

## Earnings Report for Fiscal 2019 (Ending March 31, 2020)

- Financial Results
- Future measures
- Full-year outlook

Jun 2020 Tatsuya Ogawa, President

### Disclaimer

This English translation is only for reference purpose. When they are any discrepancies between original Japanese version and English translation version, the original Japanese version always prevails.

## Notes on handling materials

Our forward-looking statements in this presentation are based on information that is available at the moment.

These forward-looking statements are based on management's assumptions and beliefs in light of the risks and uncertainties that may cause actual results to differ materially from those expressed or implied.

Major risks and uncertainties are as follows:

- Economic conditions and consumption trends in major markets (Japan, Asia, etc.)
- Changes in the electronics industry and technological trends
- Sharp fluctuations in supply and demand in our major product markets
- Substantial fluctuations in the exchange rates of the U.S. dollar and other foreign currencies against the yen

## **Overview of Settlement**



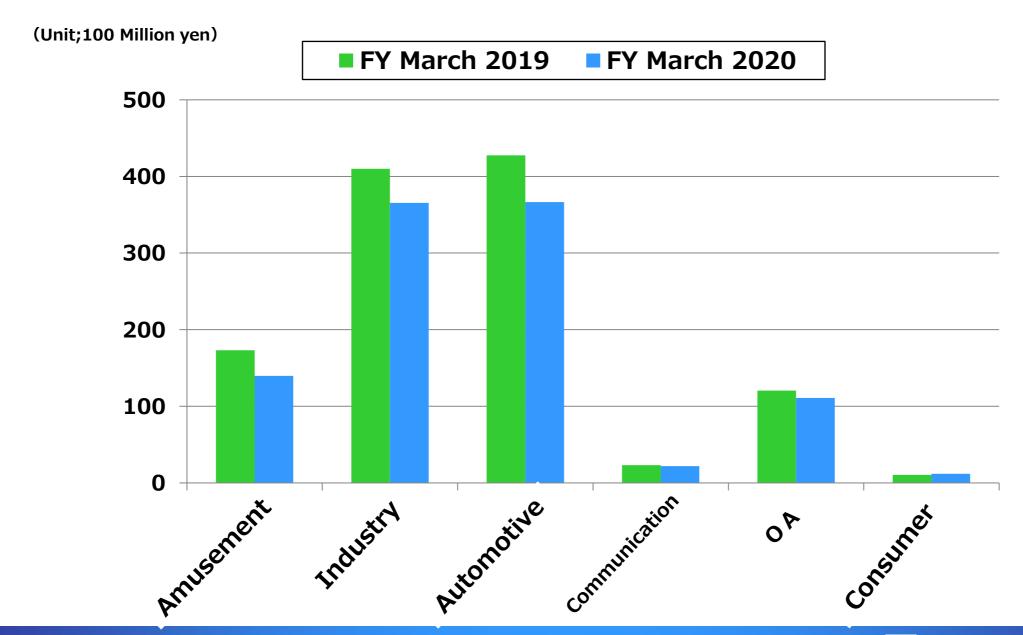
### Highlights of Fiscal Year March /2020 Results

All Sales, operating income, ordinary income and net income decreased compared to Fiscal Year March/2019.

- In addition to the slowdown in the global economy due to the prolonged US-China trade friction and the downturn in the Chinese economy, global economic activity was severely restrained due to the impact of covid-19 and the market conditions continued to slow down in the electronics industry.
- Shinko Group's main fields of industrial equipment area, automobile electronics area and amusement equipment area all decreased compared to previous fiscal year.

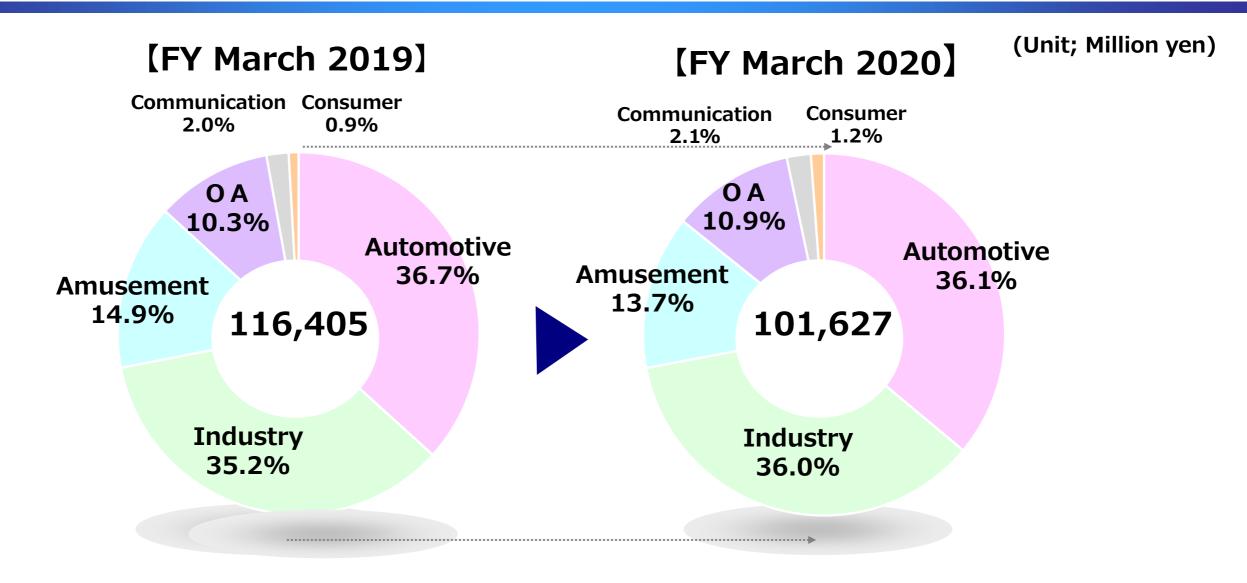


## Sales composition by field (amount)





## Sales composition by field





#### **Overview of Settlement**

While deterioration of electronics industry's market conditions continues, sales and operating income, ordinary income and net income all decreased compared to previous fiscal year.

(Unit; Million yen)

	FY March	FY March	Growth Increase/ Decrease			Comparison of performance forecasts	
	2019	2020	Rate YoY	(YoY)	(January 31,2019)	ration	amount
Net sales	116,405	101,627	87%	<b>△14,778</b>	110,000	92%	△8,373
<b>Gross Profit</b>	10,535	9,760	93%	<b>△775</b>	-	-	-
Selling, general and administrative expenses	8,093	8,149	101%	56	_	-	-
Operating income	2,442	1,611	66%	△831	1,500	107%	111
Ordinary income	2,299	1,771	77%	△528	1,560	114%	211
net income	1,460	1,236	85%	△224	1,000	124%	236
Net income per share	¥36.14 (Note)	¥32.93	-	∆¥3.21	¥25.99	-	¥6.94
Dividend per share (Year)	¥55.00	1H ¥27.00 2H ¥14.00		-	-	-	-

