



**PERSOL HOLDINGS CO., LTD.**

Held on Tuesday, July 2, 2024

Script of IR DAY: DAY1 Technology SBU Business Description

**[Executive Officer Technology SBU Lead Masaki]**

Hello, everyone. I am Masaki, in charge of the Technology SBU.

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### 2. Significance of the Technology SBU (role in the PERSOL Group)

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We have five agenda today. The first is market expectations for the Technology SBU, then the significance and its role in the PERSOL Group. Third is what our business is, then how we will succeed. Fifth is what we want to achieve.

## Position of Technology SBU (Understanding of the Business Manager)



	Condition	Answer
1	Ranked 5th in the engineer dispatching industry and has yet to fully grow	Dominant over competitors in operating profit growth rate (organic growth)
2	What are the strengths and factors for differentiation from competitors?	PERSOL Group's customer base, <b>a higher rate of successful bidding than competitors</b> , and more (Details to be provided later)
3	What is the value (synergy) of Technology SBU for the Group?	Contributing to productivity improvement inside and outside the Group
4	What are correlations and roles of businesses within Technology SBU?	We will first integrate <b>hardware and software</b> and <b>enable a seamless career journey for engineers</b> , aiming to form a new market for productivity improvement.
5	What steps are being taken to improve profitability?	<b>We will move from the previous investment phase to the reaping phase and make investments (such as building new upstream processes, restructuring business, improving remuneration, building an environment for developing human resources, increasing recruitment expenses, and reinforcing the recruitment system) as preparations to be the next pillar of the Group.</b>

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First, the market expectations. Here are five key points. The second is where our strengths or differentiations are. The third is the value of the Technology SBU group. The fourth is how each business is related in the Technology SBU. Here I will discuss sub-segments. The fifth is measures to improve profitability.

The first is that we are the 5th largest in the market. We want to outcompete in terms of operating margin and operating profit growth rate organically.

The second is differentiation. We want to leverage the PERSOL Group's infrastructure to overcome competing engineer dispatching firms with a higher contracting ratio.

Third is the synergy. We help the Staffing SBU to improve productivity through developing mission-critical operating systems for them. I also want to use this expertise for external customers, too.

The fourth is the relationships between the businesses within the Technology SBU. I believe a new market will be created with productivity improvement as its keyword. We hope to help customers increase productivity leveraging hardware and software engineers while ensuring their careers are fulfilling.

Fifth is measures to improve profitability. 2023 and 2024 are time for investment, and 2025 will be the time to reap the benefits. 2023 and 2024 are time for investment, and 2025 will be the time to reap the benefits.

The Group will establish new upstream operations and restructure its businesses to prepare for the Group's profit pillars. We are currently focused on improving compensation, establishing training and education environments, recruitment, and

improving systems.

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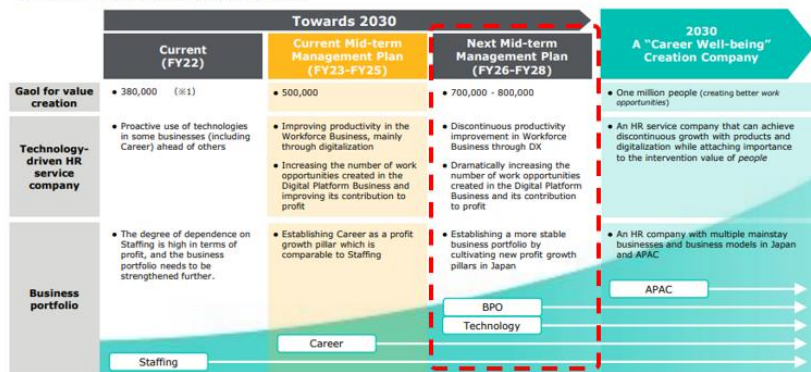
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## Significance of the Technology SBU (role in the PERSOL Group)



### Towards 2030

Aim for value creation of 500,000 people by the final fiscal year of the current Mid-term Management Plan (FY2025) and one million people by 2030.



※1 temporarily number and subject to change

Note: Excerpt from the Persol Group Medium-Term Management Plan 2026

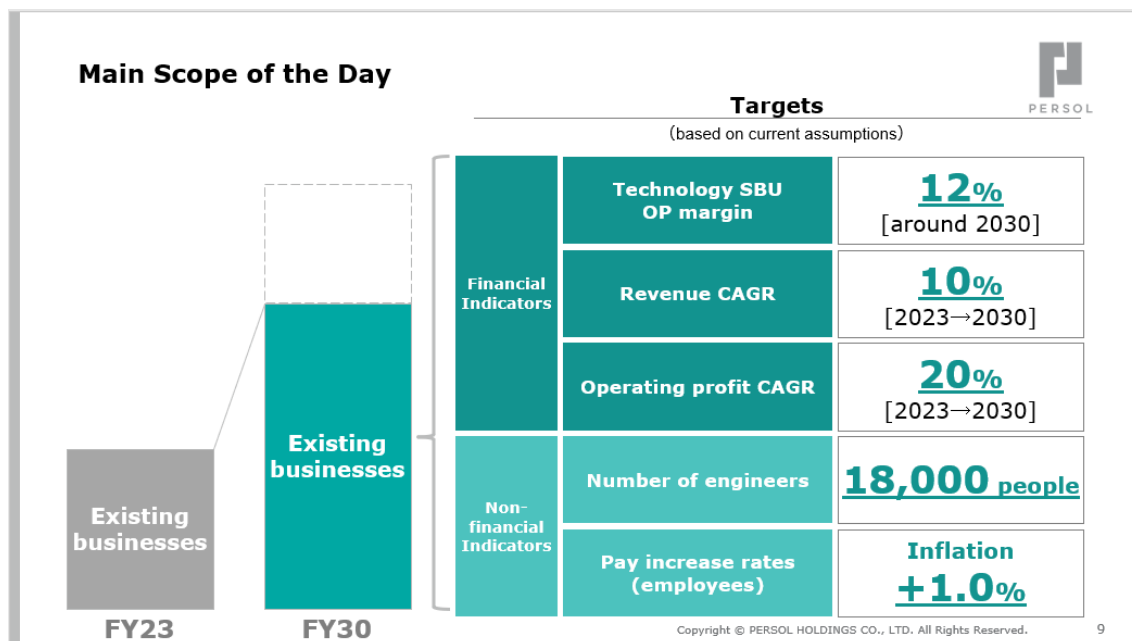
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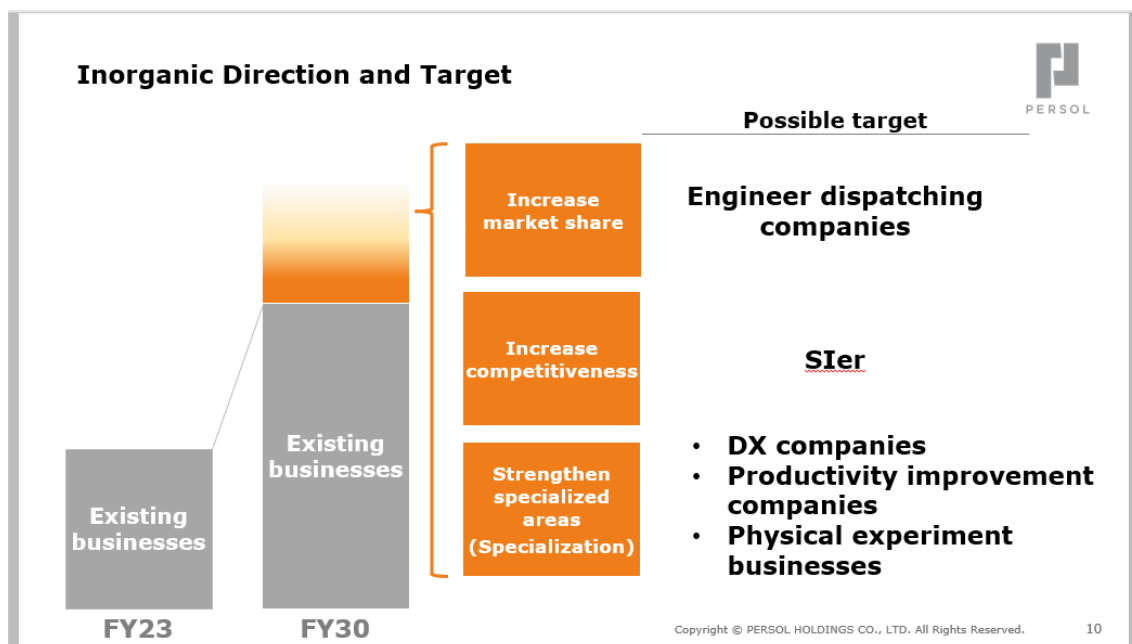
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In the PERSOL Group, the Career SBU will drive growth until the end of the Mid-term Management Plan in FY2025, This is an investment period. From 2026 to 2028 we will start to take fruits. By FY2030, we want to achieve an operating margin of 12%.



