FY6/2023 Q1 Financial Results

November 10, 2022



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Notes for this entire material

- 1. EBITDA = Operating Profit + Depreciation and Amortization + Loss on Retirement of Non-current Assets + Impairment Loss (For Segment EBITDA, applied Segment Profit instead of Operating Profit)
- 2. Revenue and operating profit of each segment and region are shown using figures before elimination of inter-segment offsets, and the total amount of revenue and operating profit of both segments or regions do not match the consolidated revenue and operating profit (the difference is the amount of intersegment / interregional elimination)
- 3. Constant FX figures are calculated by applying the rate of the current fiscal year to the financial results of the same period of the previous fiscal year. We present financials results on a constant currency basis because we believe that this provides a framework for assessing how Macromill's business and, in particular, overseas businesses including MetrixLab and Macromill EMBRAIN, performed without taking into account the effect of the fluctuations between the euro and the yen since the same period in the prior year, but please note, it only excludes the effect of currency exchange between the Euro/Yen and the Won/Yen, but not exclude the effects of currency exchange on all local currencies (for example, between the Euro/USD). Please see the following table for the actual exchange rate applied.

Q1 (3 months)

	FY6/2022 Q1	FY6/2023 Q1
1 Euro =	130.18	139.59
1 KRW =	0.0955	0.1033

FY6/2023 Q1 Key Takeaways

Q1 (3 months) Actual

Consolidated Performance

Revenue: 12.43 bn JPY YoY +14%

(+11% in CFX)

OP: 0.81bn JPY YoY -28%

-29% in CFX)

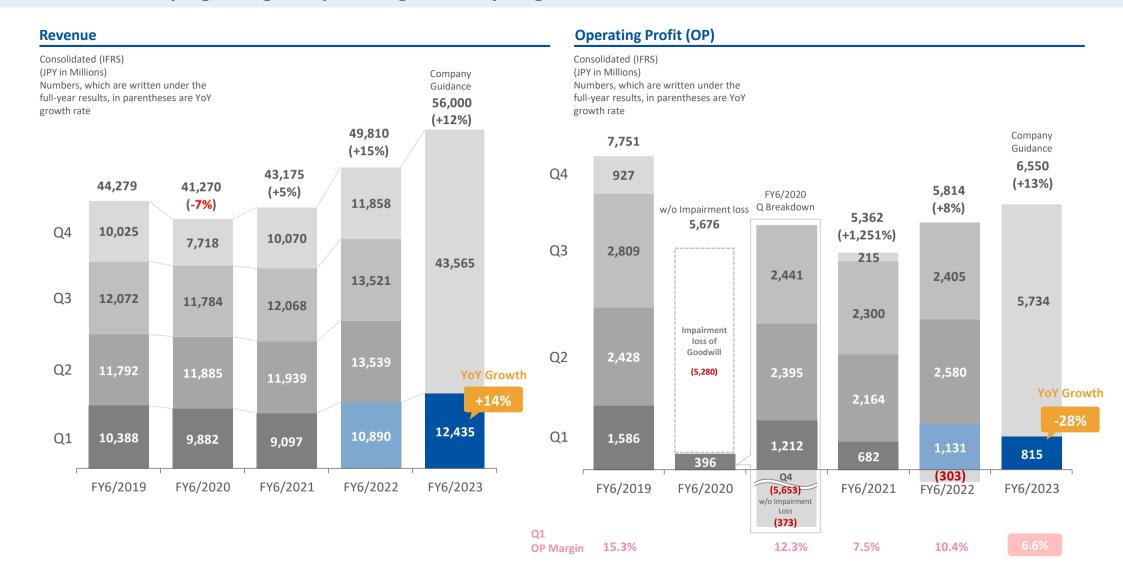
- Consolidated Revenue achieved double-digit growth as strong demand for our services continued from the previous fiscal year
- Operating Profit decreased due to the impact of increased Total Employee Expenses caused by the expansion of operational capacity
- Q1 results are progressing as expected against full-year guidance, and we will continue to aim for double-digit Revenue and Profit growth on the full-year basis
- We made steady progress in improving productivity and expanding operational capacity as planned
- To achieve the Mid-term Business Plan (MTBP), we will continue to promote the expansion of operational capacity by centered on improving productivity
- We are aiming for continuous Revenue growth and steady improvement in Profit margins

