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Monthly Industrial Statistics April 2022

Monthly Industrial Statistics, April 2022

1. Production Trend

(1) All industry

- □ The Index of all industry production in April decreased by 0.7 percent from the previous month.
- The Index of Service industry went up but Mining & Manufacturing industries and Public administration industry went down from the previous month.

								(2015=	100, %)
			2021 2022					22	
			Q1	Q4	Apr.	Q1. ^p	Feb.	Mar. ^p	Apr. ^p
Index o	of all indust	try production ¹⁾	111.2	114.6	111.1	1.1 116.1 115.4 117.2 116			116.4
	From the (Quarter)	Previous Month	1.7	1.5	-1.2	1.3	-0.3	1.6	-0.7
	Industrial	production	3.7	1.1	-1.7	3.8	0.3	1.1	-3.3
Percent		Manufacturing	3.9	1.3	-1.7	3.8	0.3	1.2	-3.1
Change	Construct	tion	-5.2	4.1	-1.6	-2.0	-7.2	1.2	1.4
	Service i	ndustry	0.6	1.5	0.2	0.0	-0.4	1.5	1.4
	Public ac	Iministration	7.4	1.1	-8.0	2.0	3.1	3.9	-4.3

Note 1) Seasonally Adjusted

- □ The Index of all industry production in April increased by 4.5 percent from the same period of the previous year.
- The Index of Service industry, Mining & Manufacturing industries and Public administration industry went up from the same period of the previous year.

								(2015=	=100, %)
				2021 2022					
			Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p
Index o	f all indus	try production ¹⁾	112.7	107.9	111.1	112.1	.9 4.2 3.3		
Year on Year		4.9	2.7	8.3	3.9	4.2	3.3	4.5	
	Industrial	production	7.4	4.7	12.2	4.7	6.4	3.7	3.3
Percent Change		Manufacturing	7.6	4.9	12.7	4.7	6.2	3.7	3.7
Change	Construc	tion	-6.7	-9.0	-5.5	-1.6	-4.0	-5.2	-1.1
	Service	industry	4.4	2.3	8.2	4.0	3.7	3.7	5.1
	Public a	dministration	7.4	5.0	4.0	4.0	5.1	5.3	9.7

Note 1) Not Seasonally Adjusted

(2) Manufacturing

Production

☐ The Manufacturing Production Index in April decreased by 3.1 percent from the previous month but increased by 3.7 percent from the same period of the previous year.

							(2015=	100, %)
			2021 2022					
		Y	Q1	Apr.	Q1 ^p	Q1 ^p Feb. Mar. ^p A		
Index	Seasonally Adjusted	-	114.3	113.2	120.4	120.1	121.5	117.7
Index	Not Seasonally Adjusted	114.5	109.4	114.6	114.5	106.2	123.5	118.8
Percent	From the Previous Month (Quarter)	-	3.9	-1.7	3.8	0.3	1.2	-3.1
Change	Year on Year	7.6	4.9	12.7	4.7	6.2	3.7	3.7

Shipment

☐ The Manufacturing Shipment Index in April decreased by 2.3 percent from the previous month but increased by 0.1 percent from the same period of the previous year.

							(2015=	100, %)
			2021 2022					
		Y Q1 Apr. Q1 ^p Feb. Mar. ^p				Mar. ^p	Apr. ^p	
Index	Seasonally Adjusted	-	106.8	106.4	109.3	108.3	109.2	106.7
Index	Not Seasonally Adjusted	105.7	102.6	106.8	104.3	96.8	112.5	106.9
Percent	From the Previous Month (Quarter)	-	2.4	-0.6	3.0	-1.9	0.8	-2.3
Change	Year on Year	5.7	4.8	13.4	1.7	3.1	0.1	0.1

Inventory

☐ The Manufacturing Inventory Index in April increased by 0.2 percent from the previous month and 13.3 percent from the same period of the previous year.

- 1	2015 = 100	%)	
	2013-100,	/0/	

	(2013-100,								
		20	21	1 2022					
		Nov.	Dec.	Jan.	Feb.	Mar. ^p	Apr. ^p		
	Seasonally Adjusted	121.9	123.9	123.4	125.4	124.9	125.1		
	Not Seasonally Adjusted	121.5	122.4	125.2	127.1	124.1	125.0		
Percent	From the Previous Month	0.4	1.6	-0.4	1.6	-0.4	0.2		
Change	Year on Year	9.9	11.5	11.5	12.8	13.3	13.3		
Proporti	on of Inventory to Shipment	115.7	113.3	111.8	115.8	114.4	117.2		

Manufacturing Production Capacity and Capacity Utilization Rate

☐ The Production Capacity Index in April decreased by 0.4 percent from the previous month and 0.8 percent from the same period of the previous year.

