

# ~Financial Results for the Fiscal Year Ended March 31, 2019: Supplementary Information ~

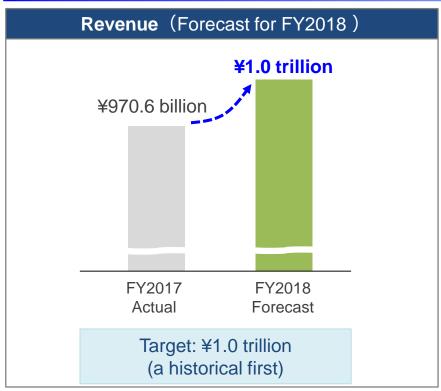
1. Financial Highlights

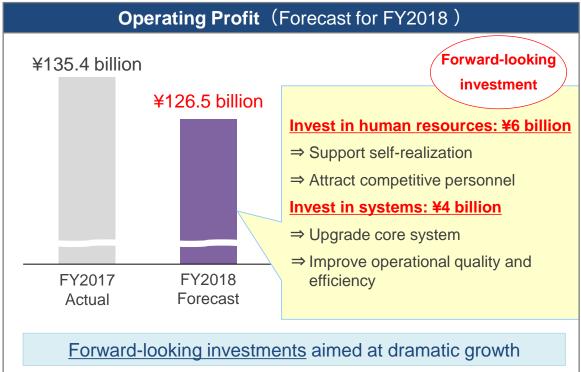
2. Achieving the goals of the SECOM Group Road Map 2022

## Financial Highlights

## Forecasts for FY2018 (Year ended March 31, 2019)







May 2018: Announced the SECOM Group Road Map 2022

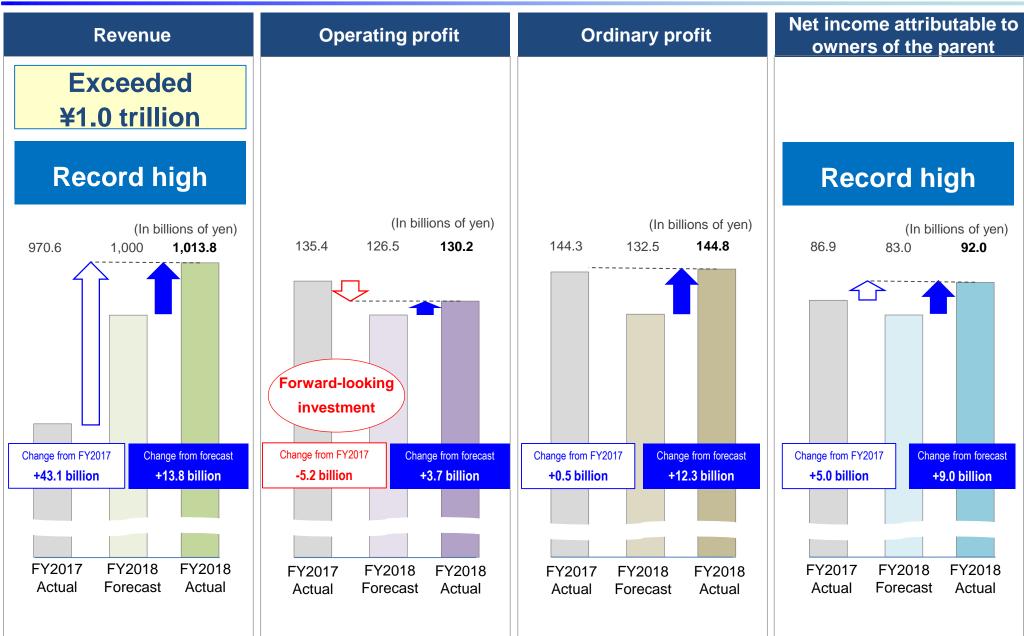


 Evaluated highly by the market, with share price greatly outperforming the Nikkei Stock Average



