# AVANT CORPORATION Analyst Meeting

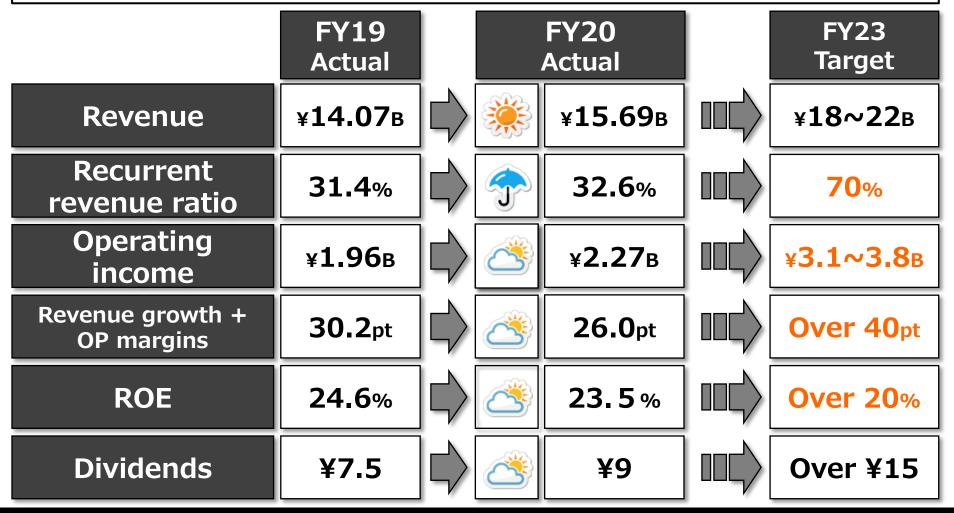
This is unofficial translation. In case of any difference in meaning between the original Japanese text and the English translation, Japanese text shall prevail

AVANT CORPORATION (Code: 3836 TSE 1) August 17, 2020



# Review of FY June 2020

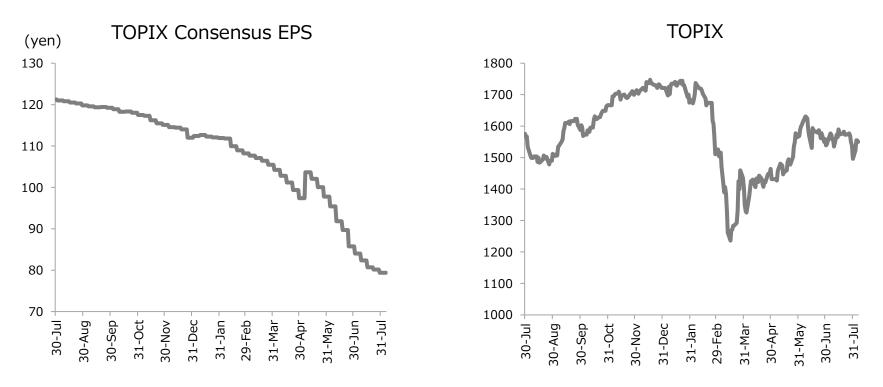
- Five consecutive growth and record-breaking revenue and profit
- Recurrent revenue ratio was flat. Margin improved but revenue growth slowed, pushing GPP lower
- Maintained ROE over 20%



# **Business Environment**

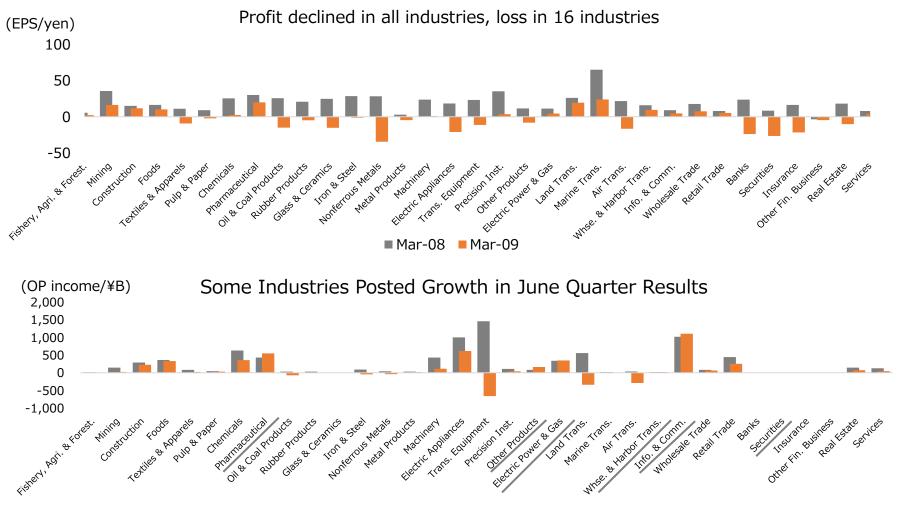
# Uncertainty in Corporate Earnings

- Market continue to revise down consensus EPS on the back of COVID-19, when 56% of the companies with fiscal year ending March didn't provide the forecast for the current fiscal year.
- Forecasts are divided in two, food, paper, pharmaceutical, and banking sectors fared better and they provided forecasts
- Stock prices recovered temporarily following the lifting of the state of emergency but remained within the narrow range due to the resurgence of new COVID cases.