(2015=100, %)

		2021			2022			
		Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p
P	roduction Capacity Index	106.0	106.2	105.9	105.2	105.1	105.4	105.0
Percent	From the Previous Month (Quarter)	-	0.6	-0.5	-0.8	0.0	0.3	-0.4
Change	Year on Year	1.1	1.6	1.4	-0.9	-0.7	-0.9	-0.8

☐ The Index of Capacity Utilization Rate in April decreased by 1.6 percent from the previous month but increased by 3.6 percent from the same period of the previous year.

(2015=100, %)

			2021		2022				
		Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p	
Index	Seasonally Adjusted	-	99.5	99.6	104.7	103.4	105.2	103.5	
	Not Seasonally Adjusted	99.8	95.9	100.4	100.2	92.9	107.6	104.0	
Percent	From the Previous Month (Quarter)	-	0.9	0.1	3.4	-2.0	1.7	-1.6	
Change	Year on Year	4.7	1.4	10.1	4.5	5.8	3.8	3.6	

☐ The Manufacturing Average Capacity Utilization Rate in April marked 77.0 percent, which decreased by 1.3 percentage points from the previous month.

							(%, %p)
		2021			20	22	
	Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p
Manufacturing Average Capacity Utilization Rate	74.4	74.1	74.1	78.0	77.0	78.3	77.0
Change from the Previous Month (Quarter, Year)	3.3	0.7	0.0	2.6	-1.6	1.3	-1.3

(3) Service Industry

☐ The Index of Services in April increased by 1.4 percent from the previous month and 5.1 percent from the same period of the previous year.

							(2015=	100, %)	
			2021 2022						
		Y Q1 Apr. Q1 ^p Feb. Mar. ^p					Mar. ^p	Apr. ^p	
Index	Seasonally Adjusted	-	108.4	109.9	113.1	112.4	114.1	115.7	
	Not Seasonally Adjusted	110.9	106.0	109.5	110.2	105.4	115.7	115.1	
Percent	From the Previous Month (Quarter)	-	0.6	0.2	0.0	-0.4	1.5	1.4	
Change	Year on Year	4.4	2.3	8.2	4.0	3.7	3.7	5.1	

2. Consumption Trend

☐ The Retail Sales Index in April decreased by 0.2 percent from the previous month but increased by 0.5% from the same period of the previous year.

(2015=100, %)

		2021			2022				
		Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p	
Index	Seasonally Adjusted	-	116.8	119.3	120.4	120.7	119.9	119.7	
	Not Seasonally Adjusted	119.6	112.6	118.9	115.8	107.9	122.0	119.5	
Percent Change	From the Previous Month (Quarter)	-	1.7	1.6	-1.1	0.0	-0.7	-0.2	
	Year on Year	5.9	6.7	9.2	2.8	1.6	2.1	0.5	

3. Investment Trend

Equipment Investment and Domestic Machinery Shipment (Excluding Vessels)

☐ The Equipment Investment Index in April decreased by 7.5 percent from the previous month and 11.9 percent from the same period of the previous year.

							(2015=:	100, %)
		2021						
		Y Q1 Apr. Q1 ^p Feb. Mar. ^p						Apr. ^p
Index	Seasonally Adjusted	-	122.4	123.6	122.2	120.7	118.0	109.2
muex	Not Seasonally Adjusted	122.7	118.0	135.0	116.5	106.4	125.4	119.0
	From the Previous Month (Quarter)	-	6.0	1.6	0.2	-5.6	-2.2	-7.5
	- Machinery	-	8.7	1.4	-1.6	-1.2	-2.0	-9.0
Percent	- Transport Equipment	-	-2.1	2.2	5.9	-17.1	-3.1	-2.1
Change	Year on Year	9.6	12.4	17.0	-1.3	2.4	-5.3	-11.9
	- Machinery	13.8	20.1	24.3	-2.4	2.0	-3.9	-11.9
	- Transport Equipment	-1.8	-7.4	-0.9	2.5	3.4	-9.8	-11.4

☐ The Domestic Machinery Shipment Index in April decreased by 9.8 percent from the same period of the previous year.