FY6/2023 Q1 Financial Update

FY6/2023 Q1: Consolidated Results - Summary

Q1 Revenue achieved double-digit growth as strong demand for our services continued from the previous fiscal year Operating Profit decreased YoY due to an increase in costs associated with the expansion of operational capacity, but improved significantly from FY6/2022 Q4

Q1 results are progressing as expected against full-year guidance



Consolidated Statement of Operations (P/L)



Revenue grew in both the Japan and Korea Business segment and the Overseas (ex-Korea) business segment

Operating Profit decreased in both segments due to an increase in Operating Expenses to expand operational capacity

Consolidated IFRS (JPY in Millions)

3 months

		FY6/2022 Q1 Actual	FY6/2023 Q1 Actual	YoY Variance	YoY Growth
Revenue		10,890	12,435	+1,545	+14 %
	Japan and Korea Business Segment	8,149	8,909	+759	+9 %
	Overseas (ex-Korea) Business Segment	2,781	3,575	+794	+29 %
EBITDA		1,823	1,536	- 286	- 16%
Operating Profit		1,131	815	- 316	- 28%
	Japan and Korea Business Segment	939	802	- 137	- 15%
	Overseas (ex-Korea) Business Segment	191	9	- 182	- 95%
Operating Profit Margin		10.4%	6.6%	- 3.8pt	
Profit Attributable to Owners of the Parent		518	204	- 313	- 61%

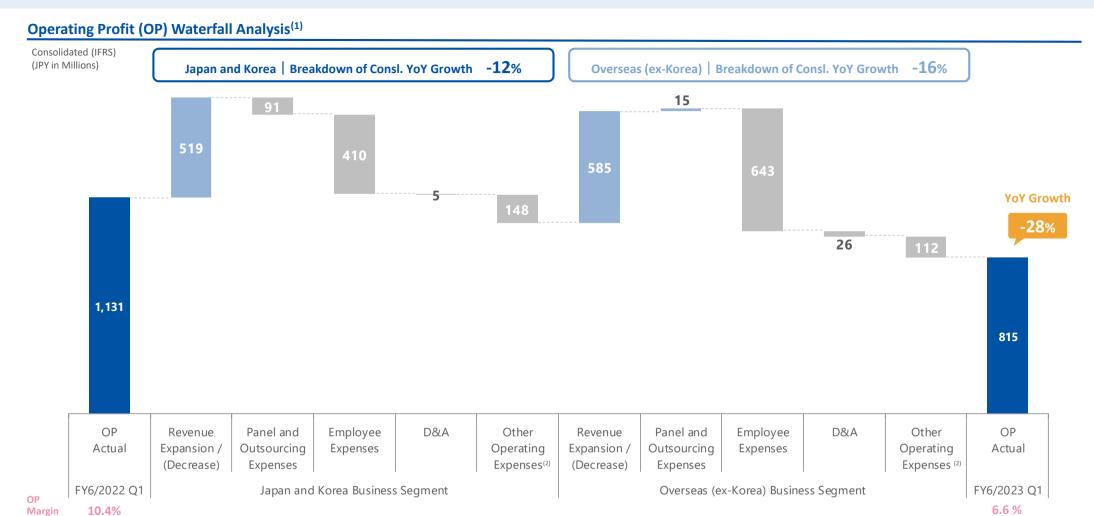
^{1.} Revenue and operating profit of each segment and region are shown using figures before elimination of inter-segment offsets. Please see the common footnote on p.2 for more detail.

FY6/2023 Q1: Operating Profit Waterfall



Both segments delivered a significant increase in Revenue, but OP declined due to the rise in expenses, such as Total Employee Expenses, etc

Other Expenses increased due to the revival of sales activities from easing of Covid-19 restrictions on movements and an increase in IT Expenses



- 1. The impact of "Revenue Expansion/(Decrease)" effects and "Panel and Outsourcing Expenses" on "Operating Profit" is calculated and described based on margin improvement/deterioration. "Employee Expenses", "D&A", and "Other Operating Expenses" are shown using actual differences from the same period of the previous year.
- the Other Operating Expenses includes Other Operating Income, Other Operating Expenses, and Share of the Profit on Investments Accounted for Using the Equity Method in addition to Other in Operating Expenses

FY6/2023 Q1: Operating Expenses



Total Employee Expenses increased due to increased headcounts from recruitment initiatives in the previous fiscal year and additional recent hires

