

Investor Presentation

OPTiM Corporation



- 2. Growth Strategy
- 3. FY03/2022 Financial Results

Disclaimer

All plans, forecasts, strategies, etc. described in this material are predictions based on information available at the time of creation, and are subject to variable factors, such as economic conditions, a competitive environment and the success or failure of new services. Accordingly, please be advised that the actual results of business performance may differ substantially from the projections described here. Market information and other statements contained in this report are based on information currently available, and we do not guarantee complete accuracy





On track to achieve record high sales for the 22nd consecutive year since the company's founding

We will aggressively invest in growth to become a leading company in the Fourth Industrial Revolution

(Consolidated operating results Unit: 1 million yen)

	Q1 FY03/2021 consolidated results	Q1 FY03/2022 consolidated results	Actual results year-on-year	FY03/2022 consolidated earnings forecast
Net sales	1,377	1,683	122.2%	8,269~9,020
Operating profit	△38	240	—	1,121~2,000
Ordinary profit	31	227	722.3%	1,121~2,000
Profit attributable to owners of parent	12	135	1047.7%	695~1,240



■ Performance progress and full-year outlook

[Sales]

- License sales centered on "Optimal Biz" are steadily increasing.
- We anticipate the development of services specialized in each industry. In particular, sales in the agricultural x IT field, which we have been working on for several years, are performing well.
- License customization (*) sales are steadily rising compared to the previous fiscal year.
- Our sales structure is that stock-type license income is mainly sales by monthly billing, and that the acceptance period of flow-type customized sales tends to be concentrated in the second half, so sales are in the second half. It will be overweight.
 [Profit]
- License sales of Optimal Biz, OPTiM Cloud IoT OS, and AI-related services are also growing steadily.
- The R&D plan is progressing smoothly as planned at the beginning of the fiscal year.
- The recording of software assets, which started in the previous fiscal year, is contributing to the increase in profit.

Therefore, both sales and profits for the first quarter are in line with the plan, and there will be no impact on the earnings forecast. Although the impact of the new coronavirus has not become apparent at this time, we will promptly disclose any impact on the earnings forecast when it becomes known.

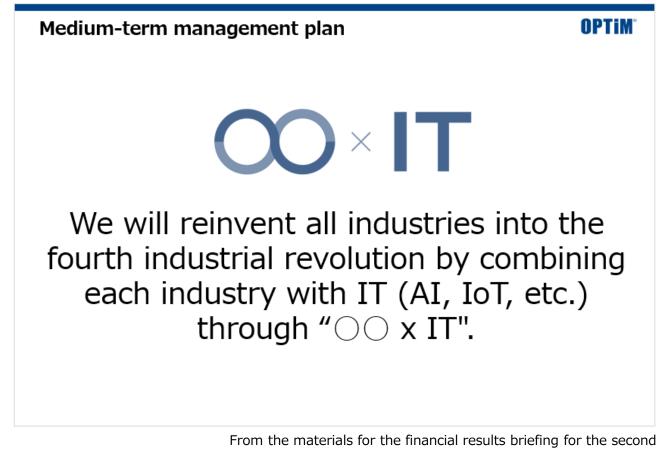
*License/customization: Customized development based on our research and development portions as the license. This development will lead to the issuance of a license in the future.



Growth Strategy



Toward the further promotion of OOxIT concept



quarter of the fiscal year ending March 31, 2021

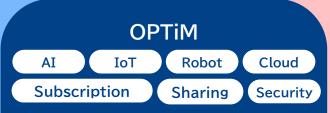
Two DX(digital transformation)



Industrial DX

Digitization for Business Creation

> Targets: Individual industries



Technical foundation required for DX where OPTiM has competitive advantages

Corporate DX

Digitalization to improve internal operations and efficiency

> Targets: All industries

The Coronavirus caused two DX with different characteristics to develop significantly.

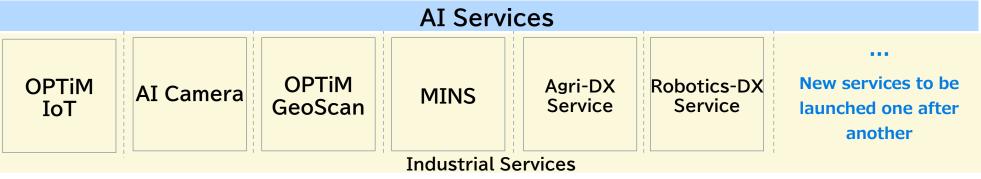
Dramatic increase in the number of devices connected to OPTIM 's AI/IoT platform and killer services for industry through the promotion of the OOxIT strategy