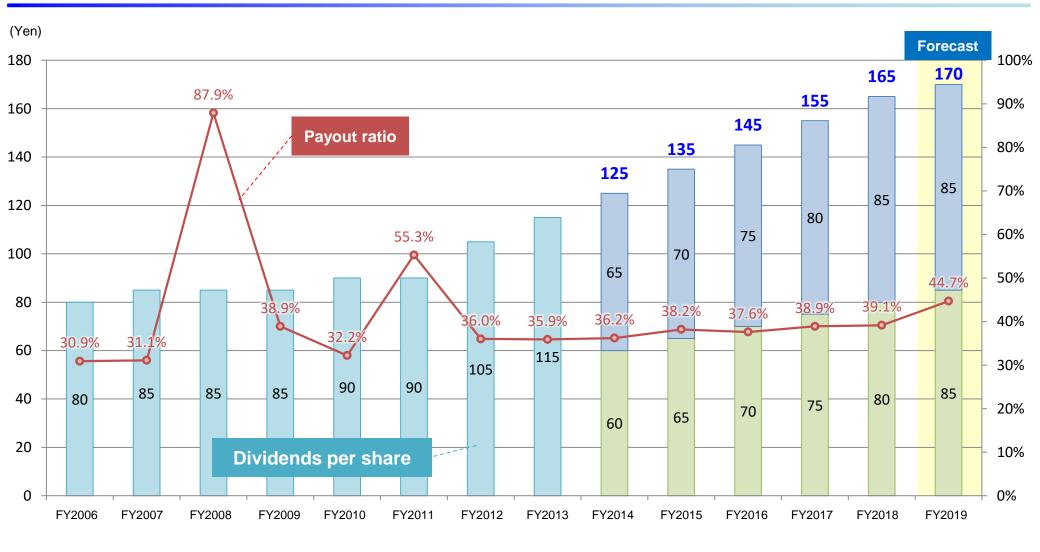
## FY2018 Results (Consolidated)





### **Dividends**





Full-term dividends amounted to ¥165.00/share in FY2018 ( +¥10.00 from FY2017) and are forecast to reach ¥170.00/share in FY2019 (+¥5.00 from FY2018).

# Achieving the Goals of the SECOM Group Road Map 2022





## CONCEPTION

Conceptual Framework of the ANSHIN Platform



SECOM will capitalize on the ANSHIN Platform to alleviate problems and resolve concerns through the seamless provision of services tailored to evolving social imperatives. The ANSHIN Platform will also further reinforce SECOM's relationship with customers and society.

We announced the SECOM Group's Vision for 2030 in May 2017 and are engaged in initiatives aimed at creating the *ANSHIN* Platform.

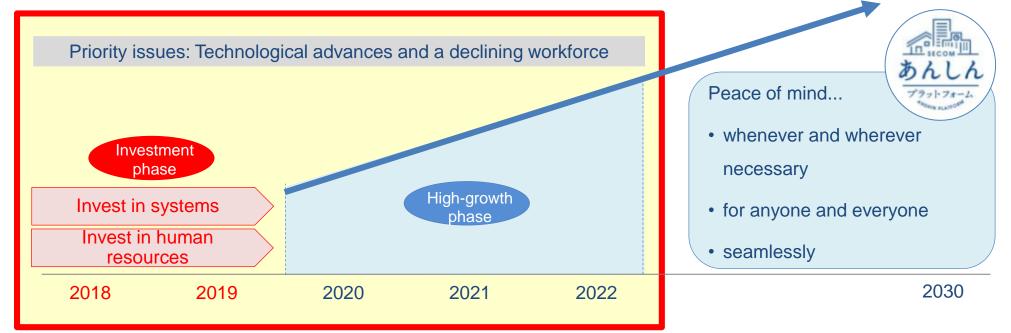


## Road Map 2022

#### Backcasting

(A planning method that starts with envisioning a desirable future and working backward from there to identify steps necessary to attain that future)





In May 2018, we formulated the SECOM Group Road Map 2022 to clarify the challenges we must address to achieve the SECOM Group's Vision for 2030.

## Achieving the Goals of the SECOM Group Road Map 2022

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Evolving social imperatives, including technological advances and a declining workforce

Expanding and increasingly diverse customer needs for peace of mind

#### 1 Digital transformation

- Redefine SECOM's businesses and competitive strengths
- Respond to the needs of a data-driven society (Leverage Big Data analysis, Al, IoT, etc.)
- Create added value through digitization

#### (2) Maximization of human resource value

- Create a virtuous cycle of sustainable growth rooted in employee job satisfaction
- Secure competitive human resources
   (Help employees fulfill their potential and hire people with specialized skills)
- Enhance ability to inspire trust and reinforce expertise

#### 3 All-inclusive management

- Establish a Teal organization\* in which all employees fully grasp their mission and act independently
- Encourage solidarity by clarifying SECOM's Philosophy

X

- Achieve greater management agility
- \* A next-generation organizational paradigm characterized by employee self-direction

Address social imperatives and increase corporate value

We will implement the road map by leveraging digital transformation to bolster added value while at the same time maximizing human resource value and encouraging a managerial mindset among all employees.

