# Results for the 2nd Quarter of 39th business period (Fiscal Year Ending March 31, 2023)



November 14, 2022
TECHMATRIX CORPORATION (code: 3762)



### Statement of the accounting standard



- ◆ The Company voluntarily adopted the International Financial Reporting Standards (IFRS) for its consolidated financial statements in its securities report from the fiscal year ended March 31, 2021.
- ◆ In principle, all business results described in this document are presented on the IFRS. However, business results for the fiscal year ended March 31, 2019 (the 36th fiscal year) and earlier, the information is presented in accordance with Japanese GAAP.





- 1. Business Highlights for the 2nd Quarter 39th business period(Consolidated)
- 2. Topics of Business activities
- 3. Forecast for Fiscal Year ending March31, 2023
- 4. Medium-Term Management Plan "BEYOND THE NEW NORMAL"





# 1. Business Highlights for the 2nd Quarter business period(Consolidated)



### **Business Highlights for FY2022 2Q (Consolidated)**



The highest consolidated revenue, operating profit, profit before tax.

(¥million)

	FY2021	FY2022	Υ	οY
	2Q	2Q	Change	Change %
Revenue	16,146	20,743	+4,597	+28.5%
Operating profit (Profit ratio)	1,601 (9.9%)	<b>1,915</b> (9.2%)	+314	+19.6% (△0.7P)
Profit before tax	1,599	1,914	+314	+19.7%
Profit attribute to owners of parent	1,045	1,063	+17	+1.7%



### Business Highlights by Segment for FY2022 2Q (Consolidated) TechMUtrix



(¥million)

		FY2021 2Q		FY2022 2Q			YoY		
		Results	%	Profit ratio	Results	%	Profit ratio	change	Change %
Rev	enue/	16,146	100.0%		20,743	100.0%		+4,597	+28.5%
	Information Infrastructure	11,289	69.9%		13,366	64.4%		+2,076	+18.4%
	Application Service	3,337	20.7%		3,364	16.2%		+26	+0.8%
	Medical System	1,519	9.4%		4,013	19.4%		+2,494	+164.1%
Ope	erating profit	1,601	100.0%	9.9%	1,915	100.0%	9.2%	+314	+19.6%
	Information Infrastructure	1,379	86.2%	12.2%	1,265	66.1%	9.4%	△114	△8.3%
	Application Service	△32	△2.0%	△1.0%	△97	△5.1%	△2.9%	△65	△205.0%
	Medical System	253	15.8%	16.7%	748	39.1%	18.6%	+494	195.5%

<sup>\*</sup>FY2021 2Q figures for the Application Services business do not include figures for the medical field.

<sup>\*</sup>Medical System Business Unit was spun off from the Application Services Business Unit in FY2022.

<sup>\*\*</sup>FY2021 2Q results for medical systems business are the sum of former NOBORI, ICHIGO, and A-Line. FY2022 2Q results are the sum of new PSP, ICHIGO, and A-Line.



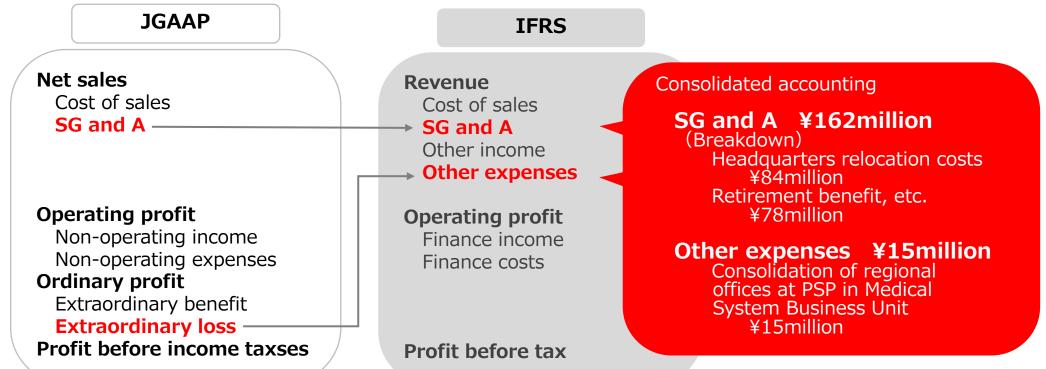
### **Accounting impact resulted from Special factors**



### Extraordinary costs of a total of approximately ¥177million were recorded.

- Expenses of a total of **approximately ¥162million** were recorded as **"SG and A"** in relation to headquarters relocation and retirement benefits costs, etc.
  - Expenses related to headquarters relocation: ¥84million (Factored into the budget)

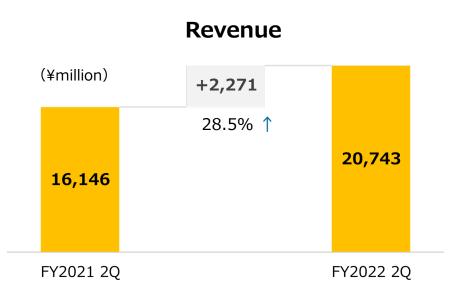
    Transportation and disposal costs and double rent for new office construction (To be recorded separately in 3Q)
  - Retirement benefits costs, etc. : ¥78million
    - Recognized a shortfall in retirement benefits costs due to the introduction of a new personnel system, etc.
- Impairment losses of approximately ¥15million arising out of consolidation of regional offices at PSP in Medical System Business Unit were recorded as "Other expenses ".

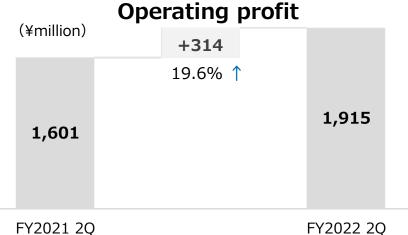




### Business Highlights by Segment for FY2022 2Q (Consolidated) TechMUtrix







#### · Common:

Expenses related to headquarters relocation affect operating profit. (▲¥84million)

### Information Infrastructure Business :

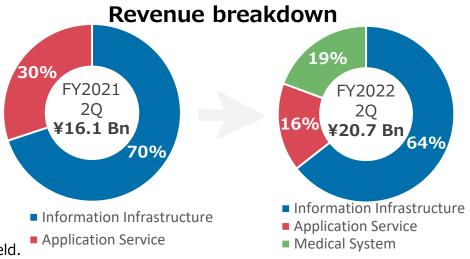
Increasing demands for cloud-based security products.

### Application Service Business :

- In the CRM field and Software Quality Assurance field, booking were strong. However, revenue and operating profit were on a deferred trend due to the shift to subscriptions.
- In the EdTech field, aggressive investment is ongoing for new customer acquisition.

### Medical System Business :

PSP's medical imaging system (PACS) is doing well after the business integration. The shift from On-premise-based PACS to cloud-based PACS is just about to start.

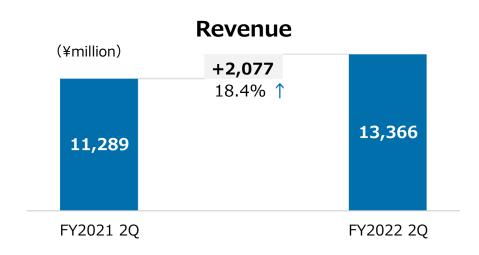


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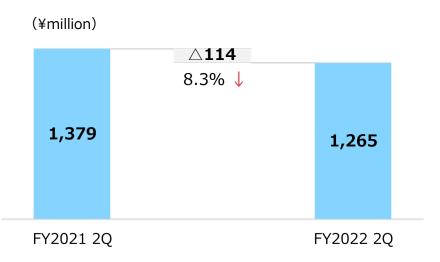
<sup>\*</sup>Medical System Business Unit was spun off from the Application Services Business Unit in FY2022.

### Business Highlights for FY2022 2Q Information Infrastructure Business TechMUtrix





### **Operating profit**



### The highest consolidated revenue. Operating profit decreased YoY.

#### Revenue

- (+) Increasing demands for subscription-based cloud-based security products.
- (-) Deferred trend due to the shift to subscriptions.
- (–) Delayed delivery due to shortage of semiconductor.

### **Operating profit**

- (–) The impact of the weaker yen, increase of personnel and SG&A expenses
- (-) Decreased profitability due to growing size of the deals.
- (-) Aggressive investments in building the best practice to utilize cloud-native technologies as a new business called "TechMatrix NFO".

### Business Highlights for FY2022 2Q Application Service Business TechMutrix



### Revenue increased YoY. Operating profit decreased YoY.

### Revenue

- (+) Demands on quality testing tools for enterprise systems and embedded software were strong. (SE)
- (+) Increased revenue due to the increase of number of schools using "tsumugino". (Edtech)
- (–) Deferred trend due to the shift to subscriptions.