In addition, Other Expenses for expanding sales activities and Outsourcing Expenses for expanding Operational capacity increased at greater rates than the rate of Revenue growth

3 months

Consolidated IFRS (JPY in Millions)	FY6/2022 Q1 Actual	FY6/2023 Q1 Actual	Variance	YoY Growth (%)	
Revenue	10,890	12,435	+1,545	+14 %	
Operating Expenses Total	9,759	11,620	+1,861	+19 %	
Panel Expenses	1,755	2,008	+253	+14 %	
Outsourcing Expenses	1,433	1,698	+265	+18 %	
Others ⁽¹⁾	1,228	1,485	+257	+21 %	
D&A	686	718	+32	+5 %	
Employee Expenses	4,657	5,711	+1,054	+23 %	

Note

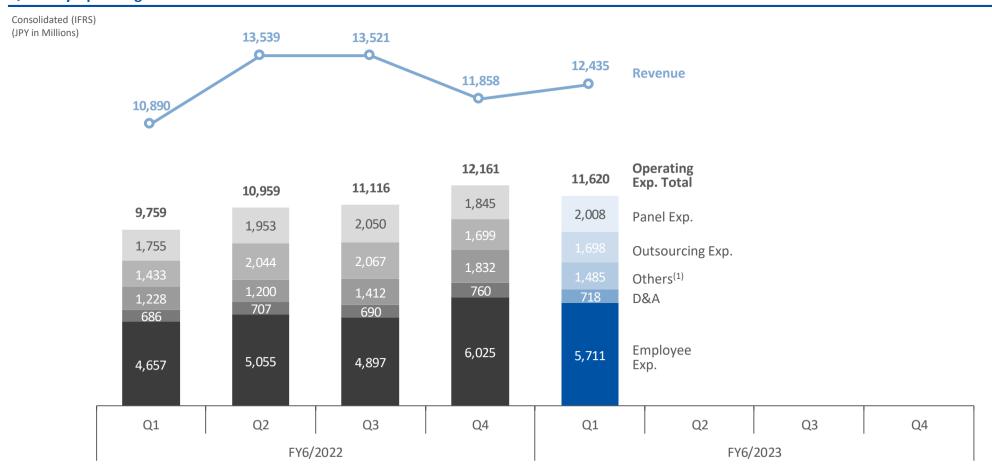
^{1.} Others includes Other Operating Income, Other Operating Expenses, and Share of the Profit on Investments Accounted for using the Equity Method in addition to Other in Operating Expenses

Quarterly Operating Cost Trend

Q1 Total Operating Expenses decreased compared to FY22 Q4

This was due to decrease in bonuses in Total Employee Expenses and M&A-related expenses in Other Expenses

Quarterly Operating Cost Trend

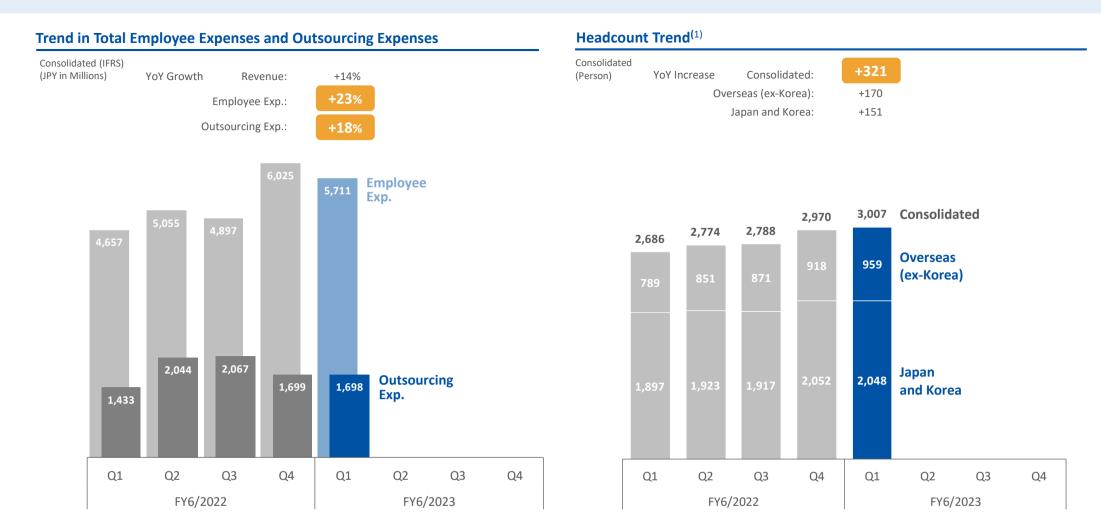


^{1.} Others includes Other Operating Income, Other Operating Expenses, and Share of the Profit on Investments Accounted for using the Equity Method in addition to Other in Operating Expenses