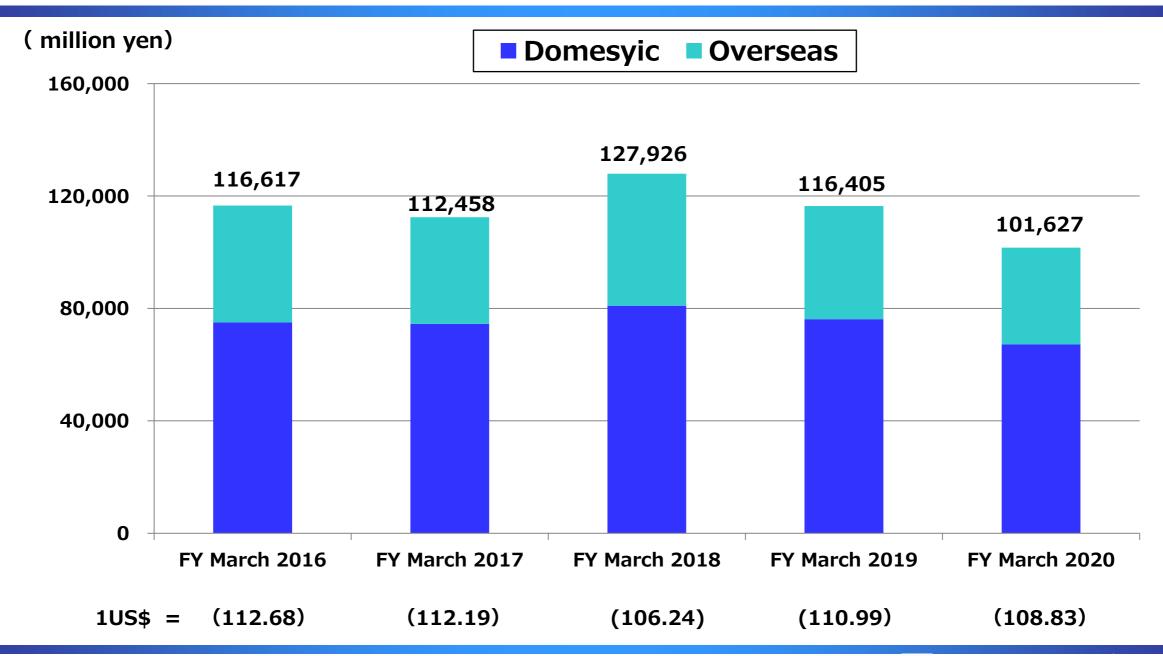
(Note) We conducted a 2-for-1 stock split of common stock on October 1, 2019.

Net income per share has been calculated as if this stock split had taken place at the

beginning of the previous fiscal year.