OPTiM Cloud IoT OS

ID management.Device management.Remote control.Cloud management. Security.Eco-system operation.Billing management



Industrial DX : Progress and New Services

		April	Мау	June	July
	Agri Promotion of use of dou Established NTT e-Drone OPTIM			Obtaining a wide range of crop growth info using a fixed-wing drone, POC of cultivation guidance	Started POC of smart house cultivation
	Healthcare Medicaroid D'PULA Medical Solutions Corporation			"Online medical care platform version upgrade	" "Pocket Doctor" joint research with Kobe University
	Construction/Civil End KOMATSU 於 松尾建設株式会社 Conclog Marketing Beta version free of cha "OPTiM Lan	provided arge as→ d Scan"	Service provision started OPTIM Geo Scan High-precision 3D surveying New service announcement for media and partners on May		'Reiwa 3rd year disaster prevention drill" conducted by Kyushu Regional Development Bureau, MLIT
	ndustries		OPTIM' IOT Cloud Device Management Service		Service release planned(August)
PC·Smartpho Tablet	DPTIM AI Camera Visualize congestion to avoid the 3 Cs	Wide area mode and API linkage function added	OPTIM AI Solution Achieved No.1 market share in five categories	Provided for Ueno Zoo Congestion Map	Integration with "ArgosView

Continue to promote device coverage and development of industrial killer services by further promoting OOxIT Aim to connect to 45 billion devices worldwide and provide industrial killer services

OPTIM

Industrial DX Strategy : Agriculture



Efforts so far

Establishing a consumer- and producer-first business model. Rice is the largest single crop in the domestic market. Providing integrated services from cultivation to processing and sales (EC)





Establishing a consumer- and producer-first business model for "smart rice," which we grow and sell in partnership with producers. Managing "SMART AGRI", the future media of Agri/IT. More than 2,000 organizations, mainly producers, have joined the Smart Agriculture Alliance, which was launched by OPTiM. Working together to promote the DX of agriculture as a whole.



 /IT. More
 Conducted many ad joint research with of Agriculture, Fore and Fisheries, local by OPTiM.

 promote
 producers

Developed unique DX (AI and IoT) services to improve efficiency and add value to the entire agriculture and food industries



Providing pinpoint pesticide spraying and fertilization technology using drones (world's first, patented)



Providing "Agri Field Manager," a service that analyzes images and sensors in the field using AI and IoT



Providing Drone-Based Seeding Technology



Providing a Wide-Area Field Management System Using a Glider-Type Drone

Future Developments

DX of the entire rice industry

Providing DX services that cover the entire process from cultivation to processing, distribution, and sales of "smart rice" for which we have established know-how through cultivation and sales.

生産(川上)	流通・加工(川中)	販売・消費(川下)	TAM
Agni Field Manager	- B - B -		approx.
	Pare Solen	EC Solari	22
Apri House Manager Apri Assistant	Application Store AGRI BLOCKCHAIN	(C) Refliction	
	AGRI EARTH Powered by OPTIM Cloud lot OS		
* *	IoT Device Connectivity	• • • • • • • • • • • • • • • • • • •	trillion yen*

Source: Yano Research Institute, "The Actual Situation and Future Prospects of the Rice Business and Rice Market, 2020 Edition" Market size of the rice market

Expansion of sales of agricultural DX service

We will provide a number of DX services through various channels to improve the efficiency and add value to cultivation, which has entered the stage of practical application.





TAM approx. 38.85 billion yen*

%Calculated by quoting "Next-generation farms," "Agricultural robots," and "Production platforms" from the market size forecast in "Food & Agritech in 2030" (edited by NAPA).

Industrial DX Strategy : Healthcare



Efforts so far

Collaborative development of network support system "MINS[™] for surgical support robot system "hinotori [™] surgical robot system"



MINS[™] will enable: "Real-time collection of hinotori[™] operating status and error information", "Live distribution and viewing of operating room images", "Three-dimensional reproduction of operating status by digital twin", etc. [™]Medicaroid Intelligent Network System

Online Healthcare Platform

•February 2016: Announced "Online Healthcare Pocket Doctor" •February-September 2020: Providing "Pocket Doctor" free of charge to medical institutions to contribute to countermeasures against new coronavirus infections

•April 2020: Announcing the OEM provision of an online healthcare platform



Future Developments

Expanded sales as a DX service for operating rooms

- Progressive introduction of MINS in line with expansion of hinotori ™ shipments※
 - ※ Establishment of business foundation in Japan (FY24.3. Fiscal year: 10 billion yen)
 - (Sysmex Corporation from the financial results briefing for the fiscal year ending March 2021)
- Joint development and deployment of DX services for operating rooms
 - •Expand the competitiveness oof hinotori™ itself
 - $\cdot \mbox{Creation}$ of new business related to operating rooms

Application to fields where needs are increasing by coronavirus

Widely deploy online healthcare platform to related services

tam approx. **150** billion yen Total of online healthcare services, online medication guidance, online services for corporate health insurance such as health guidance, etc.