Today's presentation is focused on what we want to achieve by 2030, which is, first and foremost, an operating margin of 12% while maintaining a sales CAGR of 10%, and an operating profit CAGR of 20%. We have 10,000 engineers in the area of non-financial use, but we aim to increase this to 18,000. I value raises and promotions highly, and in this era of inflation, we will continue to improve the compensation of our engineers and provide increases that are 1% above the rate of inflation. To do this, we will improve the added value we provide.



Next: inorganic M&A. We have a three-part policy here.

First, the engineer dispatching market is growing, so we aim to increase our share of this market through acquisitions. We supply engineers and also provide systems development, so we hope to collaborate with system integrators. We hope to work with DX companies, productivity improvement-related companies, and companies conducting physical experiments.

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So, what areas do we intend to compete in?

## World in the past

- Deflation
- Low interest rates
- Rise of emerging countries
- Small government
- Deregulation
- Improvement of efficiency
- Unipolarization
- Reduction of conflicts

Situations in the period from the 1990s to 2019, which was immediately before the COVID-19 pandemic

## World in the future

- Inflation (high inflation)
- High interest rate
- Completion of growth
- Big government
- Tightening of regulations
- Inefficiency
- Multipolarization
- Expansion of conflicts

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The Japanese market was previously in a period of deflation and low interest rates. Now, after COVID-19, we need to do business in a world of inflation and high interest rates.



I believe everyone is aware that in the Japanese market, an increase in GDP equals economic growth, but this growth is driven by three factors: an increase in the population, and increase in the workforce, and an increase in productivity. However, Japan's population is decreasing, and the workforce is aging. 5 million people will reach the age of 66 in 2025. 5 million people reminds me of my hometown, Fukuoka. The population of Hokkaido is 5 million, and everyone from babies to grandparents will reach the age of 66. We must grow our economy in these areas. We do this by increasing productivity.



## Where to Play

### Game Shift from Population to Productivity



Nominal GDP Ranking (IMF\*)

Rank	Country/Region	Nominal GDP in 2024	Growth rate
1	America	28,781,083 million dollars	5.2%
2	China	18,532.633 billion dollars	4.9%
3	Germany	4,591.1 billion dollars	3.0%
4	Japan	4,110.452 billion dollars	-2.4%
5	India	3,937.011 trillion dollars	10.2%
6	United Kingdom	3,495,261 million dollars	4.5%
7	France	3,131,014 million U.S. dollars	3.2%
8	Brazil	2,331.391 billion dollars	7.3%
9	Italy	2,328.028 billion dollars	3.2%
10	Canada	2,242.182 billion dollars	4.8%

\*Source: [International Monetary Fund](#)

Population and labor productivity by country\* (per hour)

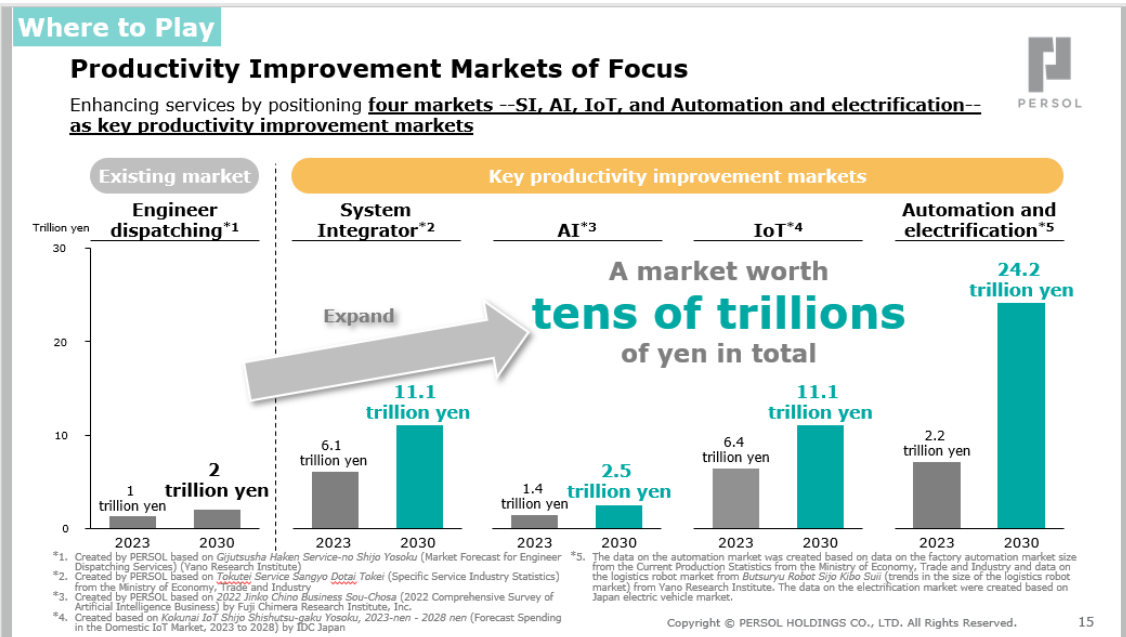
Rank	Country/Region	Population	Labor productivity (per hour*)
1	India	1,428.6 million	-
2	China	1,425.7 million	-
3	America	340 million	89.8
4	Indonesia	277.5 million	-
12	Japan	123.3 million people	52.3
19	Germany	83.3 million	87.2
21	United Kingdom	67.7 million	73.3

\*Sampled from OECD member countries

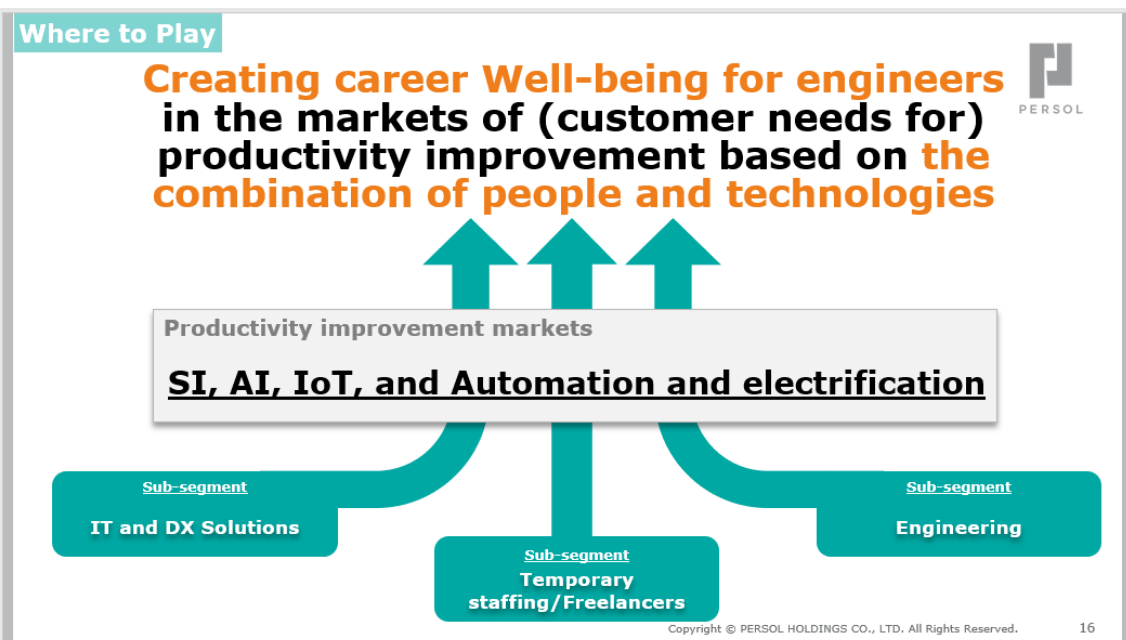
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Japan has the fourth largest GDP, having been overtaken by Germany this fiscal year. By the end of the year it will be overtaken by India, and next year by the UK. The population of Germany is about 85 million and Japan is 125 million, so despite having 50 million fewer people, Germany's GDP exceeded Japan's. I do not believe this is due to the weak yen. The factories of BMW, Bosch, Schaeffler and other well-known German companies, are thoroughly IT-enabled, putting productivity on a different level. In Japan, the manufacturing industry's productivity is very high compared to the retail and service industries, but compared to famous companies in the US and Germany, productivity is very low. We believe that there is a large market for contributions to the DX of manufacturing.



The current engineer staffing market is 2 trillion yen, but a new market related to improving productivity will be created. In particular, we need the systems integration, AI, IoT and other markets related to automation and electrification to develop. In these market, we aim to enhance the well-being of engineers.



We will combine people and technology to enhance engineer well-being in Japan as a new productivity market emerges in 2025.