Trend in Employee/Outsourcing Expenses & Headcount

We made steady progress in improving productivity and expanding operational capacity as planned

The number of consolidated employees in Q1 increased by 321 YoY, and recently it has risen significantly in the Overseas (ex-Korea) Business Segment



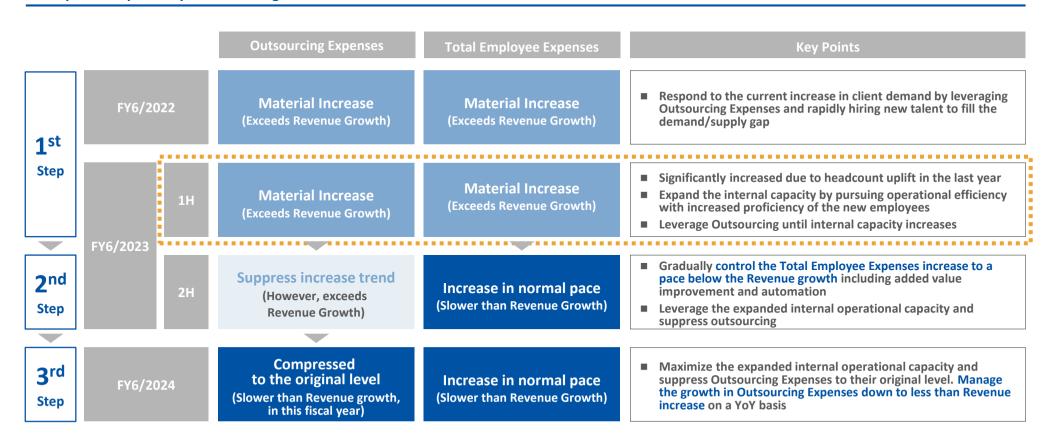
^{1.} Headcount figures do not include temporary employees

Outlook for OP Margin expansion

In FY6/2023, we will proceed the OP Margin improve through the following steps

In FY6/2024, we will aim to achieve the Operating Profit target in the MTBP based on the profit margin improvement in this fiscal year

Anticipated steps to improve OP Margin



Consolidated Statements of Financial Position (B/S)

M&A conducted on July 1, 2022 caused goodwill increase and transfer of items from equity to liability Q1 profit YoY decrease resulted in the rise of Net Debt/EBITDA ratio and the decrease in ROE

Consolidated IFRS (JPY in Millions)	FY6/2022 as of June 30, 2022	FY6/2023 as of Sep. 30, 2022	Variance		
Total Current Asset	27,759	26,671	(1,088)		
Cash and cash equivalents	14,756	11,605	(3,150)		
Trades and Other Receivables	7,966	8,823	857		
Total Non-current Asset	55,874	55,694	(179)		
Goodwill	42,928	43,055	127		
Japan and Korea Business Segment	39,957	40,069	112		
Overseas (ex-Korea) Business Segment	2,970	2,985	14		
Total Liabilities	47,806	47,662	(143)		
Borrowings and Bonds ⁽¹⁾	31,555	31,441	(113)		
Total Equity	35,827	34,703	(1,124)		

Target Financial KPIs				
Net Debt/ EBITDA	2.21 x	2.62 x		
Net Debt	19,228	22,005	2,777	
EBITDA ⁽²⁾	8,697	8,410	(287)	
ROE ⁽²⁾	10.3%	9.4%	-0.9pt	

Note

- 1. The sum of Short-term Borrowings, Long-term Borrowings, and Bonds
- 2. Calculated in the last twelve months

+1,016

Consolidated Statements of Cash Flows (C/F)

Cash flow from Financing Activities improved from last year, due to regular payment decrease from refinancing in March 2022 and the absence of 5 billion yen bond redemption in this fiscal year

Cash flow from Operating Activities in Q1 is negative as in previous years

Consolidated IFRS (IPY in Millions)

