.1     Road freight transportation   65.9   105.1   105.1   3.1   3.0     Ocean freight transportation   5.6   153.7   r 158.1   -10.2   -1.6     Coastal and inland water freight transportation   3.8   124.8   r 124.8   3.6   r 3.6     Marine cargo handling   5.8   102.6   102.6   2.6   2.6     International air freight transportation   0.6   103.8   103.2   -11.2   -12.3     Domestic air freight transportation   0.2   91.2   92.2   -2.3   -1.0     Warehousing and storage   11.0   102.5   102.5   0.9   1.6     Packing for freight   5.5   106.4   106.4   0.9   0.9     Facility services for road transport   11.3   104.1   103.8   1.2   0.7     Services relating to water transport   0.2   100.0   100.0   0.0     Airport & air traffic control and services relating   2.0   122.5   121.2   8.5   7.5	0.2	-0.7
Railroad freight transportation       0.7       103.1       102.8       2.8       3.1         Road freight transportation       65.9       105.1       105.1       3.1       3.0         Ocean freight transportation       5.6       153.7       r 158.1       -10.2       -1.6         Coastal and inland water freight transportation       3.8       124.8       r 124.8       3.6       r 3.6         Marine cargo handling       5.8       102.6       102.6       2.6       2.6         International air freight transportation       0.6       103.8       103.2       -11.2       -12.3         Domestic air freight transportation       0.2       91.2       92.2       -2.3       -1.0         Warehousing and storage       11.0       102.5       102.5       0.9       1.6         Packing for freight       5.5       106.4       106.4       0.9       0.9         Facility services for road transport       11.3       104.1       103.8       1.2       0.7         Services relating to water transport       0.2       100.0       100.0       0.0       0.0         Airport & air traffic control and services relating       2.0       122.5       121.2       8.5       7.5 <td>-0.5</td> <td>0.2</td>	-0.5	0.2
Road freight transportation         65.9         105.1         105.1         3.1         3.0           Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         5.8         102.6         102.6         2.6         2.6           International air freight transportation         0.6         103.8         103.2         -11.2         -12.3           Domestic air freight transportation         0.2         91.2         92.2         -2.3         -1.0           Warehousing and storage         11.0         102.5         102.5         0.9         1.6           Packing for freight         5.5         106.4         106.4         0.9         0.9           Facility services for road transport         11.3         104.1         103.8         1.2         0.7           Services relating to water transport         0.2         100.0         100.0         0.0         0.0           Airport & air traffic control and services relating         2.0         122.5         121.2         8.5         7.5	-11.8	10.1
Ocean freight transportation         5.6         153.7         r 158.1         -10.2         -1.6           Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         5.8         102.6         102.6         2.6         2.6           International air freight transportation         0.6         103.8         103.2         -11.2         -12.3           Domestic air freight transportation         0.2         91.2         92.2         -2.3         -1.0           Warehousing and storage         11.0         102.5         102.5         0.9         1.6           Packing for freight         5.5         106.4         106.4         0.9         0.9           Facility services for road transport         11.3         104.1         103.8         1.2         0.7           Services relating to water transport         0.2         100.0         100.0         0.0         0.0           Airport & air traffic control and services relating         2.0         122.5         121.2         8.5         7.5	0.3	0.0