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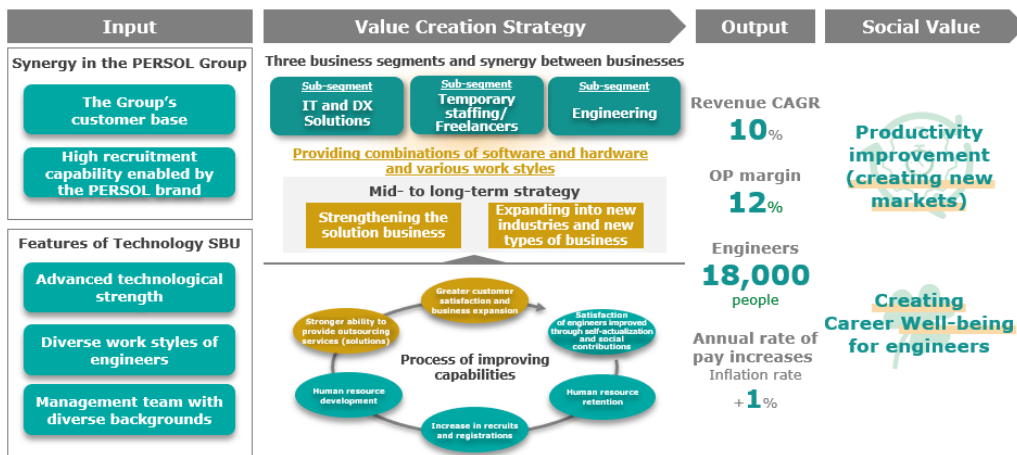
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I believe this is where we stand.

## How to Win

### Value Creation Process

Steadily executing a growth strategy for value creation with the aim of **creating Well-being for engineers in the productivity improvement markets**



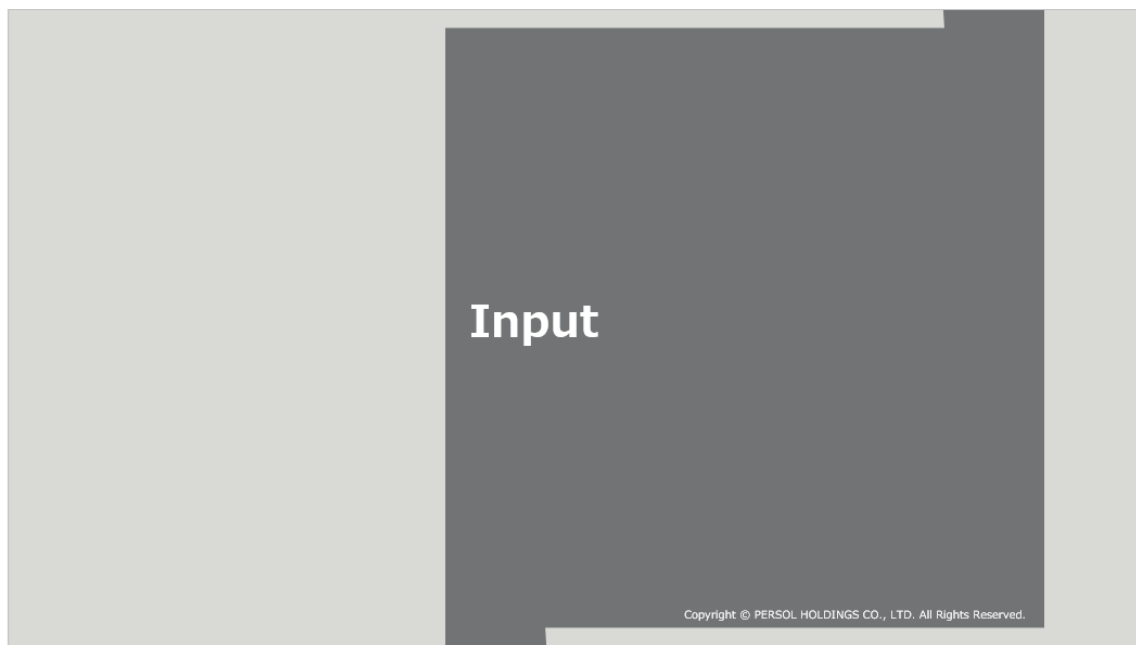
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The fourth market expectation is how we intend to succeed. This is a summary of how we will beat our competitors. We want to create value based on five inputs. We want to beat our competitors at the sub-segment level. We want to effectively utilize the synergy of the PERSOL Group. Some of the features of the Technology SBU include high-level technological capabilities, diverse engineer workstyles, the diverse backgrounds of our management team, and the directors who support me. I've also outlined how we create value. To date, our engineer dispatching company was a matching business. I hope to take it from a temporary staff and freelancer matching business to a continuous employment business. I hope to take it from a temporary staff and freelancer matching business to a continuous employment business.

By advancing the self-actualization of engineers rather than matching, we aim to create a positive cycle that improves staff retention, reduces turnover and increases recruitment, registration numbers and training capabilities. This will increase our acceptance, service and solution capabilities, increasing the added value we provide to customers and their satisfaction. By promoting this ecosystem, we are strengthening our solutions business, following mid- to long-term strategies and expanding into new areas. We hope to succeed in three segments. These efforts will result in maintaining the 10% sales CAGR I mentioned at the beginning. FY2024 is the most challenging year for us, as we set a sales growth target of 15%. If we can achieve this, we hope to moderate growth slightly in the following years and reap the benefits of a 10% growth rate and 12% operating margin. As I said, we

aim to increase the operating margin to 12% and the number of engineers to 18,000. We want to compete with other companies in terms of recruiting ability, and we will improve compensation and increase wages 1% more the rate of inflation each year. Doing this, we want to be a company that improves productivity improvements and facilitates customers' sales and profits—where engineers can work most effectively and with a smile.



Now, I want to add some detail to the earlier point about input.

## How to Win

### PERSOL Group Synergies

Expanding business by leveraging the customer base and recruitment capability of PERSOL Group



#### Input

##### Synergy in the PERSOL Group

The Group's  
customer base

High recruitment  
capability enabled by  
the PERSOL brand

##### Features of Technology SBU

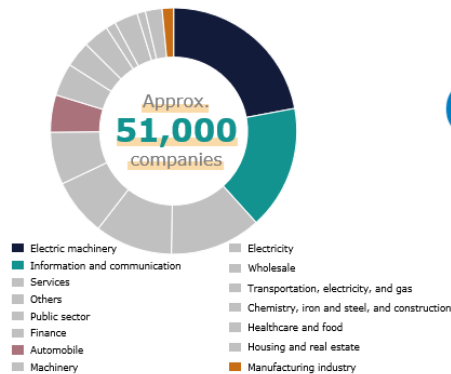
Advanced  
technological strength

Diverse work styles of  
engineers

Management team with  
diverse backgrounds

#### PERSOL Group's customers (FY2023)

Nearly half of the Group's customers are from the industries of Technology SBU's major customers.



#### Recruitment know-how

doda  
人材紹介

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The middle shows the PERSOL Group's customer base. We do business with roughly 51,000 companies. The Staffing SBU does business with 19,000 companies, which is a very large number. The colored areas are the industries we do business with. We don't need to deliberately cultivate new clients. Our advantage is being able to do business without cultivating new clients because we get referrals from other SBUs, such as clients that were cultivated by Tempstaff, doda or other parts of the PERSOL Group.

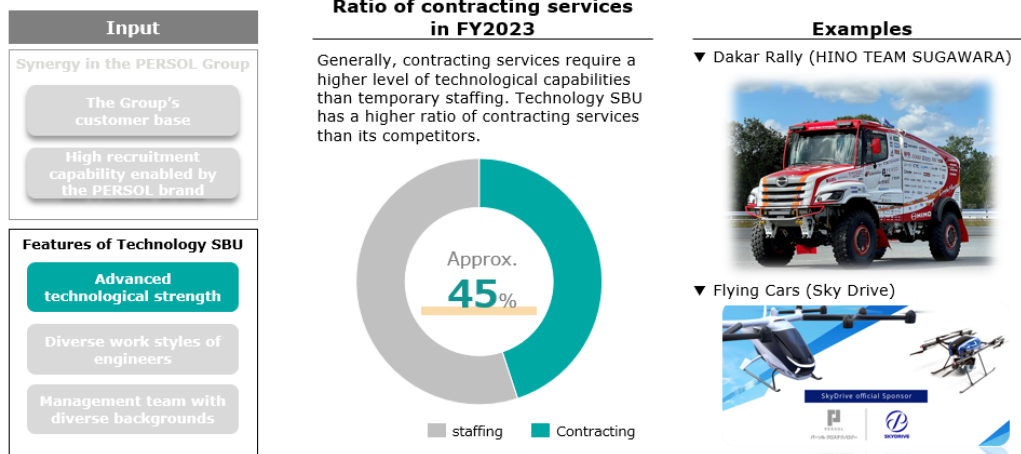
Secondly, the personal brand doda is very effective in terms of recruiting. In particular, we were able to achieve our recruitment goals in FY2023.

We want to grow while leveraging the Group's customer base.

## How to Win

### Features of Technology SBU (Technological Capabilities) 1/3

Technology SBU has a high level of technological capabilities with a proven track record.

