

# FY2018 Financial Results

Ended March 31, 2018

### **Financial Performance**

### Aim for Sustainable Growth

## 1. Overview of Financial Results

### 2. FY2018 Financial Results

### 3. FY2019 Financial Forecasts

### 1-1) Overview of Financial Results

### FY2018 Financial Results

 Operating profit Ratio is over 5% subsequently to the previous year mainly due to volume increase in China & Europe in spite of higher labor costs & overhead costs for new product R&D, action for our future plan.

### FY2019 Financial Forecasts

2. Sales & profit will be lower in FY2019 due to FX effect, volume decrease in North America, increasing cost for new product R&D and action for our future plan though product appeal is improved.

### Dividend

3. Dividend per share of FY2018 will be 54 yen, which is higher by 4 yen than that of FY2017. That of FY2019 will be 56 yen.



## 1. Overview of Financial Results

## 2. FY2018 Financial Results

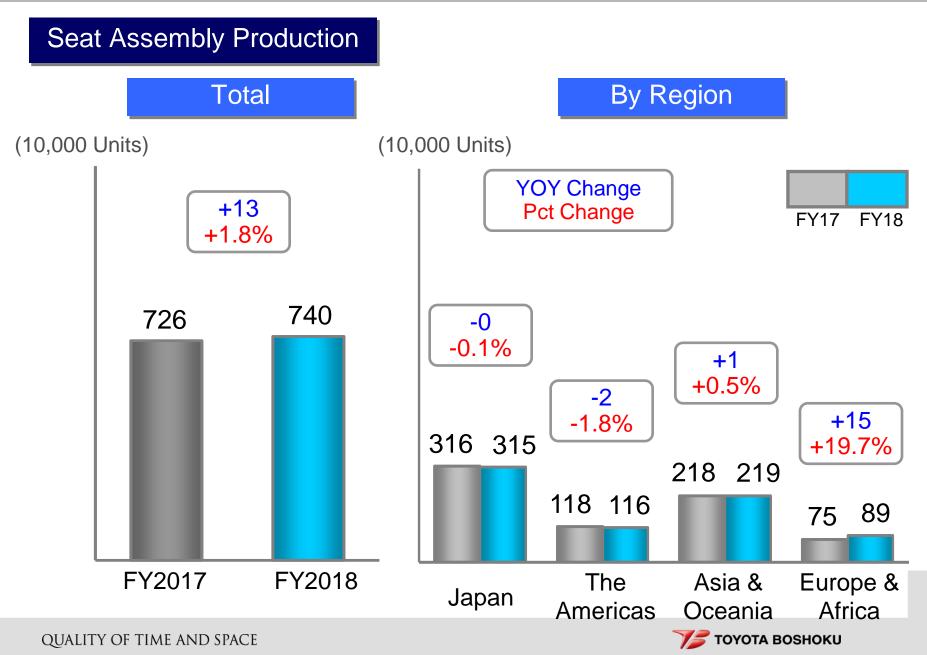
### 3. FY2019 Financial Forecasts

2-1) Financial Results for FY2018 (ended Mar. 31, 2018)

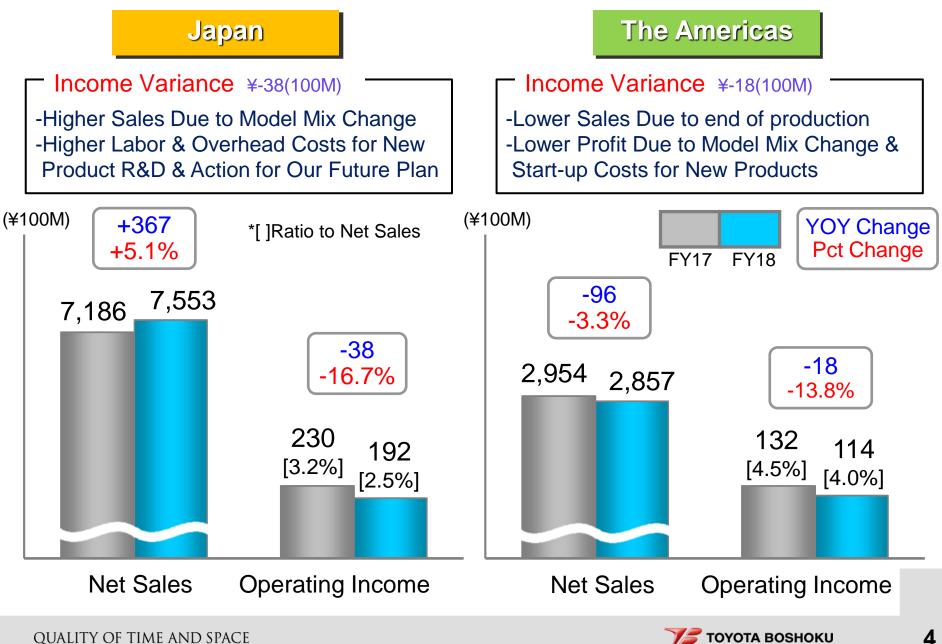
Overview of Financial Results (100 million yen)							
		FY201	7	FY201	FY2018		ange
Net Sales		13,579	100%	13,995	100%	416	3.1%
Operating Income		719	5.3%	711	5.1%	-7	-1.0%
Ordinary Income		772	5.7%	728	5.2%	-43	-5.6%
Profit*	Profit*		3.3%	427	3.1%	-25	-5.7%
Earnings Per	Share	244.28 yen		230.2	27 yen		
Dividend Per Share		50.00 yen		54.0	0 yen		
Exchange	USD	108 yen		111 yen		3 yen (weak yen)	
Rate	EUR	119 yen		130 yen		11 yen (weak yen)	
* Profit Attributable to Owners of Parent							



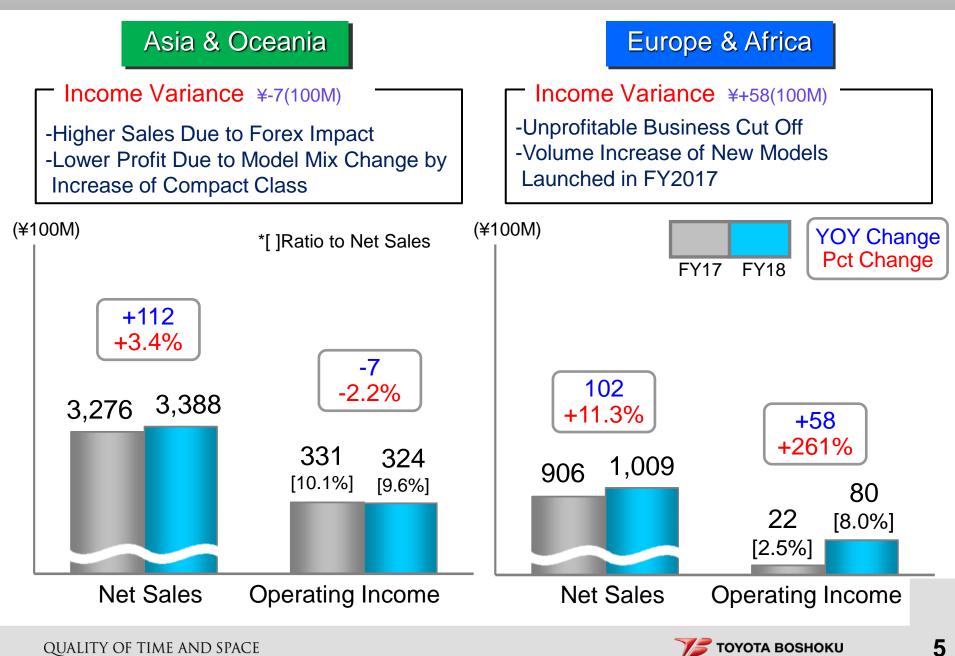
2-2) FY2018 Financial Results Unit Production by Region