(CRM、SE)

(-) Revenue decreased YoY due to delay in bookings for CRM System "FastSeries ". (CRM)

### **Operating profit**

- (-) Occurrence of the unprofitable project in the Financial field (BS)
- (–) The aggressive investment into new customer acquisition. (Edtech)

★ Division name abbreviation Software quality assurance: SE

Business solution: BS

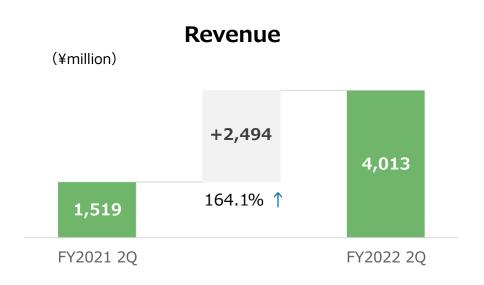
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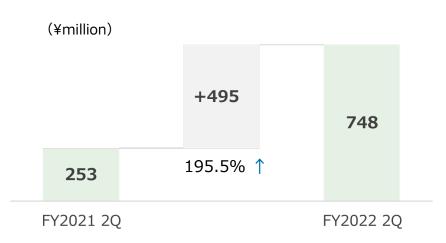


### Business Highlights for FY2022 2Q Medical System Business TechMUtrix





### **Operating profit**



### Revenue and operating profit increased YoY.

#### Revenue

- (+) NOBORI, a medical information cloud service and a PHR application, performed well.
- (+) PSP's medical imaging system (PACS) is doing well after the business integration. The shift from On-premise-based PACS to cloud-based PACS is just about to start.

### **Operating profit**

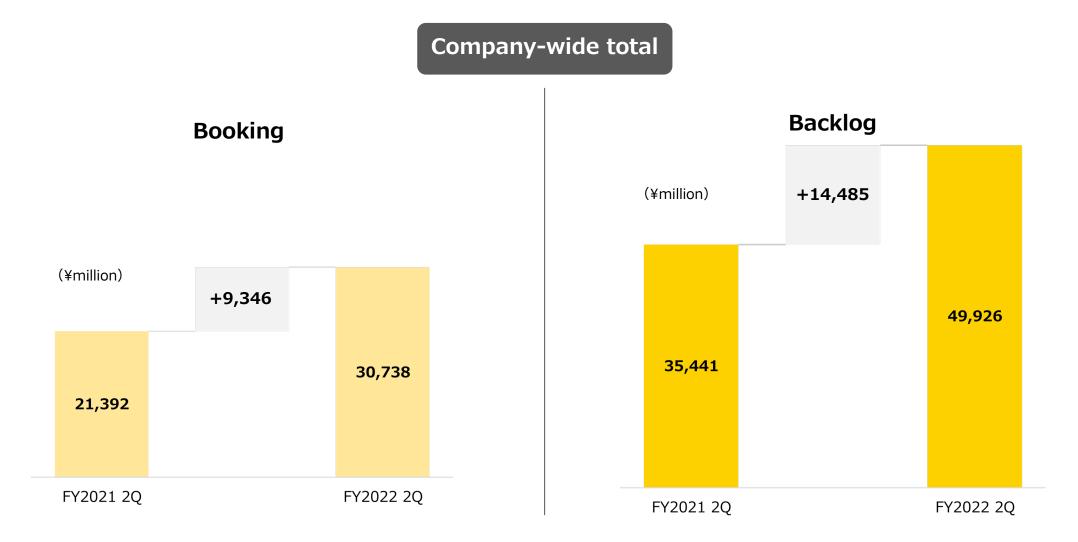
- (-) Impairment losses arising out of consolidation of regional offices at PSP in Medical System Business Unit  $(\blacktriangle ¥15million)$ .
- \* Medical System Business Unit was spun off from the Application Services Business Unit in FY2022.



### Booking and Backlog for FY2022 2Q (Consolidated)



Booking and backlog were in good shape. Especially, Information structure business was strong.

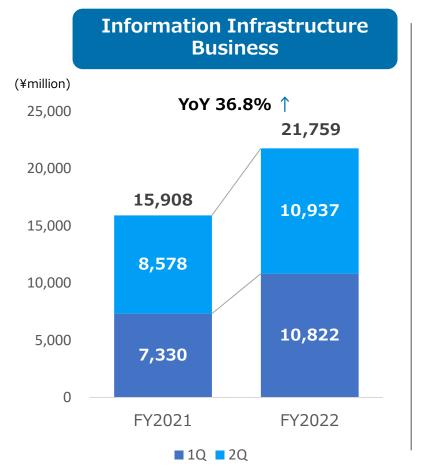


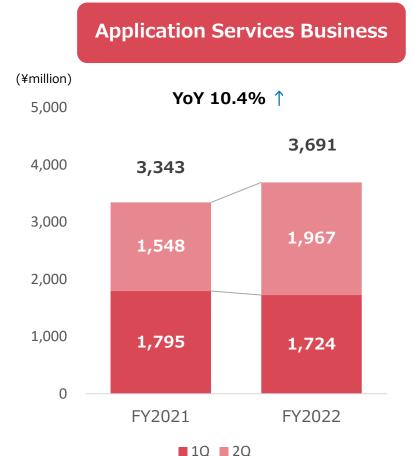


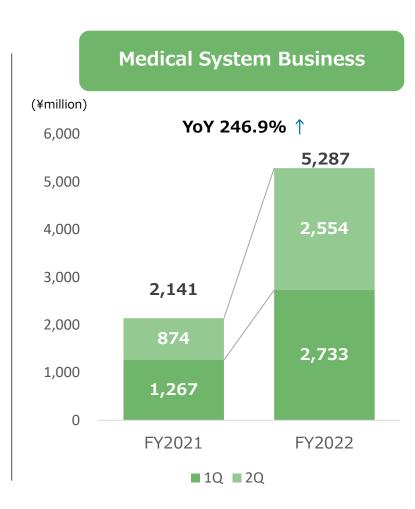
### **Booking by Segment for FY2022 (Consolidated)**



- Information Infrastructure Business: Increasing demands for cloud-based security products.
- Application Services Business: Increasing bookings. Especially, CRM field and Software quality assurance field was strong.
- Medical System Business: Strong bookings for PACS.







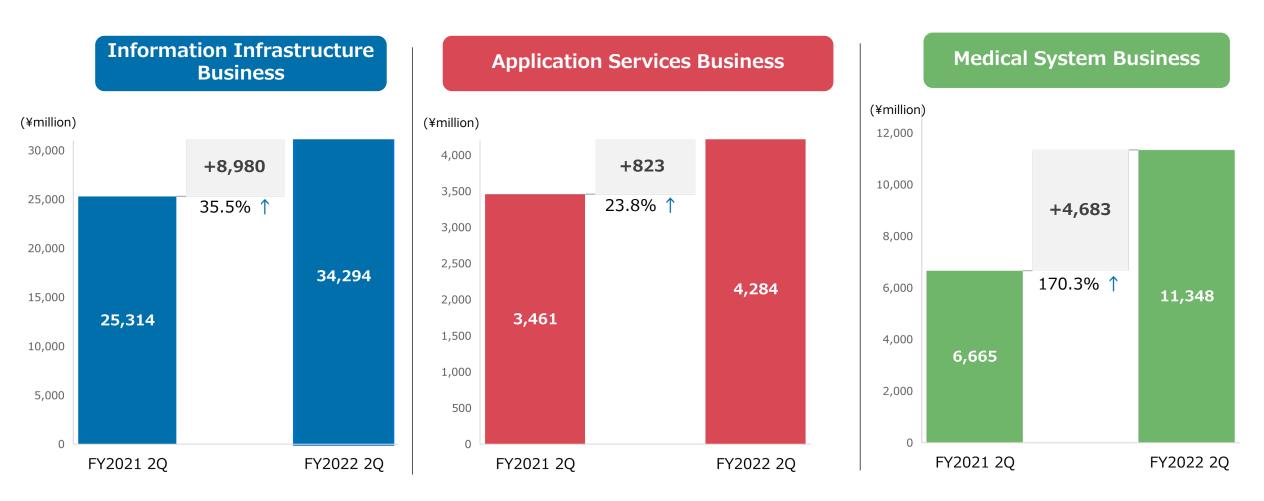
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### **Backlog by Segment for FY2022 2Q (Consolidated)**



• In increasing tendency due to shift to subscription (strengthening stock business).