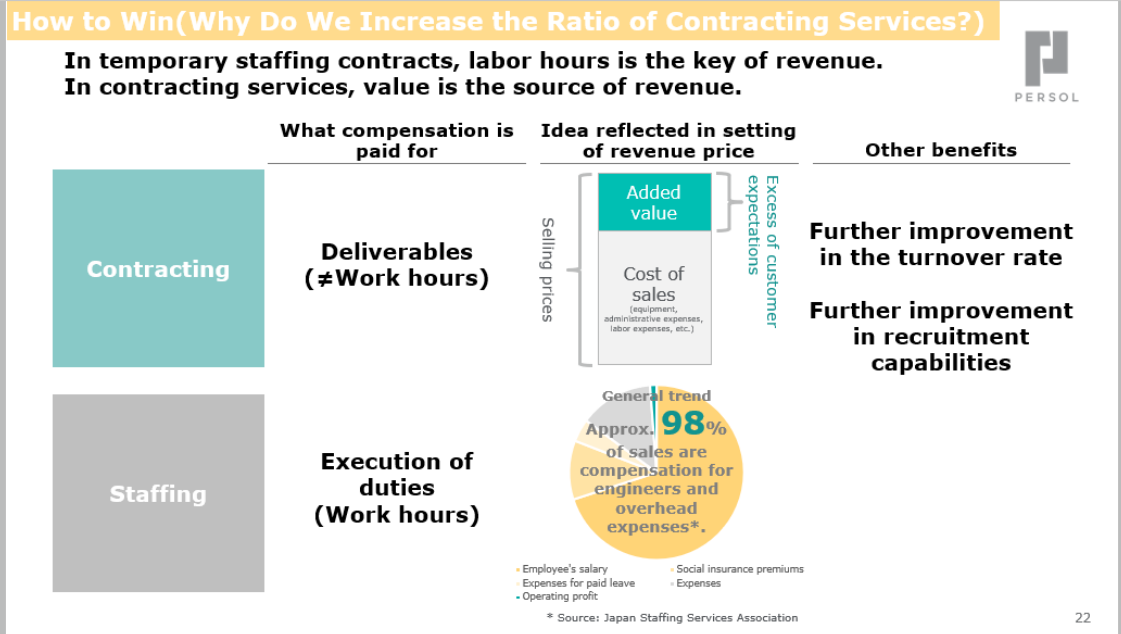


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The Technology SBU is characterized by its high-level technical capabilities. A much higher percentage of its contracts are in mechanical, electrical, embedded control, and similar fields than other engineer dispatching firms. We want to slightly change the competitive landscape to outcompete others by increasing the contracting ratio from 45% now to 70% by 2030 and consequently reducing the dispatching ratio to 30%. An example of our technical capabilities is this machine that raced in the Dakar Rally. Have you seen the rear wheels of Hino Motors' Dakar Rally machine, the Little Monster, which finished 6th among Japanese competitors in the 2023 Dakar Rally? Our engineers designed this part and the axle. We also put advertisements on the vehicle.

Another example is SkyDrive. This company known for its flying cars is set to exhibit at the 2025 World Expo. The company has only been around for five years, but I have known its CEO Tomohiro Fukuzawa for around four and a half years. Their propeller-driven cargo drone participated in Noto Peninsula earthquake relief activities. We help make drones like this. We have done this through contracted projects, and our mechanical and electrical embedded control team is committed to expanding our business by transitioning from dispatching to contracting work leveraging our high level technical capabilities.



So, what are the benefits of increasing the contracting to dispatching ratio?

In dispatching, sales are in terms of person-hours. In contracting, however, the source of sales is value. In dispatching, what can be done to increase unit prices and sales generated per worker is limited. We think about how we can improving the added value we offer to receive compensation that adequately reflects it. Turnover is much lower at contracting companies than dispatching companies, and there is a benefit to improving turnover by increasing contracting. I think it will also significantly increase our recruitment capabilities.



## How to Win

### Features of Technology SBU (Technological Capabilities) 2/3

We have built a mission-critical system which boasts leading level of data traffic in Japan. We lead **projects which involve 5.0 billion yen and 600 engineers.**

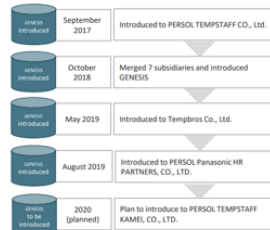


Re-statement from the financial results for the second quarter of the fiscal year ending March 31, 2020

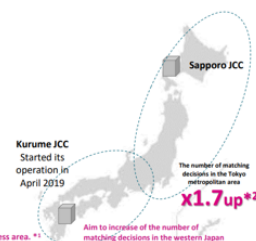
#### Increased efficiency by "GENESIS," staffing back-end process system

- Introduction of Genesis enabled an offsite matching center to be opened which has led to a 1.7 times increase in the number of matching decisions per coordinator.
- Additionally, the Genesis has been introduced in all the companies (except Avant Staff) of temporary staffing in business area through merger of the Group companies.

Genesis was introduced to subsidiaries in temporary staffing segment and the companies that newly joined the Group through merger.



#### Job Coordinate Center (JCC) roll-out area



Introduction of GENESIS has been completed in temporary staffing in business area. \*1

\*1: Temp Avant Staff Corp. that joined the Group in Jan. 2019

\*2: Results for the period from April to June 2019

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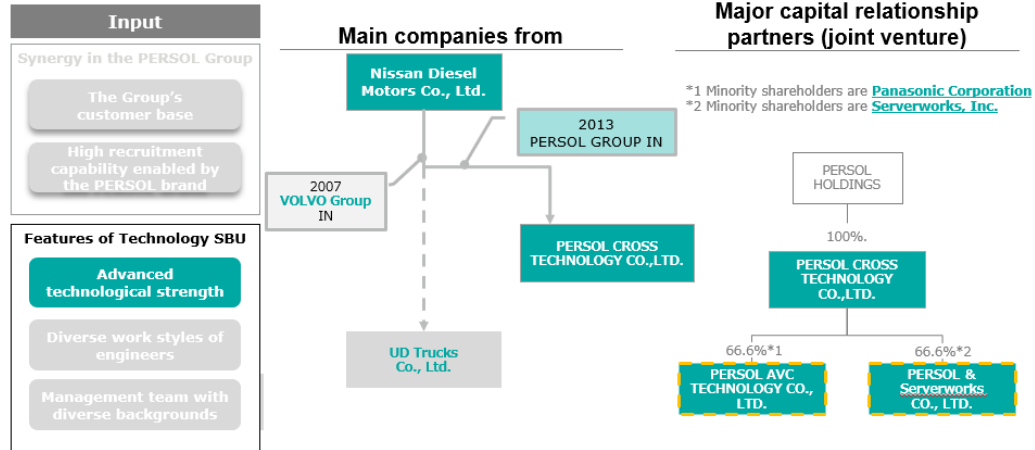
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Next — IT, where we have strong technical capabilities. Genesis, our dispatching business's core system, was created by the Technology SBU. We spent about 5 billion yen to create this core system, engaging 600 engineers. It is the system with the heaviest traffic in Japan. In other words, we are a 1st tier vendor with 600 engineers and 5 billion yen. We have the ability to develop systems. Going forward, we want to increase added value by providing contracting solutions rather than focusing on the dispatching business.

## How to Win

### Technology SBU Features (Technical Capabilities) 3/3

Technology SBUs **come from manufacturers with solid technical capabilities, such as Nissan Diesel and Panasonic.**



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The third feature is our engineering team's roots in Nissan Diesel Industries.

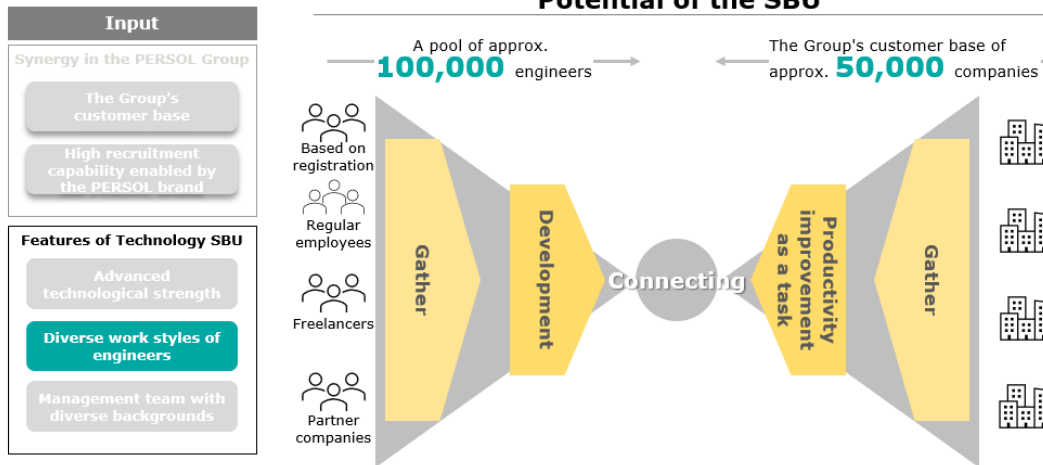
We have engineers who developed diesel trucks for the Nissan Group's commercial vehicles, Volvo's UD trucks, and others.

We have the same technical capabilities as OEM manufacturers, and this is a core strength for us. These engineers joined the PERSOL Group in 2013. Since then we have been doing good business with commercial vehicle manufacturers and agricultural and construction equipment manufacturers. Group member PERSOL AVC TECHNOLOGY is composed of engineers from Panasonic's consumer electronics division. When people are upgrading their consumer electronics, I recommend Panasonic products, like Viera portable TVs, DIGA recorders, and LUMIX cameras if you want to record video with the best image stabilization. The products I just mentioned are designed by our engineers. Our engineers were from Panasonic, so we are known for our advanced technical capabilities and the ability to always do business with customers at a Panasonic level of quality.