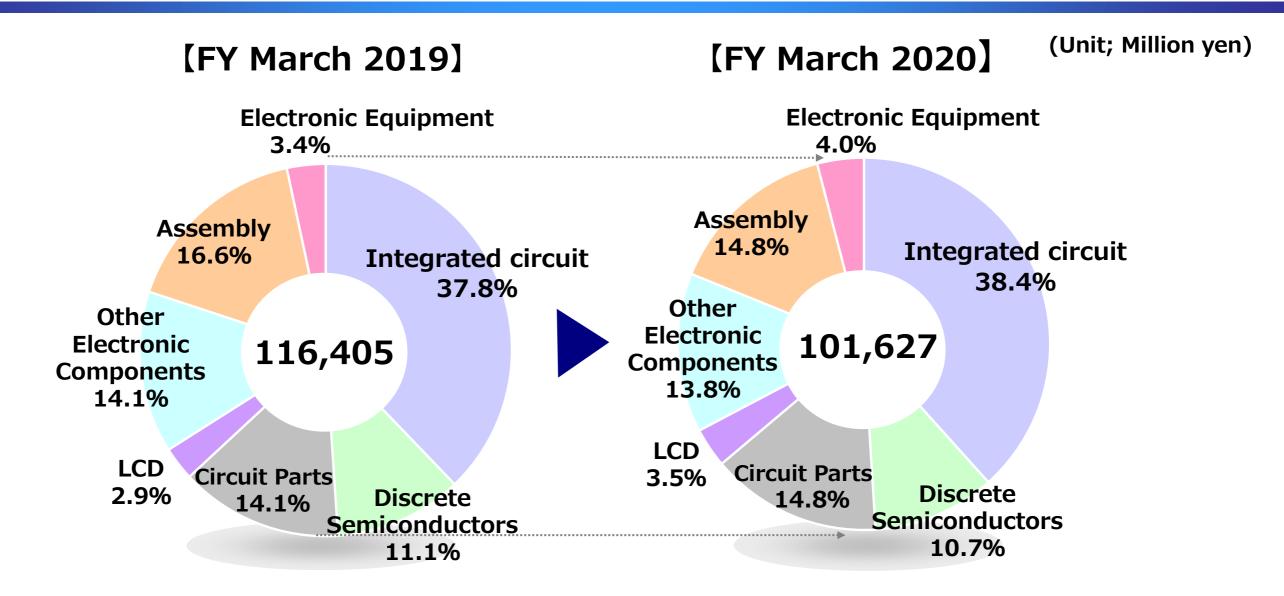


## **Sales Trend**



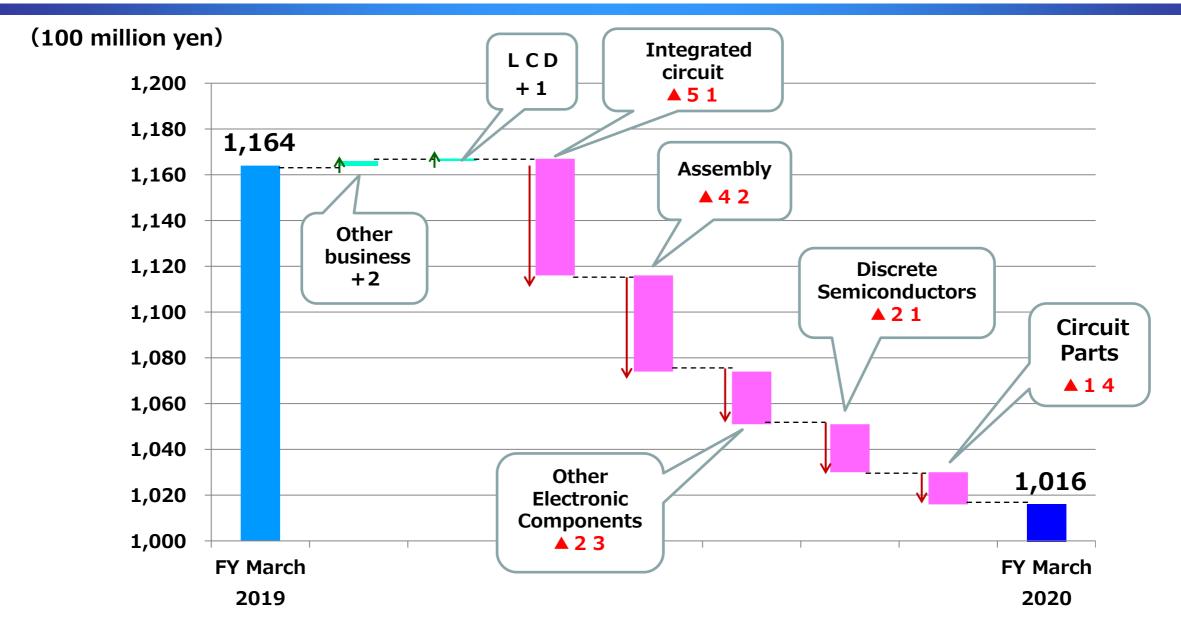


## Sales composition ratio by product



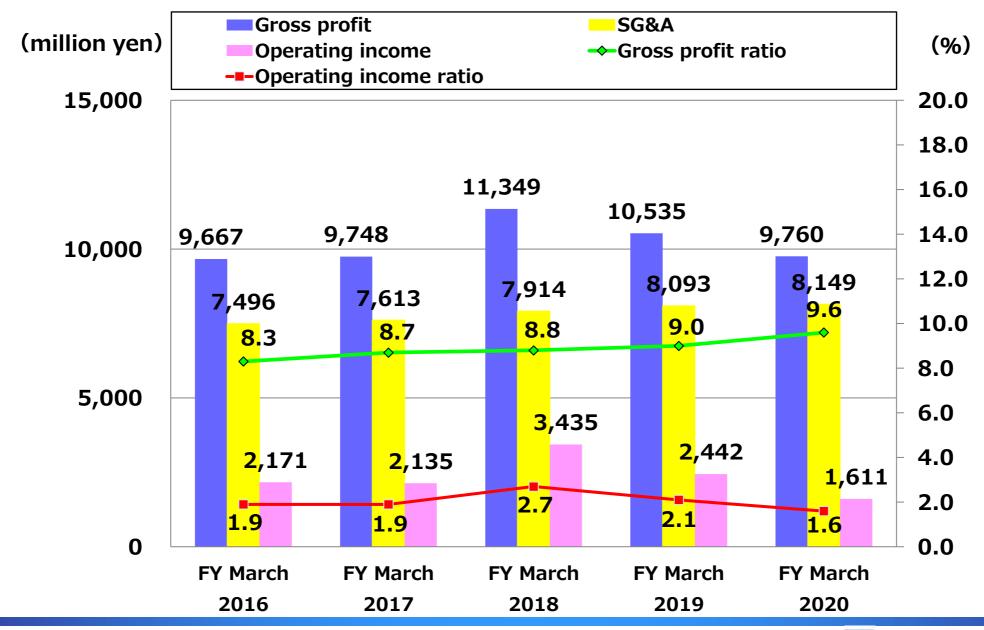


## Analysis on factor of increase / decrease in sales Compared with the previous year



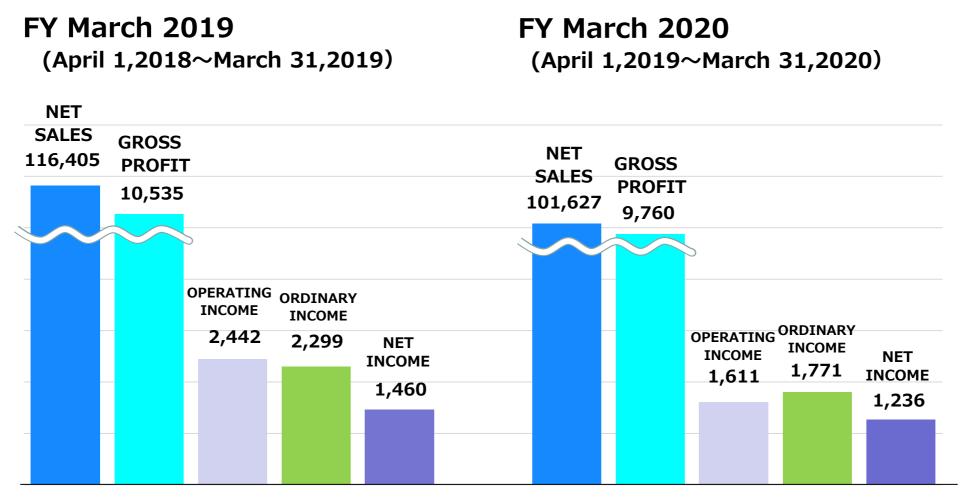


#### **Gross profit / Gross profit ratio / SG & A Transition**





## **Consolidated income statement**





## The main increase and decrease such as non-operating profit and loss, the special profit and loss

	FY March 2019	FY Mach 2020	Increase / decrease
Operating income	2,442	1,611	△831
non-operating profit and loss	△143	161	304
Ordinary income	2,299	1,771	△528
Special profit	2	372	370
Special loss	3	269	266
Income before income taxes and minority interests	2,297	1,874	△423
Corporation tax, etc.	810	615	<b>△195</b>
profit (loss) attributable to non- controlling interests	27	22	△5
profit (loss) attributable to owners of parent	1,460	1,236	△224



## **Summary Balance Sheet 1**

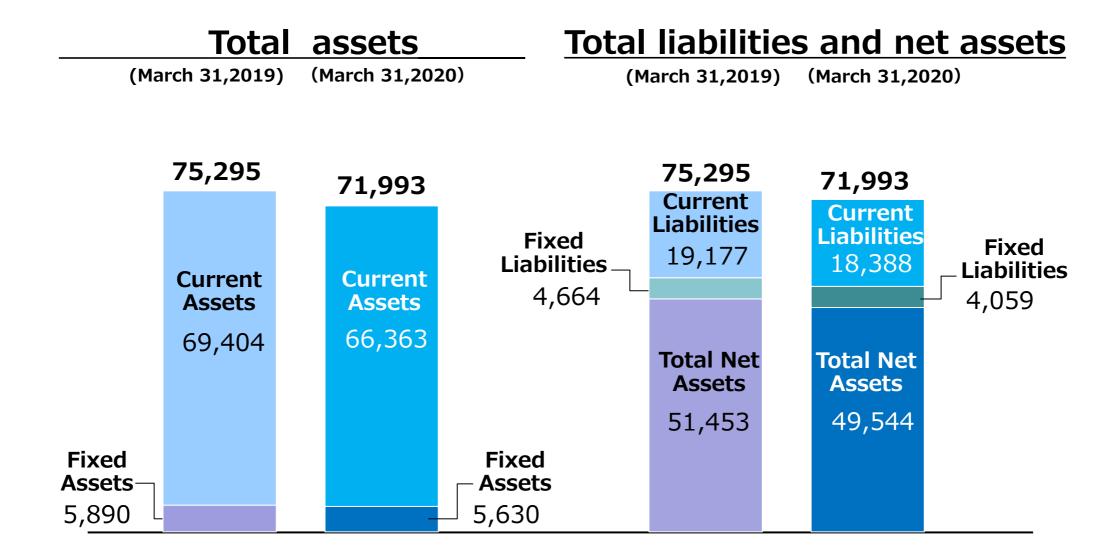
	FY March 2019	FY March 2020	Increase / decrease
Total assets	75,295	71,993	△3,302
Current assets	69,404	66,363	△3,041
Cash and deposits	20,179	24,002	3,823
Notes and accounts receivable	24,016	20,525	△3,491
Products	16,447	14,892	<b>△1,555</b>
Raw materials	832	_	△832
Accounts receivable	7,759	6,706	<b>△1,053</b>
Fixed assets	5,890	5,630	△260
Tangible fixed assets	799	855	56
Investment securities	2,714	2,277	△437

## **Summary Balance Sheet 2**

	FY March 2019	FY March 2020	Increase / decrease
Total liabilities	23,841	22,448	<b>△1,393</b>
Current Liabilities	19,177	18,388	△789
Trade notes and accounts payable	11,403	11,232	<b>△171</b>
Electronically recorded debt	3,441	2,289	<b>△1,152</b>
Short-term debt	1,464	1,466	2
Current portion of long-term debt	-	600	600
Fixed liabilities	4,664	4,059	△605
Long-term debt	3,100	2,500	△600
Total net assets	51,453	49,544	△1,909
Capital and capital surplus	19,289	19,289	0
Retained earnings	38,939	39,064	125
Treasury stock	△8,548	△10,122	<b>△1,574</b>
Foreign currency translation adjustment	570	330	△240
Capital adequacy ratio	67.6%	68.0%	-