%1 Estimated figures for 2024. From the research firm Seed Planning, "Results of a Survey on the Current and Future Market for Online Medical Services (July 2020).

※2 Multiply the total number of prescriptions nationwide, which is approximately 800 million (based on the Ministry of Health, Labor and Welfare's "Trends in Medical Expenditures for Drug Dispensing (Computerized Processing) in Fiscal Year 2018"), by the unit price of 430 yen for medication guidance, and assume that 10% of these prescriptions will go online.

※3 The number of establishments with 50 or more employees is approximately 164,000 (based on the 2010 Basic Survey on Industrial Safety and Health and the 2014 Economic Census (including some estimates)). Estimated at 50,000 yen per month per facility.

Industrial DX Strategy : Construction/Civil Engineering

Efforts so far

LANDLOG promotion with Komatsu



SC retrofit kit

(Hydraulic excavator)



• Providing OPTiM Cloud IoT OS through LANDLOG led by Komatsu Ltd.

• Manage and analyze devices such as excavators, dump trucks, drones, and various edge devices

 \cdot 55 companies provide applications

Establishment of Landlog Marketing

•Established Landlog Marketing (LLM) to support the spread of LANDLOG and to develop OPTiM's construction and civil engineering solutions

•Established 10 dealers and 2 support dealers as a partner network

• Developing Komatsu's retrofit service



DX service development for construction and civil engineering



Joint development and provision of 3D survey service "OPTiM Geo Scan" using iPhone with Kyushu's largest general contractor Matsuo Construction Co., 1 td.

Future Developments

LANDLOG promotion with EARTHBRAIN

•EARTH BRAIN is scheduled to start business (July 2021) •Press release from Komatsu Ltd. on 4/30

•Continue to work with EARTHBRAIN to promote LANDLOG business and development through the provision of OPTiM Cloud IoT OS

LANDLOG Marketing development

 Business collaboration with EARTHBRAIN and LANDLOG service through Landlog Marketing
 Establish nationwide sales channels Aim for 100% area coverage*

% Sales and local support system within 2 hours

TAM

360

OPTIM

*

Expansion of sales of killer DX service for construction and civil engineering

•Development and promotion of construction and civil engineering DX services centered on OPTiM Geo Scan

 Provided to 360,000 target construction-related companies *, mainly through LLM channels

* Calculated from 1.3 million construction companies that can be prime contractors for civil engineering work, taking into account the size of the company

Initiatives in New Industrial Field

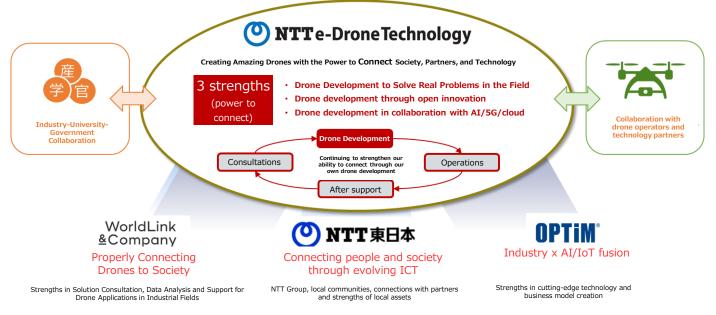


NTT e-Drone Technology was established to promote the use of domestic drone services in various industries

Aircraft for Agriculture Industrial aircraft

Starting from the agricultural field, we will expand our business to other fields such as inspection, surveying, and public services.
In addition to aircraft development with the strengths of domestic production, light weight, and power saving, we will develop business by integrating OPTiM's AI and IoT software services.

Domestic drone market TAM t, billion yen*



**Source: "Drone Business Research Report 2020," Impress Research Institute From the forecast of the domestic drone business market size

