# TOYO TIRES

# Financial Results for 2nd Quarter of FY2024

August 9, 2024



- 1. Financial Results for 2nd Quarter (1st Half) of FY2024
- 2. Financial Forecast for FY2024
- 3. Topics

#### Highlights of Financial Results



- Net sales amounted to 273. 5 billion yen, a record high\* for the second quarter.
- Operating income came in at 47.6 billion yen, a record high\* for the second quarter, buoyed by external factors such as ocean freight cost and forex, as well as successful sales promotion of priority products.
- Ordinary profit reached 59.8 billion yen, primarily owing to foreign exchange gains, while profit attributable to owners of parent amounted to 42.0 billion yen, both of which set a record high\* for the second quarter.
- Given the performance up to the end of the second quarter, earnings forecasts for FY2024 have been revised upward.
  - · Operating income: **81.0 billion yen** (previous forecast: 78.0 billion yen)

## Financial Results for 2nd Quarter of FY2024 (Jan-Jun)



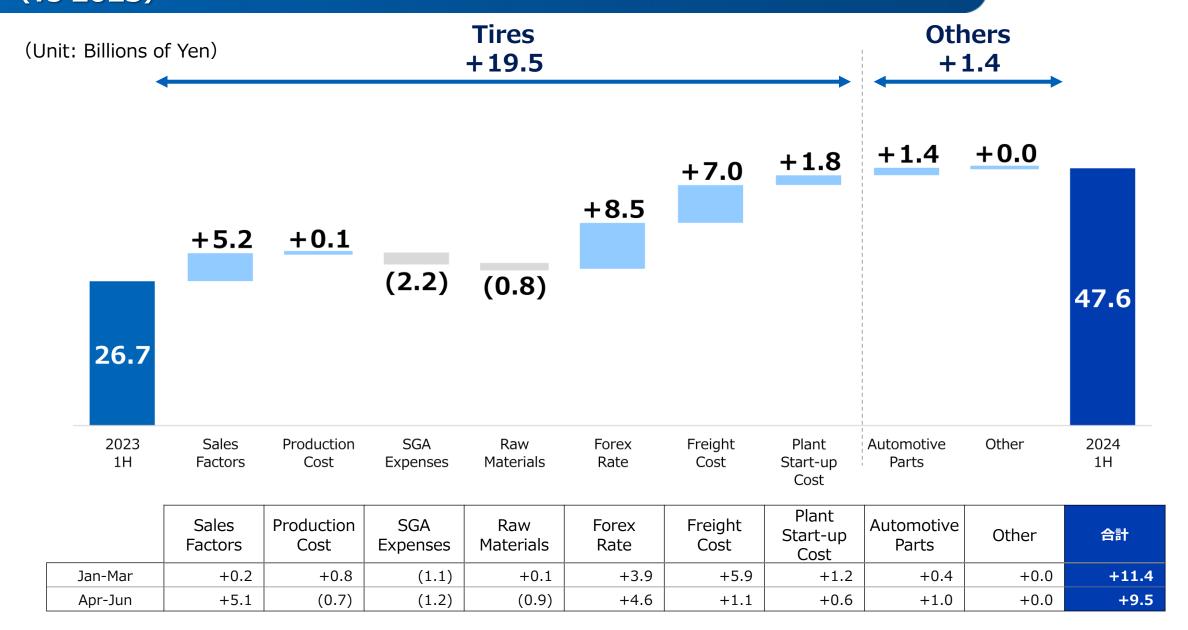
(Unit: Millions of Yen)	2024 1H Results	2023 1H Results	Change	Change (%)	2024 1H Forecast	Change	2024 Apr-Jun Results	Change (YoY)
Net Sales	273,501	265,457	+8,044	+3.0%	270,000	+3,501	145,944	+9,647
Operating Income	47,569	26,673	+20,895	+78.3%	40,000	+7,569	21,594	+9,494
Margin	17.4%	10.0%	_	_	14.8%	_	14.8%	_
Ordinary Income	59,770	38,761	+21,009	+54.2%	32,000	+27,770	27,889	+4,931
Profit Attributable to Owners of Parent*	42,005	29,122	+12,882	+44.2%	21,000	+21,005	18,946	+708

<sup>\*</sup>Profit attributable to parent company shareholders

Interim Dividends per Share	50 Yen	20 Yen	+30 Yen	_
1 USD	150 Yen	135 Yen	+15 Yen	
1 EUR	163 Yen	144 Yen	+19 Yen	