Last autumn we established a company with Serverworks, a leading AWS company. It started operating this April. We want to create a dedicated dispatching company so that we can produce many cloud engineers.

## How to Win

### Features of Technology SBU (Diverse Engineers x Customer Base)



Characteristically, our business has diverse engineers and a broad customer base, so we can operate with registered dispatch engineers as well as provide dispatching services. We are proud that we can support system integrator customers.

We also value the registration business because it allows us to supply engineers to our customers every month, when business with only employees only take on new hires in April and October.

In addition to full-time jobs, we also started offering freelance opportunities this April. We also work with business partner affiliates so that when we are short on staff, we can receive support from them. We have a pool of 100,000 registered engineers that we bring together for training.

I think our strength is in gathering 50,000 customers and solving their productivity improvement issues.

## How to Win

### BoD members with various backbones

Diversification of directors and executive officers with the intention to become upstream and solutions businesses

Input

Synergies of the PERSOL Group

Group Customer Base


By PERSOL Brand High recruiting power

Technology SBU Features

High technology


A variety of engineers way of working

Diverse backgrounds Management Team




**President and CEO**  
**Shinji Masaki**

**[Main career history]**  
1997.4 Joined PERSOL TEMPSTAFF  
2016.4 Executive Officer of PERSOL HD (present post)  
2020.4 Head of Tech SBU (present post)




**Executive Vice President and Executive Officer**  
**Eiji Isoda**

**[Main career history]**  
1998.2 Joined the present PERSOL TEMP STAFF  
2018.4 Former President of Persol Technology Staff  
2020.4 President of former Persol R&D  
2023.1 Vice President of Personnel Cross Technology (present post)



**Director and Executive Officer**  
**Koichi Sato**

**[Main career history]**  
1989.4 Joined Mitsubishi Precision Co.  
1996.8 Joined Sony Corporation  
2019.6 Cookdell, Inc.  
2020.12 PERSOL CROSS TECHNOLOGY, INC.  
2021.4 President of Persol AVCT (present post)  
2023.4 Director, PERSOL CROSS TECHNOLOGY (present post)



**Director and Executive Officer**  
**Teruo Kawabata**

**[Main career history]**  
1996.5 Joined Accenture  
2008 Appointed partner of the company  
2015 Appointed executive partner of the company  
2023.10 Director, PERSOL CROSS TECHNOLOGY (present post)

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Finally, we will introduce our board members. Both Vice President Isoda and I are from PERSOL Tempstaff.

Mr. Sato, on the far left, is the president of Person AVC Technology. He oversees security engineers in our cross-business. He came from Sony. The Board Member at the bottom right, Mr. Kawabata, has been with us since last October. He was a specialist with Accenture for 28 years. I hope that Mr. Kawabata will firmly lead the IT business.

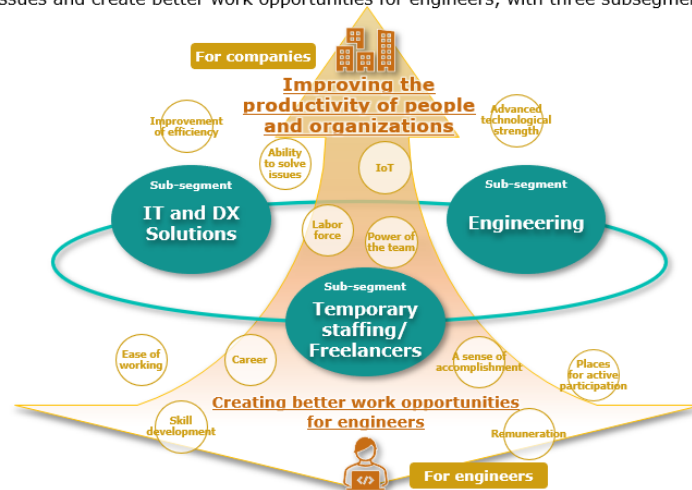
Value Creation Strategy

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Now let's talk about value creation.

## Subsegments and Missions of Technology SBU

We improve the productivity of people and organizations with diverse technological capabilities and the ability to solve issues and create better work opportunities for engineers, with three subsegments.



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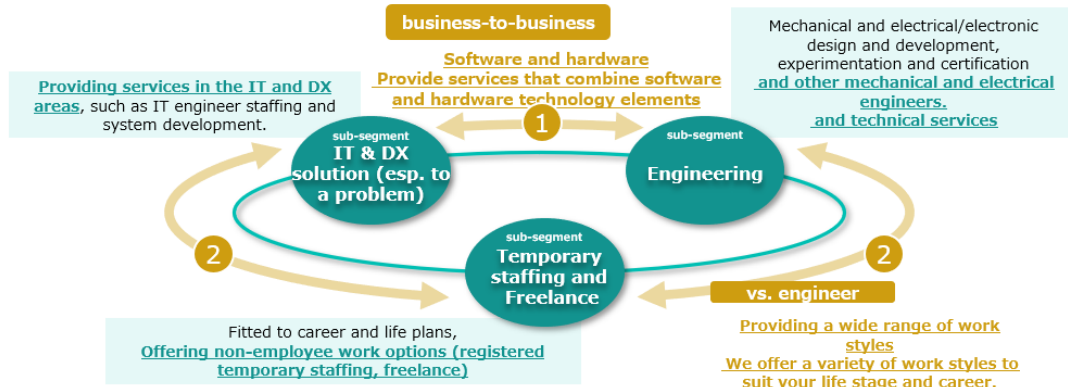
We want to create value. We have two missions: improve the productivity of people and organizations and create a better way for engineers to work.

We aim to be unique and to create a company and services that our competitors' can't emulate. Kawabata will lead IT and DX Solutions, and Isoda will lead Engineering. Within IT and DX solutions, Sato's PERSOL AVCT team I mentioned earlier aims to increase customer value through IoT.

## Sub-segments and synergies



Distinctive SBUs that can create synergies between sub-segments and provide two value propositions to customers: solution services and engineering supply

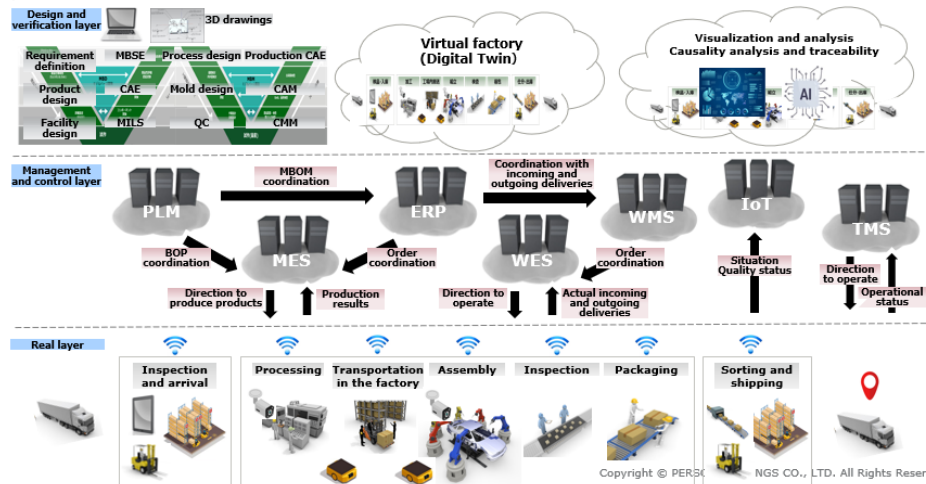


These are written as No. 1 and No. 2 in terms of their synergy. We supply solution services and engineers to customers. Regarding them, I think countless customers are offering solution services. However, customers who are solution service providers cannot supply engineers. Conversely, engineer dispatching companies can supply engineers but can't provide solution services. We can do both. This is what differentiates us from other companies, and we have been very successful in recruiting new engineers by highlighting this during recruitment.

## Synergy between Businesses ①: (Manufacturing and Logistics DX) Examples of Services Combining Subsegments



In the technological spheres of IT and engineering, we provide one-of-a-kind productivity improvement services that our competitors cannot imitate.