AI Service Progress



OPTiM's AI Solution #1 Share in 5 Categories^{*1}

Optim°AI Industry





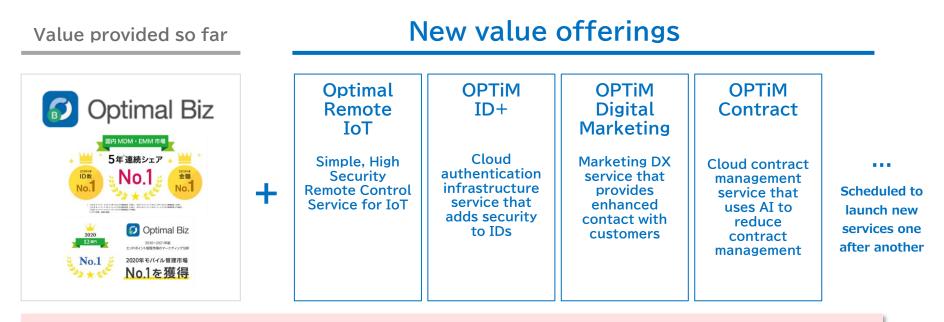
%1 Deloitte Tohmatsu MIC Research Institute "Current status and outlook of the image recognition solution market utilizing AI (deep learning) [2020 version]"

2021.5.14 press release



The Coronavirus has led to a rapid increase in the need for remote work, operational efficiency, and cost reduction through corporate DX (digitization of office operations)

Deployment of new Corporate DX services to approximately 180,000 companies utilizing **OPTIM**[®] Optimal Biz's overwhelming customer base and partner network



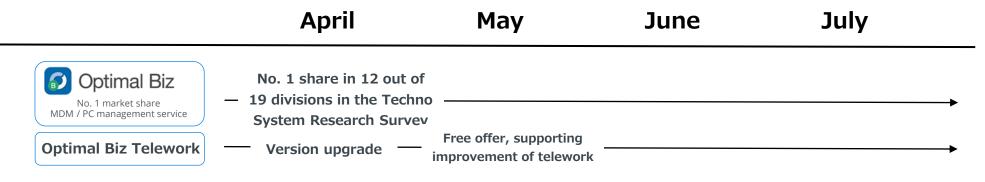
Corporate DX platform

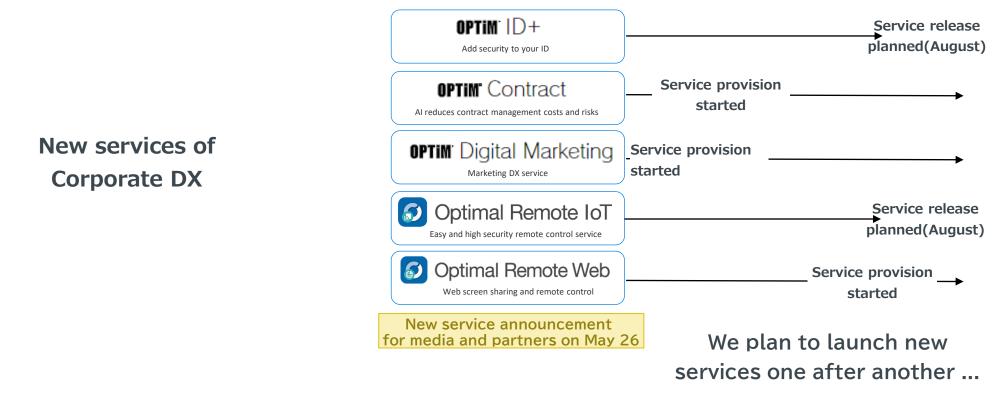
Overwhelming customer base of approximately 180,000 companies

Expanding to more customers

. . .

Corporate DX: Progress and New Services





NPTik

Corporate DX : Optimal Biz/Optimal Biz Telework







2020-2021年版 エンドポイント管理市場のマーケティング分析



"Optimal Biz" won the No. 1 share^{*1} in 12 of 19 categories^{*2} in the Techno System Research report

%1 From "II. Market Trends" and "2. Mobile Management Market" of "2020-2021 Edition Endpoint Management Market Marketing Analysis" published in March 2021 by Techno System Research.

※2 OPTiM defined the outcome aggregated from the items announced by the publisher, Techno System Research, in "II. Market Trends" and "2. Mobile Management Market" of "2020-2021 Edition of Endpoint Management Market Marketing Analysis"





No. 1 share for 8 consecutive years as MDM for schools^{*3}

%3 Deloitte Tohmatsu MIC Research Institute "Market Outlook for Collaboration Mobile Management Software 2020 Edition"



