

Results for the 2nd Quarter of 37th business period (Fiscal Year Ending March 31, 2021)

TECHMATRIX CORPORATION



- 1. Business Highlights for the 2nd Quarter 37th business period (Consolidated)
- 2. Topics of Business activities
- 3. Medium-Term Management Plan "GO BEYOND 3.0"
- 4. Business Models
- 5. Market Conditions for our business



1. Business Highlights for the 2nd Quarter of 37th business period (Consolidated)

The Accounting Standard for Revenue Recognition



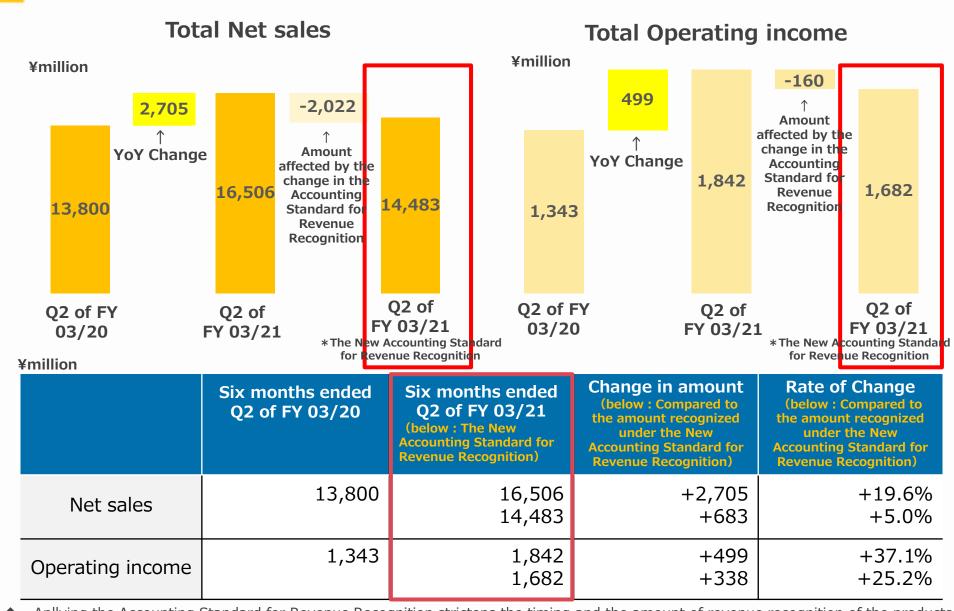
◆ We applied "Accounting Standard for Revenue Recognition" (ASBJ Statement No. 29, March 30, 2018) and "Implementation Guidance on Accounting Standard for Revenue Recognition" (ASBJ Guidance No. 30, March 30, 2018) from the beginning of the first quarter of the fiscal year ending March 31, 2021.



◆ The highest consolidated net sales, operating income, ordinary income and profit attributable to owners of the parent.

	Six months ended Q2 of FY 03/20 (¥Million)	Six months ended Q2 of FY 03/21 *The New Accounting Standard for Revenue Recognition	Change in amount (¥Million)	Rate of Change (%)
Net sales	13,800	14,483	+683	+5.0%
Operating income	1,343	1,682	+338	+25.2%
Ordinary income	1,339	1,680	+340	+25.4%
Profit attributable to owners of the parent	871	1,108	+236	+27.2%

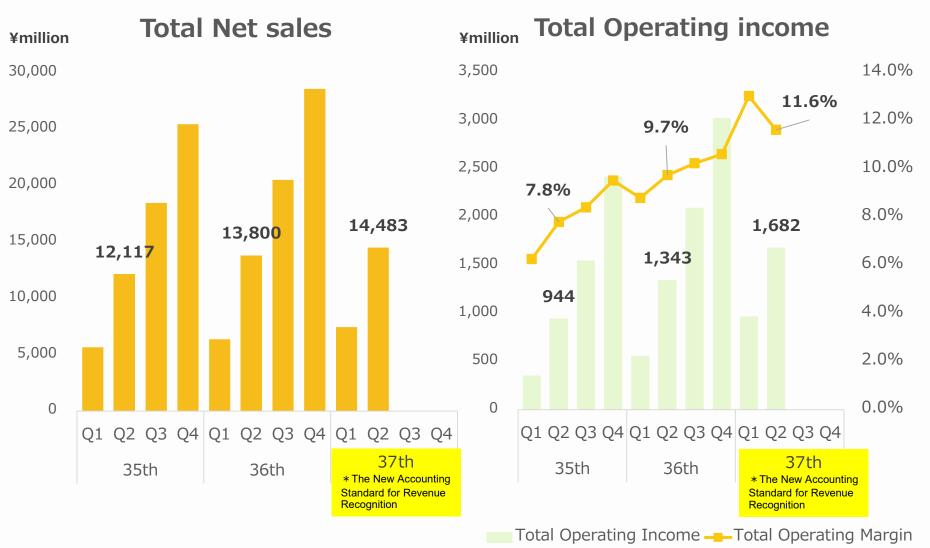




Apllying the Accounting Standard for Revenue Recognition strictens the timing and the amount of revenue recognition of the products with 1st-year maintenance and subscriptions... corresponding to the timing and the amount at which each performance obligation is fulfilled.
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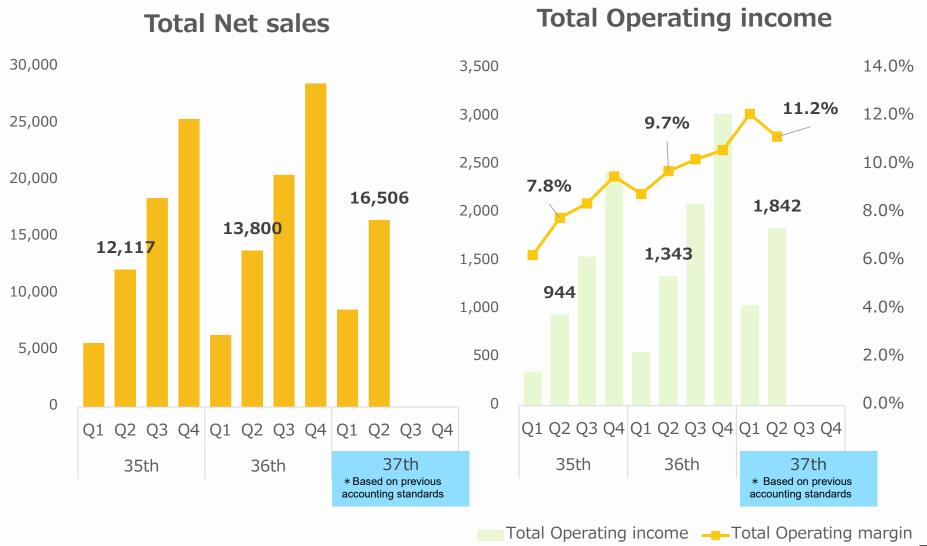


◆ The highest consolidated net sales, operating income, ordinary income and profit attributable to owners of the parent.





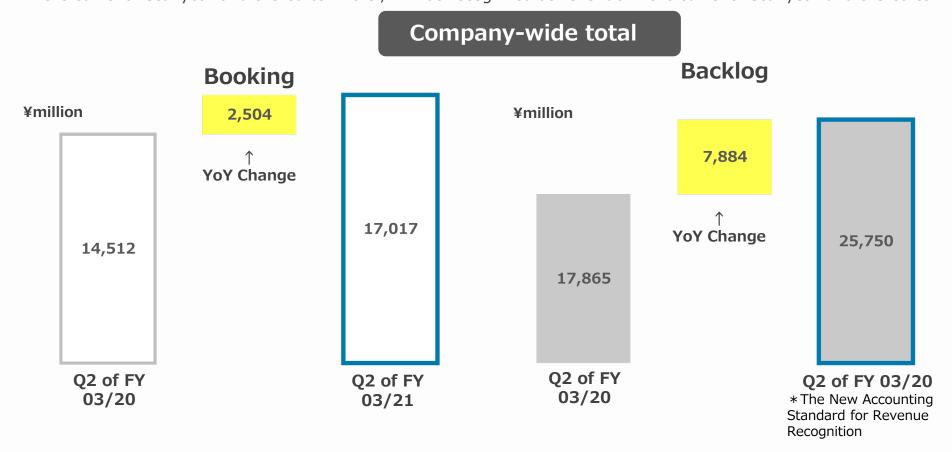
◆ The highest consolidated net sales, operating income, ordinary income and profit attributable to owners of the parent.