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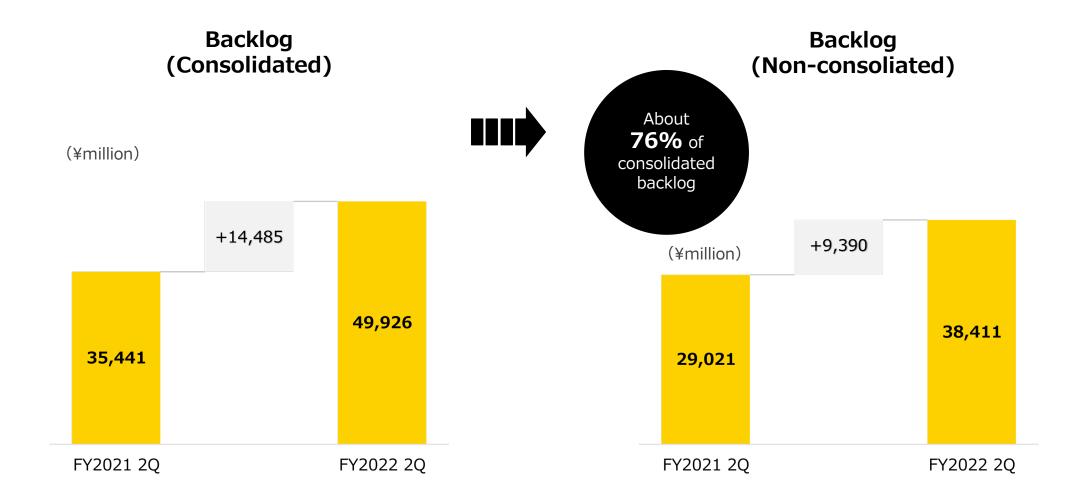
<sup>\*\*</sup>FY2021 2Q results for medical systems business are the sum of former NOBORI, ICHIGO, and A-Line. FY2022 2Q results are the sum of new PSP, ICHIGO, and A-Line. Copyright (c) 2022 TechMatrix Corporation. All rights reserved.



### Backlog for FY2022 2Q (Non-consolidated)



Consolidated and non-consolidated (TechMatrix only) backlogs are as follows.

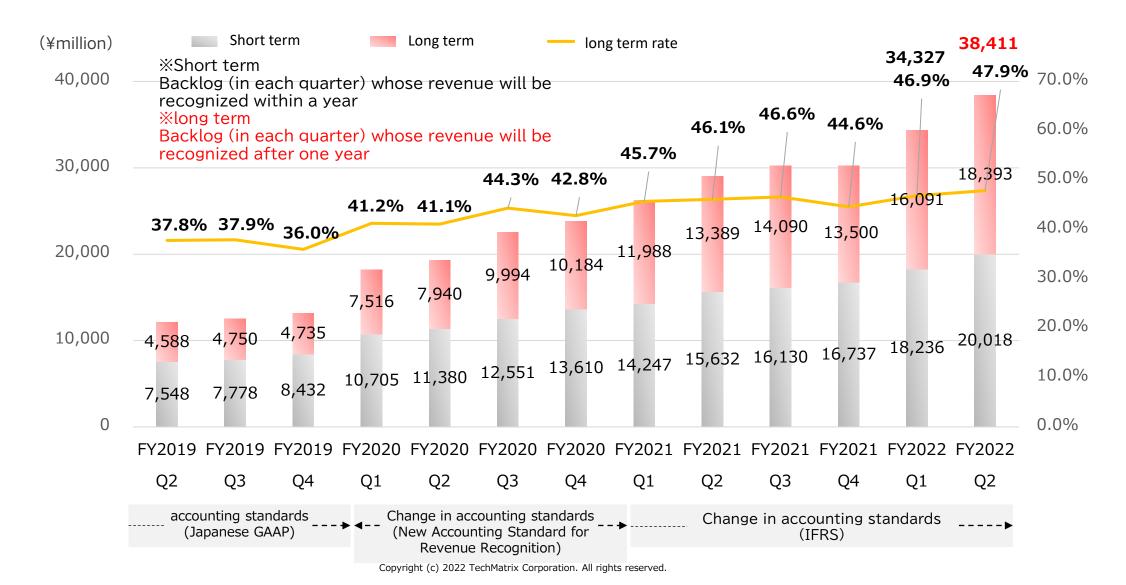




### Backlog for FY2022 2Q (Non-consolidated)



Non-consolidated backlog (for only TechMatrix) are as follows.



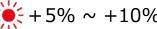


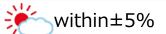
### Weather chart by Segment (Based on revenue) for FY2022 2Q



Information Infrastructure Business				
Load balancers (BIG-IP, NGINX)	<ul> <li>Revenue increased YoY despite a delay in the timing of revenue recognition due to delayed delivery of some products caused by a shortage of semiconductors.</li> <li>Revenue for web server software (middleware) (NGINX (F5)) increased.</li> </ul>	**		
Next-Generation Firewall / SASE / XDR / SOAR (Palo Alto's Strata, Prisma and Cortex)	Increased revenue for cloud-based security products.			
Antivirus / Intrusion prevention Appliances / Security Information and Event Management(SIEM) / Web security	• Increased revenue for Intrusion Prevention appliances and Secure Web Gateway (Trellix (former McAfee)).			
Personal authentication systems / Forensic products / Storage products	<ul> <li>Decrease in storage products due to the negative repercussion from the large-scale projects recorded in 1Q of the previous fiscal year.</li> <li>Revenue decreased due to the delayed delivery caused by a shortage of semiconductors.</li> </ul>	ور الم		
Security-related operation and monitoring services	<ul> <li>New contracts and inquiries for TPS remained steady, which was stimulated by increasing demands for cloud-based security products.</li> </ul>	***************************************		
AI-driven threat protection / EDR / Mail security	• Revenue for Cyber Hygiene product (Tanium) and Mail security product (Proofpoint) increased.			
CROSS HEAD & OCH	<ul> <li>CROSS HEAD: Although some projects with major SI companies were postponed due to the shortage of semiconductors, actual revenue exceeded the original plan.</li> <li>OCH: Increased YoY due to the shift to subscriptions.</li> </ul>			









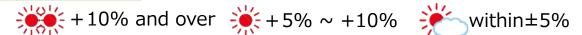


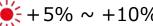


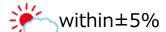
### Weather chart by Segment (Based on revenue) for FY2022 2Q



Application Services Business				
Business Solution field (Including CASAREAL and IDAY)	• IDAY: Revenue decreased YoY due to delays in bookings.	*		
Software Quality Assurance field	<ul> <li>Demands on quality testing tools for enterprise systems and embedded software remained steady.</li> <li>Revenue increased YoY even though revenue are being deferred over the period of terms of contracts.</li> </ul>			
CRM field	Revenue recognition is being deferred due to the shift to subscriptions.			
EdTech field	<ul> <li>Deployment to well-known private schools and public schools that offer advanced education progressed as planned.</li> </ul>			
Medical System Busin	iess	YoY		
PSP	Increase in number of new contracts, renewals and replacements for PACS			
Ichigo	Maintained stable sales growth for teleradiology and telepathology and exceeded the plan.	**************************************		
A-Line	• Although the willingness of medical institutions to invest in procurement of radiation dose management systems has been stagnant, the company's performance has been in line with original plans.	->101/c		