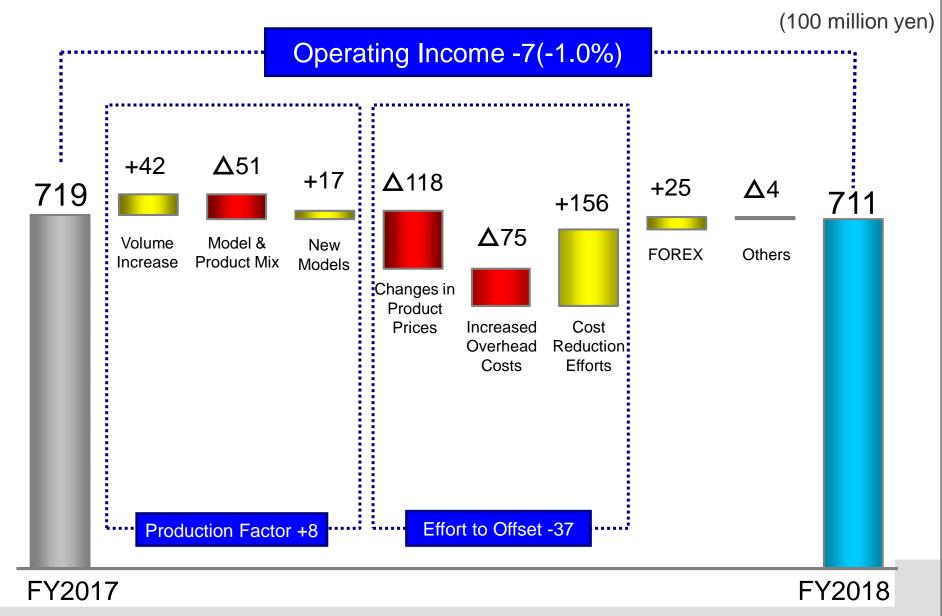
#### 2-3) FY2018 Financial Results Net Sales & Operating Income by Region



#### 2-3) FY2018 Financial Results Net Sales & Operating Income by Region



#### 2-4) FY2018 Financial Results Operating Income Variance Analysis





## 1. Overview of Financial Results

## 2. FY2018 Financial Results

### 3. FY2019 Financial Forecasts

### FY2018 Financial Forecast

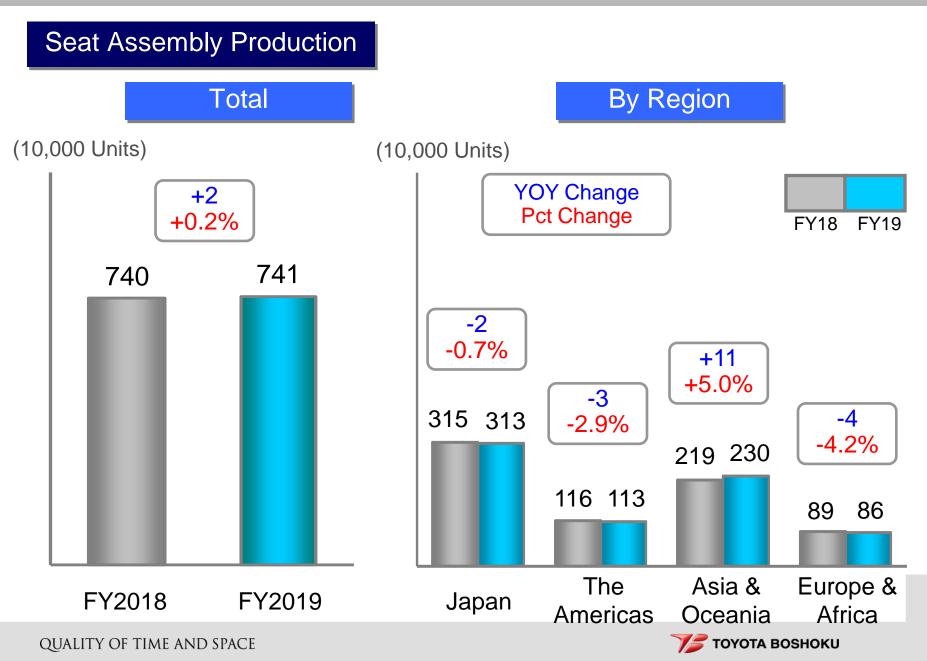
(100 million yen)

		FY2018		FY2019		Y to Y Change	
Net Sales		13,995	100.0%	13,600	100.0%	Δ395	<b>∆</b> 2.8%
Operating Income		711	5.1%	620	4.6%	<b>∆</b> 91	<b>∆</b> 12.9%
Ordinary Income		728	5.2%	620	4.6%	<b>Δ</b> 108	<b>∆</b> 14.9%
Profit*		427	3.1%	380	2.8%	∆47	<b>∆</b> 11.1%
Earnings Per Share		230.27 yen		204.62 yen			
Dividend Per Share		54.00 yen		56.0	00 yen		
Exchange Rate	USD	111 yen		105 yen		6 yen (strong yen)	
	EUR	13	0 yen	130 yen		-	