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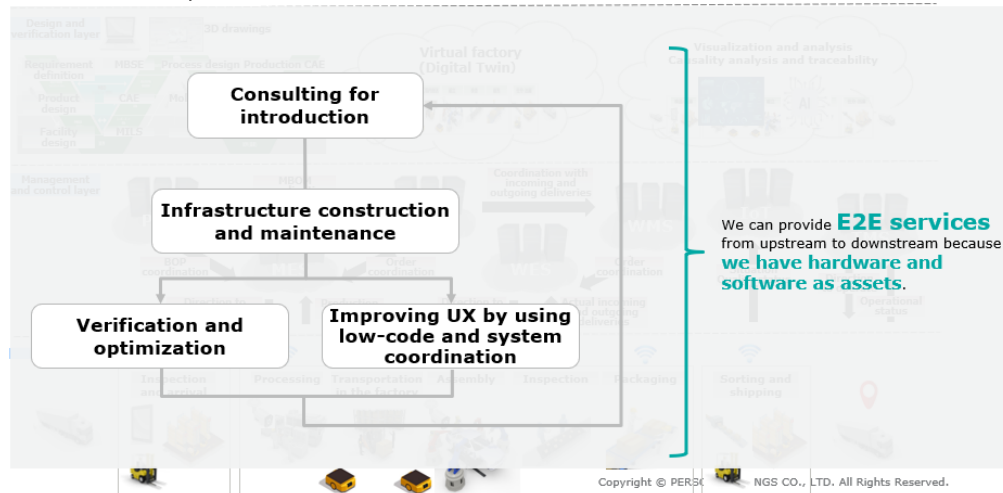
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We have received many business inquiries since April, and we have established IT consulting in the Kawabata team dealing with DX in the manufacturing and logistics industries. We have received many business inquiries since April, and we have established IT consulting in the Kawabata team dealing with DX in the manufacturing and logistics industries. In Japan, 3D CAD is used up to the design stage, but when it comes to manufacturing technology and production lines, we have to prepare paper drawings and make corrections with red pens as we go. This process significantly reduces productivity in the manufacturing industry. We provide end-to-end services, from initial consultation to implementation support, and from system roll out to maintenance and operation. This includes dispatching services. We dispatch instructors to fill any gaps, particularly for 3D CAD training. We are now offering this service as a package to our customers, It has been well received.

## Synergy between Businesses ①: (Manufacturing and Logistics DX) Examples of Services Combining Subsegments



In the technological spheres of IT and engineering, we provide one-of-a-kind productivity improvement services that our competitors cannot imitate.

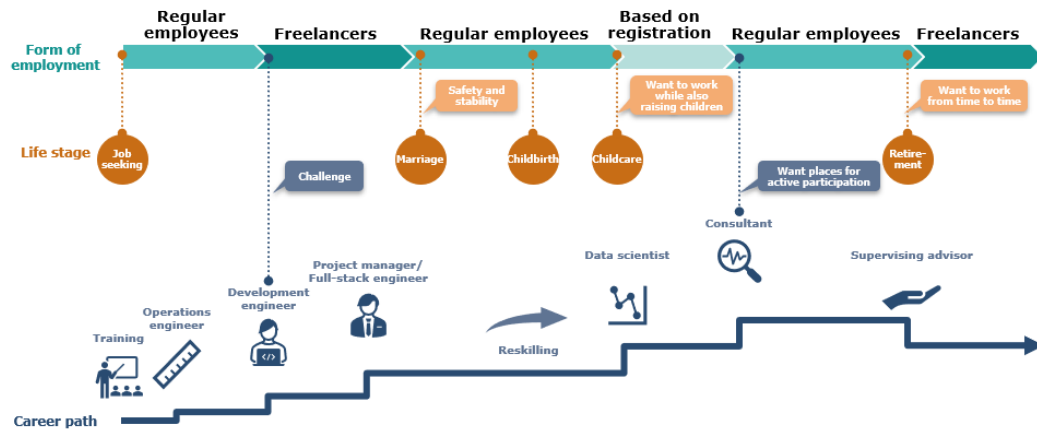


We have 35 implementation consultants working in the area I just explained. We believe that by the end of this fiscal year, this will increase to 80 consultants. In July, they will be joined by the 4 to 5,000-member system solutions team responsible for infrastructure construction. We will create verification and optimization systems, low-code systems and other products, and work with our business partners to add value for customers in the manufacturing industry by combining hardware and software, IT and mechanical/electrical embedded control and IoT solutions.



## Synergy between Businesses 2: Offering Diverse Work Styles to Engineers

We can suggest work styles to engineers tailored to their skills or life stage. We can build lasting relationships by providing career development support tailored to each engineer.



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The second point is about enabling diverse working styles for engineers. Examples of their life plans are listed above. They may start as full-time employees, then switch to being freelancers as they become more confident in their skills, and then seek stability again. The second point is about enabling diverse working styles for engineers. Examples of their life plans are listed above.

They may start as full-time employees, then switch to being freelancers as they become more confident in their skills, and then seek stability again. Engineers who join us in those career stages won't need to switch jobs. This is the kind of working environment we are aiming to establish. When an engineer first joins the company they work hard in training, operations and development. As freelancers, we want them to take advantage of our freelance services. They can even become project managers, reskill and return to full-time employment when it suits them. With recent advancements in AI, for instance, a worker can start out as a data scientist and eventually become a consultant. Workers can start being dispatched as an engineer and ultimately become a scientist or consultant, and we are strengthening our services to effectively support this progression.

We have created a place for engineers to work within our company without having to change jobs.

# Output

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## Make it happen\*



Financial Indicators	Technology SBU OP Margin	<b>12%</b> [Around 2030]
	Revenue CAGR	<b>10%</b> [2023→2030]
	Operating profit CAGR	<b>20%</b> [2023→2030]
Non-financial Indicators	Number of engineers	<b>18,000 people</b>
	Pay increase rates (employees)	<b>Inflation +1.0%</b>

\*If there are no changes in market conditions and assumptions for this SBU structure, etc.

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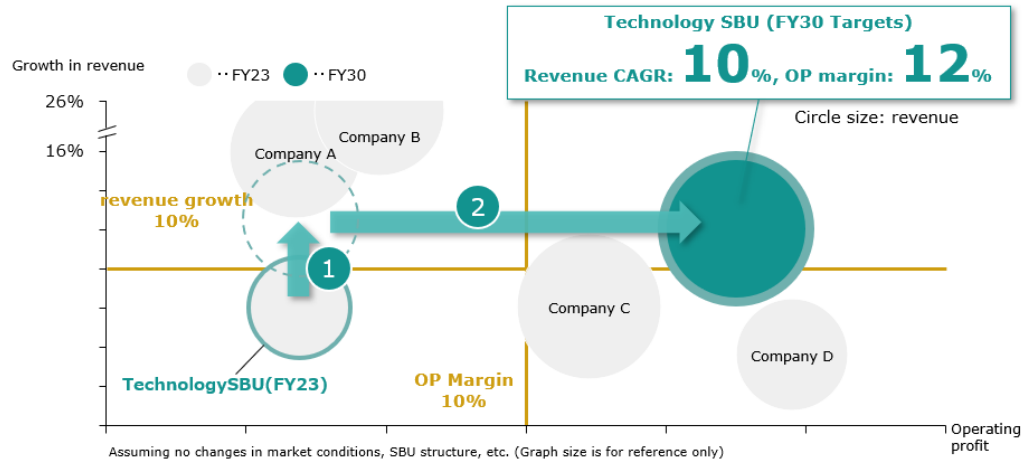
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Since we are in the investment stage, we are fully aware that our profit margin is low compared to other companies. This why we are investing — to close that gap.

## Goal in 2030 (financial targets\*)



The current mid-term plan aims to achieve revenue growth on par with competitors (1), while the next mid-term plan aims to increase profitability while maintaining growth.



Until 2018, we achieved low growth and high profit margins, with sales growing 2 to 3% and operating margins up to 10%. During the COVID pandemic from 2020 to 2023, including internal transactions, we reached medium growth and medium profitability. We want to properly invest now and show everyone we are reaping the benefits of those investments so that in 2028 and 2030, we can achieve high profit margins while maintaining high growth, and succeed against our competitors. We are trying to grow convincingly now on the way to first place. Once we are no. 1, we will drop the CAGR a little and maintain it at 10%. By 2030, the operating margin will be 12%. We are now creating a detailed plan to realize these goals.

## Position among Engineer Dispatching Companies in Japan



In terms of revenue, Technology SBU is ranked among the top 5 engineer dispatching companies in Japan.

[Changes in revenue of engineer dispatching business at major engineer dispatching companies\* (million yen)]

Rank	Company name	Revenue				Operating profit				revenue CAGR	OP margin
		FY19	FY20	FY21	FY22	FY19	FY20	FY21	FY22	FY19 - 22	FY22
1	TechnoPro Holdings	158,407	161,316	178,756	199,851	15,772	19,461	20,641	21,838	8.1%	10.9%
2	Outsourcing (Delisted in June 2024) Engineering outsourcing business in Japan	105,937	126,887	152,073	164,776	7,454	9,891	10,140	11,018	15.9%	6.7%
3	Open Up Group	81,755	95,110	148,573	161,689	4,666	3,356	10,103	12,760	25.5%	7.9%
4	MEITEC Group Holdings	100,995	96,626	107,140	119,069	12,926	10,234	12,817	16,462	5.6%	13.8%
5	PERSOL Group (now Technology SBU)	105,826	113,095	121,109	90,985	6,310	4,028	6,934	4,745	Omitted (There was a structural change during the period.)	5.6%
6	WDB Holdings	43,108	44,126	46,876	47,602	4,956	5,109	6,314	5,508	3.4%	11.6%
7	Altech Corporation	36,371	35,754	39,262	43,648	4,015	3,641	3,876	4,649	6.3%	10.7%
8	WILLTEC	24,801	25,278	29,971	33,231	1,130	440	384	991	10.2%	3.0%
9	HIRAYAMA HOLDINGS	22,970	23,043	27,978	31,674	380	532	692	893	11.3%	2.8%
10	Forum Engineering	32,115	27,728	26,914	28,751	4,079	2,349	1,834	1,622	-3.6%	5.6%