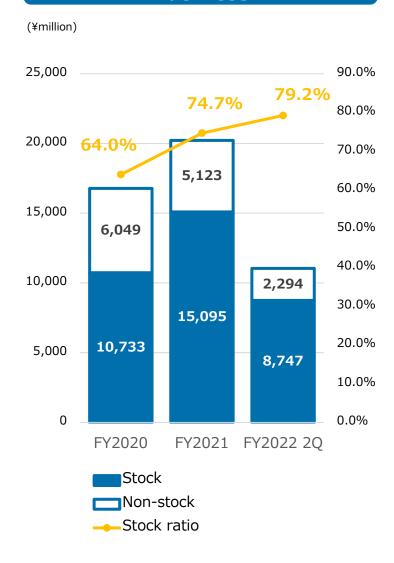


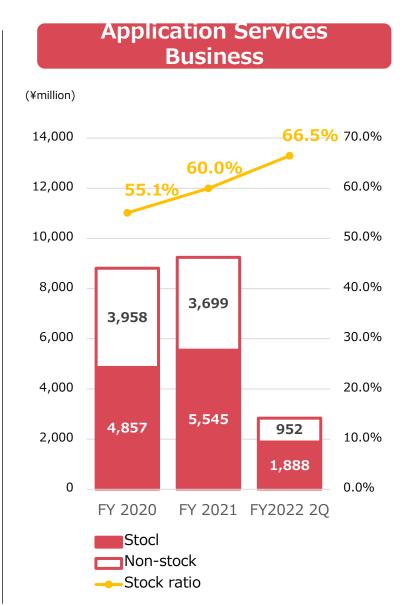


### Stock type sales (Recurring revenue) ratio of TECHMATRIX and PSP

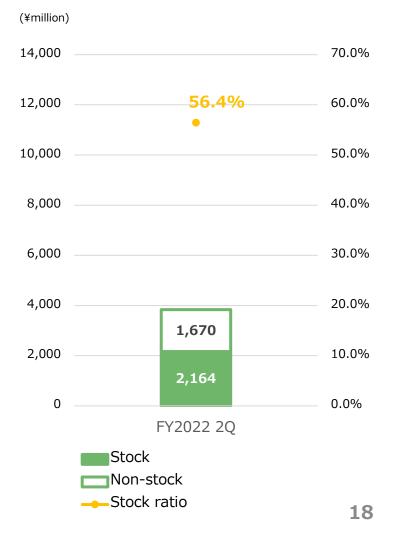


### Information Infrastructure Business





### **Medical System Business**





### **Consolidated Statement of Financial Position**



• "Advance payments" included in Other current assets and "Advance received" included in Other of Current liabilities were increased as a result of applying the New Accounting Standard for Revenue Recognition. (\(\pmi\)million)

		FY2021	FY2022 2Q		FY2021	FY2022 2Q
Total current assets		42,267	47,671	Total current liabilities	27,989	33,005
	Cash and cash equivalents	18,155	19,216	Trade and other payables	2,158	1,751
				Borrowings	595	570
	Trade and other receivables	5,925	4,221	Other current liabilities	25,236	30,684
	Other current assets	18,186	24,232	Total non-current liabilities	4,311	5,934
1		10,100	·	Borrowings	500	400
Total	non-current assets	10,235	13,118	Other non-current liabilities	3,811	5,534
Property, plant and equipment Goodwill	3,506	5,352	Total liabilities	32,301	21,849	
	171	171	Share capital and Capital surplus	6,159	5,887	
				Treasury shares	△975	△974
Intangible assets  Other non-current assets	1,752	2 1,938 Retained earnings Other components of equity	Retained earnings	11,149	11,706	
			685	761		
	Other non-current assets	4,805	5,655	Total equity attributable to owners of parent	17,018	17,380
				Non-controlling interests	3,183	4,468
	Total assets	52,503	60,789	Total liabilities and equity	52,503	60,789





### 2. Topics of Business activities



### **ESG** and Sustainability Initiatives



### **Expanded ESG information disclosure**

### Step 1 Identify challenges





Identified challenges we are currently facing with reference to the frameworks that support the preparation of integrated reports, such as the GRI Guidelines and the International Integrated Reporting Framework.

### Step 2 Evaluate importance





Evaluated importance of the identified challenges from the perspectives of our current situation and management strategy, as well as stakeholders including employees, customers and investors.

### Step 3 Identify material matters





Identified material matters through discussions with management, considering our management strategy as well as social demands and expectations.

- Information security
- Diversity and equal opportunity
  - Established the Diversity & Inclusion Department

(on Aug. 1, 2022)

- Training and education
- Recognition of current status (risks and opportunities) of climate change and setting of future goals
  - Started disclosures aligned with TCFD recommendations

### **Disclosures aligned with TCFD recommendations**

### GHG emissions target

## Recognizing that addressing climate change is an important social issue, we set a goal in 2020 of reducing CO<sub>2</sub> emissions from the Group's business activities by 46% from the 2020 levels<sup>\*2</sup> by FY2030.\*1 Basis for 1.5°C: At least a 4.2% annual reduction for 10 years toward at least a 42% reduction

Government target:46% reduction (compared to the 2013 levels)

TechMatrix (non-consolidated)

(The Company plans to expand the scope by adding consolidated subsidiaries in phases (Scope 1 and 2))

- \*1. The target year should be set 5 to 15 years after the year when the target has been set (2022) (here, we tentatively set the target year as 2030, 8 years later).
- \*2. The base year must be in or before the year when the target has been set (2022) and data must have been collected in the base year.

### Net zero target

#### **Target**

Of the GHG emissions from our business activities, approximately 73% come from electricity, and the remaining 27% come from the gas used for air conditioning. Such electricity and gas are mainly used at business sites including the headquarters, branch offices, and sales offices. We set a goal to achieve carbon neutrality (Net Zero) by 2050 for all GHG emissions from our business activities. For this, we will change the electricity used in our business activities to be derived from renewable energy sources, and offset the remaining GHG emissions by purchasing J-Credit, Green Electricity Certificate, Non-Fossil Certificate, etc.

Basis for the target

SBT for 1.5°C: At least a 4.2% annual reduction for 28 years toward at least a 117.6% reduction
Government target: Carbon Neutrality (Net Zero) by 2050

Scope TechMatrix (consolidated) (Scope 1 and 2)





### Detection and management of the risks arising out of cyberattacks

TechMatrix's security specialists support the operations of Palo Alto Networks Cortex® Xpanse

### **Attack Surface Management services**



### Create a list of hosts requiring security measures



Analyze detection results of Cortex Xpanse to create the list



Identify target hosts to be assessed

Select hosts for vulnerability assessment through discussions with customers.



### **Conduct reassessment (diagnosis)**



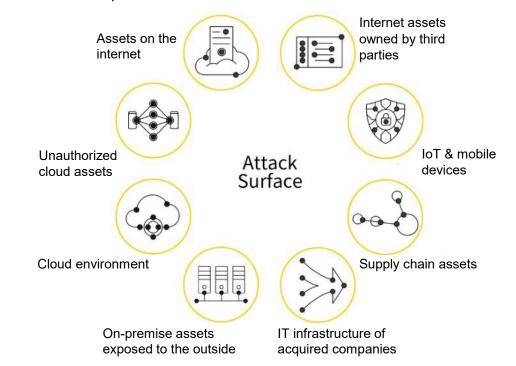
With the results of the vulnerability assessment, reassess the target hosts by checking for the risks detected by Cortex Xpanse.



**Prepare reports and hold briefing sessions** 

### **Cortex® Xpanse**

A cloud service product that detects and manages the risks arising out of cyberattacks through continuous monitoring of organizations' all IT assets exposed to the internet.



- Reduce attack surface by identifying vulnerable IT assets and taking measures on them, which are unrecognized by each organization.
- Automates collection of highly accurate information and highfrequency checks that are difficult to be perform by human being





### Rising demand for cloud security

### Significance of unified security policy

Rising demands for remote access from home and unified security policy applied to many offices spread across the globe.

#### Point!

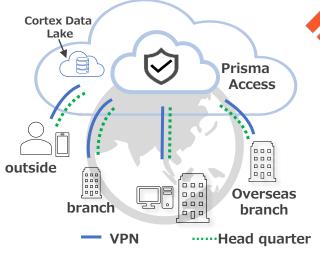
Providing security services independent of location, device...etc.

### **SASE (Secure Access Service Edge )**

Secure Access Service Edge(SASE) is a cloud service which provides network and network security within a single framework.

### **Palo Alto Networks Prisma Access**

 $\sim$  Providing functions of next generation fire wall on cloud $\sim$ 





- Protecting multiple offices and mobile user... by unified security policy of next generation fire wall on cloud.
- ➤ No equipment installation.

### **Skyhigh Security Service Edge (SSE)**

 $\sim$ Provides consistent data and threat protection controls from device to cloud $\sim$ 





- Data loss prevention in cloud native environments, which can't be detected from enterprise LAN.
- Providing secure cloud access from every devices.





### Total support of cloud-native\*1 system development, operations, and maintenance



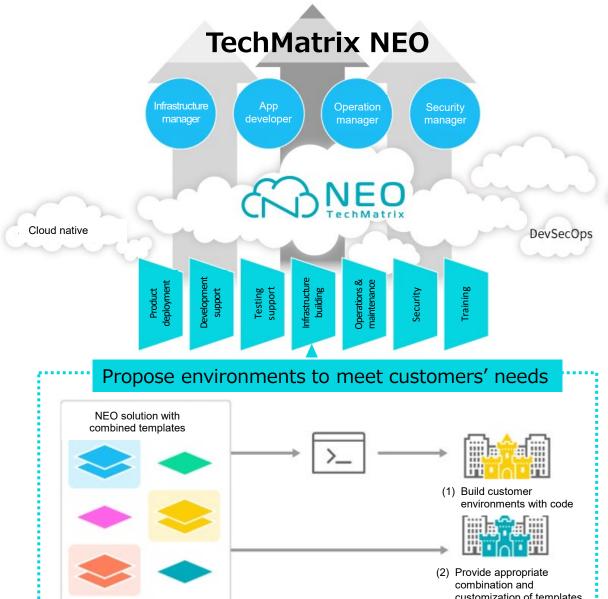


- Security
- Software development support
- Promotion of cloud native technologies, support for training
  - Container technologies (Docker and Kubernetes)
  - DevOps\*2 tools (Jenkins and Git)

Today, more applications are tested and released faster. Advanced process coordination of cloud-based technologies is critical for infrastructure, application development, operations, and ensuring security.