## Achieving the Goals of the SECOM Group Road Map 2022: Key Initiatives

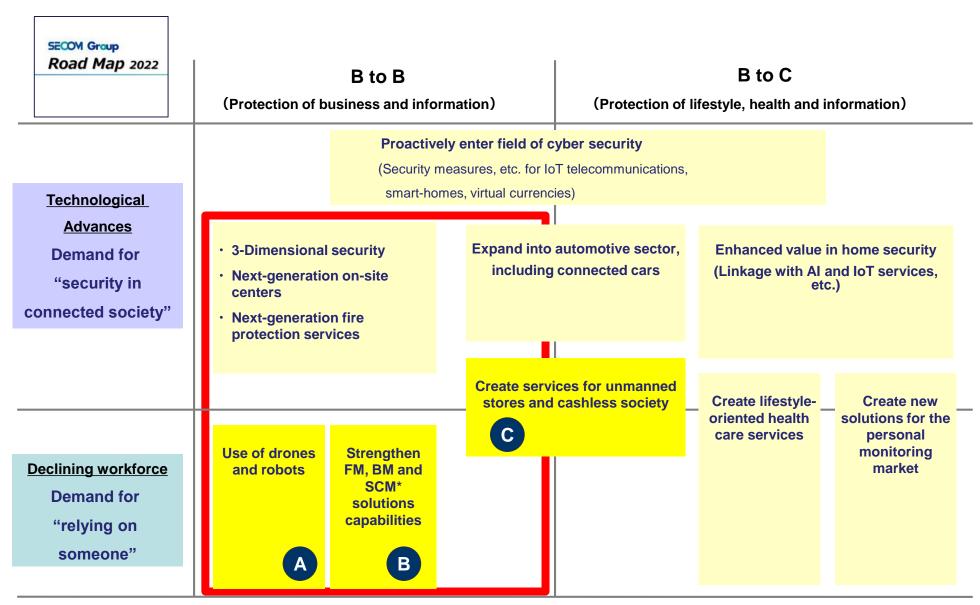


Japan		Overseas			* Custo	omer experience
Demand for "relying on someone"	Demand for "security in connected society"	Markets with presence established	Markets w/out presence established			
SECOM Supply Chain Security Select	Xperia Hello! (linkage) aibo (linkage)	Systems integration teams		Improve/advance services	Maximize per- customer	
Cooperation with The Norinchukin Bank	Cryptocurrency Wallet Service SECOM <i>Anshin</i> Browser-b	Full-scale home market entry	Expansion into the Turkish market	Expand customer	operating revenue, customer numbers and	Improve CX* and customer value
SECOM My AED, SECOM Vitalook, SECOM Senior Care Phone Service		AED sales		base and entry points	recurring business	CX* and er value
Drones and robots Virtual Security Guard System Collaboration with AEON DELIGHT CO., LTD.		Collaboration with AEON		Reduce labor requirements	Optimize cost	
New security systems for commercial users, new surveillance camera systems, SECOM Shift Scheduler, SECOM Call on Duty Service		DELIGHT		Enhance performance and efficiency	structure	Maximize profitability Improve capital efficiency
Tri-ion Initiative, employee job satisfaction surveys, robotic process automation (RPA), others				Reinforce skills and capabilities	Increase reliability	profitabi ital effic
Investme	alized skills		Encourage greater motivation and discipline	Bolster productivity	ity iency	

To facilitate implementation of the SECOM Group Road Map 2022, we are steadily promoting business strategies by making focused, forward-looking investments and at the same time creating and fostering new businesses and reinforcing existing businesses.

## **Protecting Businesses**





<sup>\*</sup>FM: Facility management, BM: Building management, SCM: Supply chain management

## **Protecting Businesses**



A

Use of drones and robots

#### **SECOM Drone**

Completed verification for use in stadium security (first time in Japan)/Tested for use in preventing crop damage due to animals





#### **SECOM Robot X2**

Began offering for indoor autonomous patrol and security guard services at major facilities





#### **Virtual Security Guard System**

Commercialization for security guard services planned for fiscal year 2020



Press release issued April 25, 2019

B Strengthen FM, BM and SCM solutions capabilities

#### **Collaboration with AEON DELIGHT**

Full-scale deployment of systems to make static guard services less labor-intensive

信頼される安心を、社会へ。 SECOM





Access control

Access control for ports

Partial automation of store opening/closing

#### **SECOM Supply Chain Security Select**

Began providing support for acquisition of food security certification



#### **Cooperation with The Norinchukin Bank**

Project in the area of security measures for food-related facilities





農林中央金庫

Create services for unmanned stores and cashless society

#### **SECURILOCK Smart**

Enables users to lock and unlock doors remotely using a smartphone app





#### New commercial security system

Single system that can accommodate everything from small retail outlets to large-scale structures

On-line security system

Simple

CCTV

Access control

Linked with smartphone



#### New surveillance camera system

Distinctive surveillance camera system that responds to new needs







## **New Commercial Security System**



## **Expansion of the market for commercial security services**

### Strategic introduction of new commercial security system

#### Concept

- ☆ Goes beyond conventional online security system
  - Surveillance camera system
  - · Access control system
  - Employees attendance management system
  - · Facility control system
  - ALL SECOM solutions proposals
- ⇒ Ability to combine multiple systems in response to various customer needs
- ⇒ Expansion of value in a manner that prioritizes customer success

3

Combines security systems with diverse functions into a single system that can be provided to customers as a unit.