Booking and Backlog



- Booking were in good shape. Especially, Information structure business was strong.
- ◆ Products with 1st-year maintenance and subscriptions whose performance obligations have not yet been fulfilled are recognized as backlog as a result of applying the New Accounting Standard for Revenue Recognition. *Amount of profits recognized in the past which was affected by the change in the Accounting Standard for Revenue Recognition was adjusted to retained earnings at beginning of the current fiscal year, and performance obligations to be fulfilled in the current fiscal year and thereafter were / will be recognized as revenue in the current fiscal year and thereafter.

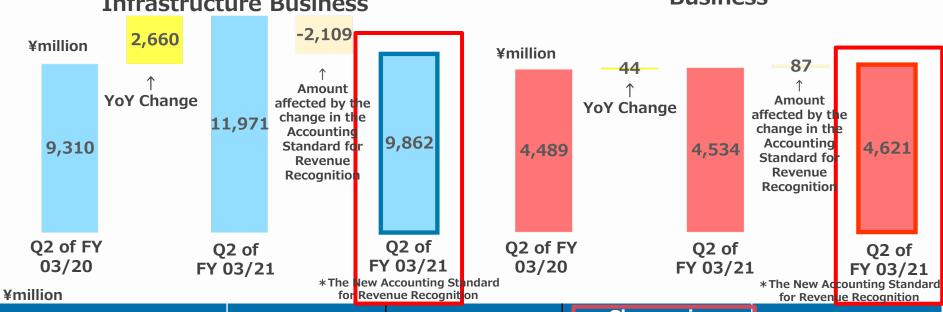








Application Services Business



	Six months ended Q2 of FY 03/20	Six months ended Q2 of FY 03/21 (below: The New Accounting Standard for Revenue Recognition) Change in amount (below: Compare to the amount recognized unde the New Accounting Standard for Revenue Recognition)		Rate of Change (below: Compare to the amount recognized under the New Accounting Standard for Revenue Recognition)
Information Infrastructure Business	9,310	11,971 9,862	+2,660 +551	+28.5% +5.9%
Application Services Business	4,489	4,534 4,621	+44 +131	+0.9% +2.9%

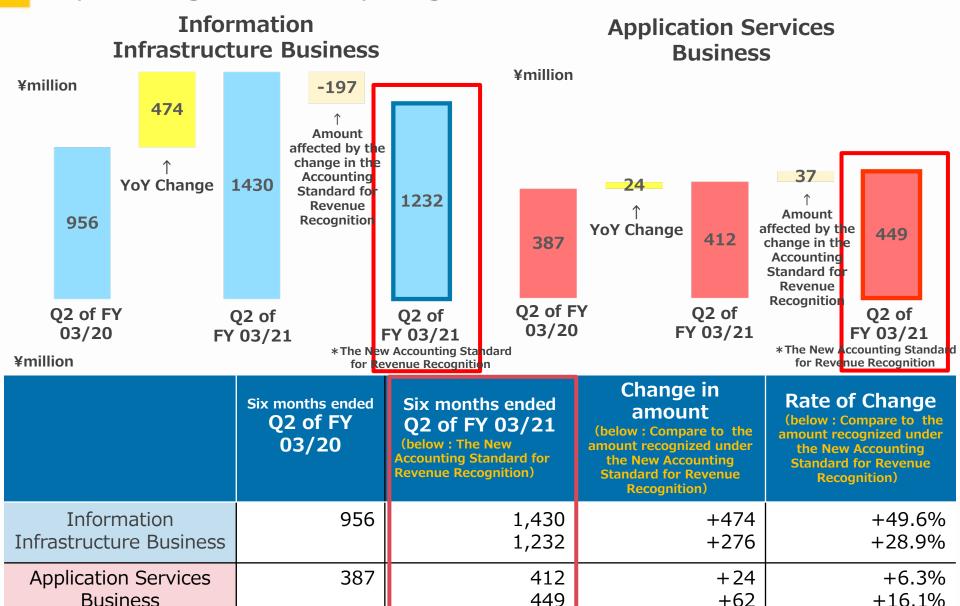
♦ Information Infrastructure Business: The higest consolidated Net sales. Inquiries for cloud-based security products increased.Received large-scale orders for SASE (p.20). Bookings for cybersecurity products related to remote access control stay strong since Q4 of the fiscal year ending March 2020.

Application Services Business: The higest consolidated Net sales. Sales in the CRM field were strong. Sales in the medical field remained firm. Software quality assurance field was affected by a suppression for investment budgets on a facing market.

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Operating income by Segment



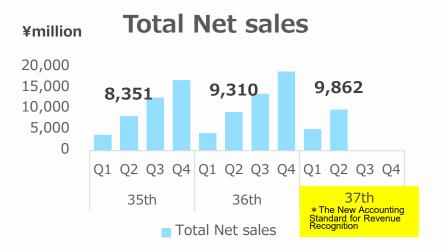


◆ Information Infrastructure Business and Application Services Business: The highest consolidated operating income.

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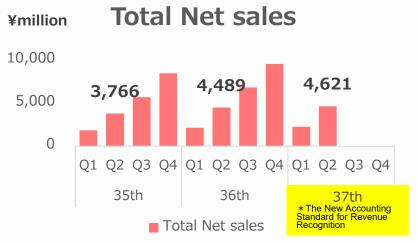