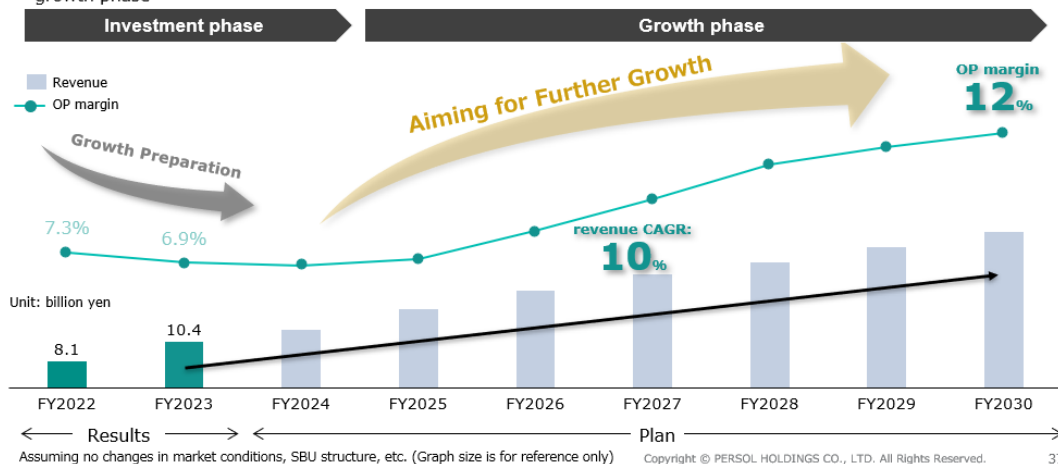
\* Created by PERSOL based on results of the survey on the engineer dispatching service market by Yano Research Institute and data disclosed by each company. Among the values for the SBU, those for FY2019 to FY2021 apply to Professional Outsourcing SBU (before the partial split to BPO SBU) and those for FY2022 apply to the current Technology SBU.

We want to catch up to the leading companies in the industry by conducting in-depth research, quickly enter the top three in the industry.

## Growth trajectory toward 2030\*



Up to now, the investment phase (preparation for growth) has included the acquisition of technological capabilities and the development of systems. Toward the next medium-term management plan, this SBU will move into the growth phase



The investment phase is continuing through 2023 and 2024. We plan to reap the benefits from these investments in and after 2025.

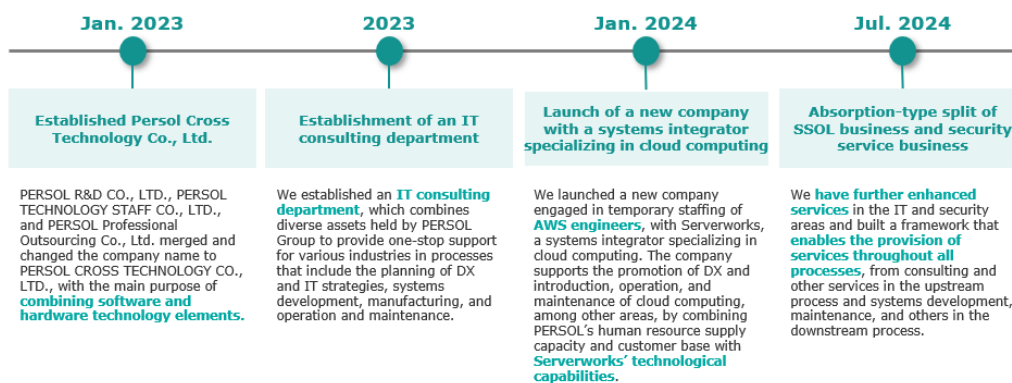
## Acquisition of Technologies and Development of a Framework for Growth

Investments phase

Growth phase



We have aggressively invested in growth, such as establishing a consulting department for enhancing the upstream process, launching a new company with a systems integrator specializing in cloud computing to enhance the ability to provide support for system introduction, and completing an absorption-type split within PERSOL HOLDINGS.

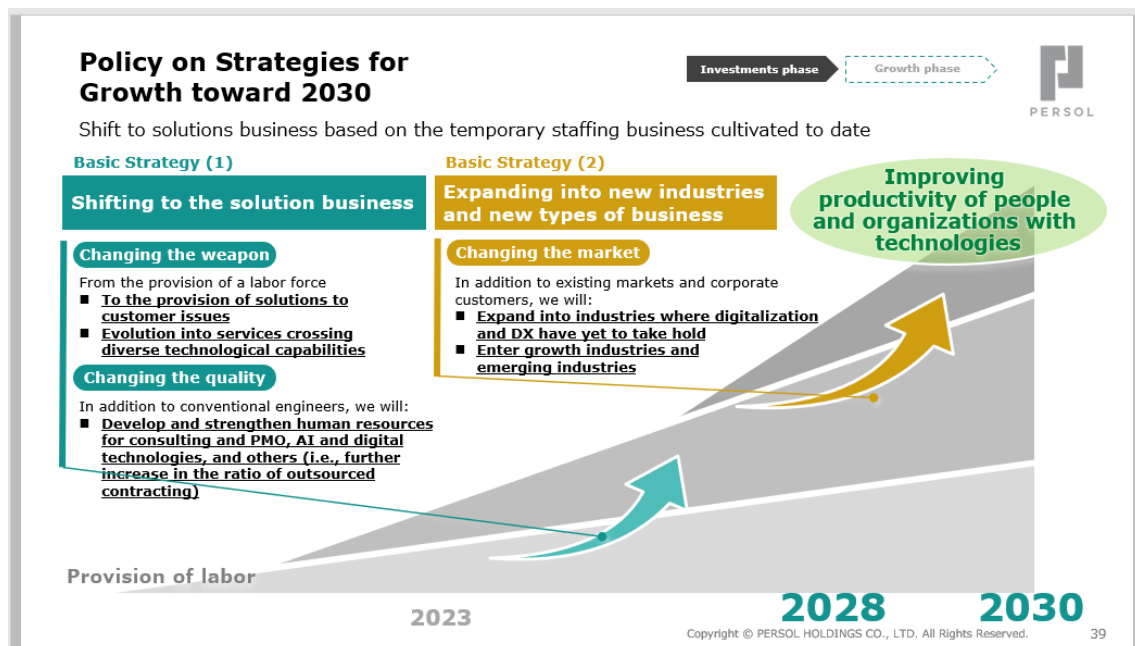


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We have merged four companies. When the COVID-19 pandemic started, we decided that operating separately as 20 to 40 billion yen companies would be difficult, so we invested in PMI and established a new company in January 2023. Last April, we also invested in GLOBE-ING which operates in the areas of IT consultants and strategic consulting as part of our consulting team. This July, we fully integrated the strategic consulting, IT consulting, systems development solutions, team dispatch, SES services and PXT engineer dispatching services. We started operations in January and April of this year. I think our customers are making great use of AWS in particular. Together with leading AWS provider Serverworks and its President Ryo Ooishi, we established PERSOL Serverworks. Since we have always had a good relationship with Microsoft Azure, I think we now have a strong position working with the two major cloud providers.

I mentioned the System Solutions or SSOL Business will be reorganized in July. We intend to merge SSOL and security services in an absorption-type split in July.



Today, I want to give a rough outline of our growth strategy up to 2030 in this context. I will outline two basic strategies. The first is a shift to a solutions business and expansion into new industries and business sectors. For the solutions business, this means changing the tools we have and the quality we offer. In terms of expanding into new industries and business sectors, it means changing the market. Changing the tools we have means supplying labor and solving customers' problems. By changing quality, I mean increasing the number of consultants from 35 to 80, and changing the quality we offer by supplying talent in areas such as PMO, AI and digital technologies and working on related solutions. The second basic strategy is to change the market. In Japan, there are customers whose productivity is still quite low, particularly in the retail and service sectors. Even in our own company. DX has not significantly progressed in these areas, and we want to target customers like this and provide services to them. The PERSOL Group has a great deal of business in the manufacturing industry. As I mentioned, the engineering team has close relationships with manufacturers, especially commercial vehicle manufacturers, agricultural and construction equipment manufacturers, and consumer vehicle manufacturers, so we would like to offer support in the area of IT.

## Strategies in Sub-Segment



Sub-segment	Strategies and policies	Shifting to the solution business		Expanding into various industries and types of business
		Changing the weapon	Changing the quality	Changing the market
IT and DX Solutions	Deploying E2E services for strengthening solutions	E2E services starting from consulting	Strengthening the development and recruitment of <b>Consulting and PMO human resources</b>	<b>Manufacturing and logistics</b> , where DX is delayed
	Driving a combination of people and people, people and technologies, and technologies and technologies	<b>IoT and Security service</b>	Strengthening the development and recruitment of <b>IoT and security engineers</b>	<b>Public sector, local governments, food, healthcare, transportation/ construction machinery, national defense and security</b>
Engineering	Increasing the ratio of contracting services to strengthen solutions	<b>Developing electrification and automation into solutions</b>	Strengthening the development and recruitment of <b>Simulation and experiment engineers</b>	<b>Aerospace domain, semiconductors, construction and plant domain</b>
Temporary staffing/ Freelancers	From matching business to employment retention business	From matching business to employment retention business	<b>Sales style reform</b> (Inbound --> Outbound sales)	<b>Registered staff --&gt; Freelancers</b>

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I have included this page with details on how we will change the market by changing the tools we use and quality in each sub-segment. I would be happy to answer any questions you may have if you look at this later in the briefing materials.