#### **On-line security system**

#### Stage 2

- Accommodate small and mediumsized facilities
- Develop new image sensors
- · Facilitate control from smartphone

#### Image surveillance

#### Stage 3

- · Accommodate large facilities
- Develop a variety of image sensors

#### **Access control**

#### Stage 1

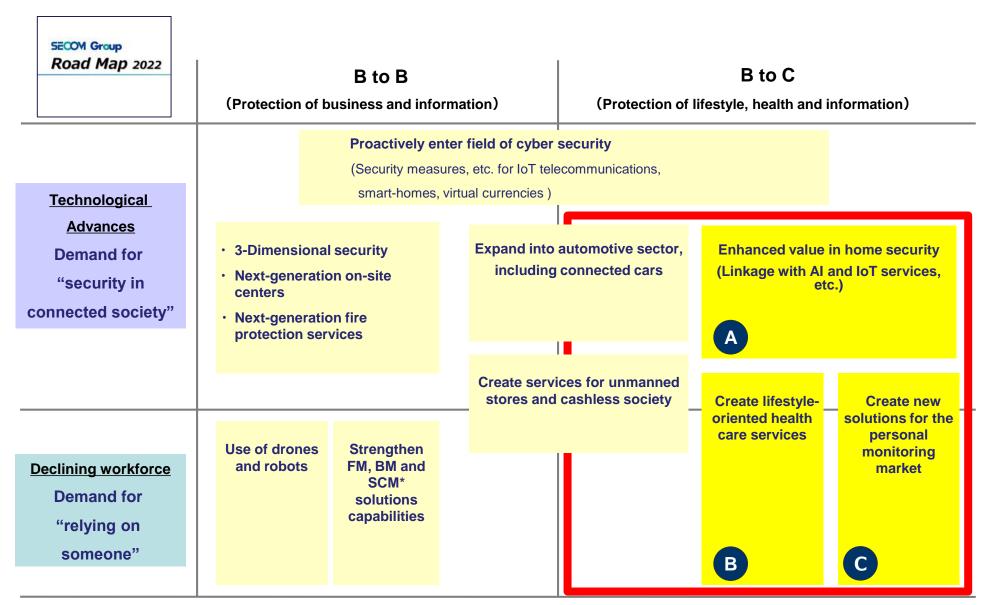
 Develop shared platform with access control system Installation is progressing at

- Major hotels
- Large sports facilities
- Other large-scale structures

We have released a new system for commercial subscribers that combines an on-line security system with access control and image surveillance functions. This distinctive offering adds depth to our framework for commercial security services.

## **Protecting Lifestyles and Homes**





<sup>\*</sup>FM: Facility management, BM: Building management, SCM: Supply chain management

## **Protecting Lifestyles and Homes**



Enhanced value in home security

#### **Xperia Hello!**

Communication robot linked with SECOM Home Security to provide discreet monitoring



Peace of mind, even when apart





#### aibo

Verification testing of service linking SECOM Home Security and aibo Patrol is planned



Al/robotics

Entertainment

Linkage

A new world of services realized through the combination of home security and monitoring

Create lifestyle-oriented healthcare services

#### **SECOM My AED**

Home-use AED and on-line package service that protects against sudden cardiac death



Management of emergency information

Patient's



Health consultation



SECOM My AED

#### **Outdoor AED boxes**

AED Outdoor Package Service guarantees reliable operation for AEDs installed outdoors



AED box equipped with fan heater



**Emergency communications** terminal

AEDs on city streets

Promote public-use AEDs on city streets

Create new solutions for the personal monitoring market

## **SECOM Vitalook** Telemedicine support platform that collects and confirms

■ Measurement of · Heart rate

- SpO2
- Blood pressure
- Weight



#### **SECOM Senior Care Phone Service**

**SECOM My Doctor Plus combined with cellular phone monitoring device** with safety confirmation function











## Introducing the SECOM Senior Care Phone Service



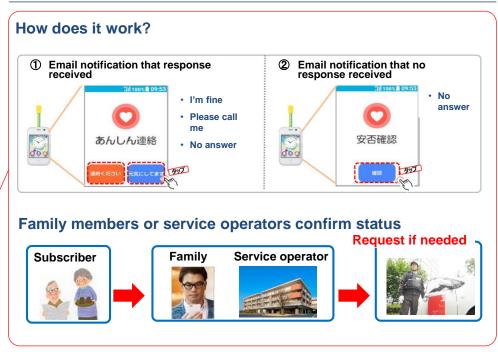


- 4G terminal with LC touch panel
- Also available to individuals who are not SECOM Home Security subscribers

#### **■** Service list

Service	Description				
Emergency response	The terminal transmits an emergency alert. SECOM responds, using a key entrusted to SECOM to enter the subscriber's home.				
On-site emergency response	SECOM dispatches emergency response personnel to the subscriber's home if the alert has come from there.     If the subscriber has fallen, emergency response personnel provides assistance.				
Preregistered emergency information	If emergency services are called, preregistered emergency information (name of subscriber's family doctor and/or the doctor in charge of treatment, patient ID number, etc.) to ambulance attendants.				
Telephone health consultation	The telephone number of the nursing center is preprogrammed into the phone. Health consultation services are available around the clock.				
Positioning information	The phone's GPS function enables family members to pinpoint the user's location whenever necessary.				
Safety confirmation	Simple communication is used to confirm safety.     Provided as a business tool to service operators with safety confirmation requirements.				