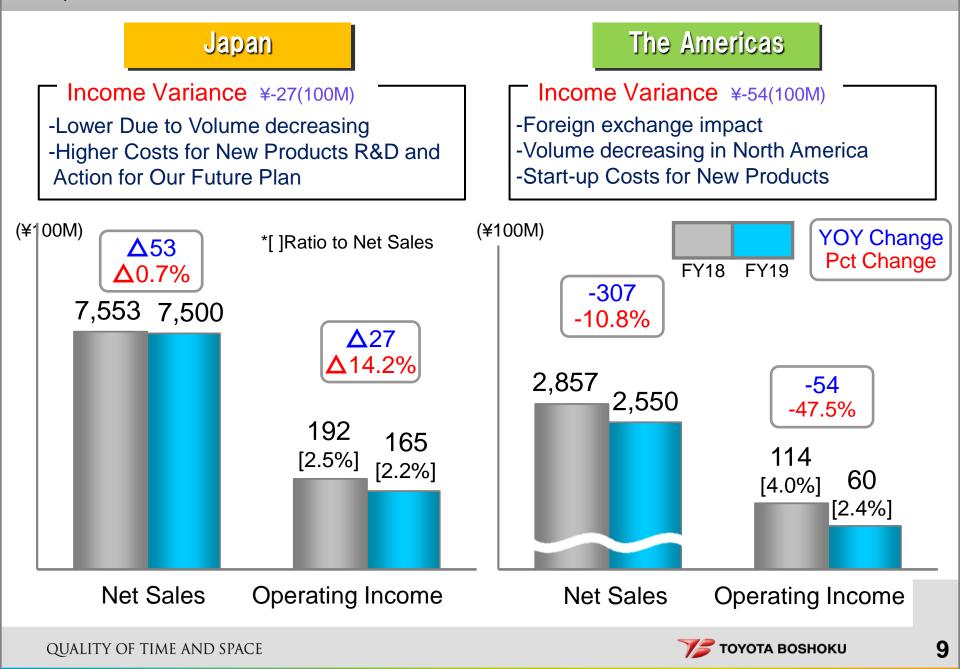
\* Profit Attributable to Owners of Parent



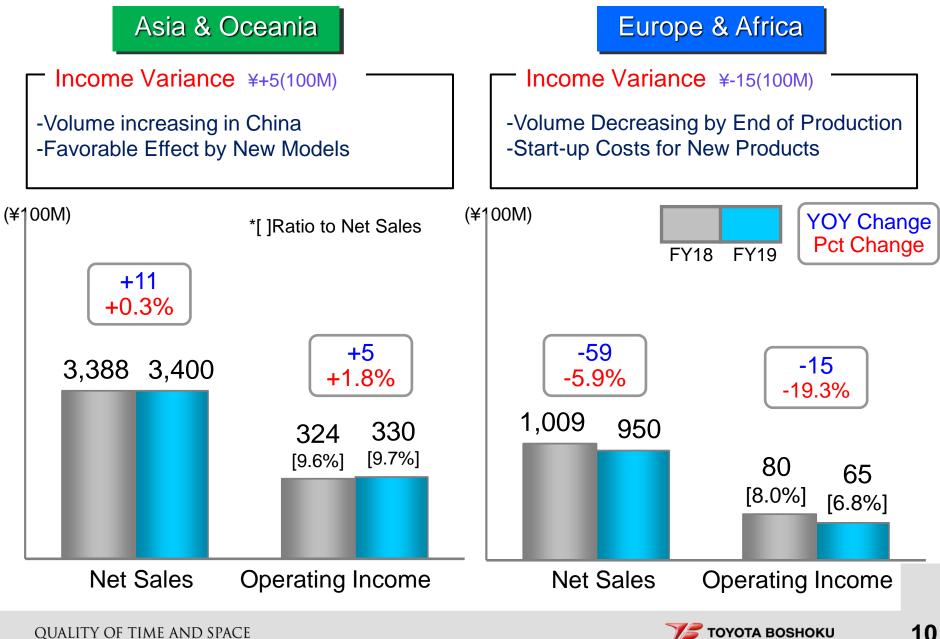
3-2) FY2019 Financial Forecasts Unit Production by Region



#### 3-3) FY2019 Financial Forecasts Net Sales & Operating Income by Region



3-3) FY2019 Financial Forecasts Net Sales & Operating Income by Region

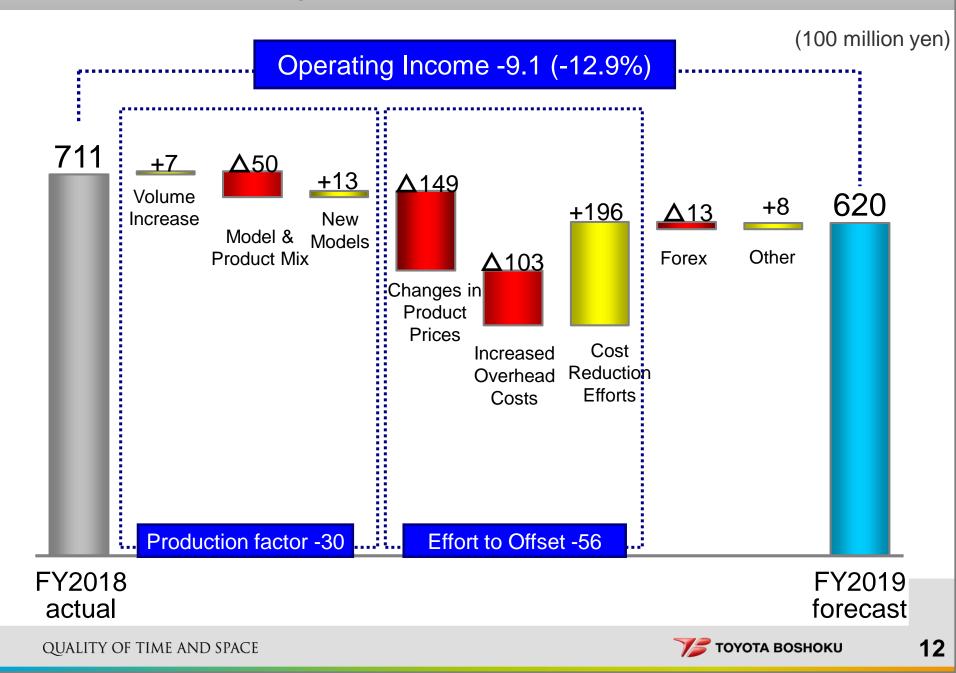


#### 3-4) FY2019 Financial Forecasts by Half Year

Net Sales					(100 mi	llion yen)
		FY2019 Forecasts				
	1 <sup>st</sup> Ha	alf	2 <sup>nd</sup> H	alf	Full Ye	ear
Japan		3,600		3,900		7,500
The Americas		1,300		1,250		2,550
Asia & Oceania		1,750		1,650		3,400
Europe & Africa		450		500		950
Consolidation		6,700		6,900		13,600
Operating Income					(100 mi	llion yen)
			FY2019 Fc	orecasts		
	1 <sup>st</sup> Ha	alf	2 <sup>nd</sup> H	alf	Full Ye	ear
Japan	60	1.7%	105	2.7%	165	2.2%
The Americas	40	3.1%	20	1.6%	60	2.4%
Asia & Oceania	165	9.4%	165	10.0%	330	9.7%
	30	6.7%	35	7.0%	65	6.8%
Europe & Africa	50	0 /0				