Information Infrastructure Business



Services Business

Application



Total Operating income

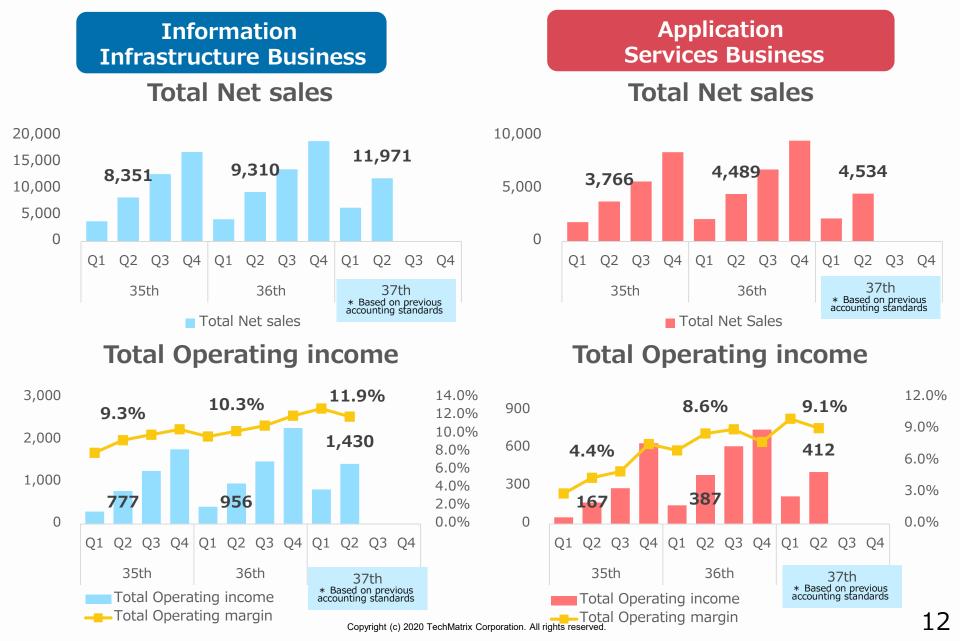


Total Operating income



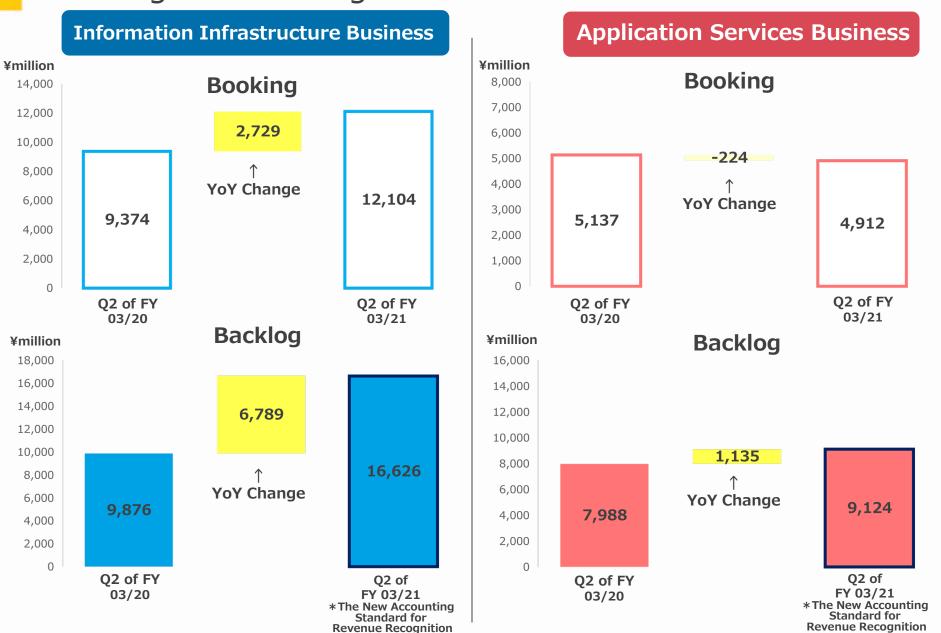


* Comparison with conventional accounting standards



Booking and Backlog





Weather chart by Segment



◆Information Infrastructure Business	Year on year	Year on year (The New Accounting Standard for Revenue Recognition)
Load balancers (BIG-IP, EDGE)	***	No.
Next-Generation Firewall / SASE / SOAR (Palo Alto)		
Antivirus / Intrusion prevention Appliances / Security Information and Event Management(SIEM) / Web security		E
Personal authentication systems / Forensic products / Storage products		No.
Security-related operation and monitoring services		- 101V
AI-driven threat protection/Endpoint detection and response/others	*	6
CROSS HEAD & Okinawa Cross Head	*	*
◆Application Services Business	Year on year	Year on year (The New Accounting Standard for Revenue Recognition)
Business Solution field (Including CASAREAL)	6	6
Software Quality Assurance field	E goo	*
Medical field (Including Ichigo)	*	**
CRM field	***	****







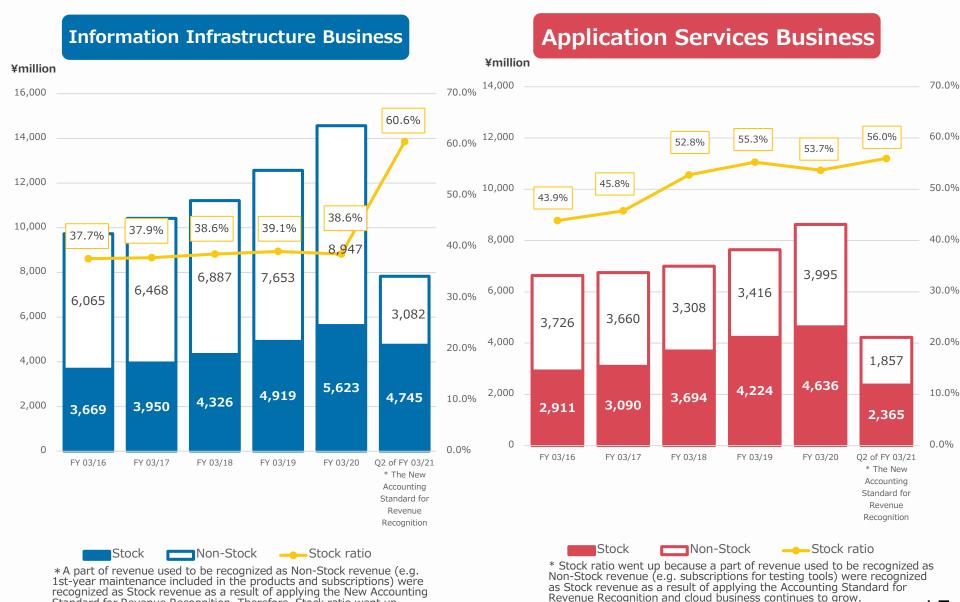






Stock type sales (Recurring revenue) ratio of TECHMATRIX and NOBORI





Standard for Revenue Recognition. Therefore, Śtock ratio went up.

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Balance sheet



"Advance payments" included in Other of 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.

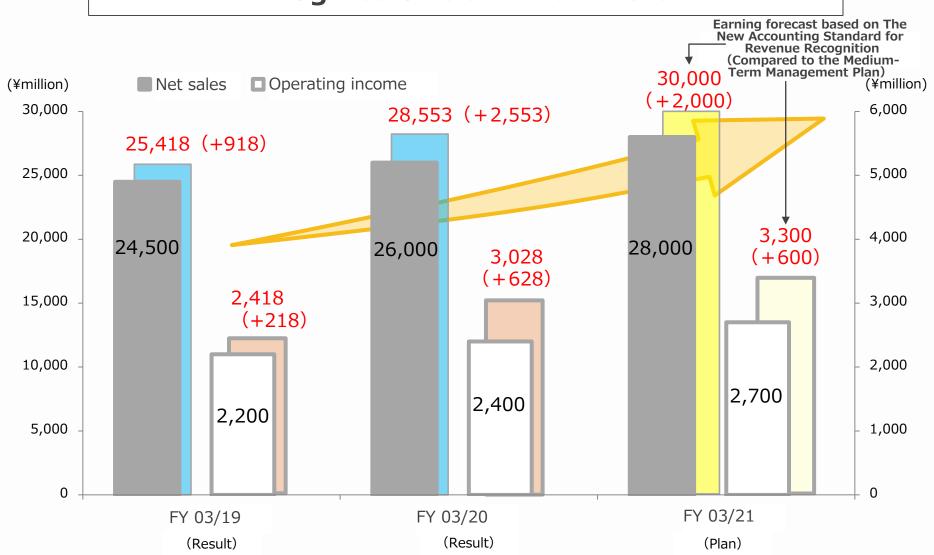
		FY 03/20	Q2 of FY 03/21			FY 03/20	Q2 of FY 03/21
Current assets		24,367	27,018	Cui	rrent liabilities	11,908	15,062
	Cash and deposits	13,396	13,244		Accounts payable-trade	1,450	659
	·	,	,		Short-term loans payable	450	450
	Notes and accounts receivable-trade	5,683	3,191		Current portion of long-term loans payable	250	200
	Other	5,287	10,582		Other	<i>9,758</i>	13,752
N	oncurrent assets	5,256	5,808	Noncurrent liabilities		2,709	2,603
	Property, plant and				Long-term loans payable	900	800
	equipment	1,318	1,405		Other	1,809	1,803
	Coodwill			Total liabilities		14,618	17,666
	Goodwill		Shareholders' equity	13,651	13,686		
	Intangible assets	1,373	1,380		Total accumulated other comprehensive income	6	61
			24,367 27,018 Current liabilities 13,396 13,244 Accounts payable 5,683 3,191 Current portion of loans payable 5,287 10,582 Other Noncurrent liabilities 1,318 1,405 Long-term loans payable 0ther Total liabilities Shareholders' equity Total accumulated other coincome Subscription rights to see Non-controlling interest Total net assets Total net assets	Subscription rights to share	<i>77</i>	87	
	Investments and	2.565	3.022	ı	Non-controlling interests	1,269	1,324
	other assets	2,303	3,022	Tot	tal net assets	15,005	15,160
	Current assets	29,623	32,826	Total liabilities and net assets		29,623	32,826