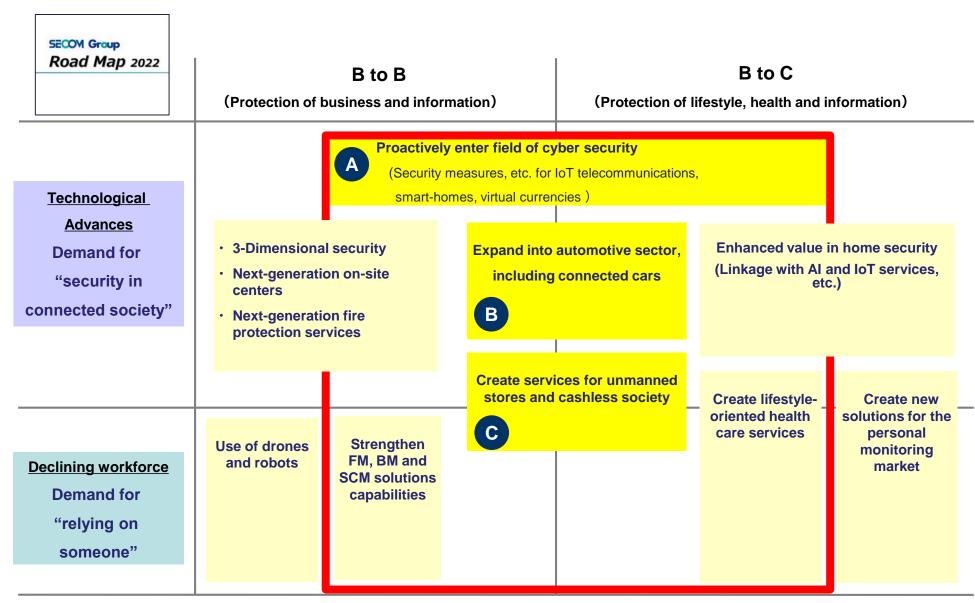
#### ■ Safety confirmation function



The new SECOM Senior Care Phone Service combines SECOM My Doctor Plus with a safety confirmation function to deliver enhanced peace of mind. This offers an easy-to-use, cost-effective response to ever-increasing demand for services related to care for seniors.

## **Protecting Information**





<sup>\*</sup>FM: Facility management, BM: Building management, SCM: Supply chain management

## **Protecting Information**



A

Proactively enter field of cyber security

#### **Cryptocurrency Wallet Service**

- Issue and management of keys used in cryptocurrency transactions
- Global-standard security that leverages knowhow accumulated as a digital certification authority
- Reduces risk of unauthorized access and fraudulent transfers



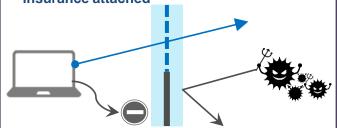
#### **Identity confirmation platform**

- Identity confirmation platform employing biometric and blockchain technologies
- Designed to enhance the convenience of financial services infrastructure
- Participation in securities consortium in Japan



#### **SECOM Anshin Browser-b**

- Service that protects against cyber attacks developed in collaboration with Fuji Xerox Co., Ltd.
- Provides entrance and exit protections for information systems
- Japan's first such service with liability insurance attached

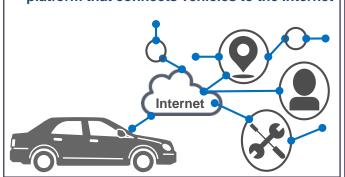




## Create services for unmanned stores and cashless society

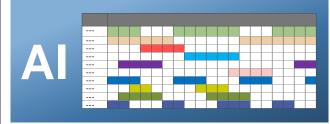
#### Services for connected vehicles

- Services that connect vehicles to a variety of devices
- Include provision of an identity confirmation platform that connects vehicles to the Internet



#### SECOM Shift Scheduler

- Automated shift schedule service that makes use of Al
- Shift schedules can be rearranged as necessary
- Shifts can be confirmed from anywhere at anytime