## **Consolidated Balance Sheet**

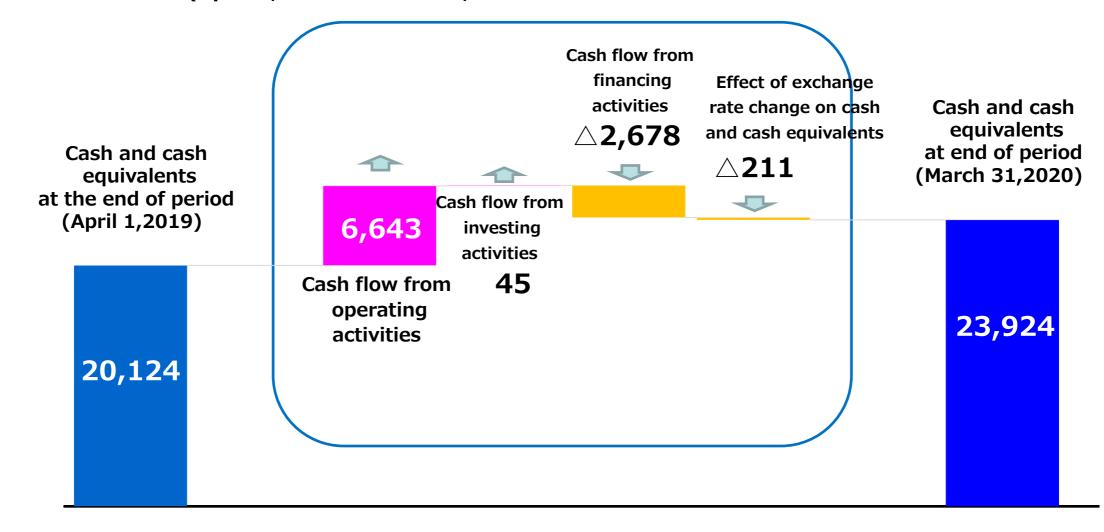


## **Cash Flows**

	FY March 2019	FY March 2020	Transition
Cash flow from operating activities	6,768	6,643	<b>△125</b>
Cash flow from investing activities	<b>△102</b>	45	147
Cash flow from financing activities	△3,071	△2,678	393

### **Consolidated Statements of Cash Flows**

FY 2019(April 1,2019~March 31,2020)



## **Dividends**

Payout Ratio	
Dividends	¥1,048,667,254
Consolidated net income	¥1,236,811,438
Payout ratio	83.5%

Total shareholder return ratio	
Dividends	¥1,048,667,254
Share buyback	¥1,583,244,200
Total	¥2,631,911,454
Consolidated net income	¥1,236,811,438
Shareholder return rate	212.8%

## **Future Policy**



## **Future Policy**

- Renesas Electronics Business
- Status of each market by business
- To become a proposal planning based provider (Business Proposals that contribute to society)



#### **Our business domains**

For our customers' success, Shinko Shoji not only offers products and optimal logistics proposals, but also offers business solutions tailored to their needs, such as technical support, development coordination, EMS business, and overseas expansion.

#### **(Device solutions)**

SemiconductorRenesas electronics,Xilinx, etc.

Electronic DevicesTDK, Kyocera, Tokin etc.

Shinko Shoji/NT Sales Co., Ltd.

#### [Global support]

- Overseas transfer business support
- Development of overseas EMS business
- Proposal activities for local customers

Novalux(Overseas bases)

Foreign subsidiaries 9

**Branches/Offices** 10

**Customer** 

## [ Contract development / technical support ]

- Consigned embedded software development
- Hardware, software, and system development
- Consigned development of application software

Shinko Shoji LSI Design Center Co., Ltd. Shinko Shoji/Novalux Japan Co., Ltd.

#### **(EMS Solutions)**

- ODM development support(Original Design Manufacturing)
- PWB Mounting and Assembly
- Contract manufacturing partner

Shinko Shoji/Novalux Japan Co., Ltd.