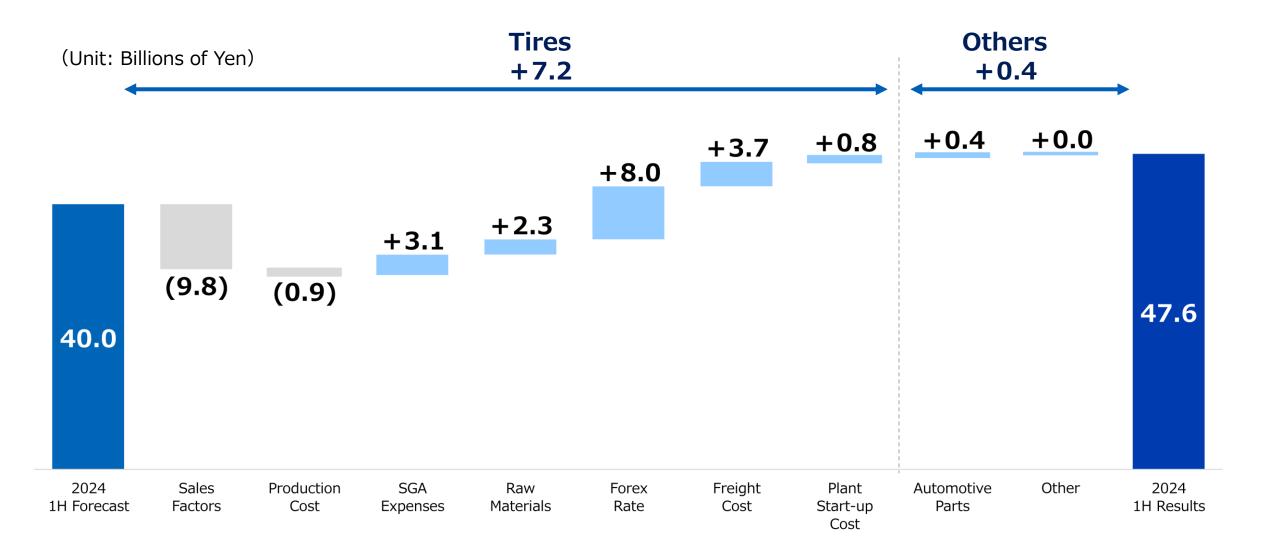
# Analysis of Operating Income for 2nd Quarter of FY2024 (Jan-Jun) (vs 2023)





# Analysis of Operating Income for 2nd Quarter of FY2024 (Jan-Jun) (vs Previous Forecast)





## Business Segments for 2nd Quarter of FY2024 (Jan-Jun)



2024

Apr-Jun

Results

21,244

15.8%

346

3.1%

21,594

(Unit: Millions of Yen)

Net Sales	2024 1H Results	2023 1H Results	Change	Change (%)	2024 1H Forecast	Change	2024 Apr-Jun Results	Change (YoY)
Tires	251,291	242,523	+8,768	+3.6%	249,000	+2,291	134,725	+10,158
Automotive Parts	22,209	22,925	(715)	(3.1%)	21,000	+1,209	11,218	(506)
Other	0	18	(17)	(100.0%)	0	_	0	(9)
Adjustments	(0)	(9)	+8	_	_	_	0	+4
Total	273,501	265,457	+8,044	+3.0%	270,000	+3,501	145,944	+9,647

<sup>\*</sup>Net sales include intersegment internal net sales or transfers

Operating Income	2024 1H Results	2023 1H Results	Change	Change (%)	2024 1H Forecast	Change
Tires	46,898	27,400	+19,498	+71.2%	39,700	+7,198
Margin	18.7%	11.3%	_	_	15.9%	_
Automotive Parts	660	(728)	+1,388	_	300	+360
Margin	3.0%	(3.2%)	_	_	1.4%	_
Other	10	1	+8	+900.0%	0	+10
Adjustments	0	0	_	_	_	
Total	47,569	26,673	+20,895	+78.3%	40,000	+7,569

<sup>\*</sup>Segment profit adjustment amounts include intersegment eliminations

6/23

+2

Change

(YoY)

+8,457

+1,034

+9,494

#### **Geographic Area Segments for 2nd Quarter of FY2024 (Jan-Jun)**



(Unit: Millions of Yen)