#### **SECOM Call on Duty Service**

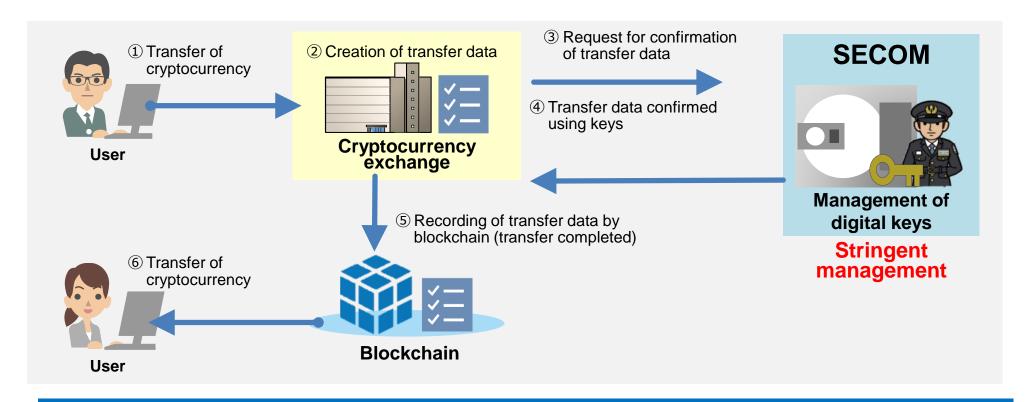
- Around-the-clock telephone reception service that supports efforts to implement work style reforms and enhance productivity
- Synergies expected between SECOM and TMJ, Inc., an expert in contact center operations, including in cross-selling security systems for condominiums/apartments





\* A system for managing the keys used in cryptocurrency transactions

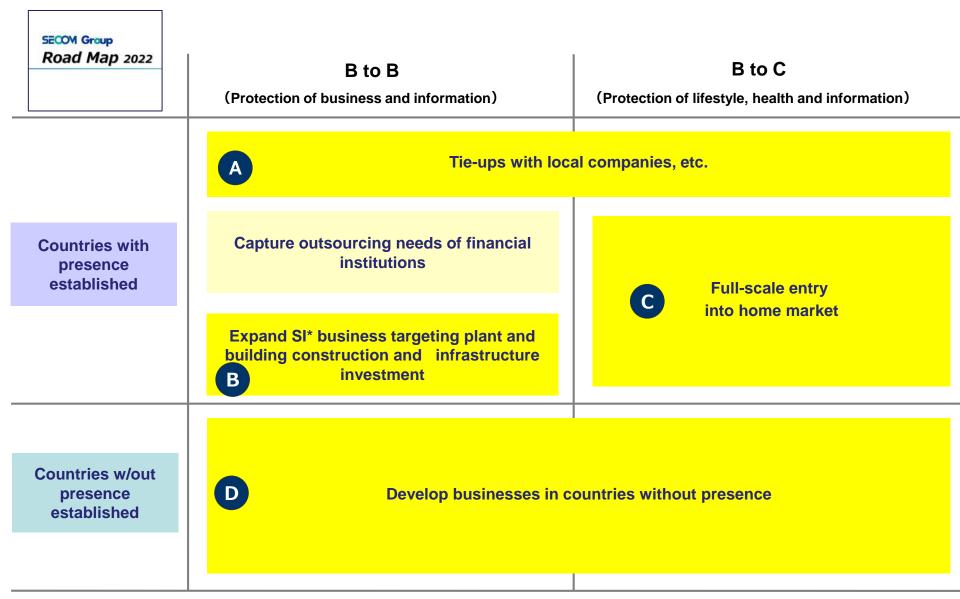
Global-standard secure cryptocurrency wallet\* that leverages know-how accumulated through the operation of robust secure data centers and as a digital certification authority



The Cryptocurrency Wallet Service stores digital keys on behalf of cryptocurrency exchanges, ensuring safe use and management, thereby reducing unauthorized access and fraudulent transfers.

### **Initiatives in Overseas Markets**





<sup>\*</sup>SI: System Integration

#### **Initiatives in Overseas Markets**



A Tie-ups with local companies, etc.

#### **Examples in overseas markets**

 Collaboration with AEON DELIGHT to promote the provision of FMs and proposal of solutions that reduce labor requirements for AEON Malls in the PRC, Vietnam, Malaysia and elsewhere



- Cooperation with an AED manufacturer to reinforce AED sales in Thailand and Malaysia
- Preparations to commence sales of AEDs in the PRC and Vietnam in cooperation with local AED manufacturers





C Full-scale entry into home market

#### Home market entry in key Asian cities

- Launch of new SECOM Home Security service featuring smartphone operation in Thailand
- Robust sales, particularly for homes newly built by local developers
- Opening of China Innovation Center in Shanghai
- Efforts to strengthen planning framework to ensure the deployment of timely, appropriate services that respond to local home market needs