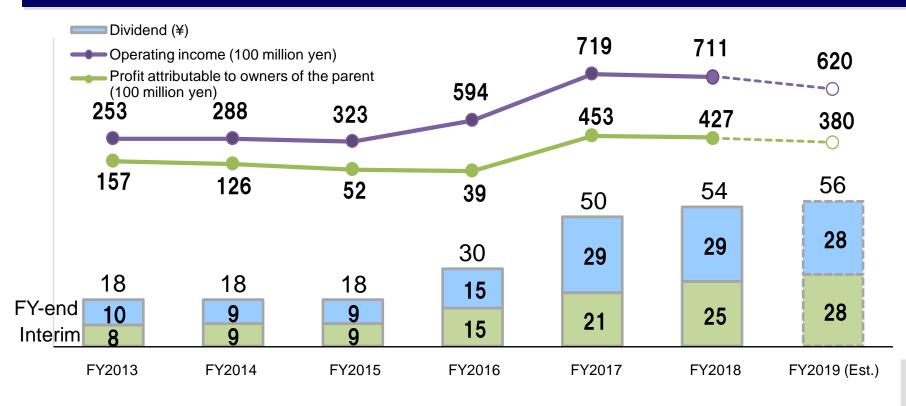
3-5) FY2019 Earnings Forecast: Operating Income Variance Analysis



### 3-6) FY2019 Full-year Forecast Shareholder Returns

- In FY2018, we plan to pay an annual per-share dividend of ¥54, which is ¥4 higher than in FY2017.
- In FY2019, our annual per-share dividend payout plan is ¥56, which is ¥2 higher than in FY2018.

#### Dividend, Operating Income, & Profit Attributable to Owners of the Parent Trends





### **Financial Performance**

### Aim for Sustainable Growth

### 1. Progress with 2020 Mid-term Business Implementation Plan

1) Overview

2) Progress

### 2. 2020 Management Plan

- 1) Concept of Management Plan
- 2) Business Strategies
- 3) Business Targets

### 1. Progress with the 2020 Mid-term Business Implementation Plan

1) Overview

2) Progress

### 1. Progress with the 2020 Mid-term Business Implementation Plan

1) Overview

2) Progress

#### **Overview of 2020 Mid-term Business Implementation Plan**

### Vision

The company we aim to become

Looking into the future, we will create tomorrow's automobile interior spaces that will inspire our customers the world over

(1) Our desired status in business

A company that persists in proposing excellent mobility for customers throughout the world

(2) Our desired status in society

A trusted company that grows together with all stakeholders

### QUALITY OF TIME AND SPACE

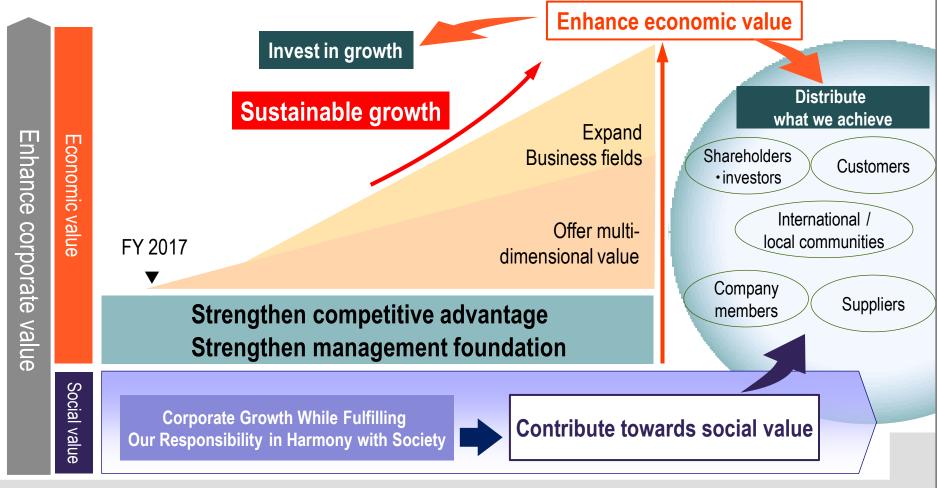
Offer "quality of time and space" in all mobility



### **Overview of 2020 Mid-term Business Implementation Plan**

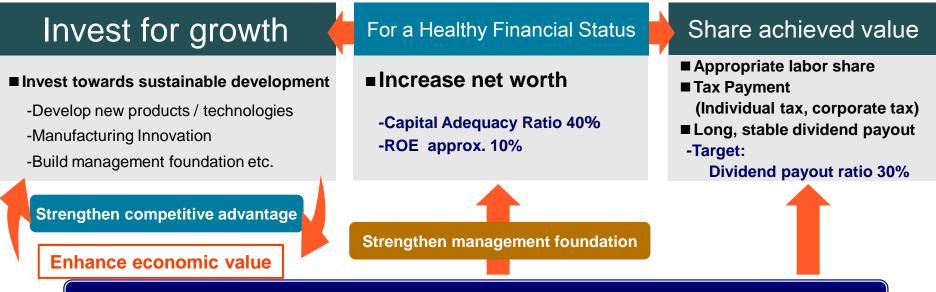
#### The management structure we aim to achieve

We distribute to our stakeholders what we achieve by enhancing economic value, and enhancing corporate value on a mid-to-long-term basis by re-investing toward growth



#### **Overview of 2020 Mid-term Business Implementation Plan**

#### FY2021: Financial Target



#### **Operating profit margin: Stably Achieve 5% or more**

Mid-Term Business Management Plan for Execution				
Manufacturing innovation		Ø	0	
Strengthen development capabilities	Ø		0	
Strengthen production engineering capabilities		Ø	0	
Strengthen our business model	Ø	0	0	
Establish business foundation for GNCB	0		0	
Rebuild business structure in Japan		0	0	
	Develop new technologies / products         Manufacturing innovation         Strengthen development capabilities         Strengthen production engineering capabilities         Strengthen our business model         Establish business foundation for GNCB	Add valueDevelop new technologies / productsAdd valueManufacturing innovationOStrengthen development capabilitiesOStrengthen production engineering capabilitiesOStrengthen our business modelOEstablish business foundation for GNCBO	Add valuecostDevelop new technologies / productsOManufacturing innovationOStrengthen development capabilitiesOStrengthen production engineering capabilitiesOStrengthen our business modelOEstablish business foundation for GNCBO	

#### QUALITY OF TIME AND SPACE

ΤΟΥΟΤΑ ΒΟSHOKU

### 1. Progress with the 2020 Mid-term Business Implementation Plan

1) Overview

2) Progress

#### Progress of 2020 Mid-term Business Implementation Plan

# We are progressing in line with plans and steadily improving our management fundamentals.

Desired s	status	Key measu	ures	Progress & results		
Corporate growth while fulfilling our responsibility	CSR Contribute to enhance social value through activities that meet the expectations of every			<ul> <li>Create CSR management system</li> <li>Establish KPIs, following meetings, and link to director compensation system</li> </ul>		
in harmony with society	Environ ment	stakeholders		- Implement 2020 environmental initiative plan as a step toward the 2050 environment vision		
		Develop new technologies and new products toward 2030	Comfort Safety	<ul> <li>Develop time and space, including development of parts to control mechanisms</li> <li>Embark on development of a mutual management system for five senses and air quality</li> </ul>		
			Environment	- Develop new products in response to vehicle electrification		
Sustainable growth	Strengthen competitive advantage	Manufacturing Innovations	s toward 2030	<ul> <li>Begin collecting data to achieve omen management for maintenance</li> <li>Execute production technology development themes without failure: completed 22 themes (results in FY2018)</li> </ul>		
		Further enhance our	Strengthen capabilities	<ul> <li>Reduce development man-hours and implement standardization by improving development process and improve perfection of drawings</li> <li>Introduce model life profit management</li> </ul>		
	fundamental capabilitie in manufacturing	fundamental capabilities in manufacturing	Strengthen production and capabilities	<ul> <li>Begin standardization of processes to improve quality and productivity</li> <li>Implementing improvement of weaknesses based on plant assessment to achieve plant independence</li> </ul>		