		3 1410111113		
	FY6/2022 Q1Actual	FY6/2023 Q1Actual	Variance	
Cash Flows from Operating Activities	- 1,526	- 1,641	- 114	
Cash Flows from Investing Activities	20	- 352	- 372	
Free Cash Flows ⁽¹⁾	- 1,435	- 1,960	- 525	
Cash Flows from Financing Activities	- 6,911	- 1,065	+5,845	
Increase/(decrease) in Cash and Cash Equivalents	- 8,417	- 3,059	+5,357	

10,588

3 Months

11,605

Note

Cash and Cash Equivalents at the end of the period

FY6/2023 Q1 Results: % of Achievement vs. Guidance

We made steady progress as planned against the Q1 assumption in the full-year guidance

We aim to achieve double-digit growth in line with the full-year guidance

FY6/2023 Q1 Actual vs. FY6/2023 Company Guidance



Note

- 1. Company guidance for FY6/2023 are based on FX rate of 1Euro = JPY 135.00 and 1KRW = JPY 0.1000
- 2. Please refer to the common footnotes on p.2 for the calculation method of the Constant FX and its significance

Japan and Korea Business Segment Update

FY6/2023 Q1: Segment Performance Summary





Mainly driven by the Japan business, Q1 Segment Revenue increased by +9% YoY

Q1 Segment Profit decreased by 15% YoY mainly due to a rise in Total Employee Expenses in the Japan business

3 Months

(JPY in Millions)	FY6/2022 Q1Actual	FY6/2023 Q1Actual	Variance	YoY Growth (%)	YoY Growth Constant FX ⁽¹⁾
Japan and Korea Business Segment	8,149	8,909	+759	+9 %	+8 %
Japan	7,177	7,770	+593	+8 %	+8 %
Korea	975	1,141	+165	+17 %	+8 %
Segment Profit	939	802	- 137	- 15%	- 15%

Not

FY6/2023 Q1: Segment Performance Summary





Q3 in Japan and Q2 in South Korea are the strongest quarters, and Q1 is a slow season in both regions, but Segment Revenue continued a steady growth trend

Segment profit in Q1 decreased YoY due to an increase in Total Employee Expenses, but it improved significantly from FY6/2022 Q4, which was in deficit

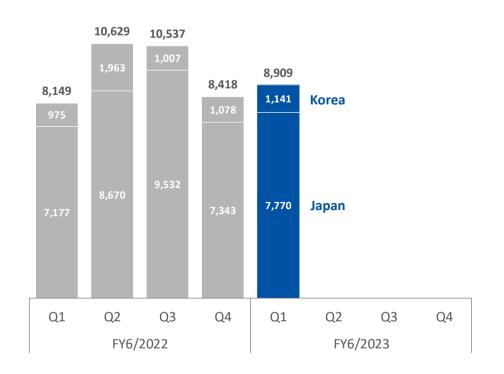
Quarterly Segment Revenue Trend

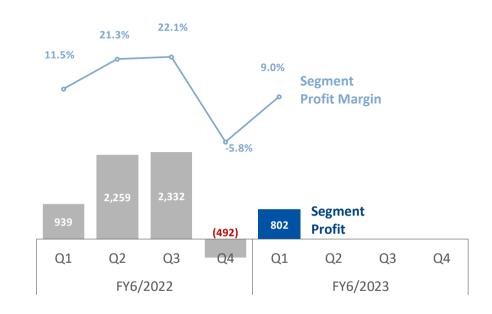
(IPY in Millions)