(Sources) Thomson Reuters

All industries posted decline in profit, 16 industries reported loss immediately after GFS Some industries posted growth in June quarter this year



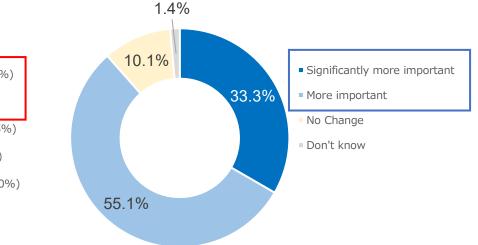
(Sources) Thomson Reuters

### "CIO poll on impact of COVID-19" by Nomura Research Institute, June 4, 2020

- Increase (more than 10%)
- Don't know

Importance of Adjusting Business Model or Initiation of New Business using IT and Digital Innovation

Awareness of importance of IT and digital transformation restated



55.1%

# Efficiency Improvement through DX is a MUST

#### "Corporate Management in the aftermath of COVID-19" by Yano Research Institute, June 2, 2020

[Summary]

1. Impact of COVID-19

If the COVID impact peter out by June, the decline in full-year sales will be only 8% against the forecast.

However, if the timing is pushed back to the October to December quarter, the downside will widen to 27%. Hard-hit industries such as accommodations and restaurant services, sales will decline 30% if COVID persist after June, and by 54% if COVID persist towards the year-end.

Direct factors behind the deterioration in business performance included the decline in demand due to restraint on business outing and requests for suspension of operations, and the resulting decline in orders receiveds from domestic business partners.

In addition, constraints on sales activities due to telecommuting and the loss of sales opportunities due to the cancellation of events and exhibitions have a major impact on business performance.

2. New initiatives triggered by COVID-19

55% said they started working from home and teleworking. Introduction of flex working hours and discretionary labor (15%) and acceptance of sidelines are promoting diversification of working styles. On the business front, companies are reviewing its business portfolio by reviewing its production and sales systems and diversifying its businesses. In addition, 38% of respondents cited expansion of R&D investment as an issue, and 34% pointed out changes in production systems in China.

3. How world changes

94% of the respondents said that the world will change because of the **acceleration of social IT adoption and diffusion, which will lead to the replacements between industries**. Many respondents predicted the establishment and strengthening of the principle of putting the domestic matters first (49%). Families become more defensive as they prefer stability and economical. On the other hand, 41% of respondents said that the concentration of population in cities is recognized as a risk, thus revitalizing local areas.

### "Questions to 100 Presidents" buy Nikkei Shimbun, June 2, 2020

When asked about supply chain of enterprises with plants in Japan, 72.1% responded that they "need to review." 65.3% of respondents said that they would be able to respond to crises and flexibly change their suppliers, while 57.1% said that they would be focusing on specific countries and diversifying their suppliers. In the case of enterprises with plants, measures such as "conducting body temperature inspections" (75.0%) and "reviewing line intervals and distance between workers" (60.2%) are also conspicuous.

Working styles are also likely to change. 90.9% of companies "continue telework" in their offices. 39.1 percent of companies target 50% of all employees. It accounted 63.2% when combined "all employee (4.6%)", and "more than 50%." 89.4% also responded "Introduce a time-difference/flex system" to promote the avoidance of "triple closes" in the workplace. COVID-19 has also triggered the shift to digital technology. **63.6% said they will** "**increase**" their **investment in digitization in the future**. 87.0% of respondents answered "remote work facilities and equipment" and 63.6% answered "enhanced security" (multiple answers). "On-line application of in-house procedures such as documentation and handling" was also high at 61.0%, and it is likely that the practices peculiar to Japan will also be reviewed.

# DX Investment Needs is Emerging as Activities Returns

# Orders for next four quarters expected at the end of fourth quarter Amount FY19-40 FY20-40 10 20 30 40 **First Quarter Orders** expected at Fourth Quarter Amount ■FY20-40 Time

#### **Consolidated Accounting Business**

- Limited number of postponement or cancellation of orders despite the state of emergency, and orders recovered from the second half of June
- Strong appetite for investment seen at IT, pharmaceuticals, and drug store industries
- ✓ In addition to the need for efficiency in legal financial accounting process, there is a strong need for sophisticated systems such as telework, budgeting, and managerial accounting.
- ✓ Global companies are trying to strengthen the governance of their overseas subsidiaries