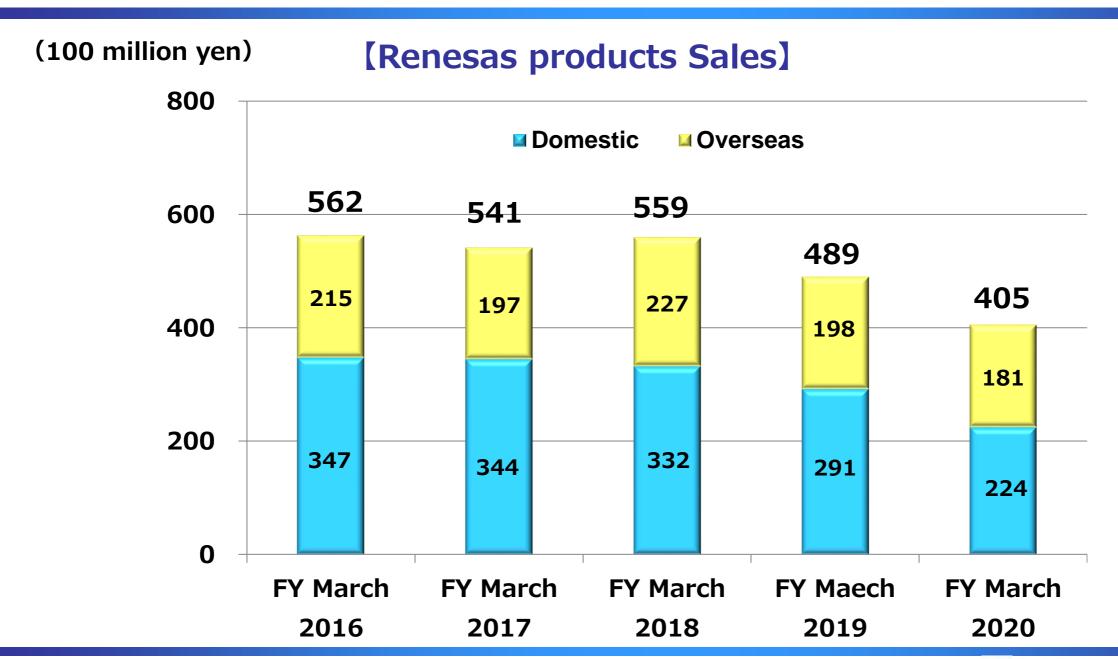


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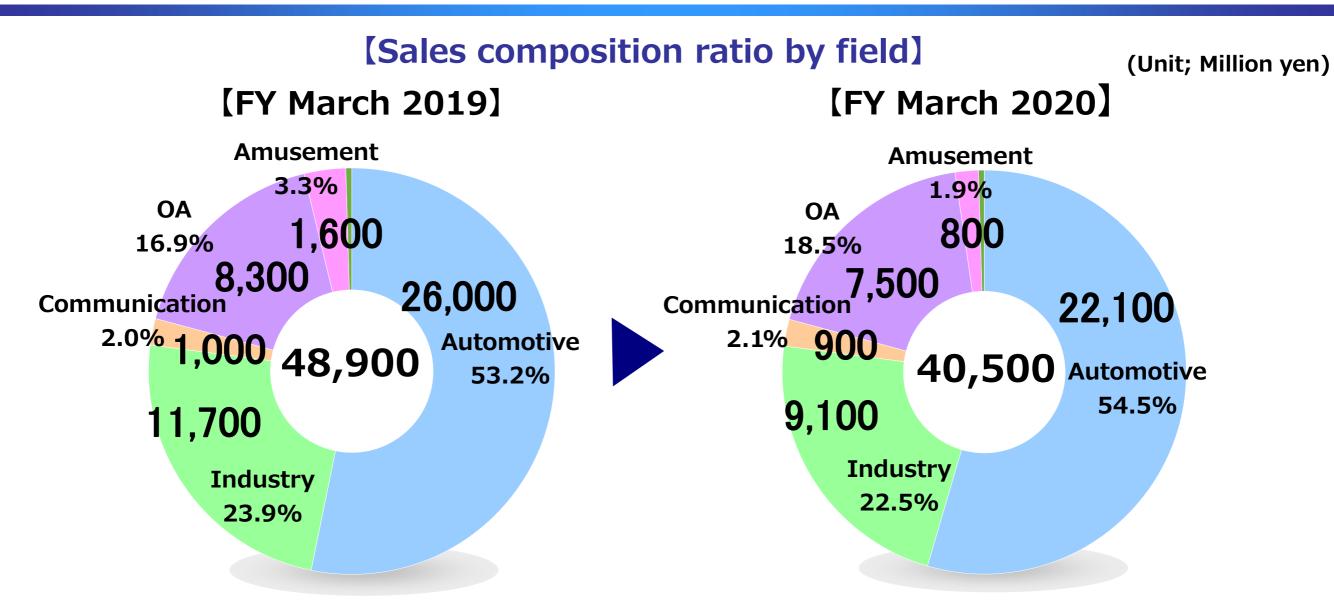


## **Renesas Electronics Business**





#### **Renesas Electronics Business**





## **Collaboration with Renesas Electronics** 1

#### **GAS (Air quality) Sensing Solution**

New GAS Sensing Solution, that is currently under developing can be installed in equipment for volatilization which enables to utilize accurate GAS/Air quality condition to (accurate) system control to meet an increasing need

Volatile/Air quality sensing solution utilizing Renesas GAS sensor

[Customer benefits]

Dev. can be started

mounting on equipment

immediately after

~ Application examples ~

## GAS Sensor Solution Building \*Image

# Bluetooth

GAS sensor Monitoring with smartphone

#### **Industry**

Target: Printing equipment/Machine
Use: Ink control / Print quality control
Organic gas detection

#### **Home appliances**

Target: Air-conditioner/Heater Use: Air-quality/Odor detection

Application expansion linked with wireless(LoRa)



#### **Environment**

Target : Gas Detector

Use: Outdoor air quality detection



## Renesas products implemented

**Board configuration** 

•MCU

**Extended Connection** 

- GAS sensor
- Power supply (DC/DC)

#### © Features of GAS Sensing Solution

- Nox, O3, TVOC (\*printing field): detection
- Can be installed in the device (Battery powered)
- Measurement monitoring can be performed at a remote location using BLE
- Sensing at multiple points is possible in cooperation with LoRa etc.

#### **Agriculture**

Target: Agriculture / Dairy farming
Use: Outdoor air quality detection





## **Collaboration with Renesas Electronics**2

#### **Build solutions for growth fields (EV)**

Battery evaluation environment solution, that is currently under developing enables to immediately evaluate EV lithium-ion battery monitoring system (BMS)

Battery evaluation environment solution that uses Renesas development kit

#### **Shinko Battery Management Solution**

Prepare total solution for HW, Basic SW and Development mounted on vehicle



- AutoSar Automotive SPICE Level3 acquired
- •Provide SW development management and development consulting by functional safety (ISO26262) assessor

## Providing on-board application SW development

- ·SW development / entrustment
- ·3rd party verification / evaluation contract
- •SW functional safety development entrustment



## **PUES EV**

Rich experience in developing automotive electronics for EV



Renesas Solution Development Kit RH850/P1M+ISL78714(BMIC)

#### **BSW/System evaluation**

- ·SW driver
- BMS system evaluation (Entrustment)
- \*Verification using customers battery pack



Providing a "total development environment" for battery monitoring system development



Customers can focus on application development by utilizing our solution



Also considering developing solutions that will contribute to the battery reuse era.





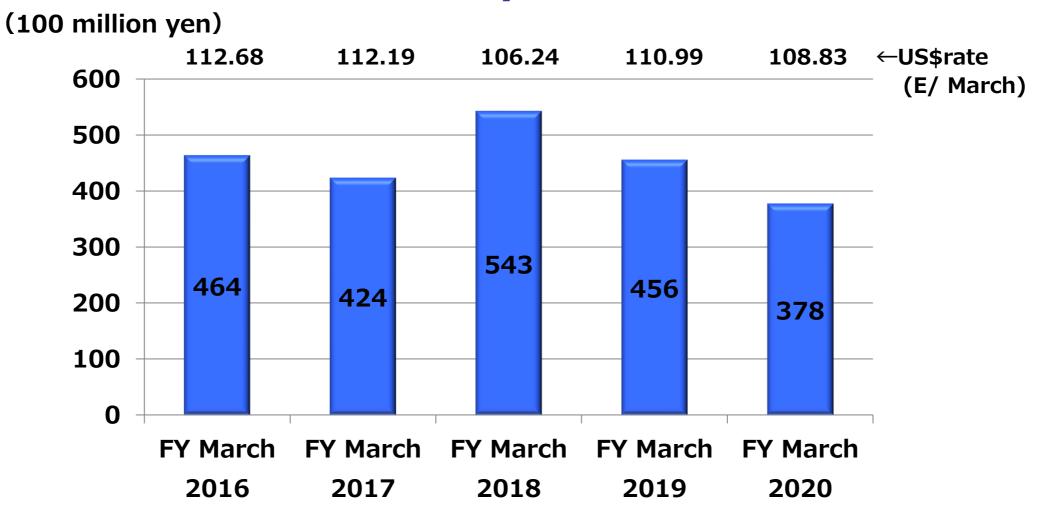
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## Situation of overseas business

## **(Overseas Subsidiary Sales)**





### Overseas Business – Solution to the Infection Spread

# Promoting activity of Avionics Infrared Camera is in progress to support the high fever screening as the measure for spread of COVID-19