Quarterly Segment Profit and Profit Margin Trend







Note

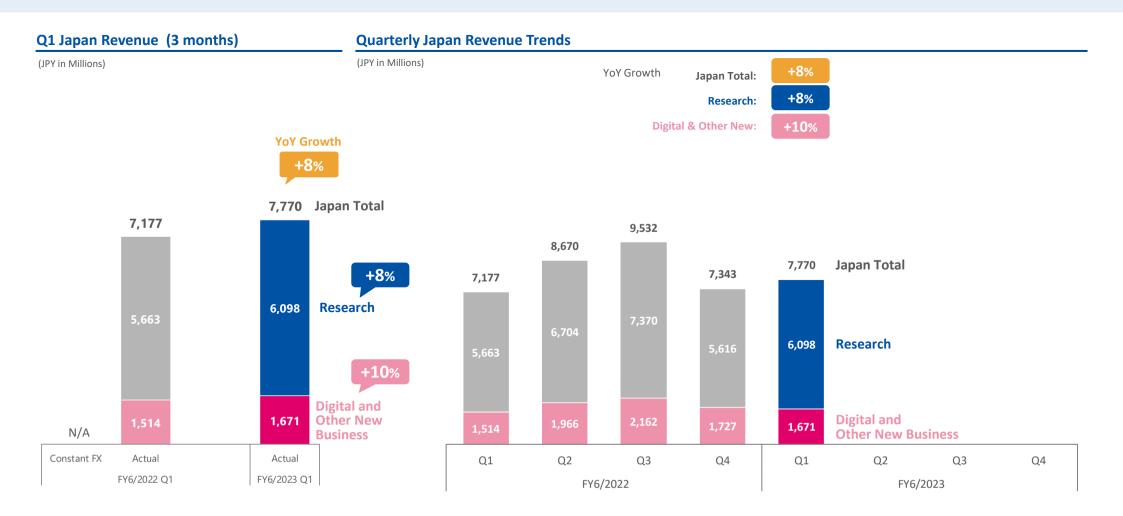
1. Please refer to the common footnotes on p.2 for the calculation method of the Constant FX and its significance

FY6/2023 Q1: Japan Business Summary



Operational capacity in the Research business expanded as expected

However, demand for our services continues to exceed our operational capacity, and opportunity losses still occured



Note

1. Please refer to the solution portfolio page (p.[35]) for each solution

FY6/2023 Q1: Japan Business – Business Performance



Q1 Research business exceeded the MTBP target growth rate, but Digital and Other New businesses missed the target

We will continue to aim for 20% growth in Digital and Other New businesses after Q2 with the growth led by New **Business Initiatives**

Q1 Research Business Revenue (3months)



Q1 Business Performance Commentary

Research Business

Target Growth Rate in MTBP: **Per Annum**

6%

- Client demand is continuing to be strong and exceeds our expectations
- Initiatives to partner with clients (Sales and delivery structure, Macromill Consortium, etc.) succeeded and the size of the project continues to expand
- Online Research maintains its growth. However, opportunity loss due to the operational capacity shortage remains, so we will focus on operational capacity expansion
- Offline Research increased significantly in reaction to the resume of services due to the removal of the restrictions imposed by the state of emergency in FY22 Q1

Q1 Digital & Other New Business Revenue (3m)



Digital and Other New Business

Target Growth Rate in MTBP: Per Annum

- Client companies are considering alternative measurement methods for third-party cookies, which are scheduled to be phased out in the second half of 2024
- As a result, Revenue of the DMP Sync service decreased. The impact on the digital measurement service is minimal, and Revenue continued to grow. However, overall Digital Revenue declined in Q1, and this trend is expected to continue during the transition period
- Among Other New Businesses, the data utilization support (consulting) business continued to perform well
- Revenue in the Life Science business declined in Q1 due to the large scale of projects and volatility, but is expected to grow from Q2 onwards

FY6/2023 Q1: Korea Business Summary



Due to the impact of Covid-19, Online Research is spreading in the Korean marketing research sector

In Q1, the digital field and projects with strategic clients performed well, and Revenue increased by double digits, partly due to the positive impact of FX rates

Quarterly Korea Revenue Trends Q1 Korea Revenue (3 Months) (JPY in Millions) (JPY in Millions) +17% YoY Growth Actual: Constant FX (1): +8% **YoY Growth** 2.106 1.963 +8% Constant 1.141 1.055 Actual 1.141 975 1.007 1,070 1.078 1,062 Constant FX Actual 01 Q2 Q3 Q4 01 Q2 Q3 Q4 FY6/2022 O1 FY6/2023 O1 FY6/2022 FY6/2023

Korea Business Q1 Performance Commentary

Target Growth
Rate in MTBP:
Per
Annum 16%

- Online Research Revenue, which grew significantly in the previous fiscal year, has been able to maintain its scale and is trending upwards steadily
- Digital solutions, including Data related services, grew +14% YoY in Q1. In addition, Revenue from our strategic client, an electronics company, expanded
- Macromill Group is the only research company that owns a proprietary consumer panel in Korea. We aim to further expand digital Revenue by leveraging this asset. We launched a new subscription-type purchase data service in FY6/2023 Q1, which is already operational in Japan
- Digital will continue to be our growth driver this year and beyond. This will include the expansion of new digital services rooted in our panel data