B Expansion of SI business

#### Creation of SI teams

- Promotion of efforts to identify and promote large-scale and multilocation projects, focusing on Japanese companies
- Efforts to swiftly grasp information on the overseas expansion plans of Japanese companies by capitalizing on broad network in Japan and overseas
- Efforts to leverage know-how accumulated in Japan to actively propose tailored SECOM-style solutions for a broad range of users, including multitenant buildings, factories, warehouses, commercial facilities and drugstores, in multiple countries
- Active promotion of official development assistance (ODA) projects in countries in which SECOM currently operates

Develop businesses in countries without presence

#### **Expansion into the Turkish market**

- Launch of operations in Turkey (SECOM's 13th overseas market for security services)
- Expanded deployment of high-precision security solutions that leverage IT, including sensors and surveillance cameras, in promising overseas markets, where security services still center on human guards
- Efforts to bolster sales by actively promoting overseas expansion in promising markets where SECOM currently has no presence while enhancing Japanese-style security solutions, in line with the SECOM Group Road Map for 2022





## **Expanding into the Turkish Market**



#### Factors behind expansion into the Turkish market

- ① Average age of population is low
- 2 Advantageous geopolitical position
- 3 Generally positive view of Japan



Signing ceremony with Ahmet Çalik, Chairman and CEO of the Çalik Group

#### Çalik Group

- Corporate group with a network encompassing Turkey and Central Asia and operations in a diverse range of sectors, including energy, construction and finance
- Became the first Turkish company to join the Keidanren (September 2018)

#### **■** Turkish market

- Turkey continues to attract attention as a location for production facilities; economic growth in recent years has brought a steady stream of new facilities.
- According to Japan's Foreign Ministry, 197 Japanese companies had bases in Turkey as of 2017, a sharp increase from 93 in 2012.
- Security services companies in Turkey are primarily local and the market centers on static guard services.
- The penetration rate for home security services is approximately 20% in the U.S. In Turkey, the penetration rate for home security services is 2%, while that for commercial security services is 5%, indicating considerable scope for growth.
- With labor costs rising and demand for stringent security at factories rising, there is a need for Japanese-style security services.

#### Outlook

Leveraging our ability to provide comprehensive security services, from the installation of equipment to operations and maintenance, we have set targets for a 10% local market share in terms of contract volume and sales of ¥2.0 billion in our fifth year in Turkey and aim to be one of the top three security services companies in the country by 2025.

In February 2019, we established a 50:50 joint venture (SECOM Group consolidated subsidiary) in Turkey with the Çalik Group.

## Creating a More Robust Infrastructure ① (Investing in New Technologies)



#### **Investment in security core system**

- Forward-looking efforts to expand capacity
- · Addition of map table function to optimize responsiveness
- Efforts to enhance reliability, shift to private cloud platform, reinforce collaboration with call centers





#### **Modernization of legacy systems**

- Reduction of costs and need for troubleshooting by integrating servers and shifting to a private cloud platform
- · Shift from old communication standard to new
- Implementation of verification tests using the 5G telecommunications network





#### New joint projects

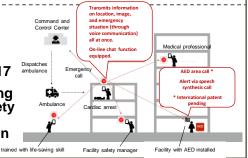
### 🎇 chikaku

- Start of joint testing: September 2018
- Project with Chikaku Inc. to develop services that enhance communication among family members living far apart





- Start of collaboration: August 2017
- Project with Coaido Inc. originating in shared goal of realizing a society where more people's lives are saved by swift and effective action



#### **ILS 2018**

- SECOM Collaboration Meet UP! held to bring startups and major enterprises together
- Attended by multiple major enterprises, startups and government agencies from Japan and overseas
- Created a valuable opportunity to discuss new value and services sought by society



## Creating a More Robust Infrastructure ② (Investing in Human Resources)



#### Tri-ion initiative and employee job satisfaction surveys

## Tri-ion

(Passion, Emotion and Motivation)

- Companywide project that seeks to arouse employees' passion, encourage them to share their excitement—a powerful emotion—and bolster motivation and in so doing nurture human resources who personify SECOM's Philosophy to improve productivity
- Employee job satisfaction surveys seek to create a virtuous circle of sustainable growth rooted in employee job satisfaction; survey results are used to formulate various measures aimed at enhancing satisfaction

**Employee** satisfaction Enhanced service quality

Customer satisfaction/ appreciation

Trust of society

#### Secure competitive human resources

- Investments to help employees fulfill their potential
- Concrete plans to hire people with specialized skills are in progress

Human resources in the area of IT

Human resources in R&D

Global human resources

#### Initiatives to bolster productivity

Use of RPA for various tasks to reduce employees' workload

Robotic process automation (RPA)

Use of software technologies to automate routine office work traditionally performed by humans using computers

Efforts also under way to promote work style reforms, including through the introduction of a telecommuting system and use teleconferencing