#### **Business Intelligence Business**

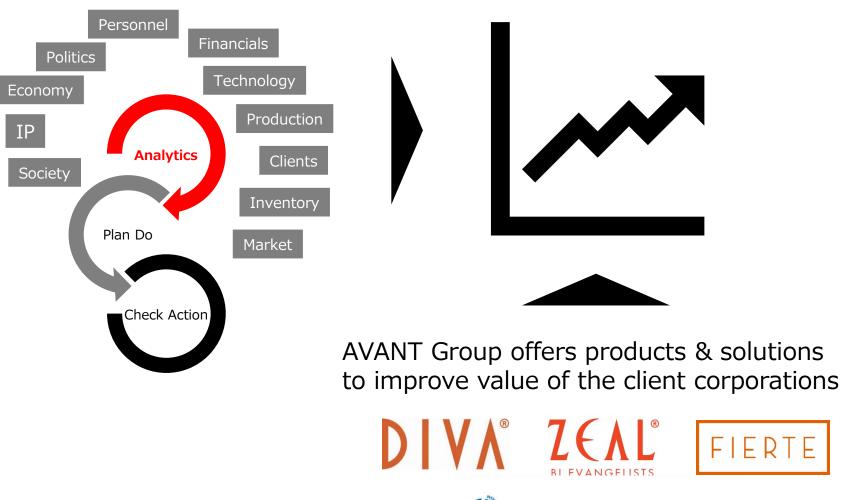
- Projects were postponed or cancelled following the declaration of state of emergency, we maintained contacts through webinars and orders are steadily coming back as economic activities resume
- ✓ Strong demand in retail and food industries, and orders from large enterprises such as telecommunications and financial institutions
- ✓ There is a strong need for cloud migration of on-premises databases.

### **Outsourcing Business**

- Inquiries are increasing amid growing uncertainty about the domestic and overseas economies, as the need for cash management on global companies is increasing
- ✓ We expect demand for outsourcing should rise as promotion of remote work has highlighted the detrimental effects of personalization and thus importance of in-house process has weakened.

(Note) The expected orders is used for internal monitoring purpose and differs from the amount of orders the Company discloses. Year-on-year changes in monetary amounts are not indicative of changes in net sales, orders received, and order backlog for the fiscal year under review.