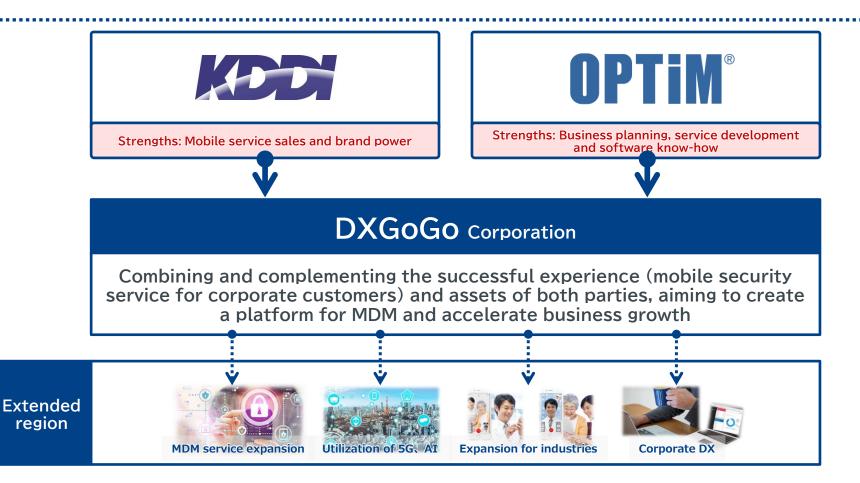
Telework support service "Optimal Biz Telework" has been upgraded

Free of charge again Support for improving the telework deployment as an infection prevention measure for the extension of the state of emergency and prevention of spread

2021.04.09, 2021.04.22, 2021.05.11 press release

Established joint venture with KDDI to further strengthen the DX strategy

Established a new company to strategically expand sales in the MDM (mobile security service for corporations) field, strengthen Corporate DX, and expand Industrial DX in anticipation of the 5G and AI era.



NPTim



We are becoming a leading company in the Fourth Industrial Revolution

Management Philosophy

Try hard to create universal technology/services/business models that influence people all over the world in a good way.

Don't aim to exist without having ambitions and enjoying challenges.

Understand each other's position and be warm-hearted rather than being conscious of each other's boundaries and property.

OPTIM believes that the very reason for its existence as a company is to contribute to many people, and as part of this, we are actively working on environmental and social issues. Profit generation is positioned as necessary to perpetuate the contribution or to maximize and streamline the contribution by investing in innovation.

We also emphasize diversity and relationships with local communities and have been promoting the above management philosophy since our founding. In addition, by strengthening governance, we will strive to prevent corporate scandals and fraud, create a rewarding work environment for each OPTiM staff member, and realize a prosperous life by ensuring transparency.

We will also contribute to the achievement of our goals through our business activities for the SDGs (Sustainable Development Goals) adopted by the United Nations.

Initiatives for ESG/SDGs

Related SDGs	Our activities				
	Environment				
12 RESPONSIBLE CONSUMPTION AND PRODUCTION	Theme: Securing Biodiversity and Reducing Environmental ImpactUp to 99% Reduction of Chemical Pesticides and Fertilizers by Pinpoint Pesticide and FertilizerSprayingOPTiMs patented "Pinpoint Pesticide and Fertilizer Spraying Technology" enables precision agriculture using dronesand image analysis technology. By spraying pesticides and fertilizers only where they are needed, the system canreduce the load on the soil environment and cut costs at the same time. It also allows for reduced pesticide cultivationand stable crop yields. This approach is also introduced in the "Green Food System Strategy" formulated by theMinistry of Agriculture, Forestry and Fisheries. It also specifies "the spread of pinpoint pesticide and fertilizer sprayingby drones" as a specific initiative.				
13 CLIMATE ACTION	Theme : Promotion of climate change measuresEstablishment of cultivation technology system that can respond to climate change (warming) using digital technologyBy digitizing weather, water level, cultivation history, pests and diseases, and growth data, we have developed a system to recommend cultivation methods according to the environment and growth conditions. We are also working on the advancement of AI-based pest prediction technology. The system will enable sustainable cultivation against issues such as high temperature damage to crops and the northward spread of diseases due to climate change.				
15 UIFE ON LAND	Theme : Promoting the realization of a carbon-neutral, decarbonized society in 2050Providing "Forest Scope", a resource survey service that utilizes dronesForestScope can take aerial photographs of forests using drones and estimate the number of trees and the amount of timber volume through image analysis. This makes it possible to easily survey the amount of forest resources and reduce the man-hours required to survey the amount of resources. Resource volume surveys are effective data for forest conservation, and can contribute to systematic forest management for thinning for conservation, resource 				

OPTIM[®]