* Equity ratio FY 3/20: 46.1% FY Q2 of 03/21: 41.9%

FY 03/21 Business Outlook



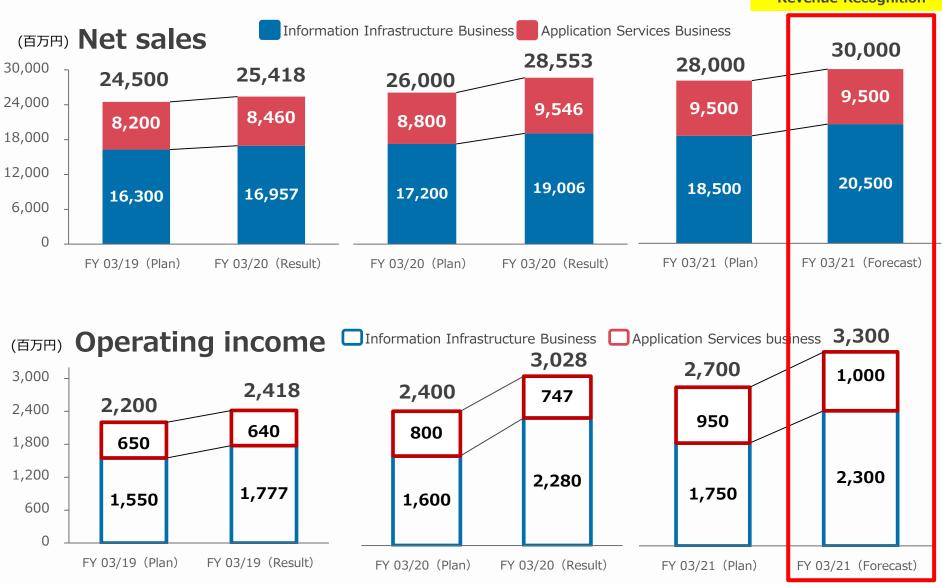




Planned value of GO BEYOND 3.0 (Consolidated)



Earning forecast based on The New Accounting Standard For Revenue Recognition





2. Topics of Business activities

Products and services in Information Infrastructure Business





AppScan











a Hewlett Packard Enterprise company



D¢LLTechnologies











proofpoint...















Network & Security field



Utilization of IT in the New Normal Era > Event: Network Security Division Web Seminars

Increase in customer contact points, identify needs, and provide information (*135 participants)
Theme:

Information Security Management important for Promoting Telework



<Keynote Speech>

Businesses that want to grow no longer return
 Directions and security measures for technology utilization in the future

Mr. Maruyama, Partner of PwC consulting LLC

 Risk management in digital management Chairman and President of the Japan Society of Security Management

Mr. Ohki, Professor Emeritus, Kogakuin University

 Security lost by the Corona disaster and cyber risks that have emerged

Cyber Defense Institute, Inc. Mr. Nawa, Senior Analyst, Senior Managing Director

<TMX session> (excerpt)

- Challenges and optimal solutions for Remote Access preventing telework
 How do we address security issues that I have seen in telework?
- Will you create a secure telework environment with the next-generation firewall?
 - \sim Optimal solutions in SASE Security Model in the Cloud Era \sim
- Challenges and Solutions for VPN that are recognized through telework after the emergency declaration
- Telework expansion increases risk! The last bastion to protect endpoints
 What does the AI antivirus do? Not only the detection rate! What is the reason to adopt?



Security field



Attention to "AppGate SDP" security-related products to compensate for VPNs' weaknesses

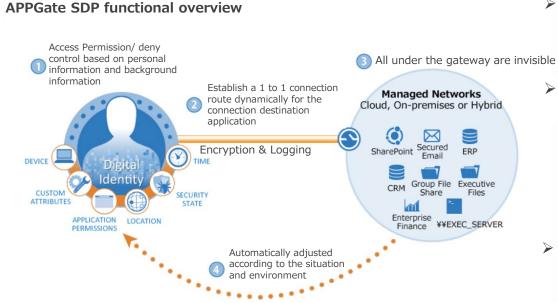
<Cyber attacks on VPN devices spike>

Due to the rapid spread of telework, several security incidents related to the leakage of authentication information for VPN occurred (Virtual Private Network) used for remote access in the country.

Point!

⇒ building Security with Zero-Trust Model

⇒ "Don't trust the user, the device, or network"



- SDP: An abbreviation for Software-Defined Perimeter and a new framework for securely accessing information-related assets.
- SDP has multi-step and varied authentication
 - Authenticate with many factors, such as the right user, the right location, and the right access time zone, and allow only those who can now access the application
- From the standpoint of protecting corporate data from eavesdropping, hacker traversal, virus infection, etc. and making it available securely, even if the inside is infected



Rising demand for cloud security

<Significant 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(SASE) is a cloud service which provides network and network security within a single framework.

Palo Alto Networks Prisma Access

~ Providing functions of next generation fire wall on cloud~

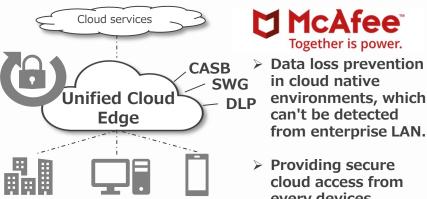


Protecting multiple offices and mobile user... by unified security policy of next generation fire wall on cloud.

Overseas > No equipment installation.

McAfee MVISION Unified Cloud Edge

~Provides consistent data and threat protection controls from device to cloud~



> Providing secure cloud access from every devices. Company's WAN control device User's device

Medical field

pasting the contents on the electronic

medical record



NOBORI

Business alliance with TXP Medical, Inc

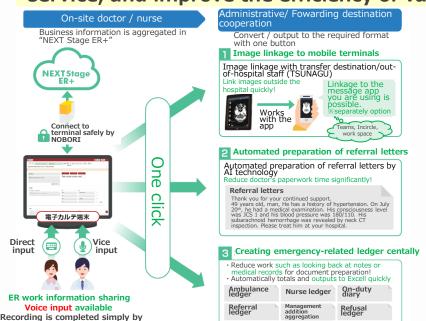
Commenced the provision of "NEXT Stage ER +", a comprehensive business support tool for hospitals designated as emergency departments

<Strengthening Emergency Medical Care Systems and Supporting Medical Personnel to Efficiently Work>

Point! 2020 revision of medical remuneration

- Strengthening the emergency medical system to ensure more than 2000 ambulance entries
- Reform of working arrangements for hospital healthcare professionals

⇒ It is necessary to appropriately utilize the IT system, cooperate with the emergency service, and improve the efficiency of various documentation operations.



NEXT Stage ER+ functional overview

Linkage with in-hospital and higher-level institutions for PACS * imaging information

 $\ensuremath{\mathbb{X}}$ PACS: Services for safely managing large volumes of medical information and imaging data

- Sharing emergency department information and creating various registries
- Automated preparation of referral letters
- Voice command input



NOBORI

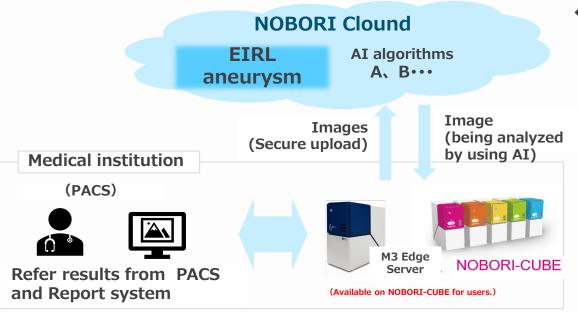
Business alliance agreement with M3, Inc.

Launch of AI Medical Image Diagnostics Platform Business

<Accelerating AI support at Medical field>

- Point! > Many AI algorithms for medical Image Diagnosis will be ported onto AI platform built by NOBORI and M3, Inc.
 - Multiple AI algorithms will be provided for each organ (brain, lung..) in the future.

~ Commenced the provision of <u>EIRL aneurysm</u> (LPIXEL Inc.) ~



- Supporting diagnosis by automatic detection of suspected cerebral aneurysm.
 - ✓ Admitted improvement of diagnostic accuracy, compared to sensitivity ※ of examination made by a doctor alone. (77.2%>68.2%)
 - ✓ Obtained Japan's first regulatory approval on medical software in the field of brain-MRI by using deep learning.