#### Initiatives to reduce labor requirements

Collaboration with AEON DELIGHT to make static guard services less labor-intensive since the second half of the fiscal year ended March 31, 2018, and full-scale implementation from the following year; use of Al technologies is also under consideration



**SECOM** × ÆON delight

Efforts by SECOM Group company Asahi Security Co., Ltd., to promote back office system (BOS) services to enhance the efficiency of retail outlets' back offices



## Creating a More Robust Infrastructure ③ (Preparing for Tokyo 2020)



#### **Security consortium**

- · The agreement was signed on April 3, 2018.
- Cooperation among multiple domestic security services companies will create an "All-Japan" security structure.
- We will play a leading role as joint representative and look forward to this new security joint venture becoming a key legacy of the Olympic and Paralympic Games Tokyo 2020.





#### Security contracts secured for related facilities

- We have secured contracts to provide security for 41 facilities in total, including the Olympic Stadium and the athletes' village.
- In addition to security services and planning, we are responsible for the provision of security during the construction period.





Tokyo 2020 Official Partner (Security Services and Planning)

## Creating a More Robust Infrastructure 4 (Preparing for Other Sporting Events)



#### **Advanced security systems**

- Verification and use of new security system at the Tokyo Marathon and other events
- Demonstration of the effectiveness of each system and ensure safety and security of sporting events
- Efforts to establish new approaches to security by leveraging achievements to date that employ advanced security systems

#### Security guard management system



Wearable camera



**SECOM Aerostat** 



#### **Rugby World Cup 2019**

- Named an official sponsor
- Responsible for security at all 15 matches in Tokyo and Kanagawa Prefecture, including the opening and final matches
- Committed to ensuring the success of the event, which will have a worldwide audience





## Achieving the Goals of the SECOM Group Road Map 2022: Key Initiatives



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## In Closing (Integrating Technologies and Human Resources to Realize Virtual Security Guard System)



Social imperative: Acute shortage of labor in Japan and in the security services industry

Quantitative discrepancy between security needs and those responsible for providing services

#### Advanced technological capabilities

- Use of voice recognition, image recognition, voice synthesis, Al and 5G technologies
- · High-reflectivity mirror display devices
- Life-size 3D virtual characters
- Equipped with camera and motion detection and other sensors

#### **Human capabilities**

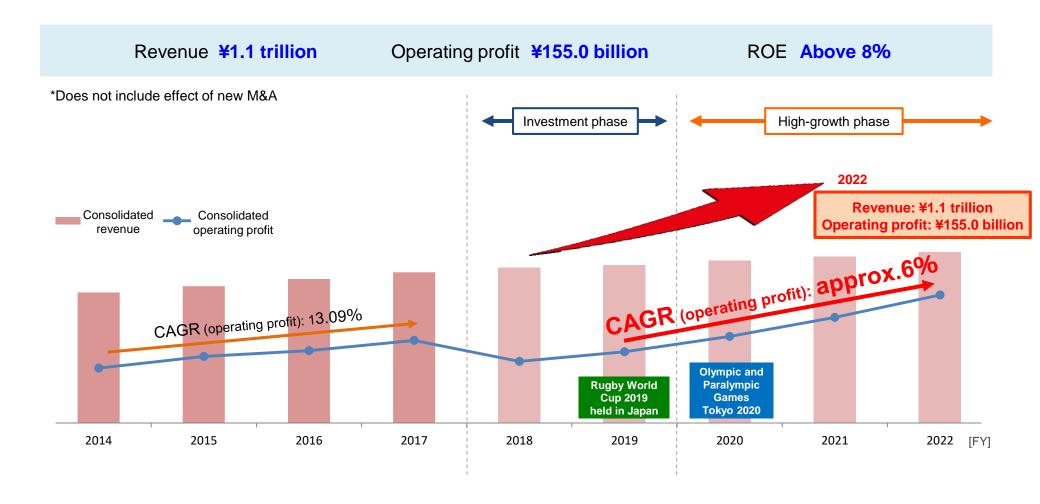
- Image monitoring and response capabilities of personnel at console/remote monitoring center
- Dispatch of emergency response personnel when appropriate
- Skills unique to seasoned professional static guards
- Use of extensive experience and know-how accumulated through the provision of static guard services

Realize the efficient allocation of security guards and reinforce security at attended facilities and minimizing costs

X

SECOM will promote digitization and maximize state-of-the-art technologies while at the same time prioritizing human capabilities, its biggest strength, to enhance its specialized expertise and reliability. This approach will continue to position SECOM to resolve the concerns of customers by integrating advanced technologies and human resources.





## We will accelerate growth between now and 2022 with the aim of creating the *ANSHIN* Platform.

By creating its *ANSHIN* Platform, SECOM aims to provide enduring peace of mind to an ever-changing society.