Initiatives for ESG/SDGs



Related SDGs Our activities		
Society		
4 QUALITY 4 EDUCATION 5 ECONOMIC GROW 9 INDUSTRY, INNOVATION 9 INDUSTRY, INNOVATION 10 REDUCED 10 INEQUALITIES 10 INEQUALITIES	Theme: Resolving labor shortages in local communities, proposing new work styles Providing services to support various ways of working (Optimal Biz, Optimal Biz Telework, Optimal Remote, Optimal Second Sight) With the spread of the new coronavirus a state of emergency has been declared, and many companies shifted their work style to telework (working from home). There is also a need for a way of working that does not consider physical location or time. In order to respond to this social situation, several services are being offered to realize various ways of working.	
3 GOOD HEALTH AND WELL-BEING	Theme : Eliminating regional medical disparities and providing advanced healthcare Realization of an "online medical service" with benefits for both patients and medical institutions To address the issue of disparities in medical care between regions and the loss of opportunities to visit the hospital due to work, childcare, physical conditions, etc., remote healthcare using smartphones and tablets enables continuous consultations, which leads to preventive medicine and reduces the number of people with lifestyle-related diseases and caregivers. It also reduces the time and financial burden of home visits for doctors.	
Governance		
5 GENDER EQUALITY	Theme: Aiming to improve corporate value and shareholder value Establishment of "Management Advisory Committee" consisting of experts in each field Invited leading experts in the fields of agriculture, construction, and healthcare, which OPTiM is currently working on, as committee members (executive advisors). Not only are they involved in various industrial fields based on their knowledge backed by their experience, but they also provide valuable advice on how to strengthen corporate governance to maximize corporate value and ensure the transparency and soundness of management.	

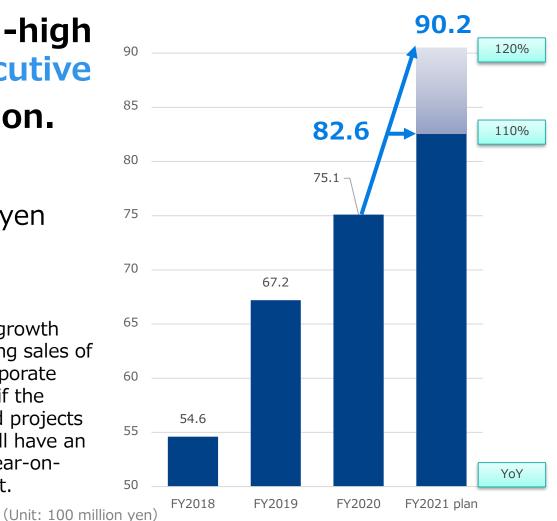


FY3/2022 Financial Forecasts – Sales Plan

We aim to achieve record-high sales for the 22nd consecutive year since our foundation.

Planned in the range of 9.02 billion yen to 8.26 billion yen (110% to 120% year-on-year)

As for sales, we believe that we can secure a growth rate of about 120% year on year by anticipating sales of new services such as "Industrial DX" and "Corporate DX" in addition to existing services. However, if the Coronavirus delays the progress of customized projects for the introduction of new businesses, this will have an impact on sales, so a range of 120%-110% year-onyear growth is adopted to disclose our forecast.



Although FY2018 was a non-consolidated fiscal year, comparisons are made with consolidated results for reference.



Sales forecast

FY3/2022 Financial Forecasts – Profit Plan





Although FY2018 was a non-consolidated fiscal year, comparisons are made with consolidated results for reference.

We will continue to invest aggressively in growth while securing profits in order to become a leading company in the 4th Industrial Revolution.

Planned for operating profit in the range of 2.00 billion yen to 1.12 billion yen (Operating margin 22% to 13%) (110%~62% compared to the previous year)

The operating profit margin is expected to be around 20%, as we will be aggressively investing in growth, promoting "Industrial DX" and "Corporate DX" initiatives, further promoting " $OO \times IT$ " and aggressively developing new markets.

On the other hand, we plan to aggressively invest in growth even if the sales plan is affected by coronavirus, which is difficult to predict as of now. In consideration of these, we will adopt forecast disclosure in the range format as well as sales.



In order to become a leading company in the 4th Industrial Revolution, we will aggressively invest in growth to develop the TAM of 160 trillion yen.

In terms of sales, we aim to achieve **record high sales** for **the 22nd consecutive year** since our establishment.

As for profits, we aim to achieve an operating margin of 13% to 22% while aggressively investing in growth.





Appendix

Industrial DX Strategy : Agriculture



Conducted a demonstration experiment to acquire detailed crop growth information using a fixed-wing drone and realize detailed cultivation guidance

Realizing optimal cultivation guidance for each field, contributing to improvement of crop yield and quality



- Description: Aerial photography of farmland using a fixed-wing drone
- Departure/Arrival location: River terrace of the Tedori River in Kamishimizumachi, Nomi City, Ishikawa Prefecture
- Flight route: Take off from the riverbed on the right bank of the Tedori River, and take a few round trips to the farmland around several towns in Nomi City. After shooting, return to the same takeoff and landing location and land

Start of "Smart House Cultivation" demonstration experiment

- Participating companies: Kubota, inaho, OPTiM, Rootrek Networks, Regumin, Kanto Koshin Kubota
- By bringing together automation solutions using robots, AI, and other technologies owned by the participating companies, we aim to develop new solutions by establishing a verification environment that enables mutual utilization of data collected in each cultivation process, such as irrigation (watering), fertilization, pest control (prevention and extermination of pests), and harvesting.