**An indicator to correctly determine a disease to be positive.



33,439,700

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

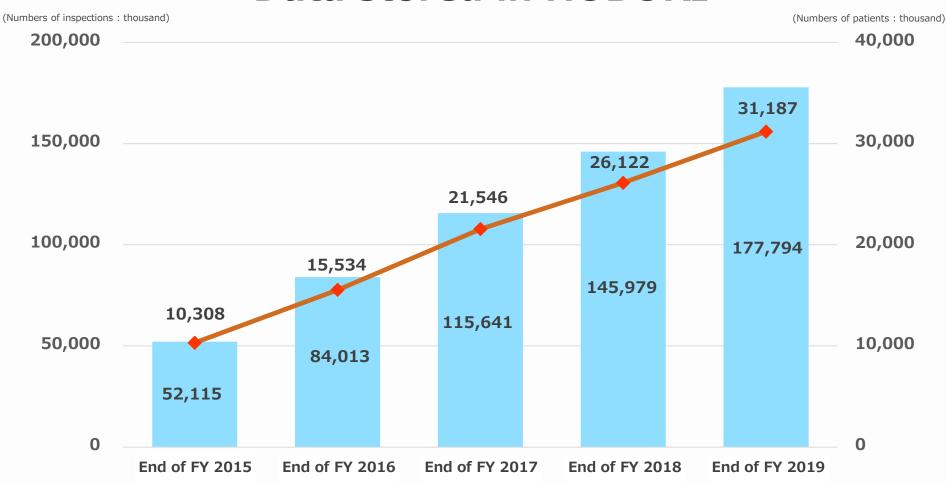
193,145,000

The number of **inspections** stored in NOBORI

(September 30, 2020)



Data stored in NOBORI



The numbers of inspections stored in NOBORI - The numbers of patients stored in NOBORI (left vertical axis)

(right vertical axis)

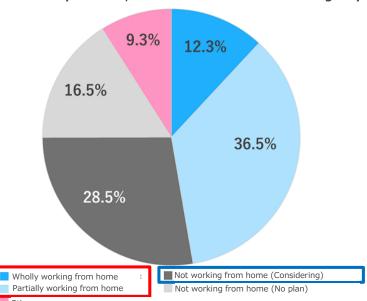


Trends in Working From Home in Contact Center operation Due to the Impact of COVID-19

<Techmatrix questionnaire results>

- Under the state of emergency,
 - 48.8% of companies had wholly or partially embraced working from home in contact center operations.
 - 28.5% of companies are considering working from home in contact center operations.
- > Issues include introducing and reviewing IT solutions such as "security," "equipment (telephones, PCs, etc.)," and "systems such as CRM."

Fact-finding survey on working from home in contact center operations, under the declaration of emergency



> IT Solutions for Home-based Contact Centers

- Expansion of non-voice channels (e-mail / chat)
- Enhanced FAQ (Frequently Asked Questions) Content



FastHelp5 FastChat
FastAnswer2

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[※] Both on-premises and cloud are supported

[※] Outline of Questionnaire by Text Matrix Co., Ltd. Opinion Survey at Contact Centers Survey period: Jun. 2, 2,020 to Jun. 12, 2020 Survey method: Web, number of valid respondents: 1066

Business Solution field



Marginal CVA measurement function added to F3 CVA's * calculation/measurement service

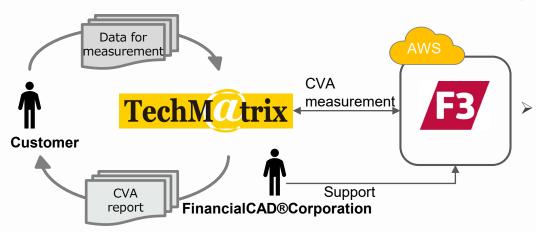
X CVA: Abbreviation for Credit Value Adjustment, which is the difference between the price calculated under the assumption that the counterparty will not go bankrupt during the term of the contract and the price calculated taking into account the possibility of the counterparty's bankruptcy.

<Calculation of fair value of financial instruments> It is required to reflect CVA in the market value in the accounting standard for calculation of market value (Apr. 2021)

Point! Addition of marginal CVA measurement function

Marginal CVA: CVA/DVA calculated by considering netting for each counterparty is proposed for each transaction. It is possible to determine which transactions have a significant impact on CVA.

Image of CVA Estimation/Measurement Services



- Provision of trial calculation and measurement services began in Nov. 2019.
- CVA calculations are based on 1shots, and CVA measurements provide periodic measurement reports.

30

New Business Development field

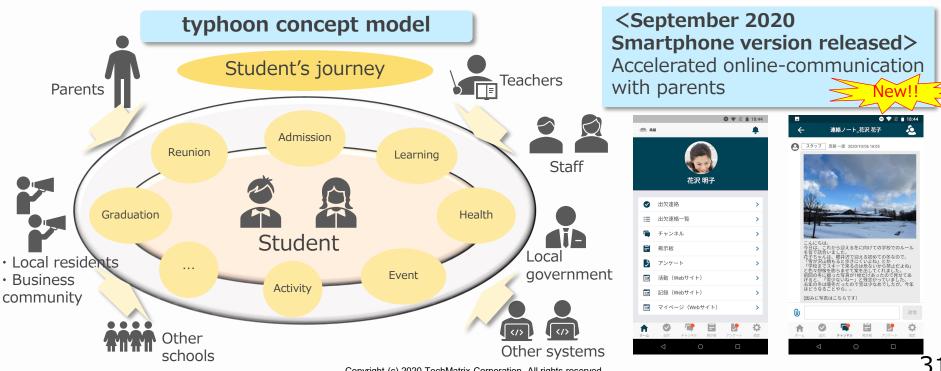


Development and introduction of a new communication platform "typhoon" to realize personalized learning

typhoon: Integrated communication platform + school affairs support system · Foundation system in which students continue to have a learning controller

Point! The Integrated management of various touchpoints with a focus on students.

Visualize student's journey ⇒ Make best use of information stored in this platform.







日付	内容				
	Business alliance between NOBORI Ltd. and M3, Inc.				
	NOBORI Ltd. started providing PHR (Personal Health Record) service.				
	CROSS HEAD added a new feature in its own IT service "CROSSLink series" that synchronizes with user information in cybozu.com and Office365.				
	Capital and business alliance between NOBORI Ltd. and DeepTek Inc.				
Мау	CROSS HEAD realized 97% remote work in 24 x 7 IT service center.				
	CROSS HEAD started providing "Easy! Connecting pack for remote work".				
	NOBORI Ltd. will provide 100 medical institutions nationwide with AI systems to support remote interpretation and image diagnosis for COVID-19 for free of charge.				
	Development and introduction of a new communication platform "typhoon" to realize personalized learning for students in Karuizawa Kazakoshi school.				
	Commenced the provision of the latest version of "F3" for evaluation and analysis of financial instruments to be prepared for the end of LIBOR.				





日付	内容
	Notice of Stock Split, Partial Amendments to the Article of Incorporation and Shareholder Benefit Program.
	Agree on business alliance between NOBORI Ltd. and LPIXEL Inc. NOBORI Ltd. Started providing "EIRL aneurysm service" of LPIXEL Inc. on AI platform of supporting medical image diagnosis, which is operated with M3, Inc.
	Commenced the provision of "Parasoft Selenic" for strengthening a Selenium test with a Self-healing function and a recommendation function using AI technology.
Jun.	CROSS HEAD started providing "CROSS HEAD Advanced Security Service" for preventing information leakage and productivity improvement in the era of telework.
	CROSS HEAD started providing Bit Locker management solution "BitMana cloud service" for preventing information leakage and productivity improvement.
	NOBORI Ltd. started providing AI medical technology "COVID-19 pneumonia image analysis program Ali-M3".
	Commenced the provision of the Japanese edition of Ranorex Version 9.3, UI test automation tool with the powerful object-recognition engine.

最近の活動概況一覧



日付	内容
	Enhanced F3 CVA estimation service. Added the "Marginal CVA Measurement Function", for effectively confirming the impact of each transaction on CVA.
	Business alliance with NOBORI Ltd. and TXP Medical, Inc.
Jul.	Commenced the provision of Version 11 "Lattix Japanese-language" for architecture analytics.
	Concluded a sales agent agreement and business alliance between Okinawa Cross Head Co., Ltd. and Rozetta Corp.
	CROSS HEAD started providing solutions by integrating "DataClasys", file-encryption solution, with "BRODIAEA safeAttach", a solution for wrong e-mail transmission.
	Signed a partner contract with grasys Inc.
Aug.	Commenced the provision of " Jtest 2020.1 ", a test automation tool for Java.
	CROSS HEAD provides a service to enable scheduled synchronization between Cybozu Garoon and Microsoft Teams.