## 2030 Targets (Major KPIs)



We have broken down the component of revenue into revenue per engineer, recruitment rate, and turnover rate and rate of contract termination, and manage them as major KPIs. To achieve 2030 financial targets, we will strive to improve revenue per engineer and the turnover rate and rate of contract termination in particular, aiming to improve profitability.

Major KPIs		AsIs (FY2023)	ToBe (FY2030)
Revenue per engineer		Compared to the industry's largest company, the unit price of engineer dispatching (per hour) is <b>several hundred yen lower</b> .	Strengthening problem-solving services (solutions) <b>to increase revenue per engineer to the industry-leading level</b>
Number of engineers	Recruitment rate*1	<b>Has remained higher than our two competitors</b> since the previous year	(Maintaining the current momentum)
	Turnover rate*2 and rate of contract termination*3	While the level is equivalent to Japan's average turnover rate of 8.7%*, <b>it is higher than our two competitors</b> .	<b>Improving the turnover rate and rate of contract termination to an industry-leading level</b> by providing engineers with diverse work styles

\*1. Recruitment rate: (Number of new graduates hired + number of mid-career workers hired)/Number of staff members belonging to the company as of the end of the fiscal year  
 \*2. Rate of contract termination: Number of staff members who are not active at the beginning of the current month among those who were active in the beginning of the previous month/Number of staff members who are active at the beginning of the current month  
 \*3. Turnover rate: Number of cost employees who retired in the current fiscal year/Number of cost employees in the beginning of the fiscal year (including new employees and mid-career employees who joined the company on April 1)  
 \*4. Source: Survey on Employment Trends, 2023 from the Ministry of Health, Labour and Welfare

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Finally, let's talk about KPIs. I've arranged what I just discussed in the form of an As-is state to illustrate the relevant KPIs.

First for engineers, the KPI is sales per worker, and for dispatched workers it is the unit price charged when converted to the unit price per hour. We acknowledge that, compared to our rival companies, our rates are still a few hundred yen cheaper.

By increasing contracting work to 70% of our work, we hope to be a company with sales per engineer that is the highest in the industry. In terms of the number of engineers, there are two KPIs. In terms of the absolute number of hires, we are still behind our two rivals due to the size difference. We have been outperforming in terms of recruitment rates since FY2023, so we will continue to win and continue recruiting. Although our current turnover rate is now approaching the Japanese average of 8.7%, we are still behind our two main competitors.

We would like our turnover to be far below our competitors'. This means a higher retention rate.



## Business Portfolio Transformation

### -- Changes in Operating Profit of Each Subsegment --

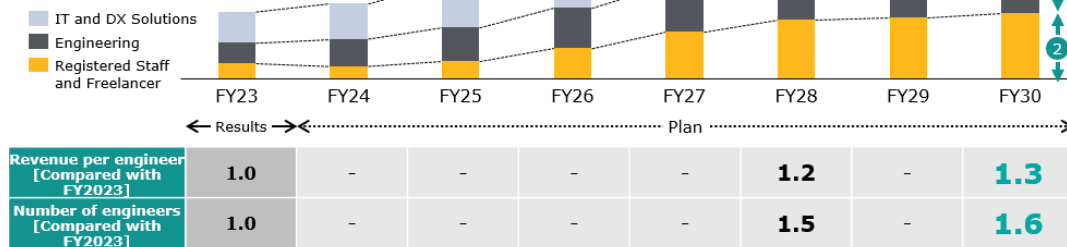


#### ① Increasing revenue per engineer

In IT and DX Solutions and Engineering, we will strengthen problem-solving services (solutions) to convert them into high value-added services. We aim to increase **revenue per engineer by 1.3 times the current level** as of FY2030.

#### ② Increase in number of engineers

Providing engineers with places where they can work for a long time, such as by acquiring new human resources with the freelancer business and improving the work environment. We aim to increase **the number of engineers by 1.6 times the current level** as of FY2030.



\* Size of the graph element is for illustrative purposes only

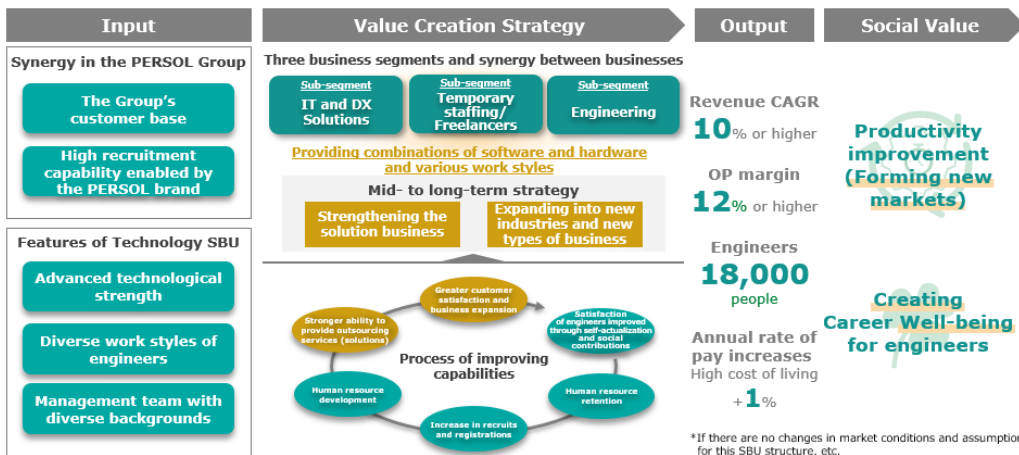
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I can't give you detailed figures about the transformation of our business portfolio, but we aim to increase sales per engineer to 1.3 times its current level. The slightly lighter blue section is the IT and DX solutions market. This is a growth market that will expand significantly. We want to increase sales per engineer 1.3x. This of course involves the system solutions team for consultants and will be driven by areas beyond dispatching, but that is our goal. In terms of the number of engineers, we are targeting a 1.6x increase. In our experience, when the hiring rate exceeds 20%, the organization may break down, and engagement may decline. To prevent this, we have made adjustments and carefully developed plans to aim for that 1.6x increase.

## Value Creation Process

Steadily executing a growth strategy for value creation with the aim of **creating Well-being for engineers in the productivity improvement markets**



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This page is a summary of the figures. We will continue to implement the PDCA cycle to realize what I have just described and achieve our vision.

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2. Significance of the Technology SBU (role in the PERSOL Group)
3. Where to Play
4. How to win
5. Appendix
6. Q&A



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Finally in the appendix, I want to present these examples to you.

## (Reference) Case Studies

### ▼ Migration to Azure Partner Award



### ▼ Construction DX (system for inspecting reinforcing bars)



### ▼ Flying Cars (Sky Drive)



### ▼ Dakar Rally (HINO TEAM SUGAWARA)



### ▼ PARTNER MOBILITY ONE, a compact, self-driving mobility vehicle



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On the far left is an award from Microsoft for our Azure system solution. We are of course a strong Azure partner, and I mentioned Serverworks and AWS earlier. We cover the two major cloud providers on the market. I hope you contact us when you need help with cloud engineering. Regarding the construction DX payment system in the middle of the page, you may be aware of the Aneha Scandal that occurred some time ago. From the news at the time you may remember insufficient rebar in buildings. This picture shows an iPad-like camera taking a picture of a construction site where thousands of reinforcing bars must be installed. This is a product developed by PERSOL AVC Technology. Using this camera and AI, you can see at a glance if the thousands of reinforcing bars are in place according to the design, just by taking a picture. To date, they were counted by the construction workers. It is a place where accidents are likely to occur, but now it can be done simply by taking pictures with a camera like this. I wanted to share how we are involved in these kinds of solutions. Near the far right is a flying car. I am looking forward to next year's Expo. I heard that people can't go on test flights anymore, but I am sure that everyone will be able to see the aircraft fly. I am very proud that our engineers are playing an active role in SkyDrive's drones, both those that will carry people and also cargo drones. The background is a quarry in Atsugi, where had test drove the vehicle before it competed in the Dakar Rally. Thinking about how our engineers were designing and making these rear wheels and axles filled me with pride.

I am in the last photo on the right side of the page, and here is Dr. Azuma, an

engineer who developed the Lancer Evolution for Mitsubishi Motors. He is now a professor at Kurume Institute of Technology. The mayor of Kurume City introduced us to Partner Mobility One, Japan's first bench-type self-driving vehicle that can seat two or three people. The Governor of Tokyo and Minister Kono also endorsed it, and we were asked to exhibit at last year's Japan Mobility Show. We would like to emphasize that we can make this kind of thing ourselves, which distinguishes us entirely from other engineering companies.

This completes our IR day presentation.

I would like to engage in meaningful dialogue with you all, and I hope that you take an interest in us, reach out, and make an appointment. We appreciate your support.

Thank you for your time.

Thank you.