#### Progress of 2020 Mid-term Business Implementation Plan

Desired s	status	Кеу	v measures	Progress & Results
		nagement	Evolve system supplier system	<ul> <li>Desired status, organize current issues, made proposals to customers, and agreed to start examination</li> </ul>
			Complete business integration for seat frame	<ul> <li>Started restructuring to crease global optimal production system for seat frames (North America, China)</li> <li>Began in-house frame device production which has a high cost competitive advantage</li> </ul>
			Establish business foundation for Global New Customer Business	<ul> <li>In the emerging market compact car business, redeveloped competitive products and manufacturing methods</li> <li>Created foundation for aircraft seat business</li> <li>Developed cooling and circulating water purification system for metal molds and cooling towers</li> </ul>
Sustainable growth	Strengthen management		Rebuild business structure in Japan	<ul> <li>Established pan to restructure plant to be able to flexibly respond to production fluctuations</li> </ul>
growin	foundation			<ul> <li>Completed review and set goal for strong business continuity plan</li> </ul>
		Build a resilient b	usiness structure	<ul> <li>Undertaking measures for building business structure that will flexibly respond to demand fluctuations and minimize impact</li> </ul>
				<ul> <li>Set goal for dealing with changes in forex and finance environment</li> </ul>
		Create a global management foundation	Develop a management information infrastructure	<ul> <li>Established corporate management system and introduced ERP system, and gradually launching operations</li> </ul>
			Create a lively work environment where diverse people can fully demonstrate their abilities	<ul> <li>Establish basic design for global HR platform</li> <li>Promote lively workstyle reforms</li> </ul>
OUALITY OF TIME AND SPACE				



### Items to be explained today

Vision	1	Key measures			
Corporate growth while fulfilling our responsibility in harmony with society	CSR Environment	Contribute to enhance social value through activities that meet the expectations of every stakeholders			
	Strengthen competitive advantage	Develop new technologie toward 2030	s and new pro	ducts Comfort Safety Environment	
Sustainable growth		Manufacturing Innovation	ns toward 2030		
		Further enhance our func capabilities in manufactu		Strengthen capabilities Strengthen production and capabilities	
	Strengthen management foundation	Strengthen profit structure	Evolve system supplier structure		
			Complete business integration for seat frame		
			Establish business foundation for Global New Customer Business		
			Rebuild business structure in Japan		
		Build a resilient business structure			
		Create a global management foundation	Develop a management information infrastructure		
			Create a lively work environment where diverse people can fully demonstrate their abilities		

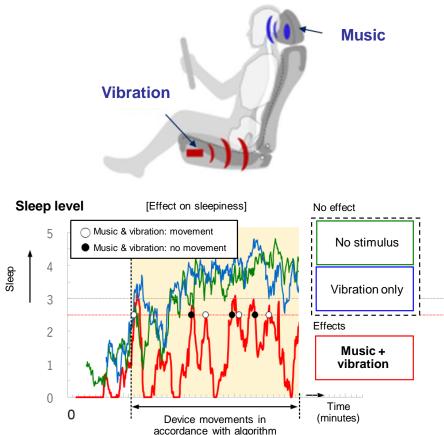
Vision		Key measures				
Corporate growth while fulfilling our responsibility in harmony with society	CSR Environment	Contribute to enhance social value through activities that expectations of every stakeholders		es that meet the		
		Develop new technologies and new products toward 2030				
Sustainable	Strengthen competitive	Manufacturing Innovation	s toward 2030			
growth	advantage	Further enhance our fundamental capabilities in manufacturing		Strengthen capabilities		
				Strengthen production and capabilities		
	Strengthen management foundation	Strengthen profit structure	Evolve system supplier structure			
			Complete business integration of seat frame			
			Establish business foundation for Global New Customer Business			
			Rebuild business structure in Japan			
		Build a resilient business structure				
		Create a global management	Develop a management information infrastructure			
		foundation	Create a lively work environment where diverse people can fully demonstrate their abilities			

# Develop technologies that center around "five senses" control and air quality





# Developing a system that works with the ADAS that will keep driver's awaken





**Evaluation using actual cars** 

Develop and verify system that prevents sleepiness with music and vibrations (FY2018)

Improve level of perfection by accumulating data from driving simulator and evaluation using actual cars (FY2019)



Established ATN Auto Acoustics Co., Ltd. with Autoneum and Nihon Tokushu Toryo Co., Ltd. Strengthening "sound" technology – an important factor for creating comfortable mobile spaces



Evaluate and analyze actual cars and parts



**Test course evaluation** 



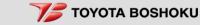


ATNAUTO ACOUSTICS

Deliver quality sound in the interior space

autoneum

Use simulator to predict cabin noise from sound source



🖉 nittoku

# Develop time and space that provides a new value of experience.



Exhibited the space concept for diverse scenes at the Tokyo Motor Show (FY2018)



Grasp the level of excitement



Enhanced reproduction excitement at the stadium inside the mobility space

Take the space concept to the next level. Reproduce the value of experience outside, inside the mobility space (FY2019)



### **Develop new products in response to vehicle electrification**

#### **Related Parts for HV/EV**



Set a path of aiming to improve torque by around 10% versus conventional level while maintaining high quality



Environment

Proposing to car makers

Energy density on a par with HV

battery and output density

#### Develop rechargeable lithium-ion battery

**Microfiber technology** 

**Precision pressing technology** 



Electrode assembly

Rechargeable lithium-ion battery

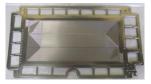


Proposing to a super sports car makers

#### **Related Parts for FCV**

Develop technologies related to FCV

Improve separator production efficiency by 50x previous levels





Vision		Key measures				
Corporate growth while fulfilling our responsibility in harmony with society	CSR Environment	Contribute to enhance social value through activities that meet the expectations of every stakeholders				
		Develop new technologies and new products toward 2030				
Sustainable	Strengthen	Manufacturing Innovation	s toward 2030			
growth	competitive advantage	Further enhance our fund capabilities in manufactur				
			Strengthen production and capabilities			
	Strengthen management foundation	Strengthen profit structure	Evolve system supplier structure			
			Complete business integration for seat frame			
			Establish business foundation for Global New Customer Business			
			Rebuild business structure in Japan			
		Build a resilient business structure				
		Create a global management	Develop a management information infrastructure			
		foundation	Create a lively work environment where diverse people can fully demonstrate their abilities			

### Manufacturing Innovation towards 2030

# Taking future predictions into account, planning to steadily realize TB Industry 4.0 (IoT)

FY <b>2018</b>	2019 2020		2021
Trial to accumulate data on connections with production facilities	Model line plan Collect Big Data/ Create infrastructure for use	• Deploy at model plant (Sanage plant)	
Develop facility connection method/security standards		• Standardize system	plants in Japan

### Measures for indication management



### Manufacturing Innovation towards 2030

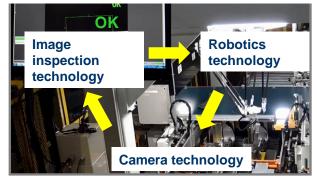
# Promotion to build next-generation lines by accelerating process innovations.