最近の活動概況一覧

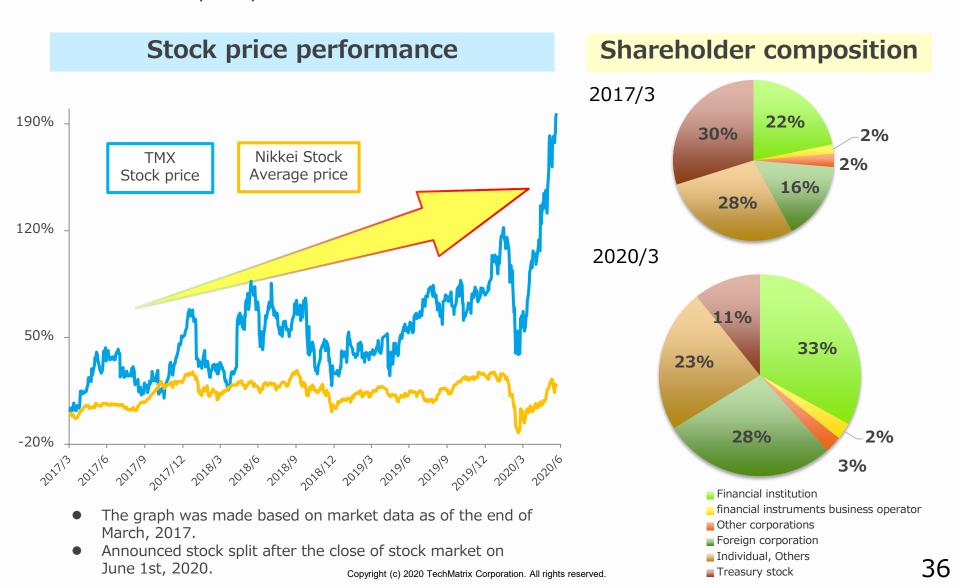


日付	内容
	Commenced providing cyber security insurance with "TPS", a service for integrated monitoring/incident response.
	Established Kyushu Sales Office in Fukuoka City, Fukuoka Prefecture to strengthen a service provision in the western Japan region.
Sep.	NOBORI Ltd., Notice of the Expansion of Grant Aid Projects for COVID-19 Pneumonia AI.
	CASAREAL,Inc., partnership contract with HashiCorp, Inc.

Stock Splits



◆ Implement 2-for1 stock splits (base date: June 30th, 2020, effective date: July 1st,2020) to increase the liquidity and broaden its investor base.





3. Medium-Term Management Plan "GO BEYOND 3.0"

Continuous business strategy



We continue business strategy of TMX 3.0

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

New business strategy



- Diversification of business operating structure (conclusion of a business/capital alliance, cooperation with universities and research institutions, open innovation)
- 2 Accelerated servicization (in the whole areas)
- Unilization of data (including usage of AI)
- 4 Enter B2C businesses
- Rapid expansion of businesses in overseas markets (next step out of market research phase)
- Strengthen business management foundation (cross-group/effective unilization of human resources and technology, new value created by combination of expertise accumulated in each filed, investment in human resources and development of next-generation management, Recruitment/human resource development/evaluation/retention besed on corporate philosophy)
- 7 M&A (including usage of treasury stocks)



NOBORI

PHR (Personal Health Record) service for individuals (for patients)









Security field



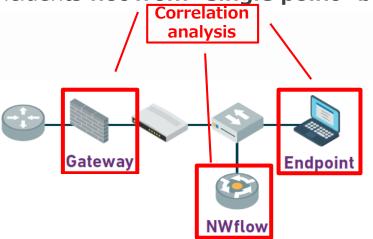
TechMatrix Premium Support powered by TRINITY

Integrated security monitoring service using correlation analysis rules created based on hundreds of threat scenario patterns originally developed by TechMatrix XTRINITY is TechMatrix's original service to undertake operations and monitoring for ICT infrastructure.

■ Issues of conventional single device monitoring

- 1) Conventional single monitoring results in a "point" analysis of events.
- 2) If the person in charge of operation and the monitoring vendor are different for each product, the investigation, Information sharing, and primary response are delayed.
- 3) Because encrypted communication is increasing and sophisticated attack techniques are prevailing, **communication difficult to be monitored and analyzed is increasing**.

■ Our comprehensive integrated security monitoring service detects cyber security incidents **not from "single point" but from "multiple points"**



TechMatrix Premium Support powered by TRINITY], our comprehensive integrated security monitoring service analyzes correlation using data captured at the gateways, at the endpoints and from network flows (not from "single point" but from "multiple points") within the enterprise network, which can detect a variety of security incidents and strengthen the cyber security platform to be able to protect enterprises from unknown malware.

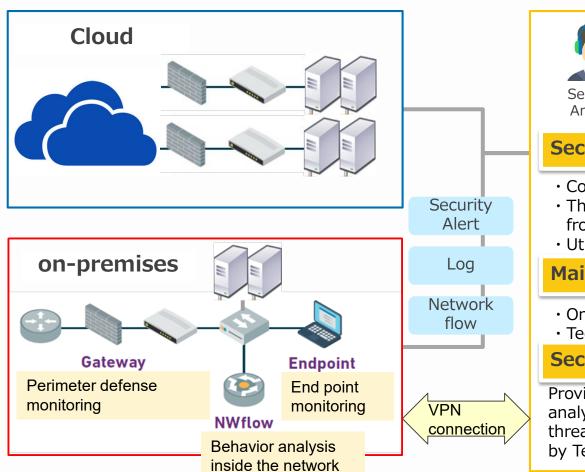
Security field



TechMatrix Premium Support powered by TRINITY

Provides "comprehensive threat detection and visualization" and "security operation efficiency". We will strengthen the cyber security platform to be able to protect enterprises from unknown malware.

<u>XTRINITY</u> is TechMatrix's original service to undertake operations and monitoring for ICT infrastructure.





Security monitoring

- Correlation analysis of multiple products
- Threat and abnormality detection from network flow
- · Utilize AI and machine learning

Maintenance support

- One-stop integrated equipment operation
- Technical support

Security research

Provides incident handling using correlation analytic rules created based on hundreds of threat scenario patterns originally developed by Techmatrix

Security field

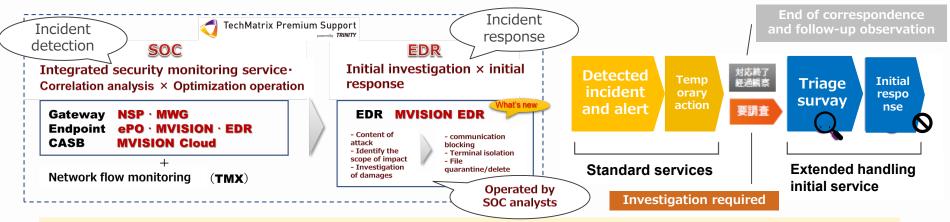


TechMatrix Premium Support powered by TRINITY

Collaborated with McAfee in area of EDR

~Expanded incident response service by adding the use of "McAfee MVISION EDR"

**XTRINITY is TechMatrix's original service to undertake operations and monitoring for ICT infrastructure.



Point! Security analysts proactively operate MVISION EDR from Security Operation Center(SOC) to conduct initial survey and initial response, which strengthens the foundation of security operations.