2021.6.17, 2021.07.19 press release

Industrial DX Strategy : Healthcare



Contine Healthcare Platform Jupgraded ~ available for any telemedicine business ~

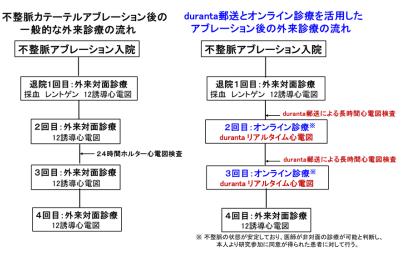
Expanded video calling capabilities and the ability to view blood oxygen levels measured by Apple Watch



New function 1: Screen sharing for doctors, consultants, and instructors New function 2: Linkage with Apple Watch oxygen level measurement

In addition to online medical care, various medical services such as home medical care, health guidance, medical examinations, human docks(medical checkup), and testing institutions can be also available.

Joint research on a new form of medical care using "Online Healthcare – Pocket Doctor" and wearable electrocardiograpl "duranta" begins at Kobe University

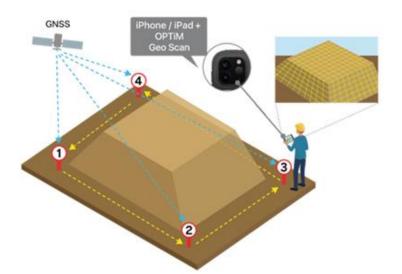


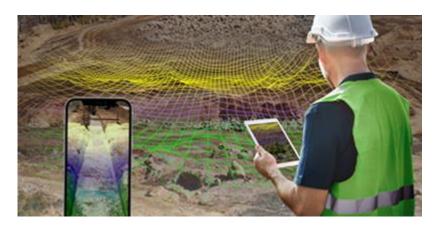
2021.06.03、2021.07.29 press release

Industrial DX – New Service : OPTiM Geo Scan

OPTIM[®]

Just scan the object with your smartphone or tablet Easy LiDAR 3D Surveying App "OPTIM Geo Scan" ~Announced as a new service & offering started~





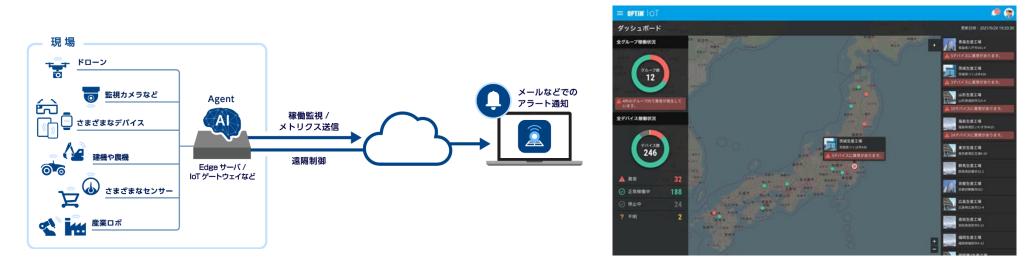
Available from 27,000 yen per site per month^{*1}. Cost reduction of more than 80%^{*2} compared to existing 3D surveying (drone, laser scanner, etc.). It reduces surveying time and labor costs, and solves the problem of engineer shortage.

1 Monthly price per site for annual contract plan (excluding tax) 2 Calculated based on the results of a survey conducted by OPTiM, assuming an 800m site.

2021.5.12 press release

Industrial DX – New Service : OPTiM IoT

Maximizing the power of devices and equipment with IoT **OPTIM IOT, a cloud-based device management service** ~Announced as a new service (service launch scheduled for August)~



Features of "OPTiM IoT"

- Visualize operating status, optimize equipment operation, and reduce maintenance cost
- Minimize downtime by early recovery and preventive prediction of trouble
- Cloud-based easy installation and advanced security measures

NPTim

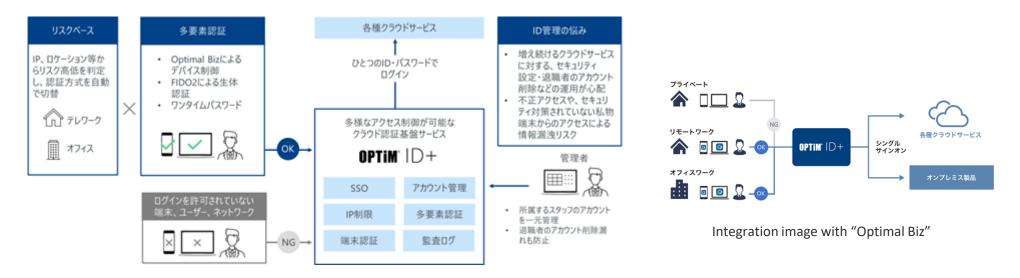
Corporate DX – New Service : OPTiM ID+



Cloud authentication infrastructure service "OPTIM ID+"