2024 1H Results	2023 1H Results	Change	Change (%)	2024 1H Forecast	Change	2024 Apr-Jun Results	Change (YoY)
51,745	55,744	(3,998)	(7.2%)	55,300	(3,555)	26,892	(482)
185,775	174,316	+11,458	+6.6%	178,700	+7,075	100,744	+8,358
35,980	35,396	+584	+1.6%	36,000	(20)	18,307	+1,771
_	_	_	_	_	_	_	_
273,501	265,457	+8,044	+3.0%	270,000	+3,501	145,944	+9,647
	1H Results 51,745 185,775 35,980 -	1H Results       1H Results         51,745       55,744         185,775       174,316         35,980       35,396	1H Results       Change         51,745       55,744       (3,998)         185,775       174,316       +11,458         35,980       35,396       +584	1H Results       1H Results       Change (%)         51,745       55,744 (3,998) (7.2%)         185,775       174,316 +11,458 +6.6%         35,980       35,396 +584 +1.6%         -       -	1H Results       Change       (%)       1H Forecast         51,745       55,744       (3,998)       (7.2%)       55,300         185,775       174,316       +11,458       +6.6%       178,700         35,980       35,396       +584       +1.6%       36,000         -       -       -       -       -	1H Results       Change       (%)       1H Forecast       Change         51,745       55,744       (3,998)       (7.2%)       55,300       (3,555)         185,775       174,316       +11,458       +6.6%       178,700       +7,075         35,980       35,396       +584       +1.6%       36,000       (20)         -       -       -       -       -       -	1H Results         Change         Change (%)         Change (1)         Change (1)         Change (1)         Change (1)         Apr-Jun Results           51,745         55,744         (3,998)         (7.2%)         55,300         (3,555)         26,892           185,775         174,316         +11,458         +6.6%         178,700         +7,075         100,744           35,980         35,396         +584         +1.6%         36,000         (20)         18,307

<sup>\*</sup>Net sales do not include intersegment internal net sales or transfers

Operating Income	2024 1H Results	2023 1H Results	Change	Change (%)	2024 1H Forecast	Change	2024 Apr-Jun Results	Change (YoY)
Japan	35,607	22,909	+12,698	+55.4%	26,300	+9,307	13,933	(325)
N.America	8,521	9,968	(1,447)	(14.5%)	7,900	+621	4,215	(885)
Other	3,457	2,033	+1,424	+70.0%	5,600	(2,143)	1,321	+617
Eliminations								
or	(17)	(8,237)	+8,220	_	200	(217)	2,124	+10,088
<u>Adjustments</u>								
Total	47,569	26,673	+20,895	+78.3%	40,000	+7,569	21,594	+9,494



1. Financial Results for 2nd Quarter (1st Half) of FY2024

#### 2. Financial Forecast for FY2024

3. Topics

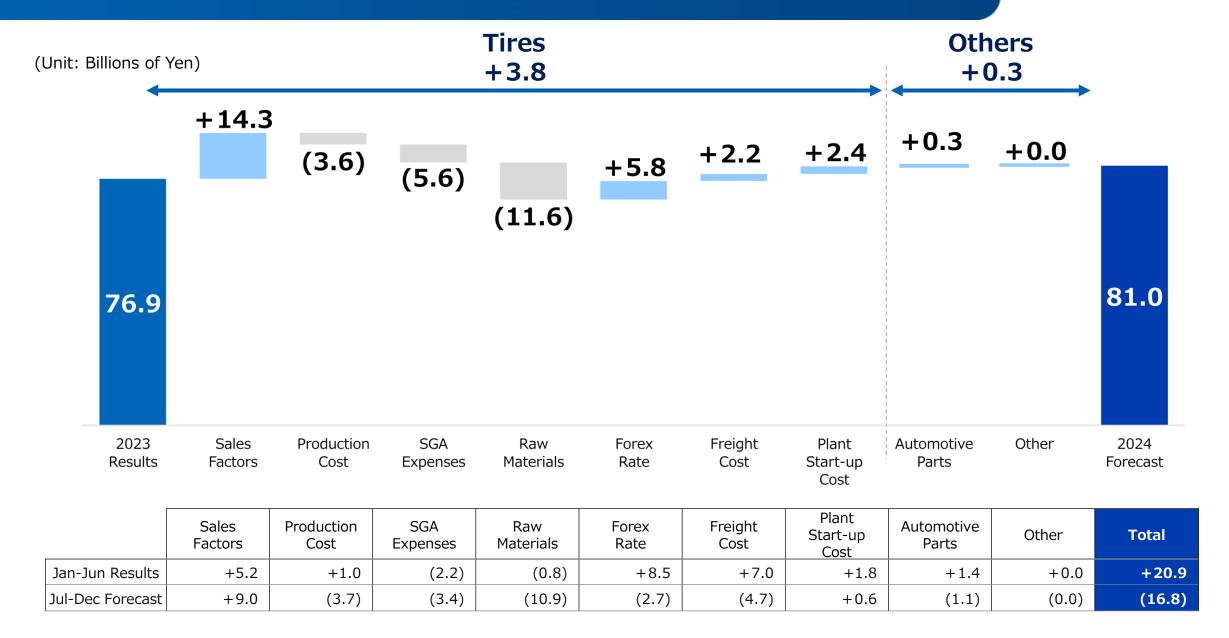
#### Financial Forecast for FY2024 (Jan-Dec)