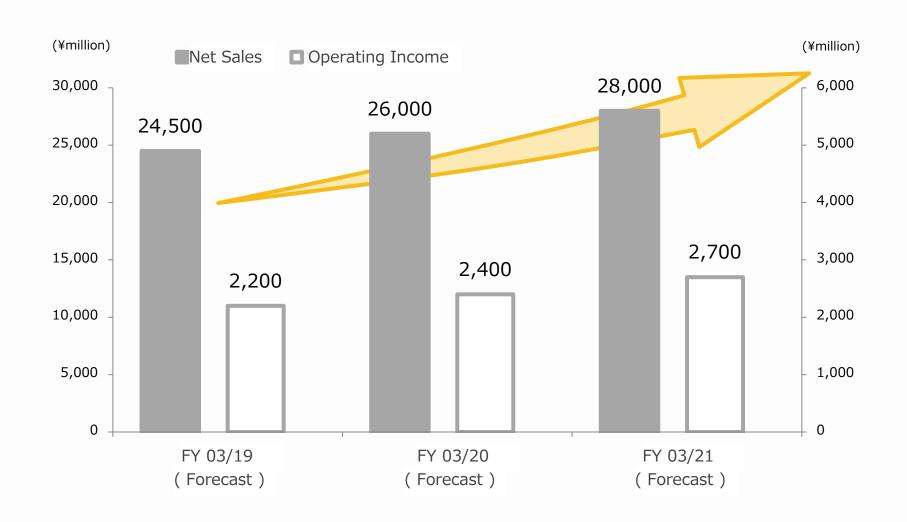
[Overview]

- Collecting each event alert through integrated security monitoring.
- Correlate each event alert detected by MVISION EDR.
- ➤ Based on analysis, security analysts proactively operate MVISION EDR from Security Operation Center(SOC) before notifying the clients of an incident.



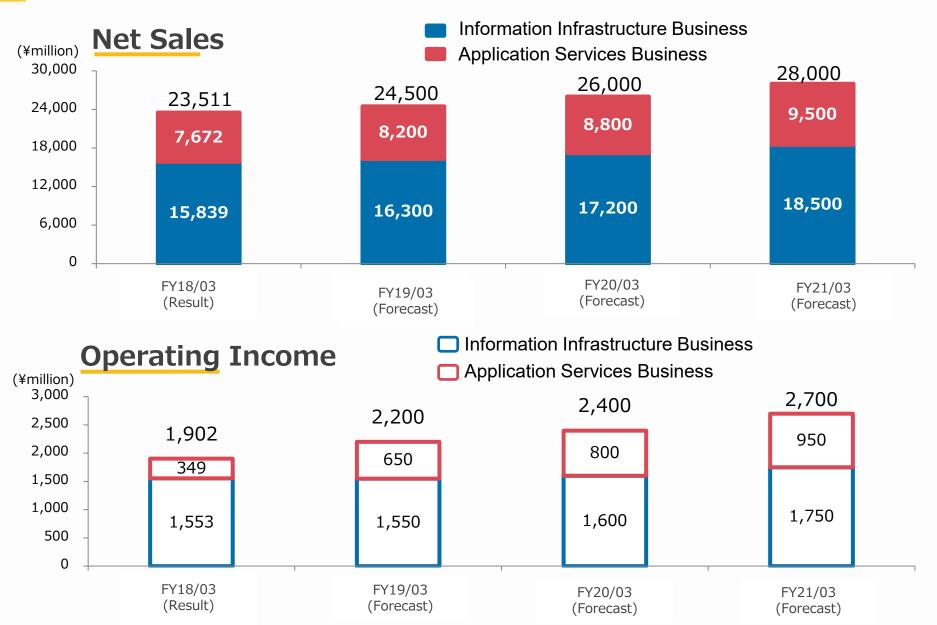


Increased net sales and operating income continuously



Planned value of GO BEYOND 3.0 (Consolidated)





Change of well-balanced business



Information Infrastructure Business

	FY 03/19 - FY 03/21 (forecast)
Net sales CAGR(%)	5.3
Operating income CAGR(%)	4.1

	FY 03/21(forecast)
Operating income to net sales(%) FY 03/20(result) FY 03/19(result) FY 03/18(result)	9.5 (11.9) (10.5) (9.8)

*We put more efforts to build high-value-added services by ourselves so that we can aggressively change business structure and differentiate our businesses.

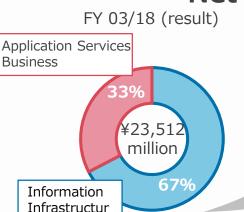
Application Services Business

	FY 03/19 - FY 03/21 (forecast)
Net sales CAGR(%)	7.4
Operating income CAGR(%)	39.6

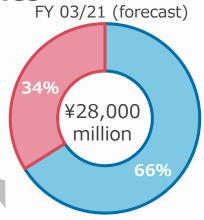
	FY 03/21(forecast)
Operating income to net sales(%) FY 03/20(result)	10.0
FY 03/19(result) FY 03/18(result)	(7.8) (7.6) (4.5)

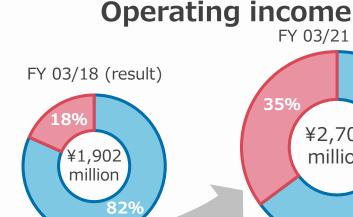
**Profit will increase due to the growth of cloud businesses.

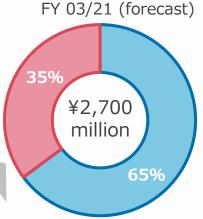
Net sales



e Business















The IT professional group who creates a better future









4. Business Models

Medical field



Point!

A cloud service for healthcare information "NOBORI". We store, share and utilize valuable medical information securely in a cloud environment.



- We started to provide NOBORI in Cloud PACS market so quickly. Medical Institutions can deploy NOBORI at a low price and in a short period of time.
- The number of medical facilities using NOBORI has been increasing by introduction to largescale hospitals and through strong partnership.
- We provide a platform for other healthcare services "NOBORI PAL".

CRM field



Quick search!



Enhancing the competitiveness of customers' businesses by CRM system.

- Contacts about products
- Contacts after purchase





Products



Unified management of purchase histories and the past Q&A's

FastHelp5

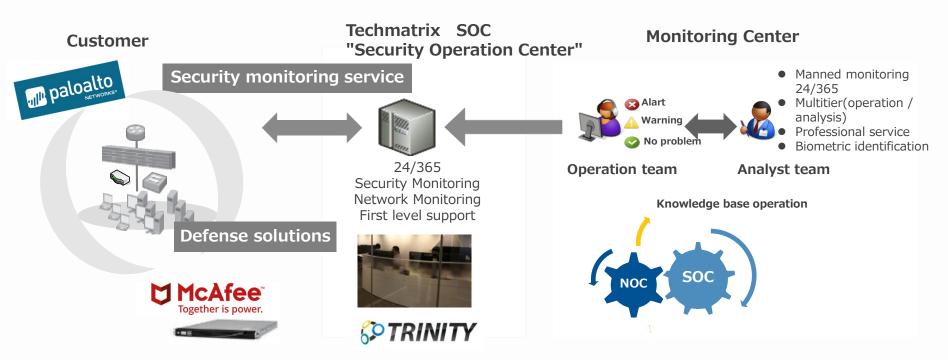
Quick response to the customers' Inquiries!

Improvement of customer satisfaction!

Network & Security field



Point! One-stop solution from Techmatrix.



One-stop solution

One-stop solution for system design, integration, maintenance, operation and monitoring services.

Professional service with expert knowledges

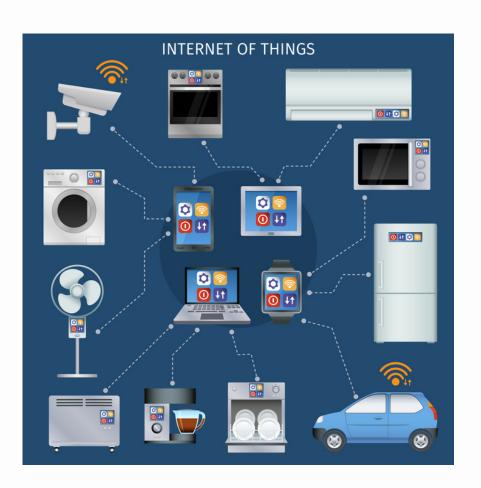
Techmatrix provides security monitoring services based on its in-depth knowledge on the products it delivers, although other security vendors provide basic services for a wide variety of products.

Software Quality Assurance field



Point!

Every internet-connected device can be a target for cyber-attacks in the IoT era.