(2015=100, %)

	1							
	2021			2022				
	Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p	
Domestic Machinery Shipment Index	104.4	94.3	109.1	94.3	84.4	106.7	98.4	
Year on Year	5.8	5.8	8.0	0.0	-1.5	-0.5	-9.8	

Value of Domestic Machinery Orders Received (Excluding Vessels)

☐ The value of Domestic Machinery Orders Received in April increased by 5.9 percent from the same period of the previous year.

					(year-on-y	'ear, %)	
		2021		2022				
	Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p	
Value of Domestic Machinery Orders Received(Constant)	32.8	18.7	30.6	5.8	-6.8	16.0	5.9	
- Public	54.2	-24.2	-21.5	53.7	26.4	12.6	28.4	
- Private	31.4	21.6	34.4	3.7	-8.0	16.2	5.0	
Manufacturing	46.9	42.7	43.0	1.1	-7.8	11.3	2.3	
· Non-manufacturing	7.0	-6.5	18.1	9.1	-8.2	26.3	11.1	

Value of Construction Completed

□ In April, the value of Construction Completed at constant prices increased by 1.4 percent from the previous month but decreased by 1.1 percent from the same period of the previous year.

								(%)
		2021 2022					22	
		Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p
	From the Previous Month (Quarter)	-	-5.2	-1.6	-2.0	-7.2	1.2	1.4
Value of	- Building	-	-4.4	0.0	-3.1	-7.2	-1.0	0.8
Construction	- Civil Engineering	-	-7.4	-5.6	1.2	-7.1	7.9	3.0
Completed (Constant)	Year on Year	-6.7	-9.0	-5.5	-1.6	-4.0	-5.2	-1.1
(Conotanty	- Building	-3.5	-8.1	-1.8	1.0	-0.7	-3.4	-1.5
	- Civil Engineering	-14.7	-11.6	-15.1	-8.7	-13.2	-9.5	0.3
Value of Construction Completed (Current)	From the Previous Month (Quarter)	-	-2.5	0.0	0.2	-7.1	2.4	2.2
	Year on Year	2.0	-5.3	1.4	10.3	7.6	6.2	9.9

Value of Construction Orders Received

□ In April, the value of Construction Orders Received at current prices decreased by 6.6 percent from the same period of the previous year.

							(year-on-y	/ear, %)	
			2021		2022				
		Y	Q1	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p	
Value of Co Received	onstruction Orders	9.6	26.7	106.2	13.2	-0.3			
	- Building	8.0	31.3	92.5	7.2	-10.3	6.8	-2.3	
By type of	· Offices & stores	35.8	-2.6	200.6	43.7	45.8	22.3	-59.1	
work	- Civil Engineering	15.9	9.1	187.2	40.5	57.7	44.2	-23.7	
	· Roads & bridges	30.5	12.0	522.4	-31.5	-44.9	12.5	-86.6	
P	- Public	-3.0	1.3	144.0	24.6	-14.8	54.7	-15.8	
By contractors	- Private	13.7	29.8	105.1	13.0	2.6	12.9	-5.3	
	- Private Capital	-27.8	205.2	-53.0	-46.3	8.4	-89.5	42.9	

4. Composite Index of Business Indicators

Composite Coincident Index

- ☐ The Composite Coincident Index in April decreased by 0.1 percent from the previous month.
- The Cyclical Component of Composite Coincident Index, which reflects current economic situations, decreased by 0.3 points from the previous month.

		20	21		2022				
	Sep.	Oct.	Nov.	Dec.	Jan.	Feb. ^p	Mar. ^p	Apr. ^p	
• Composite Coincident Index (2015=100)	117.8	118.1	118.5	119.5	120.4	120.8	120.8	120.7	
- Month-on-month (%)	0.2	0.3	0.3	0.8	0.8	0.3	0.0	-0.1	
 Cyclical Component of Composite Coincident Index 	100.8	100.9	101.1	101.8	102.4	102.6	102.4	102.1	
- Change from the Previous Month (p)	-0.1	0.1	0.2	0.7	0.6	0.2	-0.2	-0.3	

Composite Leading Index

- ☐ The Composite Leading Index in April increased by 0.1 percent from the previous month.
- The Cyclical Component of Composite Leading Index, which predicts the turning point in business cycle, decreased by 0.3 points from the previous month.