## **Opportunities for AVANT Group: Executive Decision** based on Data Analytics is becoming essential

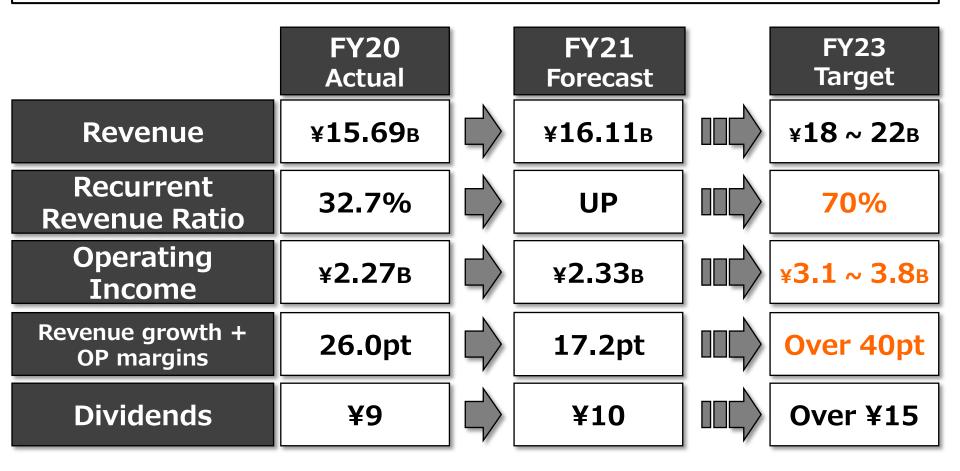


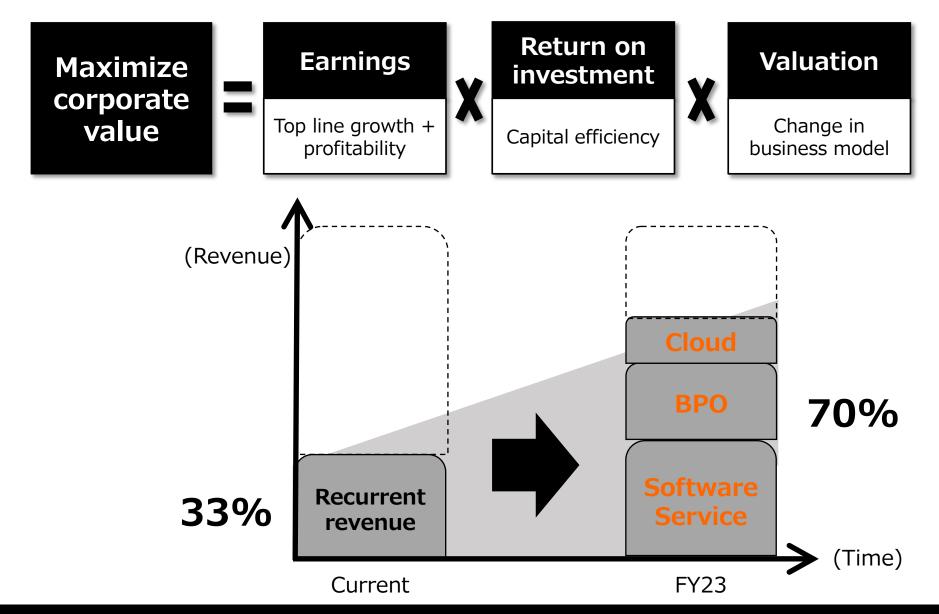


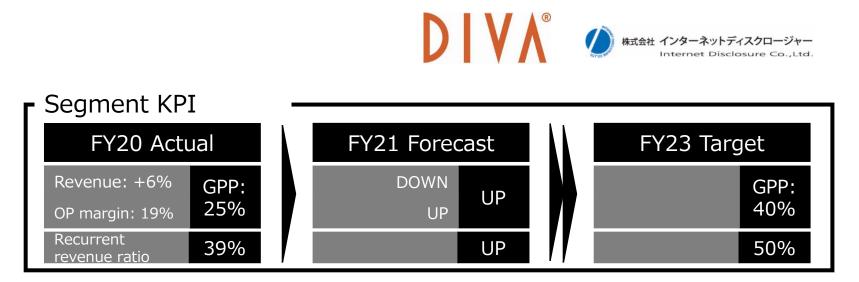


# Initiatives for FY June 2021

- Launch proprietary IP based products & services to improve recurrent revenue ratio
- Options for M&A at operating company level to accelerate growth







### Accelerating top-line growth through cloud shift

- $\checkmark$  Introduction of new products and services for cloud adoption
- ✓ Enhancing solutions that contribute to the sophistication of management, from system accounting to planning & budgeting and managerial accounting
- ✓ Targeting better-performing industries and global players
- Profitability improvement measures (productivity improvement/flexible hiring/office space)



Segment KP	I					
FY20 Actu	Jal	FY2	1 Foreca	ast	FY23 Targ	jet
Revenue: +16% OP margin: 12%	GPP: 28%		DOWN DOWN	DOWN		GPP: 40%
Recurrent revenue ratio	9%			UP		40%

Transformation of business model with proprietary solutions

- ✓ Launch unique solutions following ZEUSCLOUD,
- ✓ Strengthen collaboration with software vendors,
- ✓ Supporting large companies in DX-related projects,
- ✓ Reorganization into a business unit system that supports the transition



#### Segment KPI FY20 Actual FY21 Forecast FY23 Target Revenue: +27% DOWN GPP: GPP: DOWN 40% 44% OP margin: 18% DOWN Recurrent 89% UP 95% revenue ratio

### Measures to maintain growth momentum

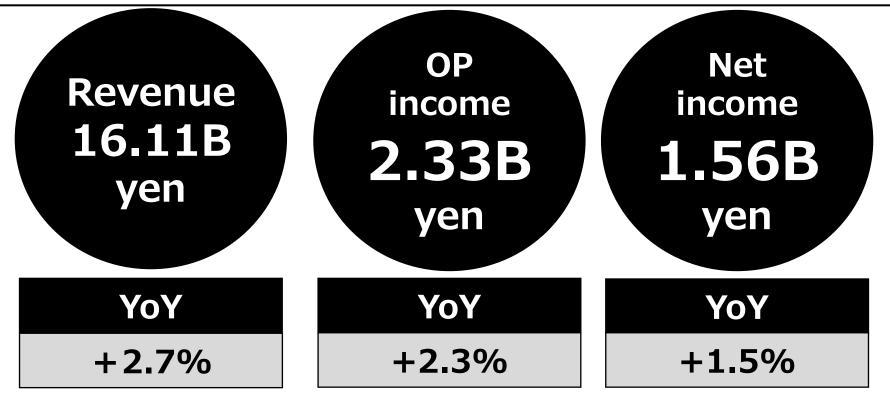
- Develop pipeline for financial closing outsourcing and cash management solutions into hard contracts
- $\checkmark$  Further diversification of services
- ✓ Accelerate investment in efficiency improvement and development of human resources