**■** Customer Government offices, hospitals and others in Europe·America·Asia·Africa

**■ Product** The set of Avionics 's Infrared Thermal Imaging Camera

R550-D / R450-D

**■** Typical Use Body temperature screening of high fever

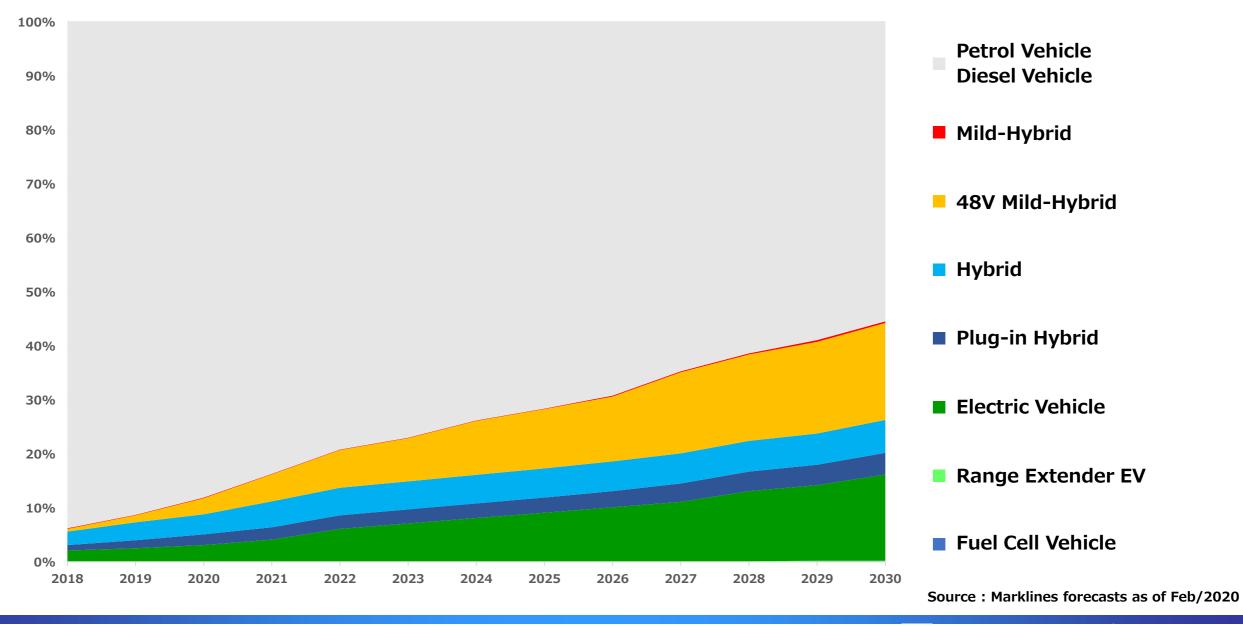
■ Suppling these cameras has started and the business for many customers is in progress.



Promoting business for contribution to society



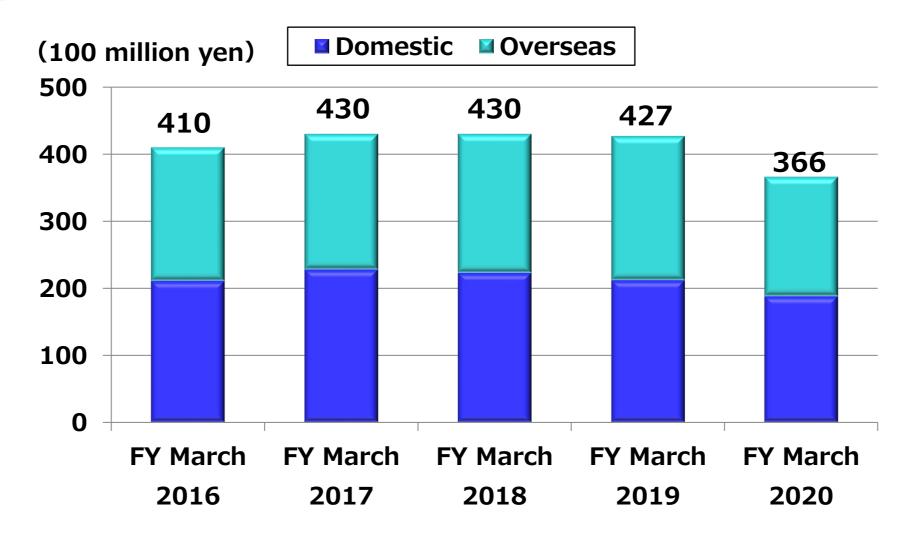
## Forecasting the composition ratio of each powertrain in the global passenger car sales





## **Automotive Business Sales Trend**

#### (Sales in the automotive field)



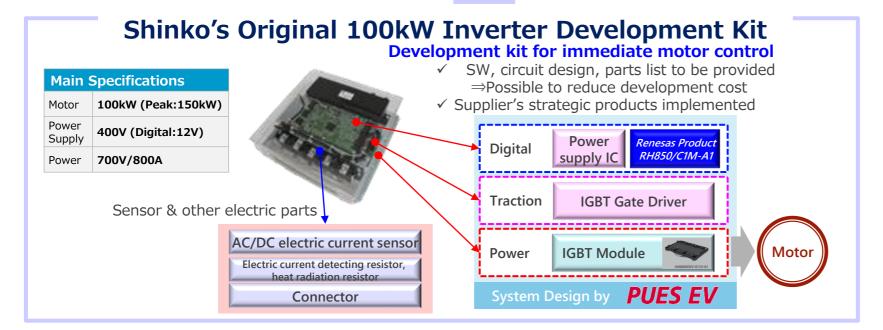


#### Solution development for automotive growing field (EV drive control)

Inverter development kit that enables to propose short TAT development Further promote domestic/overseas business development by utilizing Motor Control demo

Secured a business (under negotiation) for 2021 & 2023 model of a customer, who is aiming for EV drive control development