		20	21		2022				
	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^p	Apr. ^p	
• Composite Leading Index (2015=100)	127.5	127.5	127.4	127.7	128.0	128.0	128.1	128.2	
- Month-on-month (%)	0.0	0.0	-0.1	0.2	0.2	0.0	0.1	0.1	
 Cyclical Component of Composite Leading Index 	101.1	100.7	100.4	100.2	100.1	99.8	99.6	99.3	
- Change from the Previous Month (p)	-0.3	-0.4	-0.3	-0.2	-0.1	-0.3	-0.2	-0.3	

< Major Indicators of Monthly Industrial Statistics >

[year-on-year, %]

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					20	21			20	22	
				Y	Q1	Q4	Apr.	Q1 ^p	Feb.	Mar. ^p	Apr. ^p
	All industry		From the previous month (quarter)	-	1.7	1.5	-1.2	1.3	-0.3	1.6	-0.7
	All industry		From the previous year	4.9	2.7	5.7	8.3	3.9	4.2	3.3	4.5
	Mining, Manu	ufacturing and	From the previous month (quarter)	-	3.7	1.1	-1.7	3.8	0.3	1.1	-3.3
	Electricity & Gas		From the previous year	7.4	4.7	6.4	12.2	4.7	6.4	3.7	3.3
Production		• Production	From the previous month (quarter)	-	3.9	1.3	-1.7	3.8	0.3	1.2	-3.1
			From the previous year	7.6	4.9	6.5	12.7	4.7	6.2	3.7	3.7
		· Producer's S	Shipment	5.7	4.8	2.8	13.4	1.7	3.1	0.1	0.1
	Manufacturing	- Domestic		2.9	3.6	0.1	10.4	-0.8	1.8	-3.1	-4.1
	-	- Export		9.7	6.6	6.6	17.7	4.8	5.1	4.3	5.9
		Producer's Inventory ¹⁾		11.5	-3.8	11.5	-3.9	13.3	12.8	13.3	13.3
		Average Capac	ty Utilization Rate ²⁾	74.4	74.1	75.4	74.1	78.0	77.0	78.3	77.0
		Production Ca	apacity	1.1	1.6	0.4	1.4	-0.9	-0.7	-0.9	-0.8
	Service Industry	Production	From the previous month (quarter)	-	0.6	1.5	0.2	0.0	-0.4	1.5	1.4
			From the previous year	4.4	2.3	5.5	8.2	4.0	3.7	3.7	5.1
	····· y	- Wholesale & Retail		4.0	3.0	4.2	9.3	3.0	1.8	2.7	2.9
		- Wholesale &	Retail Inventories1)	4.4	-3.4	4.4	-4.4	-1.5	-1.6	-1.5	-2.8
	Retail Sales		From the previous month (quarter)	-	1.7	1.1	1.6	-1.1	0.0	-0.7	-0.2
Consumption	Retail Gales		From the previous year	5.9	6.7	6.4	9.2	2.8	1.6	2.1	0.5
		- Consumer du	rables	5.5	19.1	0.5	7.8	-3.0	6.6	-4.3	-5.3
		Equipment Investment	From the previous month (quarter)	-	6.0	-0.2	1.6	0.2	-5.6	-2.2	-7.5
	Equipment	Index	From the previous year	9.6	12.4	6.2	17.0	-1.3	2.4	-5.3	-11.9
Investment			rders Received	32.8	18.7	35.8	30.6	5.8	-6.8	16.0	5.9
		Value of Construction	From the previous month (quarter)	-	-5.2	4.1	-1.6	-2.0	-7.2	1.2	1.4
	Construction	Completed (constant)	From the previous year	-6.7	-9.0	-2.9	-5.5	-1.6	-4.0	-5.2	-1.1
		Value of Cor Orders Rece	nstruction ived(current)	9.6	26.7	-2.2	106.2	13.2	-0.3	14.4	-6.6

Note 1) At the end of the month, quarter and year

2) During the month, quarter and year

< Composite Index of Business Indicators >

	2021		202	22	
	Dec.	Jan.	Feb. ^p	Mar. ^p	Apr. ^p
Composite Coincident Index (2015=100)	119.5	120.4	120.8	120.8	120.7
• Month-on-month (%)	0.8	0.8	0.3	0.0	-0.1
Cyclical Component of Composite Coincident Index	101.8	102.4	102.6	102.4	102.1
\cdot Change from the Previous Month (p)	0.7	0.6	0.2	-0.2	-0.3
Composite Leading Index (2015=100) ¹⁾	127.7	128.0	128.0	128.1	128.2
Month-on-month (%)	0.2	0.2	0.0	0.1	0.1
Cyclical Component of Composite Leading Index ²⁾	100.2	100.1	99.8	99.6	99.3
· Change from the Previous Month (p)	-0.2	-0.1	-0.3	-0.2	-0.3

Note 1) 2) The data for the last 2 months are preliminary