FY	2018	2019	2020	2021		
	Develop production engineering					
	Develop	next-generation model line	Deploy at model plant (Sanage plant)	Start deployment to plants in Japan		

### Examples of production engineering development

Develop multipurpose element technologies

Ex: Automatic picking device for pressed parts

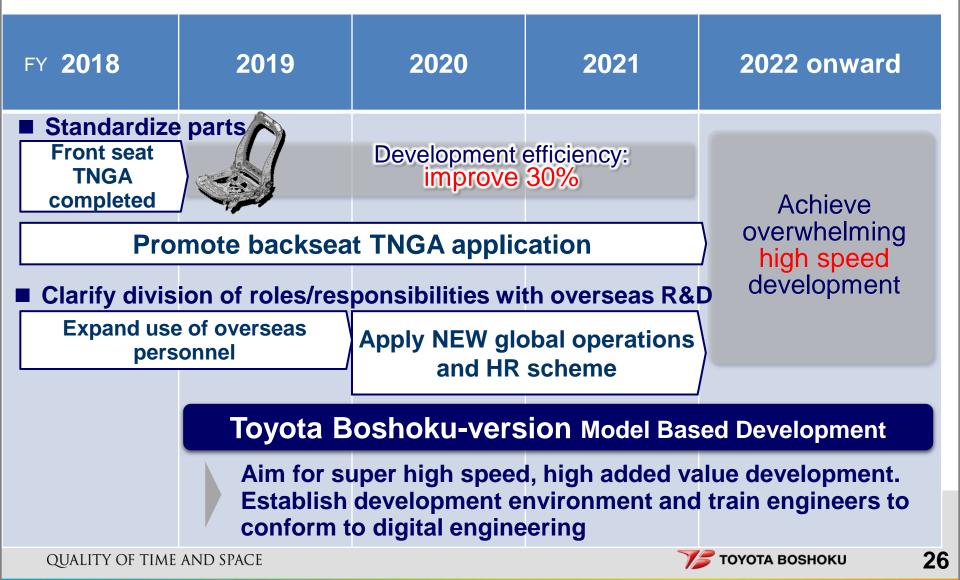




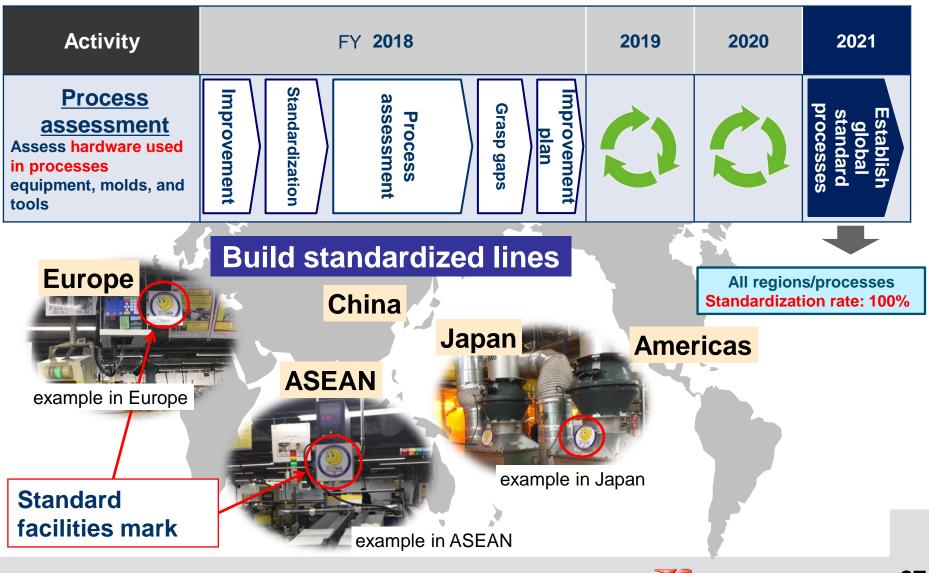


Vision		Key measures		
Corporate growth while fulfilling our responsibility in harmony with society	CSR Environment	Contribute to enhance social value through activities that meet the expectations of every stakeholders		
	Strengthen competitive advantage	Develop new technologies and new productsComfortSafetytoward 2030Environment		
Sustainable growth		Manufacturing Innovation	towards 2030	
gromm		Further enhance our fund capabilities in manufactur		
		Strengthen profit structure	Evolve system supplier structure	
			Complete business integration for seat frame	
	Strengthen		Establish business foundation for Global New Customer Business	
	management foundation		Rebuild business structure in Japan	
		Build a resilient business structure		
			Develop a management information infrastructure	
		Create a global management foundation	Create a lively work environment where diverse people can fully demonstrate their abilities	