# Financial Strategy

# Earnings Forecast for FY June 2021: Overview

### We expect six consecutive years of growth in revenue and profit

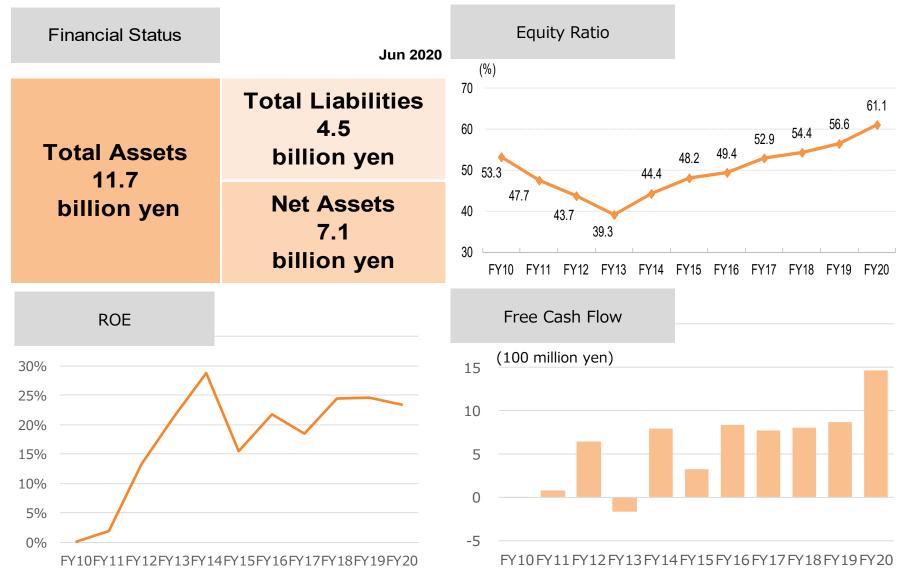
- Both revenues and profits are expected to be at low levels in Q1, as economic activity stagnated around April and May due to the spread of COVID-19 and the accompanying announcement of the state of emergency.
- On the other hand, projects that were suspended or delayed at the time have gradually resumed and re-started as economic activities regain ground. The Group assumes that they will recover from the second quarter onward and expects both revenues and profit to increase slightly for the fiscal year.



# Earnings Forecast for FY June 2021: Segment View

AVANT Group KPIFY20 ActualRevenue: 11.5%GPP: 26.0%OP margin: 14.5%GPP: 26.0%Recurrent revenue ratio32.6%	FY21 ForecastFY23 TargetDOWN UPUPGPP: 40%UP070%				
Consolidated Accounting Business	<ul> <li>Continue to focus on acquiring new projects, but expect a slowdown in the revenue growth due to the completion of large-scale projects.</li> <li>Operating margin is expected to improve due to the shift of project mix and expense control.</li> <li>Recurrent revenue ratio is expected to rise</li> </ul>				
<ul> <li>Part of the IT investment may be affected by the spread of COVID-19, and we will closely monitor business environment,</li> <li>Part of fixed expenses cannot be offset by increased revenue, and operating margin is expected to decline slightly.</li> <li>Recurrent revenue ratio is expected to rise</li> </ul>					
Outsourcing Business	<ul> <li>Stable demand expected, but revenue growth should slow compared to FY June 2020, when there were many new projects,</li> <li>Operating margin is expected to decline temporarily due to aggressive investment in efficiency improvement,</li> <li>Recurrent revenue ratio expects to rise</li> </ul>				

# **Financial Condition**

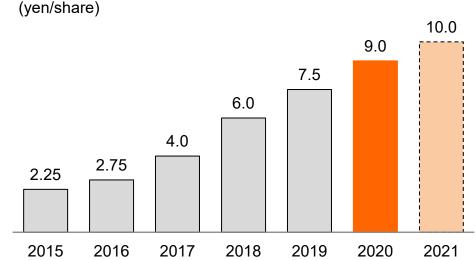


### For fiscal year ending June 2021 we forecast 10 yen per share dividends

- In line with the policy of continuing to pay stable dividends, we expect to increase dividends for the six consecutive fiscal year
- The DOE in Fiscal Year 06/2020 was 5.2%, which is expected to reach a level significantly higher than the average of 2.9% of the company listed on the TSE (12 months)

<AVANT's shareholder return policy>

- Cash dividends are an important part of shareholder return policy
- AVANT plans to maintain sustainable growth in dividends, and rely on dividends on equities (DoE) rather than cash income which could fluctuate and unpredictable
- DoE ratios for AVANT should improve over time and always exceed average of all listed companies of Tokyo Stock Exchange



(Adjusted for stock splits) (Plan) (Forecast)

	FY2012 Actual	FY2013 Actual	FY2014 Actual	FY2015 Actual	FY2016 Actual	FY2017 Actual	FY2018 Actual	FY2019 Actual	FY2020 Plan	FY2021 Forecast
Dividends per share (yen)	0.5	1.125	3.375	2.25	2.75	4.0	6.0	7.5	9.0	10.0
DOE (AVANT)	1.30%	2.47%	5.84%	3.25%	3.41%	4.18%	5.20%	5.27%	5.17%	-
DOE (TSE Average)	2.24%	2.28%	2.39%	2.43%	2.64%	2.70%	2.86%	2.93%	2.93%	-

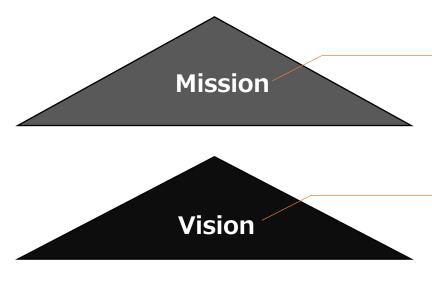
(Note) The average ratio of dividends on net assets of companies listed on the Tokyo Stock Exchange is a weighted average of monthly figures for companies published in the 12 months to June. The result for the year ended June 2020 is a 12-month weighted average to April 2020.