\sim Announced as a new service (service launch scheduled for August) \sim

Centralized cloud service login information to enhance ID security. Integration with OPTiM's services such as Optimal Biz, the MDM service, the largest share in the domestic market



Features of "OPTiM ID+"

- Equipped with device authentication by MDM service
 - Device authentication function available based on "Optimal Biz", the No.1 MDM service in the domestic market, and allows users to log in to cloud services only from devices that are managed by "Optimal Biz"

2021.05.21 press release



Reducing contract management costs and risks with AI "OPTiM Contract"

\sim Announced as a new service & offering started \sim

Developed using owned patents. A cloud service that is completely secure and can be started immediately



Features of "OPTiM Contract"

- AI analyzes the contract and automatically extracts and inputs the information. Streamline manual entry work
- Search a secure database centrally managed in the cloud and immediately access the desired contract
- Automatically notify when the contract renewal date is approaching and prevent omission of renewal
- Easy installation by cloud and advanced security measures

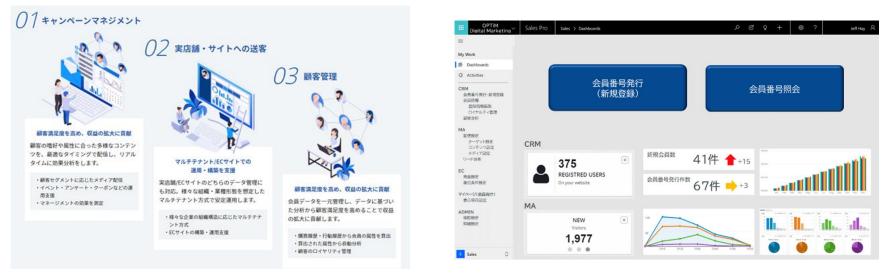
2021.05.19 press release

Corporate DX – New Service : OPTiM Digital Marketing



Marketing DX service "OPTIM Digital Marketing" ~Announced as a new service & offering started~

Conducted M&A with Yuras, a cloud CRM service provider OPTiM provides one package for strengthening contact points with customers and automating aftercare.



Features of "OPTiM Digital Marketing"

- Promotes customer attraction and purchase by delivering content that matches customer preferences and attributes at the optimal time.
- Support the construction of websites and EC sites to strengthen contact with customers and support online sales.
- Contributing to the enhancement of sales promotion measures by centrally managing customer data and analyzing it from multiple perspectives

2021.05.20 press release

Corporate DX - New Service : OPTiM Remote IoT

No.1 share of the remote control market^{*1} Remote control service based on the proven track record "Optimal Remote IoT"

 \sim Announced as a new service (service launch scheduled for August) \sim



Features of "Optimal Remote IoT"

- Easy to install, easy to set up
- Highly convenient functions available
- High security for safe and secure use
- Realization of advanced device operation and maintenance and high security by linking with other services

1 "ITR Market View: Unified Endpoint Management Market 2020," published by ITR in August 2020, Chapter 7: Domestic Remote Desktop/Remote Control Market Trends, 7-4-3 Remote Control Market

2021.05.17 press release

Corporate DX – New Service : OPTiM Remote Web

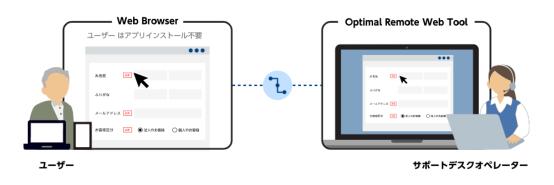


No user app required Securely share web screens in real time "Optimal Remote Web"

\sim Announced as a new service & offering started \sim

No. 1 share in Japan^{*1} screen sharing/remote control service "Optimal Remote", new non-app service released





Features of "Optimal Remote Web"

- No need to install apps in user environment (agentless)
- Ensuring user security by masking sensitive information
- Can be used in combination with screen sharing/remote control service "Optimal Remote"

1 ITR Published in August 2020, "ITR Market View: Unified Endpoint Management Market 2020", "Chapter 7 Domestic Remote Desktop / Remote Control Market Trends", "7-4-3 Remote Control Market"

2021.05.13 press release