- Solution for test, systems design and version control system
- Integration of infrastructure, training and operation support for development process
- Support for substantive improvement of software quality and productivity enhancement

Improve quality of embedded software Comply with functional safety standards

Software Quality Assurance field



Structural analysis

Visualization of Software architecture by source code analysis

Architecture analysis

Code structure analysis

dependency analysis

Refactoring support

Code analysis · Unit test

Early detection of problems

Bug detection Maintainability of code

Unit test support

coverage and analysis

Functional test

UI test automation API testing and virtualization

UI test

Load test

API test

Service virtualization

Software development infrastructure

Provide the foundation for rapid deployment and project management

Test management

management

CI/CD

Project management

Configuration

Open source software management

Visualization of risks arising out of the use of OSS

> To detect OSS license in use

Vulnerability detection





Structural analysis

- Architecture analysis tool Lattix
- Source code analysis tool Understand

Code analysis · Unit test

 Compatible with C/C++/Java/.NET Automated test tool

> Parasoft C++test **Parasoft Jtest** Parasoft dotTEST

 Compatible with C/C++ Automated error detection tool

Parasoft Insure++

Functional test

- Atuomated tool for UI test
 - Ranorex
- Automated tool for API test

Parasoft SOAtest

- Service virtualization tool
 - **Parasoft Virtualize**
- load testing platform for Web and mobile apps

NeoLoad

Software development infrastructure

For CI/CD

CloudBees Jenkins

 Redmine plug-ins to extend functionalities for PM/PL

Lychee Redmine

 Configuration management / change management tool

AccuRev

Test case management tool

TestRail



Open source software management

 To detect OSS licenses in use, vulnerability and risks arising out of the use of OSS

FOSSID

SOLUTION

Financial field



Point!

Provision of risk management systems for finacial institutions who manage financial assets so that they can maintain financial strength.

- Market risk
- Credit risk
- Price fluctuation risk
- Foreign currency risk

Financial assets of individuals and companies



finacial institutions (institutional investors)

- Bank
- Trust Bank
- Shinkin bank
- Life insurance company
- Non-life insurance company
- Securities
- FX trading
- Mutual aid association

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Investment products

- Bond
- Stock
- Investment trust
- Forward exchange
- Derivatives
- Loan deposit • •









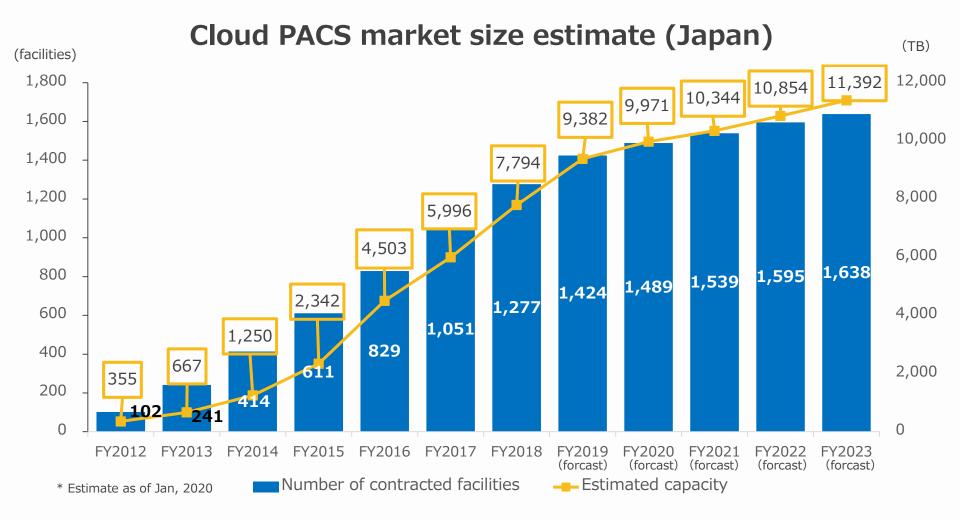


We measure various risks of financial assets (portfolio) using these systemes.









◆Number of contracted facilities using cloud PACS was forecasted to be 1,424 as of the end of FY2019 in Japan. The number of facilities have steadily increased.

*Reference: 2019 edition Medical image system (PACS), perspectives and strategies of related equipment market(Jan, 2020) by Yano Research Institute Ltd.



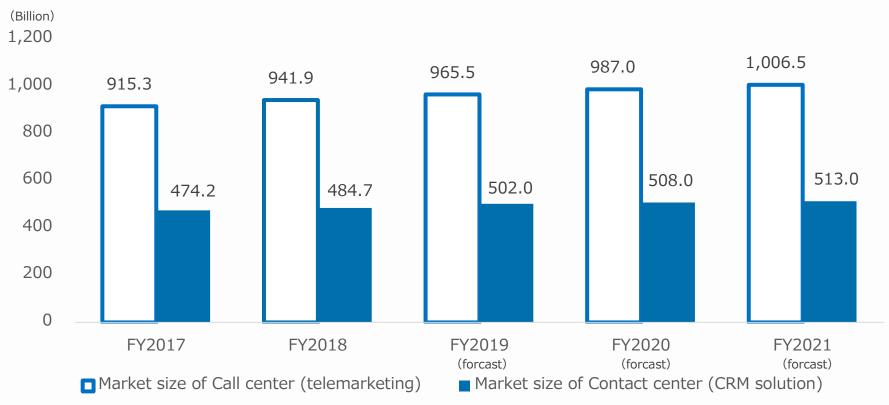
Type of PACS Cloud

Cloud type	Brief summary	Feature	Configuration image	NOBOR I
TYPE 1	Store both short term and long term data in a in-house server + data center (dual storage for all data)	Data back up in a data center Additional costs		_
TYPE 2	Store short term data in on-premise servers + long term data in a data center	Frequently used data in a hospital Additional costs		_
TYPE 3	All data in data center without in-house server (only cash in NOBORI appliance)	No additional costs and lower price range		0

[◆]Techmatrix is ahead in the healthcare cloud business with "NOBORI" which is installable at a low price and in short term.



CRM software market size (Japan)



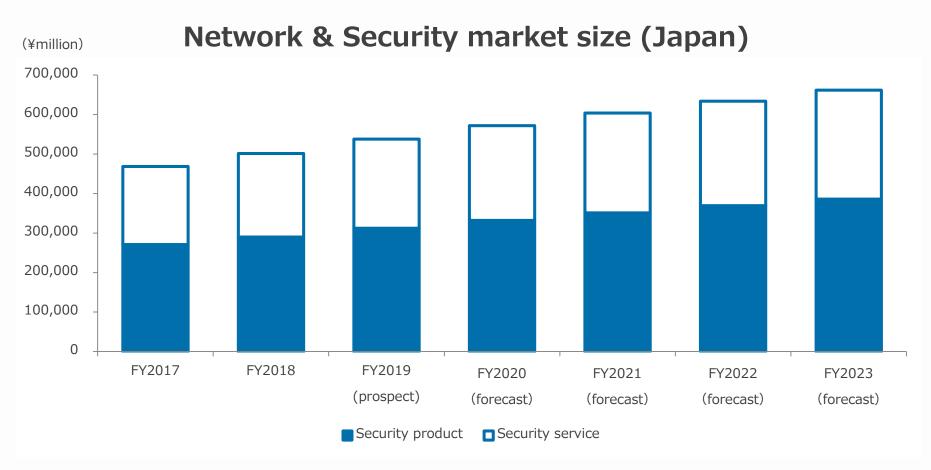
^{*}Service provider's sales. Estimate as of Oct, 2018

- ◆Market size of Call center (telemarketing) in FY2018 is to ¥981.9 billion, up by around 2.9% from FY2017.
- ◆Market size of Contact center (CRM Solution) in FY2018 is ¥484.7 billion , up by around 2.2% from FY2017.

Call center (telemarketing) have steady increased the demands of outsourcing in client company due to lack of human resources.

Contact center (CRM Solution) have dealt with multi-channelization.





- ◆Forecasted Networks Security business market in Japan expanding from ¥468.7 billion in FY2017 to ¥661.7 billion in FY2023.
- ♦ High growth rate on average at 5.7% has been forecasted.

*出所:「2019 Network security business research stars (market edition)」 by Fuji Chimera Research Institute, Inc.



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<お問合せ先>

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