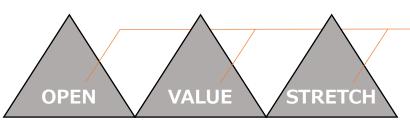


# Reference

# Creating a 100-Year Company

We value management philosophy based on Japanese culture to regard our company as a public organization as a cultural asset and aspire to develop as an organization that exists for the development of society





### **Spreading Accountability**

As advances in information technology have brought major changes to society, the Group's mission is to help disclose corporate management information throughout the organization so that it contributes to the sustainable development of the company and society

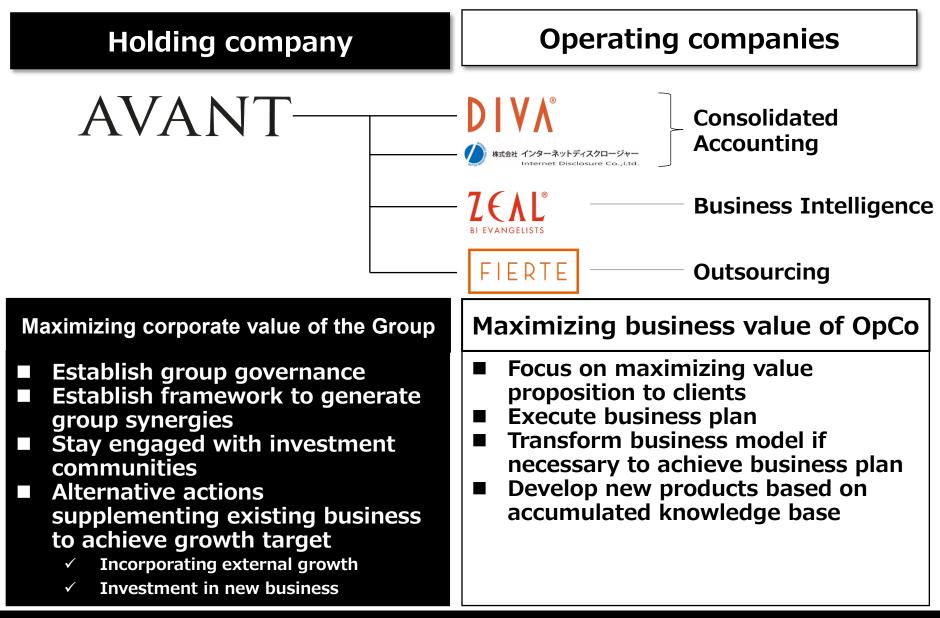
### **BE GLOBAL**

With increased information availability, society has become globalized and we need to position ourselves from a global perspective. We shall create a competitive business and organization, with performance benchmarked against world-class SaaS companies

### **OPEN, VALUE and STRETCH**

We value an organizational culture that emphasizes honest relationships with all stakeholders. We work to create new value and pursue the highest level of customer satisfaction. We enjoy change and pursue growth to accomplish challenges.