Jnit: Millions of Yen)	2024 Forecast	2023 Results	Change	Change (%)	2024 Previous Forecast	Change	2024 2H Forecas	Change t (YoY)
Net Sales	560,000	552,825	+7,175	+1.3%	560,000	±0	286,498	(870)
Operating Income	81,000	76,899	+4,101	+5.3%	78,000	+3,000	33,430	(16,795)
Margin	14.5%	13.9%	_	_	13.9%	_	11.7%	<del>-</del>
Ordinary Income	76,000	86,047	(10,047)	(11.7%)	68,000	+8,000	16,229	(31,058)
Profit Attributable to Owners of Parent*	50,000	72,273	(22,273)	(30.8%)	45,000	+5,000	7,994	4 (35,157)
*Profit attributable	e to parent company s	shareholders						
Annual Dividends per Share	<b>105 Yen</b>	100 Yen	+5 Yen	_	105 Yer	1 ±0		
per Snare				Mid-Term	'21 Plan Key		Forex Rate S	Sensitivity 2024
1 LICD	1.47 Von	1/1 Van	1.6. Von		nce Indicators		USD 0.8	Billion Yen/Year
1 USD	147 Yen	141 Yen	+6 Yen		idated OP	Over <b>14</b> %		Billion Yen/Year
1 EUR	159 Yen	152 Yen	+7 Yen		argin			en fluctuation on ng income
Toyo Tire Corporation					nd policy payout ratio)	30% or higher	operau	9/23

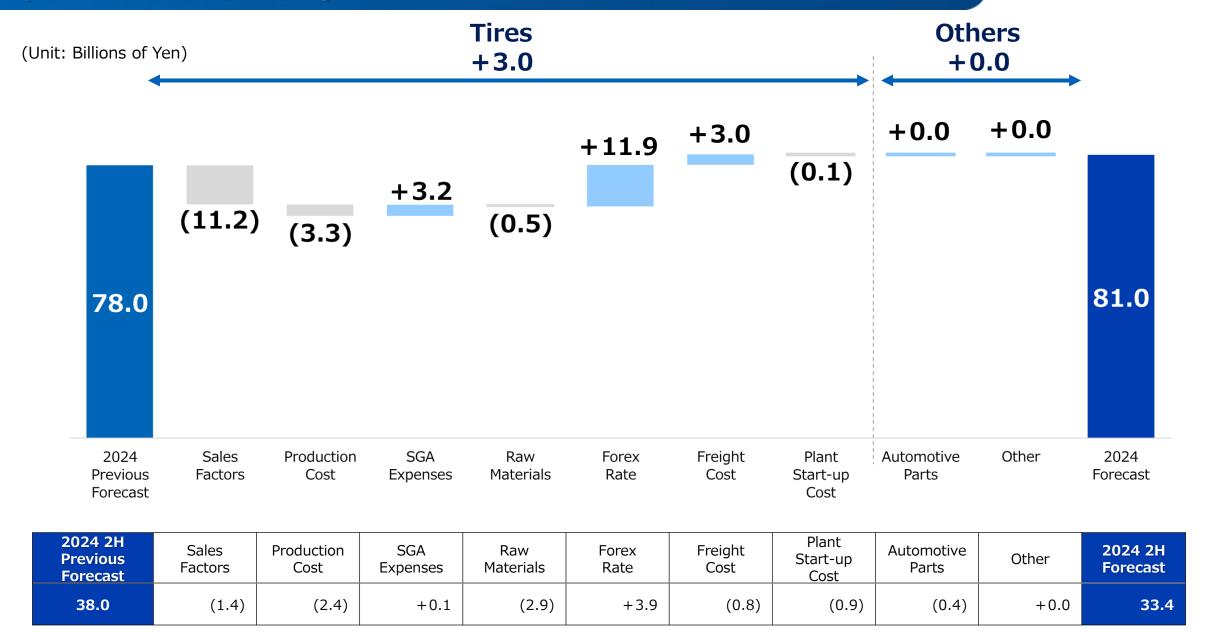
#### **Analysis of Operating Income for FY2024 (Jan-Dec) (vs 2023)**





# Analysis of Operating Income for FY2024 (Jan-Dec) (vs Previous Forecast)





## **Business Segments for FY2024 (Jan-Dec)**



(Unit: Millions of Yen)

Net Sales	2024 Forecast	2023 Results	Change	Change (%)	2024 Previous Forecast	Change	2024 2H Forecast	Change (YoY)
Tires	515,000	505,438	+9,561	+1.9%	517,000	(2,000)	263,708	+792
Automotive Parts	45,000	47,374	(2,374)	(5.0%)	43,000	+2,000	22,790	(1,659)
Other	0	25	(25)	_	0	±0	0	(6)
Adjustments	0	(13)	+13	_	0	±0	0	+3
Total	560,000	552,825	+7,175	+1.3%	560,000	±0	286,498	(870)