Coastal and inland water freight transportation         3.8         124.8         r 124.8         3.6         r 3.6           Marine cargo handling         5.8         102.6         102.6         2.6         2.6           International air freight transportation         0.6         103.8         103.2         -11.2         -12.3           Domestic air freight transportation         0.2         91.2         92.2         -2.3         -1.0           Warehousing and storage         11.0         102.5         102.5         0.9         1.6           Packing for freight         5.5         106.4         106.4         0.9         0.9           Facility services for road transport         11.3         104.1         103.8         1.2         0.7           Services relating to water transport         0.2         100.0         100.0         0.0         0.0           Airport & air traffic control and services relating         2.0         122.5         121.2         8.5         7.5	0.0	0.6
Marine cargo handling       5.8       102.6       102.6       2.6       2.6         International air freight transportation       0.6       103.8       103.2       -11.2       -12.3         Domestic air freight transportation       0.2       91.2       92.2       -2.3       -1.0         Warehousing and storage       11.0       102.5       102.5       0.9       1.6         Packing for freight       5.5       106.4       106.4       0.9       0.9         Facility services for road transport       11.3       104.1       103.8       1.2       0.7         Services relating to water transport       0.2       100.0       100.0       0.0       0.0         Airport & air traffic control and services relating       2.0       122.5       121.2       8.5       7.5	-2.8	-7.2
International air freight transportation         0.6         103.8         103.2         -11.2         -12.3           Domestic air freight transportation         0.2         91.2         92.2         -2.3         -1.0           Warehousing and storage         11.0         102.5         102.5         0.9         1.6           Packing for freight         5.5         106.4         106.4         0.9         0.9           Facility services for road transport         11.3         104.1         103.8         1.2         0.7           Services relating to water transport         0.2         100.0         100.0         0.0         0.0           Airport & air traffic control and services relating         2.0         122.5         121.2         8.5         7.5	0.0	r -0.1
Domestic air freight transportation	0.0	0.0
Warehousing and storage       11.0       102.5       102.5       0.9       1.6         Packing for freight       5.5       106.4       106.4       0.9       0.9         Facility services for road transport       11.3       104.1       103.8       1.2       0.7         Services relating to water transport       0.2       100.0       100.0       0.0       0.0         Airport & air traffic control and services relating       2.0       122.5       121.2       8.5       7.5	0.6	-7.1
Packing for freight         5.5         106.4         106.4         0.9         0.9           Facility services for road transport         11.3         104.1         103.8         1.2         0.7           Services relating to water transport         0.2         100.0         100.0         0.0         0.0           Airport & air traffic control and services relating         2.0         122.5         121.2         8.5         7.5	-1.1	3.1
Facility services for road transport  Services relating to water transport  Airport & air traffic control and services relating  2.0 122.5 121.2 8.5 7.5	0.0	0.0
Services relating to water transport 0.2 100.0 100.0 0.0 0.0 Airport & air traffic control and services relating 2.0 122.5 121.2 8.5 7.5	0.0	0.0
Airport & air traffic control and services relating	0.3	0.0
1	0.0	0.0
to air transport	1.1	0.0
Travel arrangement services         4.0         128.3         r 134.6         6.8         r 7.7	-4.7	r 4.1
Third-party logistics services 10.0 105.2 r 104.6 2.0 r 2.8	0.6	r -1.5
Postal services and mail delivery 9.0 102.4 102.4 0.8 0.8	0.0	0.0
Information and communications         230.8         102.6         102.5         1.4         1.4	0.1	r 0.0
Fixed telecommunications services 22.0 99.1 99.3 -0.1 0.1	-0.2	0.1
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 97.5 -1.2 -2.6	1.4	0.0