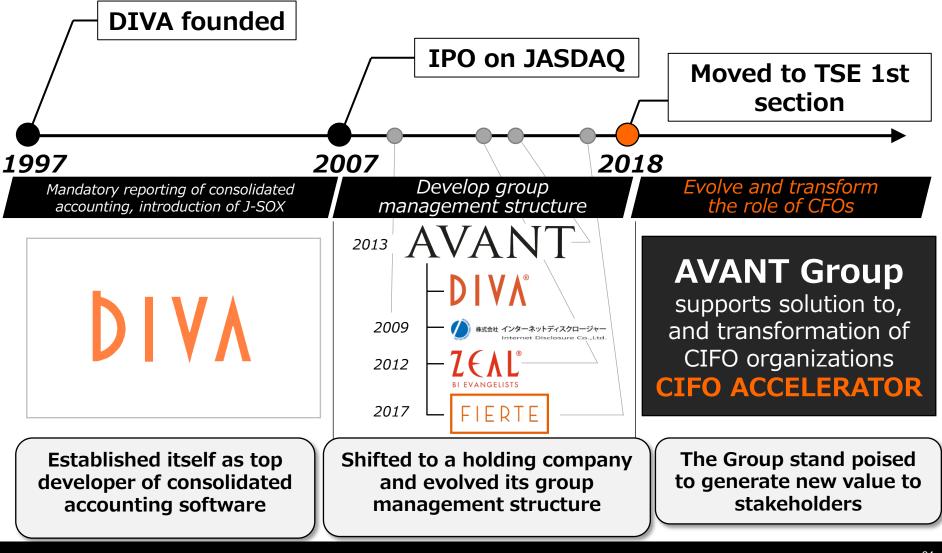
# Role of the Companies of the Group

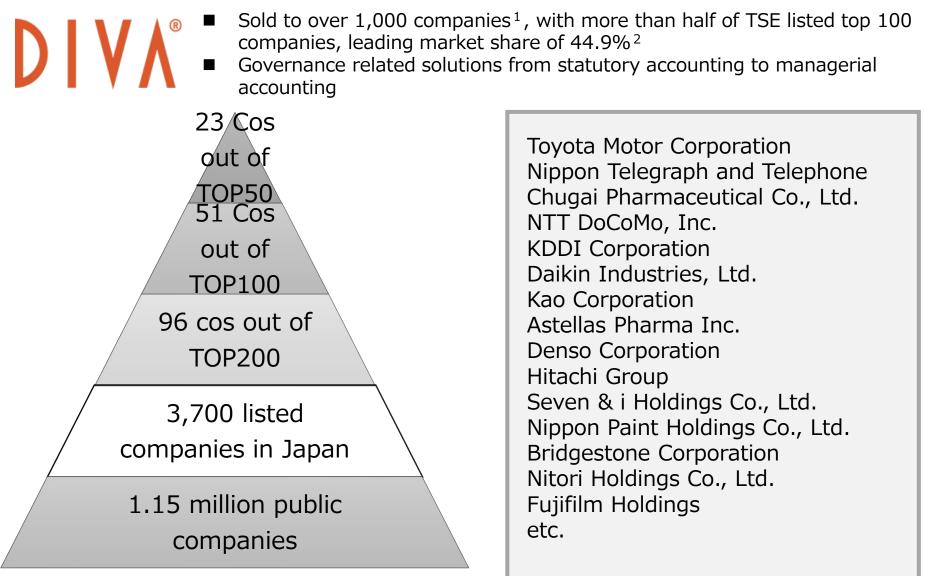


# History of the Group

AVANT

# **AVANT Group for the next 10 years**





1 As of June 2020

2 Fuji-Keizai Management "2019 Software Business New Market" Consolidated Accounting Software (Package) Market Share

#### Founded in 1991, acquired in 2012. More than 25 years of **Z € A L**° experience in business intelligence Installation of BI/DWH system to more than 900 clients **BI EVANGELISTS** Close relationship with Microsoft, Oracle, IBM, SAP and more **Recent Projects** Yamaha Moto Co., Ltd. Kao Group Customer Kracie Pharmaceutical, Ltd. BEAMS Holdings Co., Ltd. Marketing KK -Installation of planning and -Installation of marketing -Installation of marketing -Installation & operation of analysis environment budgeting system analysis environment Data analysis platform cocokara fine Inc. Nippon Access, Inc. Life Corporation KU Holdings Co., Ltd. -Installation of big data -Installation of planning and -Installation of planning and platform and business analysis -Installation of planning and budgeting system budgeting system budgeting system solution Real Estate Shop Nakajitsu Golf Digest Online Inc. FITS Corporation K.K. Sushiro Global Holdinas Co., Ltd. -Installation of sales support -Installation of Data analysis -Renewal of integrated -Installation of marketing system information platform analysis environment platform

#### Major Products

ABEJA Platform / Actian Analytics Platform / Adaptive Suite / Amazon Web Service / ASTERIA WARP / BOARD / BusinessSPECTRE / CCH TAGETIK / DataSpider Servista / Denodo / Dr.Sum / Excellent / IBM Cognos Analytics / IBM Planning Analytics / IBM InforSphere Data Strage / IBM SPSS / IIJ GIO / Incorta Enterprise Analytics / Infor d/EPM / Informatica PowerCenter / intra-mart Accel Platform / Microsoft Azure / Microsoft Power BI / Microsoft SharePoint Server / Microsoft AQL Server / MicroStrategy / MotionBoard / Mµgen / Oracle Hyperion Planning / Oracle Business Intelligence / Oracle Data Integrator / Oracle Essbase / Oracle Exalytics / Oracle EPM Cloud-Planning (PBCS) / Pentaho / Pivotal Greenplum / QlikView / Sagent Data Flow / SAP Business Planning and Consolidation / SAP BusinessObjects / SAP HANA / SAP IQ / SAS Enterprise Miner / SAS Visual Analytics / SkyLink / Syncsort DMExpress / Tableau / Talend / Teradata Data Warehouse Appliance / WebQuery / WebReport 2.0 Smart / Yellowfin / ¥tjWeb / Zoomdata

# **Outsourcing Business**

FIERTE

AVANT

# Started as outsourcing department at DIVA in 2012, incorporated in August 2017

More than 100 customers for various accounting process outsourcing and treasury management solutions

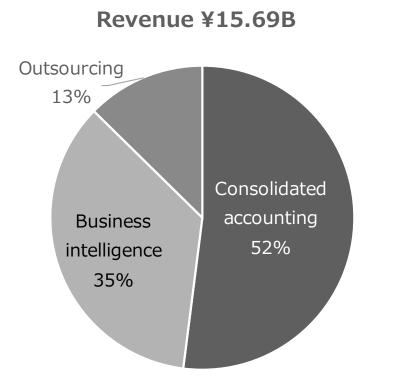
#### Outsourcing of accounting

Ajinomoto Co., Inc.	APAMAN Co., Ltd.	Ichishin Holdings Co., Ltd.	IDOM Inc.	IMAGICA Group Inc.	Tokyo FM Broadcasting Co., Ltd.
MC Aviation Partners, Inc.	KUBOTA Corporation	Cosmo Energy Holdings Co., Ltd.	Japan Best Rescue System Co., Ltd.	JERA Co., Inc.	SystemSoft
Sojitz Corporation	Taisho Pharmaceutical Holdings Co., Ltd.	Tsumura & Co.	Tokai Carbon Co., Ltd.	Trend Micro Inc.	Nitto Denko Corporation
Nifco Inc.	Punch Industry Co., Ltd.	PHC Holdings Corporation	Hitachi Metal Ltd.	Hitachi Ltd.	Hitachi Transport System, Ltd.
Fukoku Co., Ltd.	Benefit One Inc.	Mitsubishi Heavy Industries, Ltd.	Mitsubishi Estate Co., Ltd.	Yoshinoya Holdings Co., Ltd.	RISA Partners, Inc.