<sup>\*</sup>Net sales include intersegment internal net sales or transfers

Operating Income	2024 Forecast	2023 Results	Change	Change (%)	2024 Previous Forecast	Change	2024 2H Forecast	Change (YoY)
Tires	80,500	76,725	+3,774	+4.9%	77,500	+3,000	33,601	(15,724)
Margin	15.6%	15.2%	_	_	15.0%	_	12.7%	_
Automotive Parts	500	178	+321	_	500	±0	(160)	(1,066)
Margin	1.1%	0.4%	_	_	1.2%	_	(0.7%)	_
Other	0	(4)	+4	_	0	±0	(10)	(4)
Adjustments	0	0	+0	_	0	±0	0	±0
Total	81,000	76,899	+4,101	+5.3%	78,000	+3,000	33,430	(16,795)

<sup>\*</sup>Segment profit adjustment amounts include intersegment eliminations

## **Geographic Area Segments for FY2024 (Jan-Dec)**



(Unit: Millions of Yen)

Net Sales	2024 Forecast	2023 Results	Change	Change (%)	2024 Previous Forecast	Change	2024 2H Forecast	Change (YoY)
Japan	118,900	122,206	(3,306)	(2.7%)	123,300	(4,400)	67,154	+692
N.America	368,400	357,801	+10,599	+3.0%	363,300	+5,100	182,625	(859)
Other	72,700	72,817	(117)	(0.2%)	73,400	(700)	36,719	(701)
Eliminations								
or	_	_	_	_	_	_	_	_
<u>Adjustments</u>								
Total	560,000	552,825	+7,175	+1.3%	560,000	±0	286,498	(870)

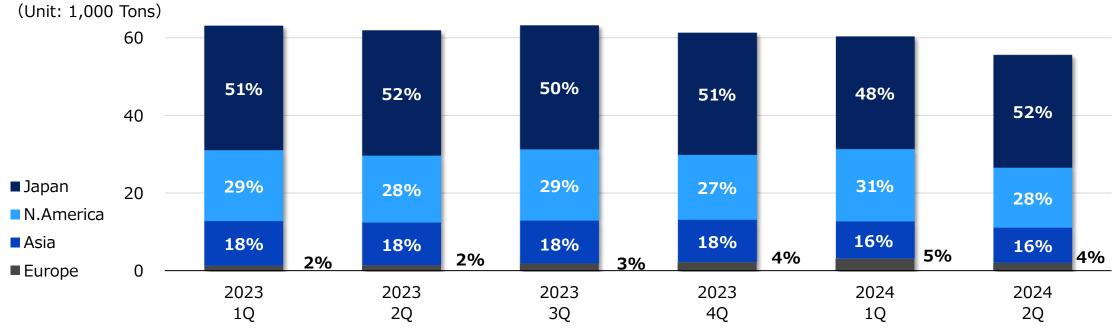
<sup>\*</sup>Net sales do not include intersegment internal net sales or transfers

Operating Income	2024 Forecast	2023 Results	Change	Change (%)	2024 Previous Forecast	Change	2024 2H Forecast	Change (YoY)
Japan	47,400	67,047	(19,647)	(29.3%)	48,900	(1,500)	11,792	(32,346)
N.America	20,600	17,589	+3,011	+17.1%	16,800	+3,800	12,079	+4,458
Other	6,400	3,323	+3,077	+92.6%	10,800	(4,400)	2,942	+1,653
Eliminations or Adjustments	6,600	(11,061)	+17,661	_	1,500	+5,100	6,617	+9,440
Total	81,000	76,899	+4,101	+5.3%	78,000	+3,000	33,430	(16,795)

#### **Changes in Tire Production (New Rubber Volume)**



#### Bar graph values show tire production volume composition ratio by region



	2023										
	1Q	1Q 2Q 3Q 4Q Tota									
Japan	32.0	32.2	31.9	31.4	127.5						
N.America	18.3	17.3	18.4	16.8	70.8						
Asia	11.5	11.0	11.1	10.9	44.5						
Europe	1.3	1.4	1.8	2.2	6.8						
Total	63.1	62.0	63.2	61.3	249.6						
YoY	102%	100%	101%	100%	101%						