#### Definition of terms:

- \*1 Cloud-native A method that takes full advantage of the cloud
- \*2 DevOps An approach to processes and methods that accelerates collaboration between development and operations teams





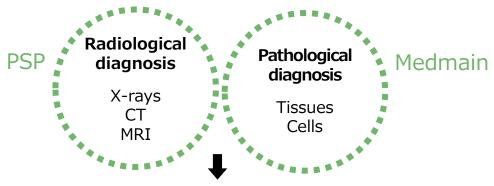


### A new collaborations and alliances

### **Concluded capital and business alliance with Medmain**

Accelerating the promotion of digital pathology by combining technologies

- Medmain
   Technologies related to pathological diagnosis (incl. AI-powered technologies)
- PSP
   Cloud-based Picture Archiving and Communication System (PACS)



Developing new systems such as cloud-based PACS for pathology and expanding sales

- Developing an environment where diagnostic results and cases can be shared anytime, anywhere
- Reducing workload and costs at pathological diagnostic sites (physician travels and pathology specimen management and transportation)
- Promoting medical digitization in relation to the establishment of large-scale databases



### PidPort provided by Medmain Inc.

AI-powered cloud system for powerful support of digital pathological diagnosis

- ✓ Store, manage, view, and use digitized pathology images
- Request a diagnosis from pathologists online and share cases quickly
- ✓ AI screening and double-checking of digitized pathology images (AI-based analysis features are planned to be provided in Japan in the future.)





### Successful track records of "tsumugino"

### Acquired new customers Momoyama Primary School Attached to Kyoto University of Education

## 2 Continued proactive investments Focusing on enhancing the functionalities to meet standard bidding requirements with an eye on developing market opportunities for public schools.

## 3 Acquired a patent for a comment posting system Added features for indirect instruction Example: Excluding students from the list of viewers who can browse a posted comment

✓ In educational institutions, human-to-human interaction is highly significant. Sometimes, it may not be desirable to let everyone see posted comments for educational management purposes.

### Sample screen of the comment posting system



### Issues that the system can solve

Selecting individuals who can view certain messages is often troublesome. For example, under conventional email systems, you have to perform burdensome tasks, such as manually choosing email addresses. Under electronic bulletin board systems, you have difficulties in selecting specific individuals who are allowed to view a certain message because browsing restrictions are typically applied without any exception.

### Purposes for developing this feature

This system is designed to enable users to specify a scope of individuals who are allowed to view a comment when posting it and also to enable users to know the scope when viewing it.

### **Network Security field**



Japan's top class track record of selling cybersecurity products from global cybersecurity leaders

Received awards from the global cybersecurity leaders as a partner company that achieved outstanding sales performance in FY2021







 JAPAN Distribution Partner of the Year  $\Rightarrow$ 4 years in a row (2018, 2019, 2020, 2021)









Internal Network





### proofpoint.

MVP Partner of the Year

 PARTNER OF THE YEAR  $\Rightarrow$ 2 years in a row (2020, 2021)









· Channel Services Delivery Excellence Award  $\Rightarrow$ 3years in a row (2019, 2020, 2021)





### **Network Security field \*\*Reference**

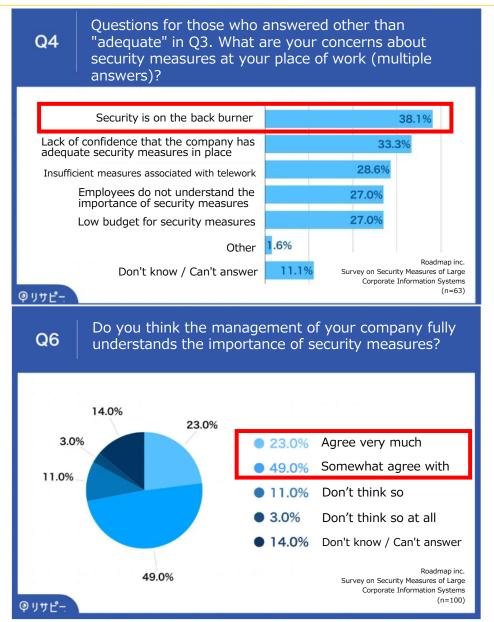
### TechMatrix

### **Fact-finding Survey on Security Measures**

Survey period: June 10, 2022 – June 17, 2022 Based on a survey by Roadmap inc.

Results of a survey of 100 information system managers at large companies (1,000 or more employees)

- ✓ About 40% of respondents felt that their company's security measures were falling behind in terms of concerns.
- ✓ 72.0% of information system personnel said that their employer's management understands the importance of security measures.





### Launch of (New) PSP Corporation



### **Purpose of business integration** ①

Integration / Aggregation



Further improvement of functions and quality of services and products

Secured the second largest market share based on the number of customers and sales (2,200 facilities) Accelerate new business such as PHR/AI/data utilization by relocating engineering resources

Further data collection on the cloud Increasing the number of end-users and facilities using PHR services



### Launch of (New) PSP Corporation



### Purpose of business integration 2

- Promotion of Cloud PACS business
- Unifying business models as a part of the business integration

### Point!

Concentrating and optimizing resources for cloud services in phases

### **Product types**



NOBORI products: Cloud services



PSP products: On-premise



(New) PSP products:
Cloud services
(Shifting to the cloud in phases)

- ✓ Fully integrating the products in phases (targeting completion by April 2026)
- ✓ Shifting to unified monthly subscription models





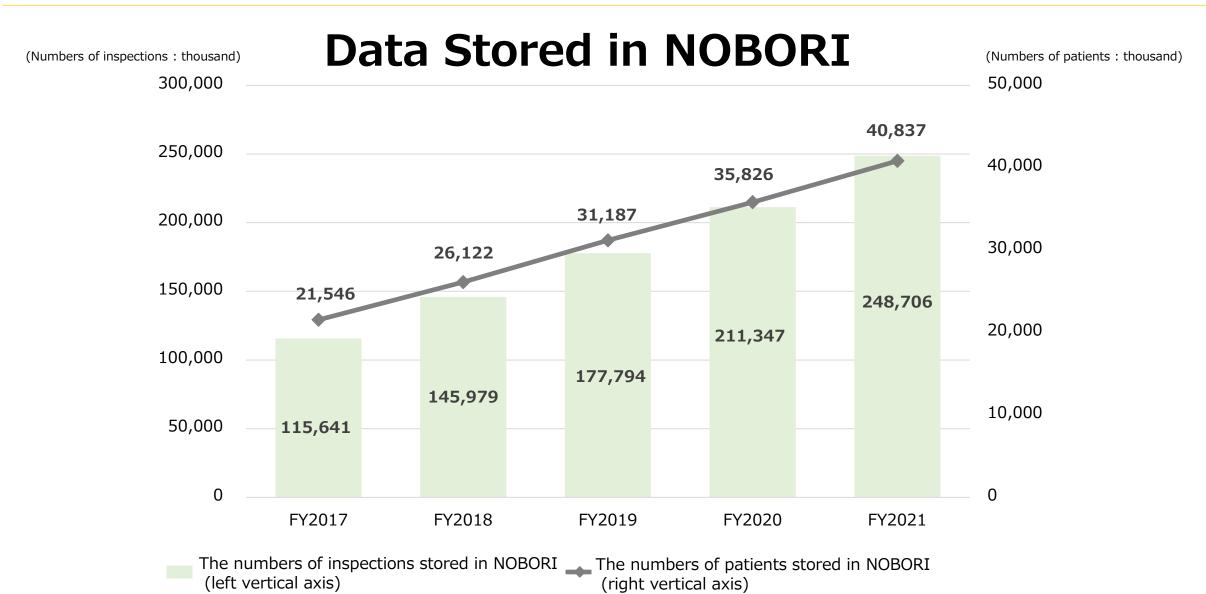
42,754,000

The number of **patients** who stored medical images in NOBORI

263,464,000
The number of inspections stored in NOBORI









### The Global Personal Health Record Software Market size is expected to reach \$13.2 Million by 2027

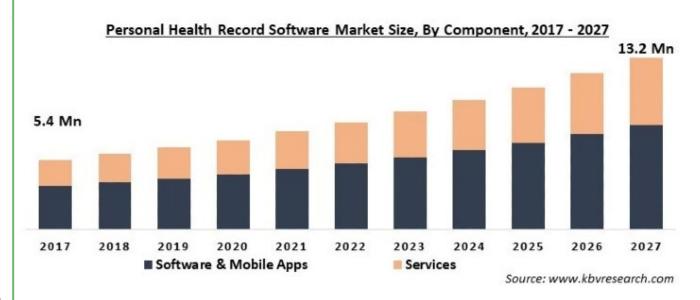
### **Market Growth Factors**

### Increasing government initiatives across the globe

There are growing government initiatives across various regions to promote the paperless healthcare mechanism. The burden of carrying multiple papers or prescriptions for availing any health care facilities has led patients to opt for personal health record software.