#### **Short TAT dev. possible**

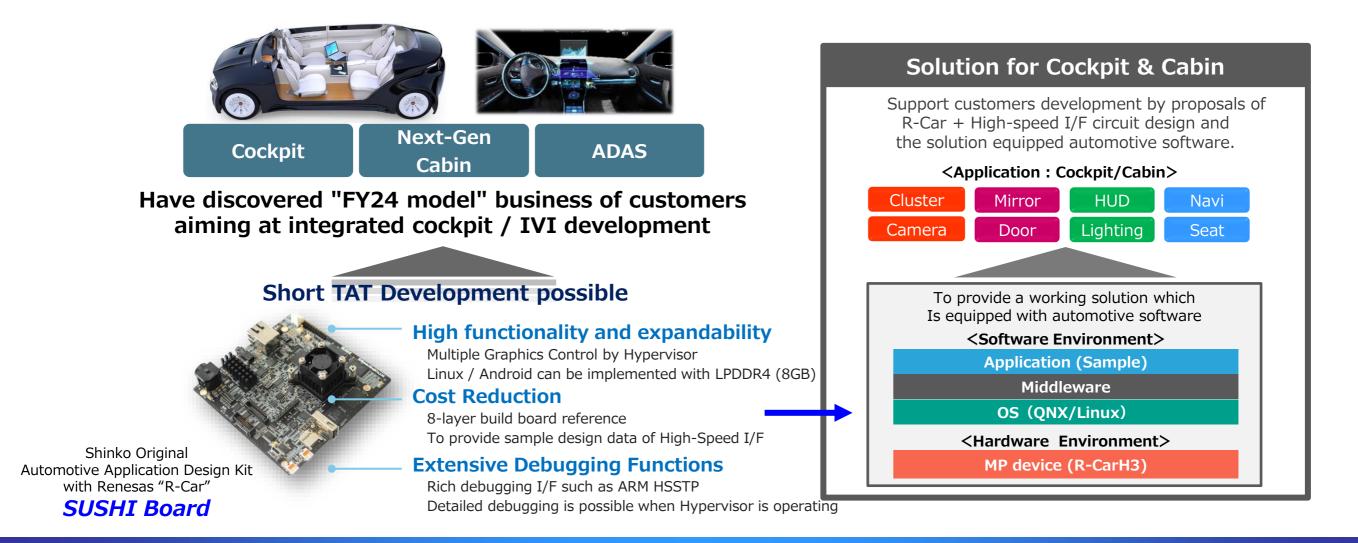






#### Solution development for automotive growing field (ADAS·Infotainment

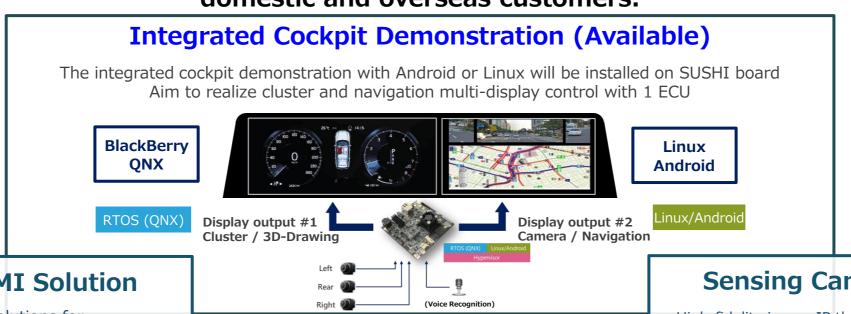
Automotive SoC system development kit that enabled to secure new business Providing solutions that enable short TAT development to promote further W/W Biz development





#### Solution development for automotive growing field (ADAS·Infotainment

To provide solutions that contribute to the development of next-generation automotive systems along with working demonstrations, and contribute to the innovative development of domestic and overseas customers.



Integration

Development to be completed within a year

#### **Automotive HMI Solution**

Providing HMI solutions for building mobility services



Add to NCAP

Personal authentication by voice ecognition

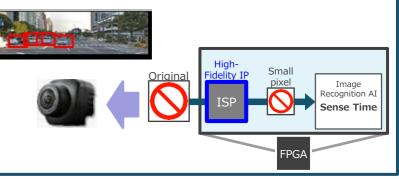
- Identify passengers and provide appropriate services
- Intuitive operation of driving system

Object detection by ultrasonic waves Child Occupant Presence Detection

- Identify passengers and provide
- appropriate services

**Sensing Camera Solution** 

High-fidelity image IP that realizes a sensing camera Provided as an ISP integrated type that can be embedded immediately



To develop this

fiscal year

**System Design Kit** 

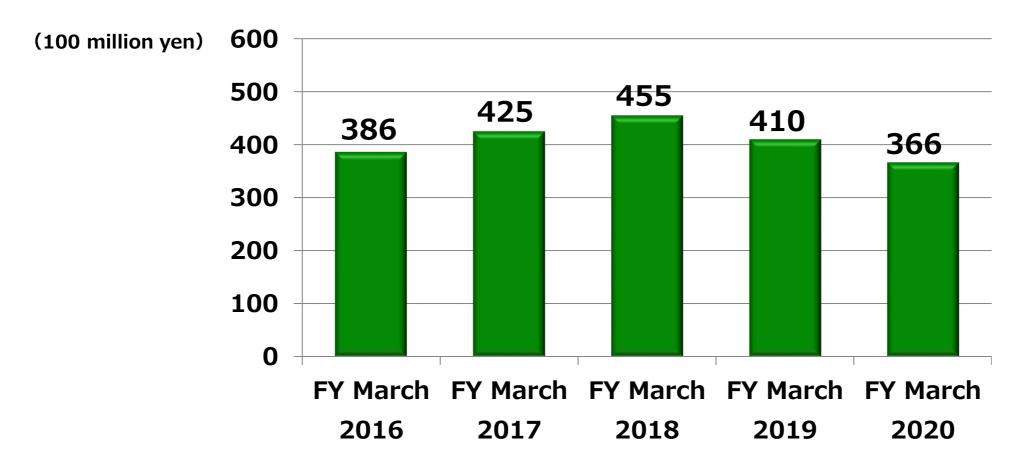
**Connection** 



### **Industrial Business Sales Trend**

### **(Sales in the industry field)**

It is decreased business of industrial customers by Chinese market downturn.



**\*\*Customers included in the industrial field** 

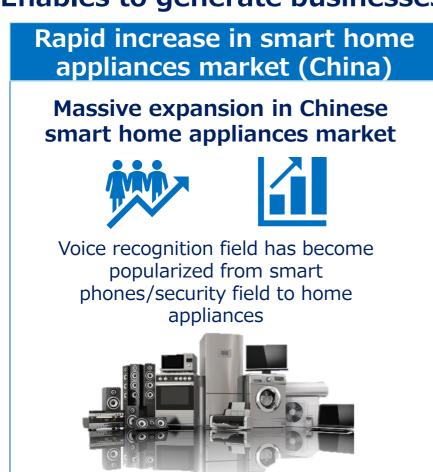
Machine tools, semiconductor manufacturing, medical, smart meters, etc.

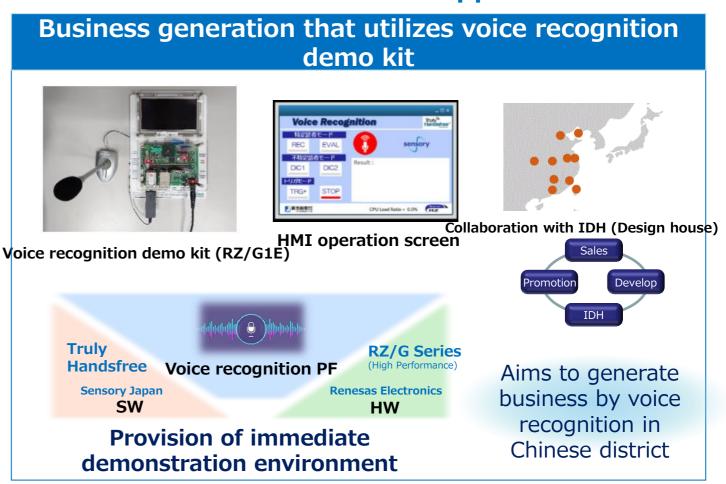


## For Industry & Consumer markets: Provision of Voice Recognition Solution

Provision of demo kit that utilizes human machine interface "voice recognition" to control devices

Enables to generate businesses in "Chinese district smart home appliances market"







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### Infectious disease measures such as COVID-19

# Infectious routes around us Operating without touching!! Ticket-vending machine Order Terminal SCO Aerial display "Alplay"

We receive many inquiries from all over the world including the following companies.

Eight domestic companies (convenience stores, hotels, POS manufacturers, etc.)

Water server

Elevator

Four overseas companies (e-commerce companies in China, automobile manufacturers, elevator companies, telecommunications service company in Belgium) ..etc.

<Alplay is a registered trademark of Shinko Shoji Co., Ltd.>



### Non-contact solution for explosion-proof room and clean room

### Operation through the glass is now possible

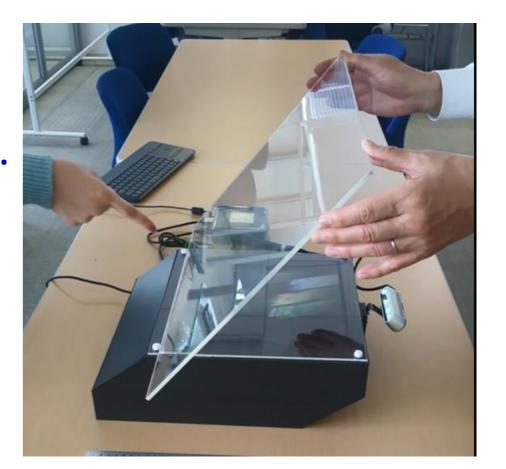
### <**E**x.>

- 1. Operate internal equipment from outside the clean room
- 2. Operate devices that cannot be brought in from the inside

Proposing a demo machine and presenting it to the user.