	2024	
1H	2Q	1Q
58.0	29.0	28.9
34.2	15.5	18.7
18.7	9.1	9.6
5.1	2.0	3.1
116.0	55.6	60.4
93%	90%	96%

2024 Forecast	2024 Previous Forecast
118.9	123.6
70.8	75.8
37.0	41.0
12.0	15.2
238.8	255.6
96%	102%

#### **Change in Tire Sales Quantity by Region (YoY)**



#### **Year-on-Year** when the same period of the previous year = 100

(%)				2023		
	,	1Q	2Q	3Q	4Q	Total
OE Total		120	122	108	108	114
RE Japan		104 102 79 81 90				90
RE Overseas		107	100	103	93	101
	N.America	110	104	112	96	105
	Europe	103	96	94	80	94
	SE Asia	106	86	92	99	95
Total		108	103	99	93	101

2024				
1Q	2Q	1H		
87	97	92		
77	85	81		
88	99	94		
93	100	97		
71	85	77		
92	101	96		
86	97	91		

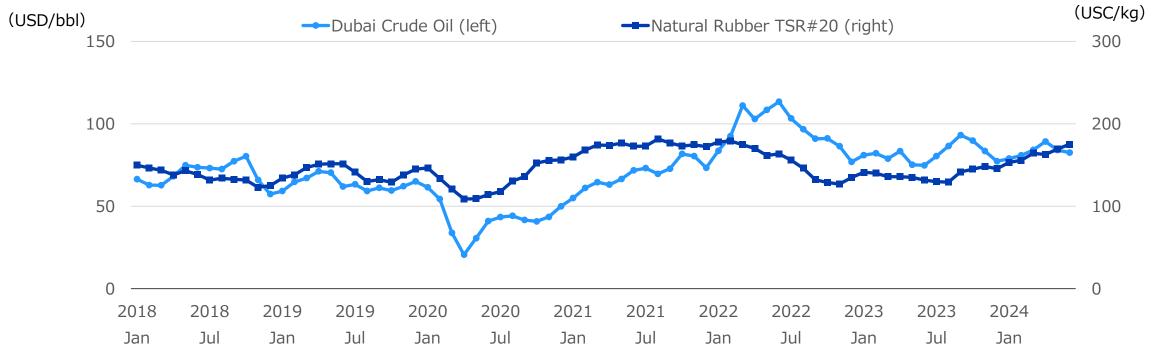
2024 Forecast
95
94
98
101
82
98
97

2024 Previous Forecast	
104	4
102	2
102	2
104	4
94	4
10	1
102	2

#### **Price Changes in Major Raw Materials**



#### Change in Dubai Crude Oil and Natural Rubber TSR #20 Prices (SICOM)



#### **Price Changes & Impact of Raw Materials (Operating Income Basis)**

(Unit: Billions of Yen)	2023				
	1Q	2Q	3Q	4Q	Total
Natural Rubber	+0.9	+2.0	+1.0	+0.5	+4.4
Petroleum Products	(3.0)	(2.2)	+2.2	+0.8	(2.2)
Other Raw Materials	(0.7)	0.0	+0.4	+0.7	+0.5
Total	(2.8)	(0.2)	+3.6	+2.0	+2.6

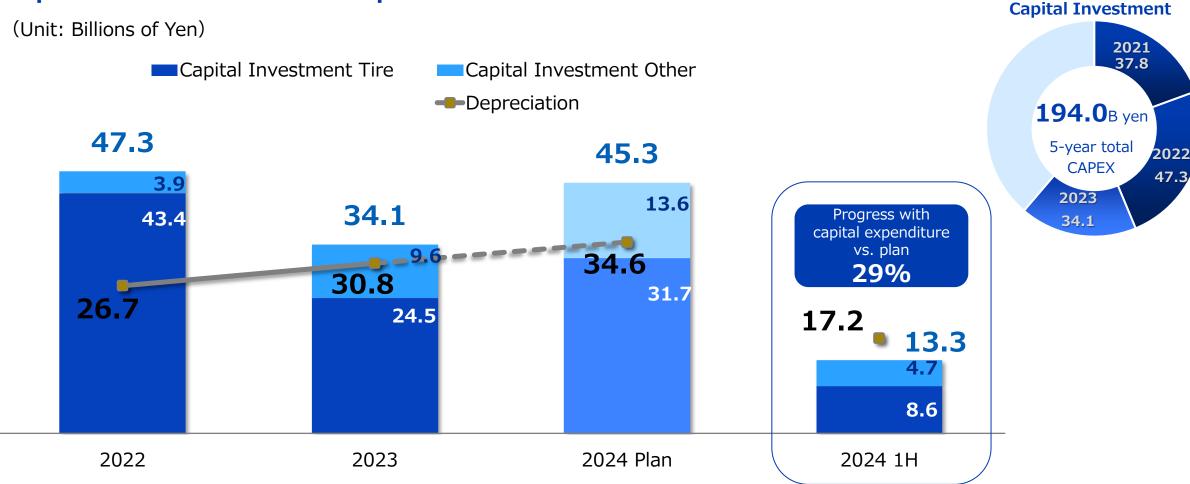
2024		2024	
Forecast	1H	2Q	1Q
(5.1)	(1.2)	(0.7)	(0.6)
(5.8)	+0.6	(0.3)	+0.8
(0.8)	(0.1)	+0.1	(0.2)
(11.6)	(8.0)	(0.9)	+0.1

#### **Changes in Capital Investment and in Depreciation**



#### **Capital Investment and in Depreciation**

Note) Figures for capital expenditure do not include right-of-use assets, whereas figures for depreciation do.