### Growing digitalization in the healthcare industry

The increasing digitalization across the globe, especially in the healthcare sector is creating demand for more advanced, compact, and convenient technologies and solutions, which is estimated to fuel the demand for personal health record software. This software helps in keeping the health record of a person that includes a wide variety of information like doctor and patient's address, an allergy to the patient, etc., which improves the healthcare management.



Source: Global Information, Inc.

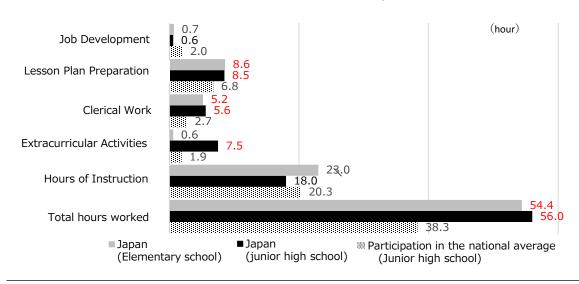
<sup>&</sup>quot;Global Personal Health Record Software Market By Component (Software & Mobile Apps and Services), By Architecture Type (Payer Tethered, Standalone and Provider Tethered), By Deployment Mode (Webbased and Cloud-based By Regional Outlook, Industry Analysis Report and Forecast, 2021 - 2027 (KBV Research)



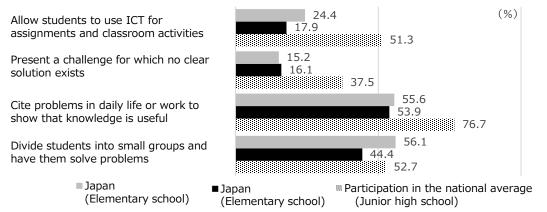
### **%Reference**



### Teacher's work hour per week



### Percentage of teachers who frequently use each instructional practice



# Teachers work the longest hours among any of the participating countries, and there is a significant sense of a shortage of human resources.

The following items recorded the longest hours among the participating countries.

- ✓ Work time
- ✓ Extracurricular activity hours (junior high school)
- Administrative work

Insufficient efforts to improve classes from the viewpoint of independent, interactive, and deep learning and to utilize ICT, etc.

<sup>\*</sup>Organization for Economic Cooperation and Development (OECD) International Teacher Leadership and Instructional Environment Survey (TALIS) has been conducted every five years since 2008 for teachers and principals, focusing on the working and school environments of teachers and principals. The next survey is scheduled to be conducted in 2024.\*48 countries/regions, including OECD member countries, participated (15 countries/regions participated in primary education). Translated with www.DeepL.com/Translator (free version)

Source: International Teacher Teaching Environment Survey (TALIS) 2018 (OECD)





# 3. Forecast for Fiscal Year ending March31, 2023

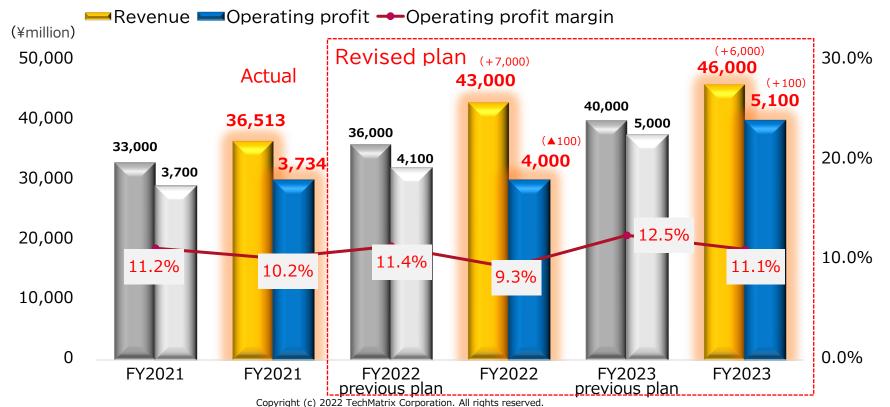


# Forecast (Consolidated) (Total)



No specific change was made to the performance plans revised in May of FY2022 based on 1H performance and external environment.

- The following items have been reflected in the performance plans.
  - The impact of the merger of NOBORI with PSP, which became a consolidated subsidiary in FY2021 Shift to a stock-type business (recurring revenue) by migrating on-premise-based medical imaging systems (PACS) used by former PSP's existing customers to the cloud.
    - \*Although the shift to the cloud will cause a short-term decline in revenue and operating profit, the company plans to make the move as a management decision with an eye to the future.
  - 2 Expenses related to headquarters relocation, including transportation costs, disposal costs, and double rent for the purpose of constructing a new office (Approximately ¥200 million in FY2022)





## Forecast (Consolidated) (Information Infrastructure Business)



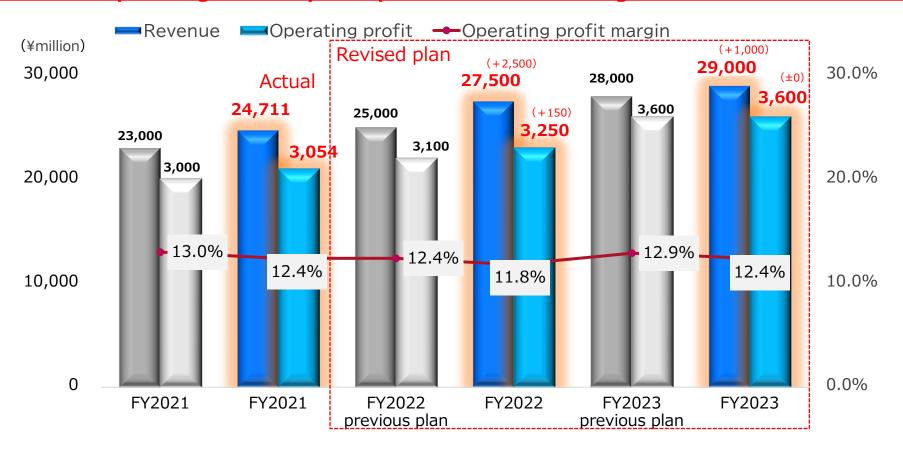
# Maintain the performance plans revised in May of FY2022 (FY2022 May review details)

**♦** Revenue :

Revised plan in consideration of demand trend for cloud-based security products

**♦**Operating profit:

Revised plan in consideration of demand trend for the integrated security monitoring services (TPS) <a href="mailto:xRevised operating income plan upward after absorbing head office relocation expenses.">XRevised operating income plan upward after absorbing head office relocation expenses.</a>





Forecast (Consolidated) (Application Business + Medical System Business) TechMutrix

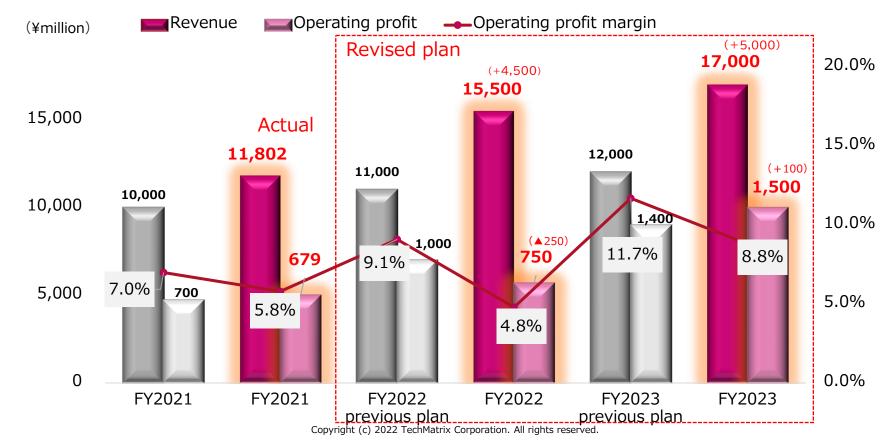


#### Maintain the performance plans revised in May of FY2022 (FY2022 May review details)

- ◆ Revenue: Increased due to consolidation of PSP
- **♦**Operating profit :