Software development   76.1   105.7   r 105.7   2.3   r 2.6	0.0	0.0
Information processing and information providing services 52.8 103.3 103.2 1.6 1.5	0.1	0.0
Internet based services 20.4 105.6 r 105.3 1.5 r 1.2	0.3	r -0.1
Video picture information production  8.4 100.5 r 100.5 -0.8 r -1.0	0.0	r -1.3
Newspapers         5.2         113.4         112.7         2.0         1.3	0.6	0.0
Publishing 6.7 105.7 2.0 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	109.9	r 109.7	2.8	r 2.6	0.2	r -0.2
Leasing	36.9	112.3	r 112.1	4.0	r 3.1	0.2	r -0.3
Rental	20.9	105.5	r 105.3	0.7	1.3	0.2	r -0.1
Advertising services	41.7	112.8	r 107.4	4.4	r 5.4	5.0	r -3.8
Television and radio advertising	15.4	114.4	105.1	5.8	2.9	8.8	-7.9
Internet, newspaper, magazine and other advertising services	26.3	111.9	108.8	3.6	7.0	2.8	r -1.2
Other services	371.7	110.3	r 110.7	4.0	r 3.9	-0.4	0.4
Sewage disposal	7.3	100.3	100.3	0.3	0.2	0.0	0.0
Waste disposal	32.4	109.7	109.5	6.3	6.1	0.2	0.3
Motor vehicle repair and maintenance	22.0	108.1	108.1	2.7	3.1	0.0	0.0
Machinery repair and maintenance	40.6	111.4	r 111.4	6.7	r 6.7	0.0	0.0
Judicial, financial and accounting services	39.2	100.5	100.5	-0.3	-0.3	0.0	0.0
Other professional services	4.2	103.9	103.8	2.7	2.6	0.1	0.0
Civil engineering and architectural services	29.1	118.2	119.0	6.3	6.9	-0.7	r -0.1
Commodity inspection, non-destructive testing and surveyor certification services	5.2	109.6	r 109.6	5.9	r 5.9	0.0	0.0
Other technical services	21.1	112.4	112.4	3.0	3.0	0.0	0.0
Employment services	5.9	107.6	r 107.7	2.5	r 2.9	-0.1	r 0.6
Worker dispatching services	51.2	108.0	108.2	2.6	2.8	-0.2	r 0.3
Building maintenance	46.8	107.6	r 107.6	3.4	r 3.4	0.0	0.0
Security services	19.7	101.8	r 101.8	2.0	r 2.0	0.0	r 0.0
Training and development services	1.3	109.7	109.7	7.9	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	109.2	3.8	3.9	-0.3	0.3
Hotels	9.6	176.6	190.4	12.7	12.5	-7.2	7.7
Meal supply services	11.3	112.0	112.0	4.9	4.9	0.0	0.0
Laundry services	6.1	122.2	122.2	1.6	1.6	0.0	0.0
Sport facility services	2.4	124.0	r 123.5	8.6	r 1.0	0.4	r 0.9

## ( 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	107.4	r 107.4	2.8	r 2.8	0.0	0.1
Transportation and postal activities (excluding International transportation)	154.2	106.6	107.3	2.5	2.6	-0.7	0.8
International transportation	7.5	145.3	148.6	-8.6	-1.9	-2.2	-6.2
Services with high labor cost ratio	538.0	107.0	r 107.1	2.9	r 3.0	-0.1	r 0.2
Services with low labor cost ratio	462.0	108.4	r 108.5	2.3	r 2.6	-0.1	-0.1
Intellectual properties licensing (Domestic transacti	108.8	r 108.6	1.8	r 1.7	0.2	r -0.9	
Intellectual properties licensing (Export transaction)	143.6	r 145.6	-3.1	r -0.4	-1.4	-6.7	
Intellectual properties licensing (Import transaction)	)	109.4	110.4	-2.3	-0.8	-0.9	-3.6

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	services	Transporta postal acti		Information and communications		
			Yearly change		Yearly change		Yearly change		Yearly change		Yearly change
Wei	ght	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	107.7	2.8	104.2	0.9	106.6	1.7	108.8	2.2	102.5	1.4
2023/ Au	ıg.	104.8	2.4	103.3	0.5	104.9	1.8	106.8	1.0	101.1	2.5
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	ın.	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
Aj	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	107.7	2.9	104.3	1.2	106.6	1.6	108.9	2.7	102.5	1.5
Au	ıg.	107.7	2.8	104.3	1.0	106.8	1.8	109.2	2.2	102.5	1.4
Se	ep.	107.6	2.6	104.1	0.7	106.3	1.7	108.4	1.7	102.6	1.4

		Leasing an	d rental	Advertising	services	rvices Other services		Services with high labor cost ratio		Services with low labor cost ratio	
			Yearly change		Yearly change		Yearly change		Yearly change		Yearly change
Wei	ight	57.8	-	41.7	-	371.7	ı	538.0	ı	462.0	-
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	109.8	2.8	110.6	5.1	110.4	4.0	107.0	2.9	108.5	2.6
2023/ Au	ıg.	106.9	3.3	101.9	0.0	106.5	3.6	104.0	2.4	105.8	2.5
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
Jı	ıly	109.9	3.1	111.6	5.5	110.3	4.0	106.9	2.9	108.6	2.9
Αι	ug.	109.7	2.6	107.4	5.4	110.7	3.9	107.1	3.0	108.5	2.6
Se	ep.	109.9	2.8	112.8	4.4	110.3	4.0	107.0	2.9	108.4	2.3

The next monthly report will be released on Tuesday, November 26, 2024.