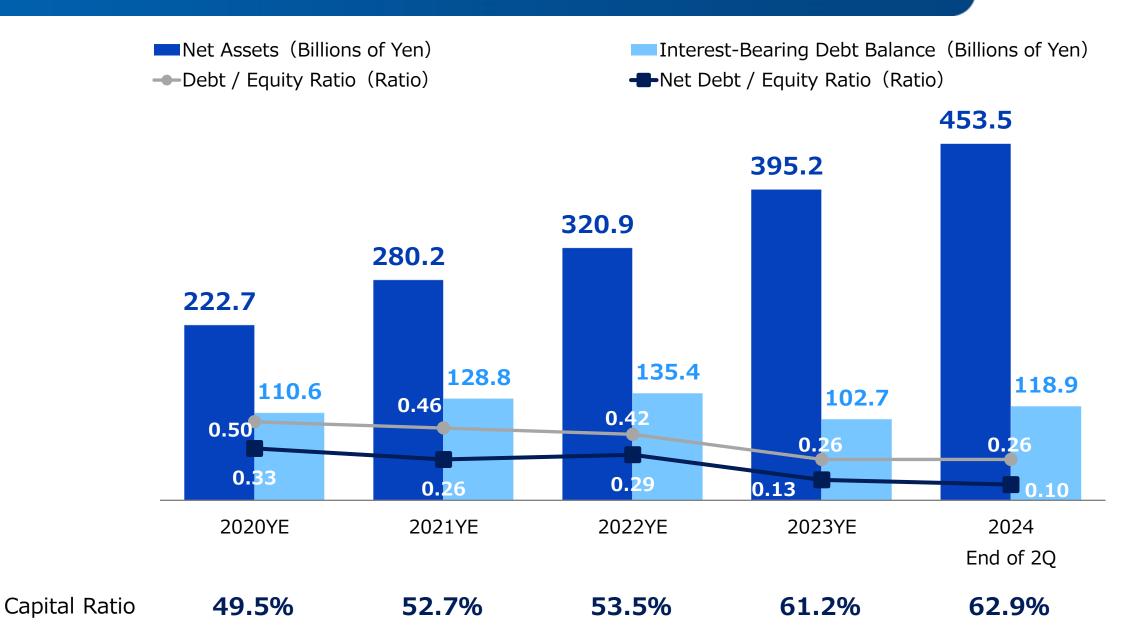


[Ref.] Capital expenditures including right-of-use assets

2022	2023
48.0	50.6

#### **Changes in Interest-Bearing Debt Balance and Capital Ratio**







- 1. Financial Results for 2nd Quarter (1st Half) of FY2024
- 2. Financial Forecast for FY2024

# 3. Topics

## **Sustainability Management Progress Report (FY2024)**



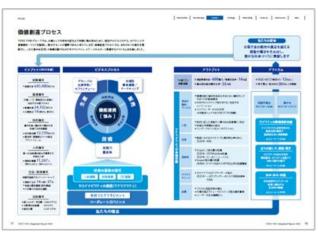
Value Creation	Sustainable mobility in society	Þ	Reducing environmental impact of mobility	Developed products for commercial EVs whose demand is expected to increase in line with the revised Energy Conservation Act.  *NANOENERGY M151 EV ribbed tire for light EV trucks
		Þ	Safe and secure mobility	Supported working style reforms in the distribution industry, developed products with strong wear & service life and excellent safety performance.  *DELVEX M135 ribbed tire for light trucks  NANOENERGY M135
Four	Challenging and satisfying jobs for		Talent development	Formed a comprehensive partnership agreement with Doshisha University that seeks to promote the use of mutual
ndatio	diverse talent		Industry-academia partnerships	high value-added resources to foster human resources who can contribute to society and realize beneficial technologies.
Foundation for value creation	Innovating next- generation mobility technology	<b>•</b>	Expanding the use of sustainable raw materials	Applied data and expertise acquired through motorsports activities to product development.  *A vehicle equipped with PROXES tires made from sustainable materials participated in and won the NLS3 endurance series.
		Enhancing tire design platform technologies	Adopted the latest high-performance computing (HPC) system as a way of addressing the development of next-generation technologies more firmly.  *Increased the number of large-scale simulations and improved the predictive accuracy of "inverse problem" of deriving design specifications from performance values.	
Managing risk to protect the value creation process	Pursuing decarbonization in all corporate activities	•	SBT certification	Submitted the commitment letter as part of the process for acquiring SBT certification.
risk to pro reation pro	Promoting supply chain sustainability	Þ	Responsible raw materials procurement	Ongoing assessment of supply chain environmental and social risks.  *Completed assessment of suppliers accounting for 70% of total transaction amount of tire raw materials, including natural rubber.
otect the ocess	Quality and safety	<b>•</b>	Raising awareness of tire safety	Continued to raise awareness of tire safety using our proprietary driving simulator.  *Surveyed 4,300 people over the past five years to confirm change (improvement) in tire safety awareness.