# Improve development efficiency by standardizing parts and clarifying roles with overseas companies

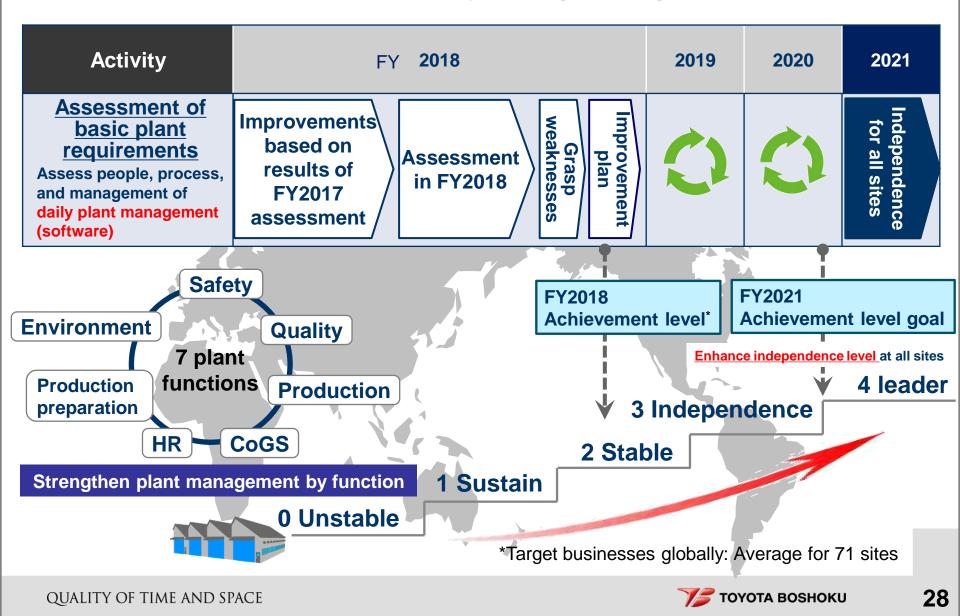


### Steadily build a standardized line to improve quality and productivity

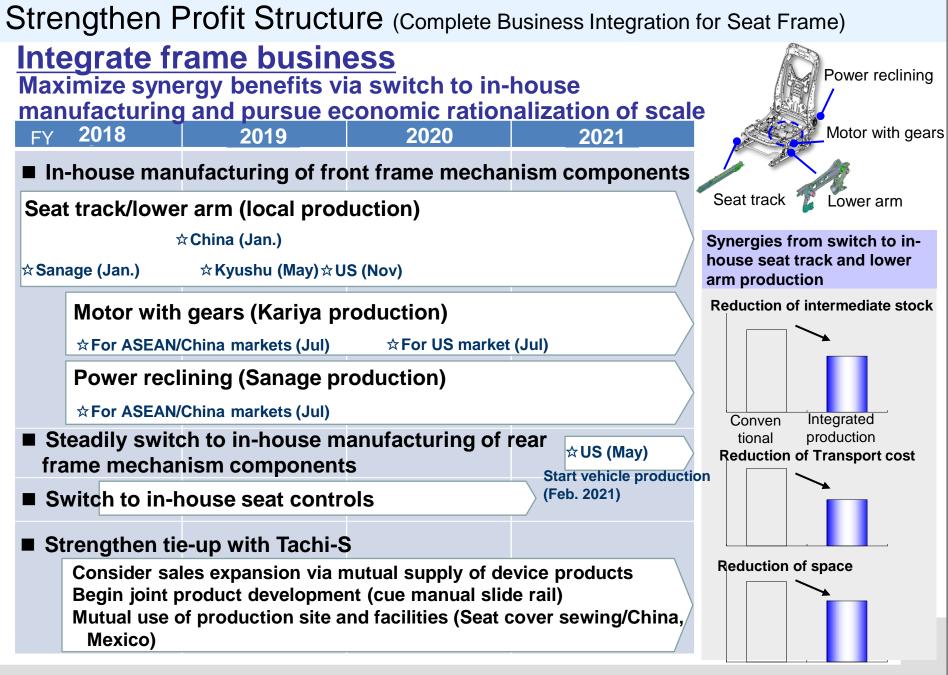




### Promote independence of plants by strengthening frontline capabilities



Vision		Key measures		
Corporate growth while fulfilling our responsibility in harmony with society	CSR Environment	Contribute to enhance social value through activities that meet the expectations of every stakeholders		that meet the
	Strengthen competitive advantage	Develop new technologies toward 2030	Develop new technologies and new products Comfort Safe toward 2030	
Sustainable growth		Manufacturing Innovation	towards 2030	
growin		Further enhance our fundamental Capabilities in manufacturing Strengthen price capabilities		capabilities production and
			Evolve system supplier s	tructure
Strengt		Strengthen profit	Complete business seat frame	integration for
		Global Ne		foundation for er Business
	Strengthen management foundation		Rebuild business structu	re in Japan
		Build a resilient business structure		
		Create a global management foundation	Develop a management information infrastructure	
			Create a lively work envir diverse people can fully o abilities	



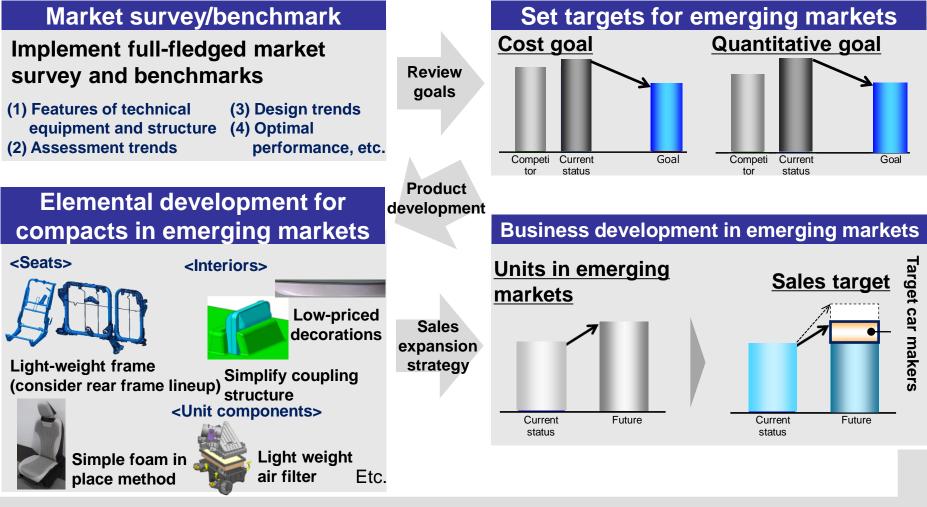
#### QUALITY OF TIME AND SPACE

🗲 ТОЧОТА ВОЅНОКИ

### Strengthen Profit Structure (Establish business foundation for global new customers)

### **Emerging market compact car business**

Redevelop products with a competitive advantage and manufacturing methods. Promote business development in India and the ASEAN region.



QUALITY OF TIME AND SPACE



🎾 ТОУОТА ВОЅНОКИ

Strengthen Profit Structure (Establish business foundation for global new customers)

### Aircraft business

Establish infrastructure for aircraft seat business

- Received high evaluation from ANA for seats delivered in 2015
- Develop base frame for new standard seats
- Begin setting up new production line that will maintain high quality by using IoT

### Actions going forward

- Customer survey activities in regions with rising demand
- Activities to secure certification by aircraft body manufacturers







B767-300 Seats in 6 aircraft (June 2015)



### Strengthen Profit Structure (Establish business foundation for global new customers)

# Develop cooling and circulating water purification systems for molds and cooling towers

### Reduce mold yield ratio

• Remove scale from inside cooling pipes

### Reduce coolant maintenance costs

• Regular cleaning of scales not required

### Maintenance-free filters

• Does not require specialty filters replacement

### Energy conservation

• Reduce energy consumption and control rise in temperature in cooling tower

### Environmentally friendly

• Water conditioner for natural materials can be drained in general

# Commercialization of cooling and circulating water purification systems



One-month after

installation

Prior to installation

Water environment ecology technology systems



about 90 cm

One year afte

installation

We are progressing in line with plans and steadily improving our management fundamentals.