Extraordinary expenses in relation to headquarters relocation Continued investment in EdTech business

Promoting a cloud shift of medical image management systems (PACS) used by former PSP's existing customers







# 4. MEDIUM-TERM MANAGEMENT PLAN "BEYOND THE NEW NORMAL"



# **Continuous business strategy**



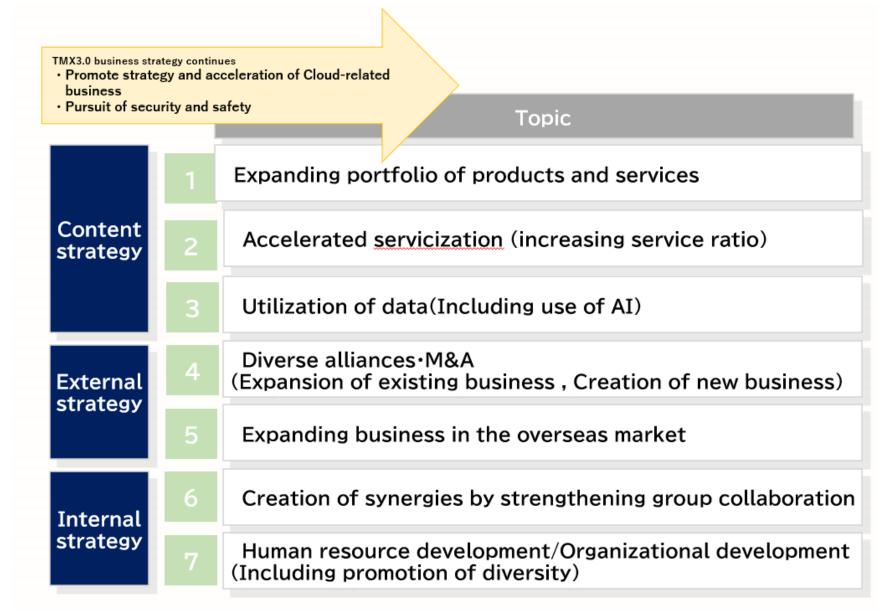
We continue business strategy of TMX 3.0

- Strategic and accelerated promotion of cloud-related businesses
- Pursuit of security and safety



# **BEYOND THE NEW NORMAL** Key strategies





# BEYOND THE NEW NORMAL Segment basic strategy



#### Key basic strategy

# Information nfrastructure business

- Expanding portfolio of products and services
- Strengthening direct sales to strategic accounts and indirect sales through strategic resellers
- Matrix management of Product-oriented organization and Account-oriented organization
- ·Strengthening expertise, Visualization of technological capabilities (Visualization of maintenance support, Proactive delivery of technical information, etc.)
- •Expand sales of Integrated monitoring security services(TPS)
- •Expansion of remote services to be provided by a centralized operation center (Pursuit of added value)
- ·Aggressive transition to Subscription business model(Strengthening stock businesses)

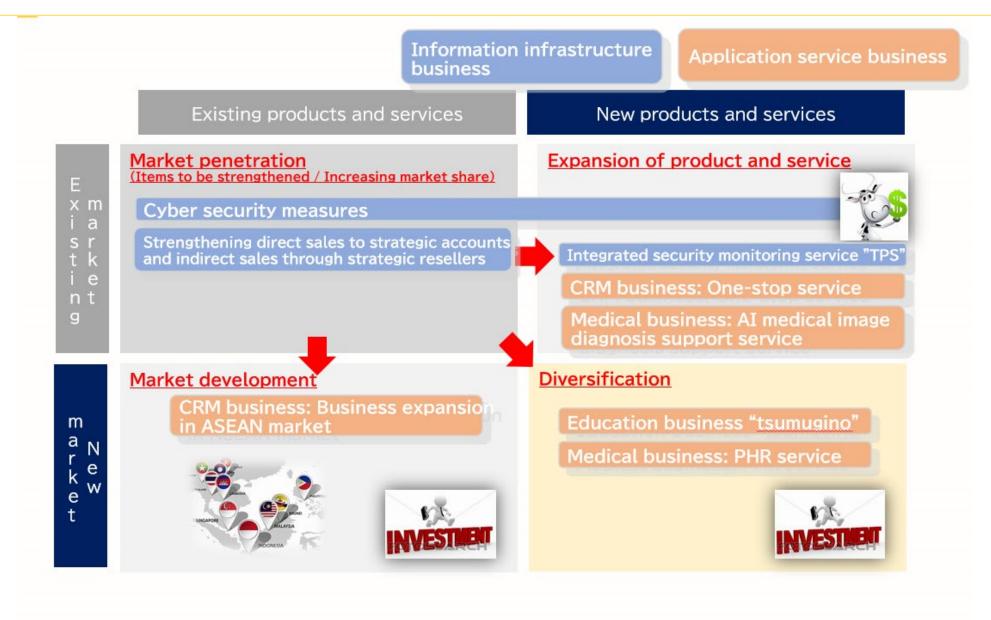
# Application service business

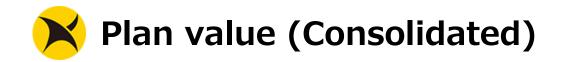
- ·Active investment into rapid expansion of education business
- ·Acceleration of AI Medical diagnosis support service business
- ·Expansion of PHR service
- •Formation of alliances and groups with other vendors for One-stop CRM service
- Accelerate global expansion(ASESAN)
- ·Product/Service development using AI technologies
- Portfolio expansion
- (Original development of software development platform solution, etc.)
- ·Third-party testing with tools/Entry into the verification market
- •Development and provision of BI solution for some specific vertical markets