#### **Integrated Report 2024 Publication**



Updated report content based on stakeholder dialogue and subsequent evaluation				
Introduction	The origin of our philosophy / Relevance to the sustainability debate / Instilling the philosophy			
Top Message	Business management and value creation / Evaluation of the progress of Medium-Term '21 Plan / Evaluation of our sustainability management			
Mision	Value creation process			
Vision	Toyo Tire's strengths / Risk and opportunities / Materiality			
Strategy	Financial policy and targets & KPI management / Approach to investment and shareholder returns / Medium-Term '21 Plan progress			
Materiality	<ul> <li>Initiatives in each domain of value creation, foundation for value creation, and risk management</li> <li>Value creation story linking outcomes (Mobility with reduced impact on the environment / The ultimate enjoyment, excitement, and surprise of driving / Safety, peace of mind, and comfort)</li> <li>Human resource base (developing talent, promoting diversity, reforming working styles)         <ul> <li>Technological base (sustainable raw materials, reducing tire wear)</li> <li>Progress made on medium- to long-term CO<sub>2</sub> reduction targets / Supply chain sustainability / Product safety in each value chain</li> </ul> </li> </ul>			
Close-up	Response to Taskforce on Nature-related Financial Disclosures (TNFD) / Human right-related measures			
Governance	Governance structure / Evaluation of the effectiveness of the Board of Directors / Company-wide risk management / Promoting compliance / Message from the Chairman / Messages from Outside Directors			

#### **Value Creation Story**





\*Set up jump functions linking the Integrated Report 2024 to the Toyo Tire sustainability website (html) for more convenient access to detailed information

#### Progress of Medium-Term Business Plan, "Mid-Term '21 Plan"



Mid-Term '21 Plan Key Performance Indicator

FY2023 Results

Operating Income 60.0 billion yen



Operating Margin 14% or over



% of sales from priority products 55% or over

**62.9%** 

ROE 12% or over



Dividend Payout Ratio Policy 30% or over

3-year average → 30.0%

5-year total CAPEX
194.0 billion yen

Progress over the past 3 years

**→** 61.4%

#### Actions in progress

• Greater focus on sales promotion of priority products

Make Serbia Plant fully operational
 →Establish an optimized supply system

Prioritized launch of products where our strengths lie

Build a cost-competitive production/supply system

Maintain high earning power Further enhance profitability

Continue allocating cash in a way that balances shareholder returns and growth investment

Continue stable returns

Returns to Shareholders Link to annual performance

- Stable shareholder returns linked to improved performance
- Investments contributing to enhanced growth/competitiveness

Growth Investment

Investments needed to achieve future growth over the medium to long term

Capital Investment

Investments needed to maintain competitiveness of core businesses

Next Phase (Next medium-term business plan)



#### OBSEAVE GIZZ

(Launched in August)

Made from sustainable materials, a brand new studiess tire with advanced braking performance on icy surfaces



- Significantly upgrades braking performance in icy conditions and traction during acceleration
- Improves braking performance on icy surfaces by 22% (compared with the Company's existing model [OBSERVE GIZ2])
- Eco-friendly with its reduced performance degradation due to aging and use of nature-based sustainable materials

#### "OPEN COUNTRY" selected for new SUVs

#### **OPEN COUNTRY A/T**<sup>III</sup>

LEXUS GX (in NA etc.)









- Reduces air resistance while tires rotate, achieving improved fuel efficiency
- Delivers superior off-road driving performance over rough terrain. Reduces noise and ensures handling stability on-road



# TOYOTIRES

The forward-looking statements contained in these business outlooks and plans are based on information available at the current time and contain potential risks and uncertainties.

Therefore, please keep in mind that actual results may, due to a variety of factors, differ from those expressed in the forward-looking statements.