Further Enhance our Fundamental Capabilities in Manufacturing & Strengthen management foundation

Making progress in line with plans and starting to reap benefits

**Development of new technologies and new products toward** 2030

- Progress in development of underlying technologies in line with roadmap
- In addition to the impact from major transformation that happens once in a 100 years, we need to continue to implement measures that deal with changing conditions



# 2. 2020 Management Plan

# 1) Basic thought of Management plan

# 2) Business Strategies

[1] Existing core businesses

[2] New businesses

# 3) Business Target

[1] 2020 Financial Commitment

[2] 2025 AmbitiousTarget

# **Basic thought**

- Accomplish Mid-term Business Implementation Plan coping with changes in market trends
- Steadily realize financial benefits from our efforts by improving management capabilities

### 2020 Management Plan

- Improve profit and secure growth opportunities in existing core businesses
- Predict changes in market needs and accelerate measures to create new value
- Implement investments for future growth

# Establish business foundation to secure consistent operating margin of 5%-plus

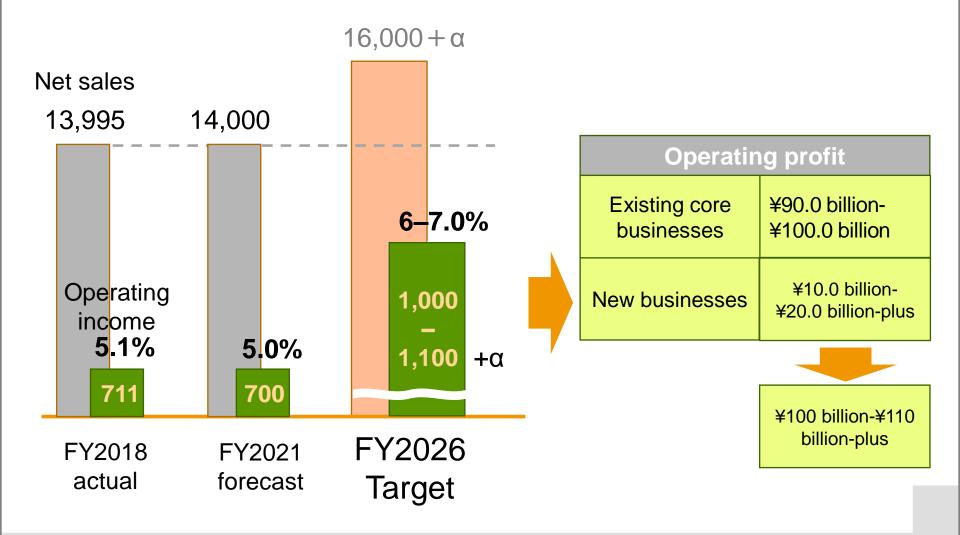
### **2025 Ambitions**

- Operating income at existing core businesses ¥90.0 billion -¥100.0 billion
- Expand corporate sales by promoting the new technologies and products that generate profit
  - → Incremental profit : +¥10.0 billion-¥20.0 billion-plus
- Continue investments in growth areas to realize sustainable growth

Operating income: ¥100 billion-¥110 billion-plus Aiming operating profit at 6%-7%



# **Operating profit target**



# **Business strategy (Existing core businesses)**

### **Develop business infrastructure to consistently secure an operating margin of 5%**

Mid-term Business	Exported regulte	Operating income	
Implementation Plan	Expected results	2020	2025
<ul> <li>Improve basic manufacturing capabilities</li> <li>Rebuild and standardize development, production preparation, and production processes</li> <li>Full-fledged rebuilding of project management</li> <li>Standardize global best practice production processes</li> </ul>	<ul> <li>Launch new project to reduce man-hours and loss</li> <li>Reduce design changes</li> <li>Improve manufacturing quality and productivity</li> </ul>	0	0
Strengthen profit structure	- Improve product value	0	0
<ul> <li>Making proposals for new specs and functions for new products and model changes</li> </ul>	- Increase business in North America and China	0	0
<ul> <li>Secure opportunities to expand customers base</li> <li>Study seat frame business unification and promote partnerships</li> </ul>	<ul> <li>Strengthen profit structure for seat frames &amp; devices and expand business field</li> </ul>	0	0
		700	¥90.0 billion -¥100.0 billion



## **Business strategy (New businesses)**

# Expand business and improve profit by promoting new technologies and products that generates profit

Mid-term Business Implementation Plan	Expected results	Operating income 2025
Development of new technologies and new products towards 2030 - Develop time and space, including control devices to achieve "Quality of Time & Space"	<ul> <li>Expand sales of next-generation motor cores</li> <li>Commercialize rechargeable lithium-ion batteries</li> </ul>	
<ul> <li>New technology and product development, and commercialization in response to the needs of electrification</li> </ul>	- Develop compact car business in emerging markets (India, ASEAN region)	10 -20 billion
<ul> <li>Establish business foundation for global new customers</li> <li>Explore new customers by competitive products and manufacturing methods in existing businesses.</li> <li>Develop and commercialize products relating to environment</li> </ul>	<ul> <li>Commercialize aircraft seat business</li> <li>Commercialize cooling and circulating water purification system for metal molds and cooling towers</li> </ul>	yen -plus



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# **2020 Financial commitment**

Item	Vision	FY2018 actual	Commitment		
		actuar	FY2019	FY2020	FY2021
Net sales		¥1,399.5bn	¥1,360.0bn	¥1.370.0bn	¥1,400.0bn
Operating income		¥71.1bn	¥62.0bn	¥66.0bn	¥70.0bn
Operating profit ratio	Consistent 5%-plus	5.1%	4.6%	4.8%	5.0%
Net assets		¥308.6bn	-	-	¥400.0bn
Equity ratio	about 40%	35.3%	-	-	about 40%
ROE	about 10%	17.3%	-	-	10%-plus
Payout ratio	30%	23.5%	-	-	about 30%
Capital investments		¥52.0bn	Cumulative	e FY2019-FY2021	¥180.0bn
R&D costs		¥47.3bn	Cumulative	FY2019-FY2021	¥140.0bn



# 2025 Target

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	FY2018	FY2021	FY2026	
	Actual	Forecast	Target	
Net sales	¥1,399.5 billion	¥1,400.0 billion	¥1,600.0 billion-plus	
Operating income	¥71.1 billion	¥70.0 billion	¥100.0 billion-¥110.0 billion- plus	
Operating profit ratio	5.1%	5.0%	6 - 7%	
Net assets	-	¥400.0 billion	¥500.0 billion-¥600.0 billion	





#### Disclaimer

This report contains forecasts and expectations that relate to future plans and strategies in addition to the expected financial results of the Toyota Boshoku Corporation and the Toyota Boshoku group.

Within are estimates based on assumptions and opinions that have been formed by the company from the information available at the time of writing. They involve risks and uncertainties.

Accordingly, actual results may differ from the company's forecasts.