## **BEYOND THE NEW NORMAL** Focus area

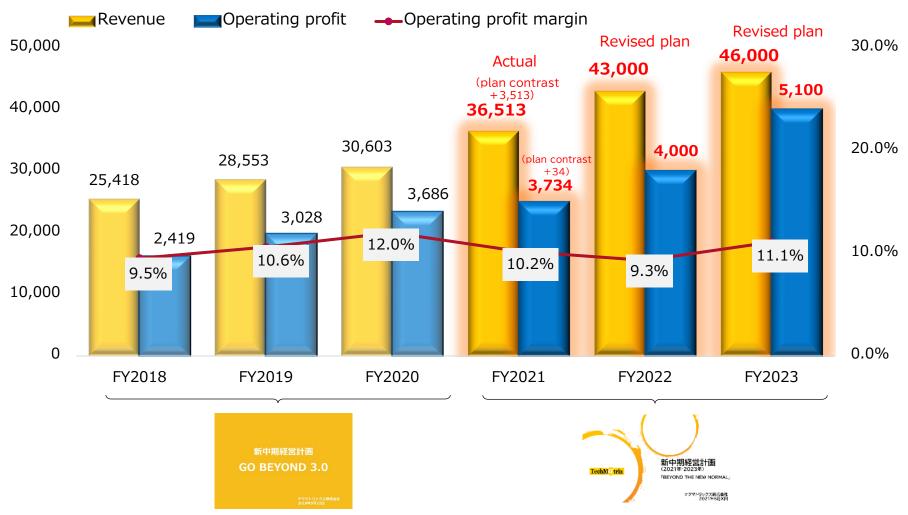








### Both revenue and operating profit continue to grow

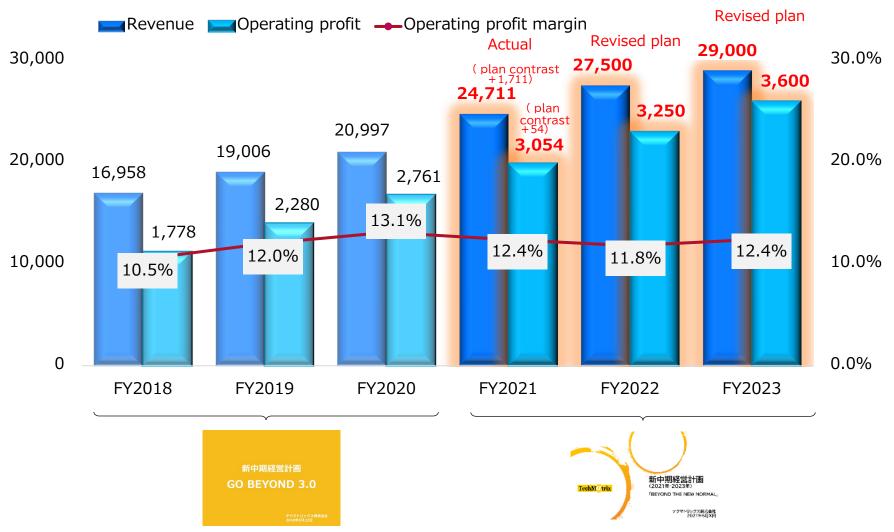




## Plan value (Consolidated) Information infrastructure business

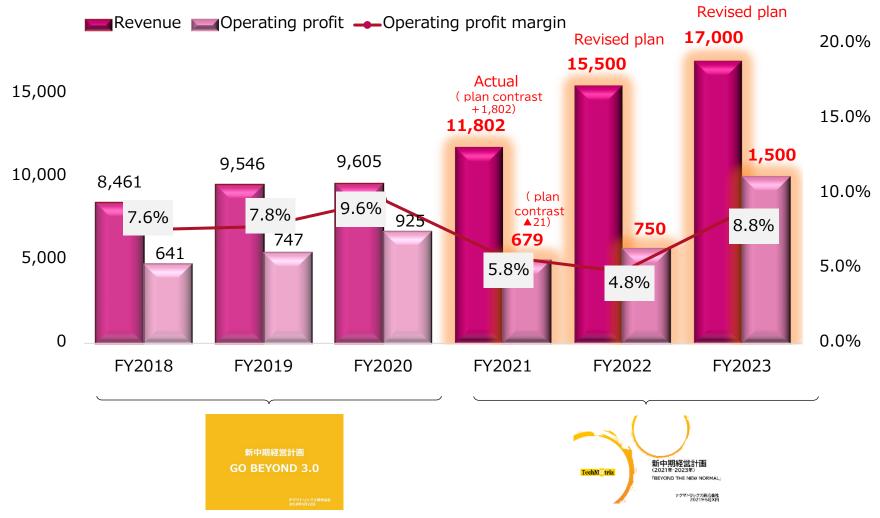


#### Building a stable earnings base and adapting to the cloud-native era





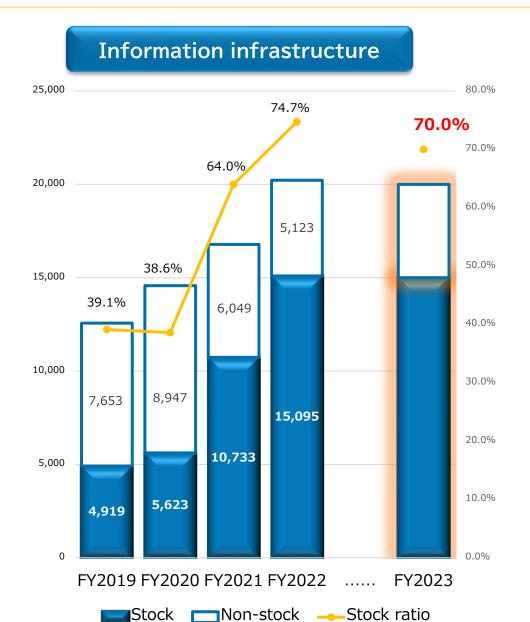
#### **Balance between investment and growth**

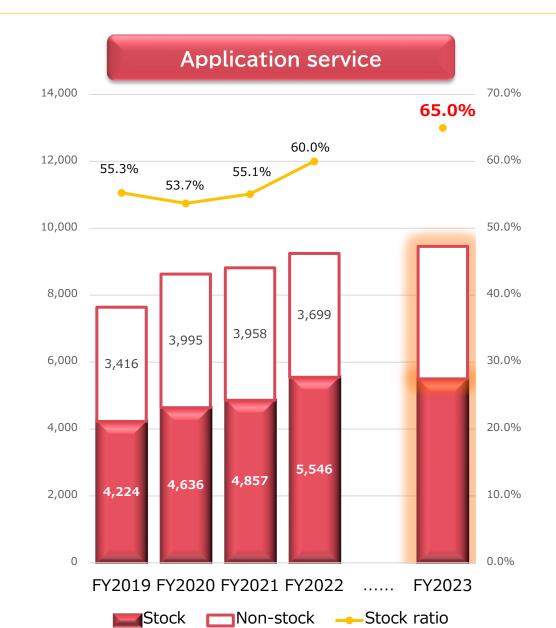




## Plan stock ratio (TMX (stand alone) + former NOBORI











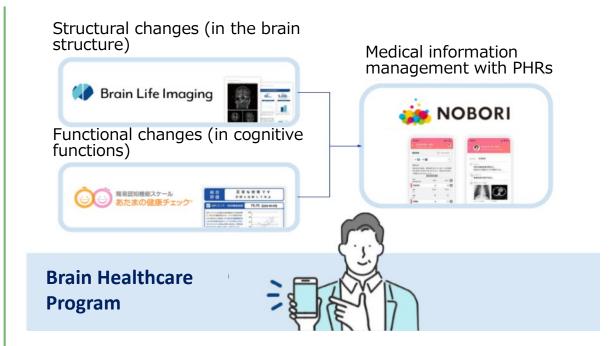
# (Reference) 1Q Topics for the FY2022





#### New collaborations and alliances

- Collaboration with Canon Medical Systems Corporation Providing optimized reading support solutions by combining technologies to help diagnostic radiologists make accurate diagnoses
  - Canon Medical Systems
  - AI-based analysis technologies
  - 3D processing technologies
  - PSP
  - DICOM viewer software
  - Cloud-based Picture Archiving and Communication System (PACS)
- ② Alliance with Splink, Inc. and Millennia Corporation Started to provide Brain Healthcare Program™ that visualizes brain health
  - Splink
  - Brain Life Imaging® (AI-based brain checkups program)
  - Millennia
  - Check of Head Health® (A simple cognitive function scale)
  - PSP
  - NOBORI (An app to manage medical information)



#### **Brain Healthcare Program™**

Visualizes brain health by using AI-driven image analysis, cognitive function scales, and personal health records (PHRs) together.

A total prevention solution that can be accessed anytime, anywhere via smartphones.





#### New collaborations and alliances

③ Integration with Mynaportal, a service run by the Japanese government

By integrating with the Mynaportal API, medical information managed by government agencies can be obtained, and then viewed and stored within the NOBORI app—a PHR app from PSP.

Available information:

- Vaccinations
- Health checkups for expectants, nursing mothers and infants
- Health screenings for people aged 40 to 74
- Medicines
- Medical expenses







#### Successful track records of "tsumugino"

- Acquired new customers
   BAIKA Junior High School and BAIKA High School
- ② Made proactive investments

  Focusing on enhancing the functionalities to meet standard bidding requirements with an eye on developing market opportunities for public schools.
- 3 Acquired a patent for a class scheduling system

The system helps schools adopt individually-optimized, project-based learning that supports the new guidelines for courses of study.

#### ④ Awarded a letter of appreciation from Google for Education™

TechMatrix received Appreciation for Excellent Partnership 2022 as a partner that greatly contributed to the development of the Japanese education industry.

#### Sample screen of the class scheduling system



#### Assisting individually optimized learning

- Issues that the system can solve
   Our class scheduling system can help to plan individual schedules
   tailored to student levels or teaching progress, which is not possible
   with traditional scheduling systems based on the in-a-mass teaching
   style.
- Purposes for developing the system
   To provide a class scheduling system that allows students to plan their own learning plans for independent learning.





#### Successful track records of "tsumugino"

- **5** Started a joint project with Compass Inc.
  - ✓ Demonstrated a new learning style using different EdTechs with devices for each student under the new guidelines for courses of study.
  - ✓ Supported independent, interactive, and deep learning of students by using software and educational data with devices provided to them under the GIGA School Program lead by Ministry of Economy, Trade and Industry of Japan (MEXT).

#### Promotion of educational digital transformation

Building data usage models to realize an independent and convincing evaluation process



Features for the evaluation process ---- Integration ---- Study logs Content data

#### tsumugino

A new, cloud-based, school communication platform + school affairs support system, designed to build learning and communication in a new age. It is increasingly employed, mainly by private schools.

#### Qubena

AI-based teaching materials that can make questions tailored to individual student's learning levels. Qubena is adopted by local governments and public and private elementary and junior high schools across the country. It has been chosen as a learning innovation project by Ministry of Economy, Trade and Industry.







<Handling of this material>

Description of future prospect contained in this material, etc. is based on current information.

It may fluctuate due to Macroeconomic trends, Market environment, Our related industry trends, Other internal • external factors, etc.

Therefore, there are risks and certainty that actual performance may differ from the descriptions of future prospect, etc.

<Contact>

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