#### Treasury management solutions

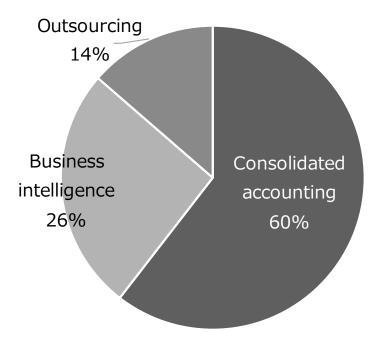
Kirin Holdings Company Limited	KDDI Corporation	Kobe Steel, Ltd.	THK Co., Ltd.	Toei Animation
Nifco Inc.	Mitsui Chemicals, Inc.	UACJ Corporation		

# Segment Information (FY June 2020)



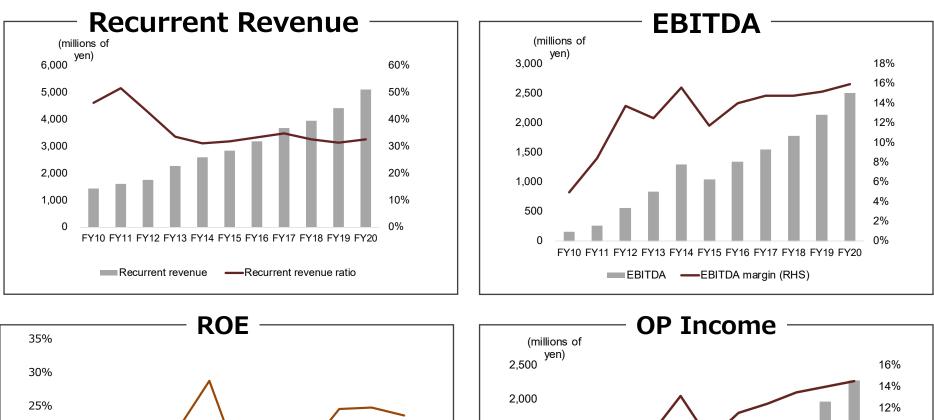
Segment	YoY
Consolidated Accounting	+5.6%
Business Intelligence	+15.6%
Outsourcing	+26.5%
Consolidated	+11.5%

OP imcome ¥2.27B

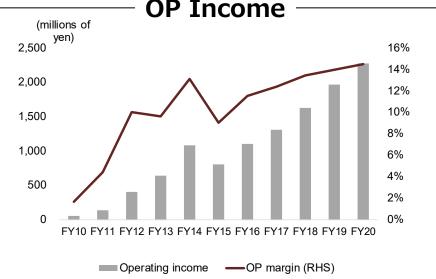


Segment	<b>OP Margins</b>
Consolidated Accounting	19.1%
Business Intelligence	12.0%
Outsourcing	17.7%
Consolidated	14.5%

# Trends in Financial KPIs

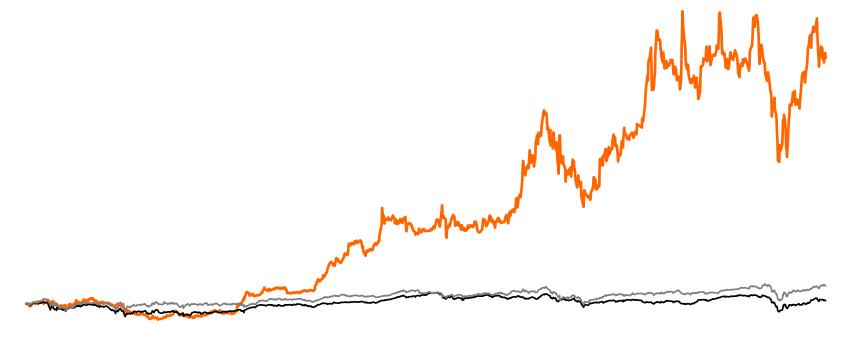






#### TSR

	One year	Three years	Five years
AVANT	104.2%	297.5%	587.6%
TOPIX	103.1%	103.8%	107.1%
TOPIX INFO & COMM	115.7%	126.2%	152.9%



Jun-15 Oct-15 Feb-16 Jun-16 Oct-16 Feb-17 Jun-17 Oct-17 Feb-18 Jun-18 Oct-18 Feb-19 Jun-19 Oct-19 Feb-20 Jun-20

AVANT — TOPIX — TOPIX INFO&COMM

(Source) Thomson Reuters