### **Proposed cases**

Company	Use	Progress
N	Explosion-proof room	Proposing
M	Clean room	Under viewing
Т	POS / Order Terminal	Proposing
M	POS / Order Terminal	Proposing
С	Operation terminal for medical use	Proposing





特許第6345322号

発明の名称

発明者

見守りシステム



東京都江東区東砂2丁目14番5号 パラマウントベッド株式会社

特願2017-031596

平成29年 2月22日(February 22.2017)

平成29年12月22日(December 22, 2017)



### Monitoring system & PIN sensor: Patent obtained

Co-developed monitoring system, BIO chair, etc with Paramount Bed Co., Ltd. by utilizing joint patented technology. (PIN sensor for load measurement)

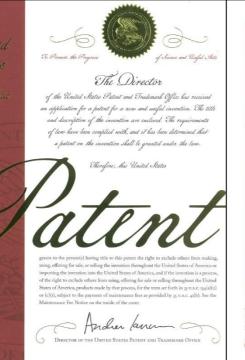
Patent obtained in Japan, U.S & China.

证书号第3590633号

发 明 名 称: 荷面测量用销轴传感器、看护用床以及看护系统

也 利 权 J. 新辛高度株式会社·八匹林庆业有限公司

专 利 号: ZL 2018 1 0154181.











許可番号 31品保生薬第2886号

#### 高度管理医療機器等販売業許可証

氏 名 新光商事株式会社

営 業 所 の 名 称 新光商事株式会社

営業所の東京都品川区大崎一丁目2番2号 所在地アートヴィレッジ大崎セントラルタワー

医薬品、医療機器等の品質、有効性及び安全性の 確保等に関する法律第39条第1項の規定により、 高度管理医療機器等の販売業の許可を受けた者であ ることを証明する。

令和2年3月17日

品川区保健所長 福内 恵

有効期間令和 2年 3月17日 から令和 8年 3月16日 まで

Future Policy

### Specially controlled medical devices sales business: Certified

By acquiring this certification, we are now able to develop, manufacture and sell medical appliances, which are expected to implement AI and utilize big data.

We will continue product development, provision of services and manufacturing that meet the market demand.



- Earnings forecast
- Medium-term plan
- Returning to shareholders

- Earnings forecast
- Medium-term plan
- Returning to shareholders

### **Earnings forecast**

- Shinko Group's main fields of industrial equipment area, automobile electronics area, and amusement equipment area are all expected to be greatly affected by the economic downturn caused by the global pandemic of COVID-19 infectious diseases, which may cause further economic deterioration.
- Shinko Group will respond appropriately and swiftly to changes in the business environment, implement steady management to develop new business channels, and prepare for the post COVID-19 period.

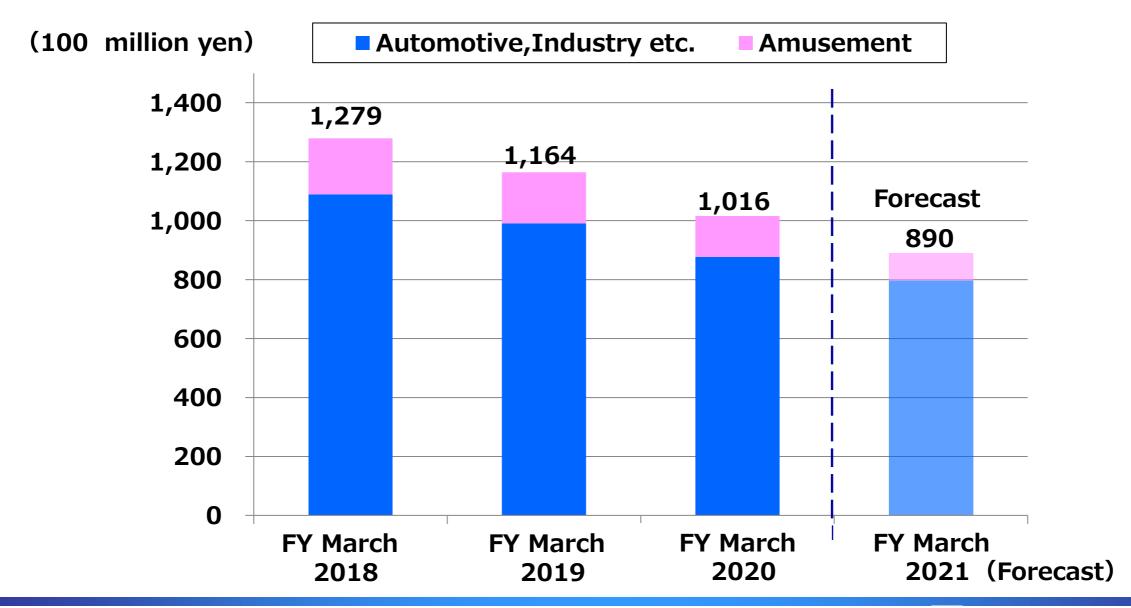
(Unit; Million yen)

	FY March 2019 Results	FY March 2020 Forecast	Comparison with the previous term	Increase / decrease amount
Net sales	101,627	89,000	88%	<b>△ 12,627</b>
Operating income	1,611	500	31%	△ <b>1,111</b>
Ordinary income	1,771	500	28%	△ <b>1,271</b>
Net income	1,236	300	24%	△ 936
Net income per share	¥32.93 (note)	¥8.10	-	△¥24.83

(Note) We conducted a 2-for-1 stock split of common stock on October 1, 2019.

Net income per share has been calculated as if this stock split had taken place at the beginning of the previous fiscal year.

### **Earnings forecast (Sales)**



### **Earnings forecast**

- Earnings forecast
- Medium-term plan
- Returning to shareholders

### The 69th Medium-Term Business Plan (Numerical Target)

Index	Numerical target of medium-term plan FY March 2022 (the 69th Period)
Sales	140 billion yen
Net income	2.8 billion yen
ROE	5.0%



- Earnings forecast
- Medium-term plan
- Returning to shareholders

### **Dividend policy**

**◆ Dividend policy (medium-term policy)** 

In order to meet the dividends expected by our shareholders, we place great importance on returning profits to our shareholders, and at the same time maintain our business foundation and sustainability while paying attention to capital costs.

Therefore, based on the total shareholder return, which is the sum of the dividend amount and the amount of treasury stock purchased, we will set a total return ratio (Note) of 100% or more from the fiscal year ending March 2020 to ending March 2022.

(Note) Total return ratio = (dividend amount + treasury stock acquisition price) / consolidated net income x 100

### **Returning to shareholders**

Although forecast for the business environment is uncertain due to the impact of COVID-19, we plan to pay a dividend of 28 yen, the same as the previous fiscal year, for the fiscal year March 2021 based on our shareholder return policy.

Dividend per share

	FY March 2021 forecast
1H	¥ 1 4.0 0
2H	¥ 1 4.0 0
Annual	¥ 2 8.0 0

● A dividend payout ratio of 345.5% scheduled for the fiscal year ending March 2021.



### **Contact Information**

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