Overseas (ex-Korea) Business Segment Update

FY6/2023 Q1: Segment Performance Summary







Achieved double-digit Revenue growth in all regions with the growth in Europe leading the rest of regions Segment Profit materially decreased due to increase in Total Employee Expenses from employee retention and increased capacity

YTD (3 Months)

(JPY in Millions)		FY6/2022 Q1 Actual	FY6/2023 Q1 Actual	YoY Growth	Variance	Variance Constant FX ⁽¹⁾
Overseas (ex-Koro	ea) Revenue	2,781	3,575	+794	+29 %	+20 %
	US	1,096	1,376	+280	+26 %	+17 %
	Europe	1,096	1,482	+385	+35 %	+26 %
	ROW	589	717	+127	+22 %	+14 %
Segment Profit		191	9	- 182	- 95%	- 95%

^{1.} Please refer to the common footnotes on p.2 for the calculation method of the Constant FX and its significance

FY6/2023 Q1: Overseas Business Summary



FY6/2022 was an irregular year, but in the pre-Covid periods, Q2 was the strongest quarter, and we anticipate Q2 to be the strongest season in this fiscal year

From Q2 onward, we anticipate Segment Profit will improve along with Revenue growth

Quarterly Segment Revenue Trend

(JPY in Millions)

YoY Growth Actual : Constant $FX^{(1)}$:



Quarterly Segment Profit and OP Margin Trend

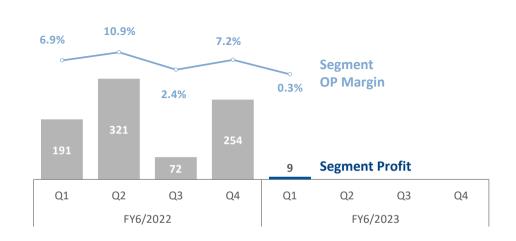
(JPY in Millions)

YoY Growth Actual:

Constant FX⁽¹⁾:

-95%





FY6/2023 Q1: Overseas Business Summary



We achieved double-digit growth in Q1 Revenue in all regions, even on a Constant FX basis

Q1 Overseas (ex-Korea) Revenue (3 Months) Quarterly Overseas (ex-Korea) business Revenue trends in Constant FX (JPY in Millions) (JPY in Millions) +29% +29% YoY Growth Actual YoY Growth Actual: Constant +20% +20% Constant FX(1): 3.575 3.600 3.575 3.233 3,160 **ROW** 2.982 717 2.982 717 **ROW** 2.781 +14% 1.381 1.482 Europe Europe 1.339 1.482 1.096 +26% 1,553 1.443 US US 1.376 1,376 +17% Constant FX Actual Constant FX 01 Q2 03 04 Q1 02 03 04 FY6/2022 Q1 FY6/2023 Q1 FY6/2022 FY6/2023

Overseas (ex-Korea) Business Q1 Performance Commentary

Target Growth Rate in MTBP:
Per

Annum

- In Europe and ROW, we delivered on 'the share of wallet' strategy with several existing clients, as well as expanding with recent new customer wins
- New customer wins for Revenue growth: FMCG, OTC/Healthcare, and Travel industries
- We are investing in Talent retention to increase operational capacity to meet the growing demand for our services
- We opened new offices in South Africa and Poland

Notes

1. Please refer to the common footnotes on p.2 for the calculation method of the Constant FX and its significance

Appendix

- i. Mid-term Business Plan (FY6/2021~FY6/2024)
- ii. Summary of our Company

Big Market Opportunity and Our New Mid-term Business Plan

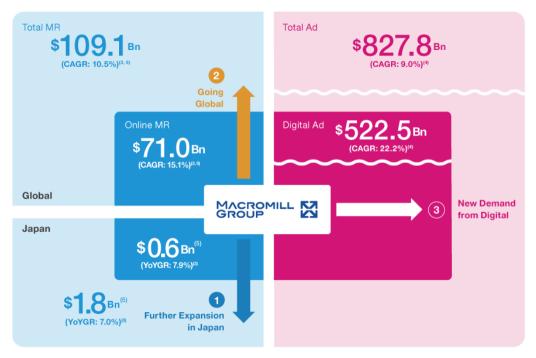
Digital Marketing(2)

Our Market Opportunity(1)

Market Research

Market Research Spending Size: (Global) 2022E (Japan) 2021A Actual CAGR or YOYGR: (Global) 2017A-2022E (Japan) 2020A-2021A

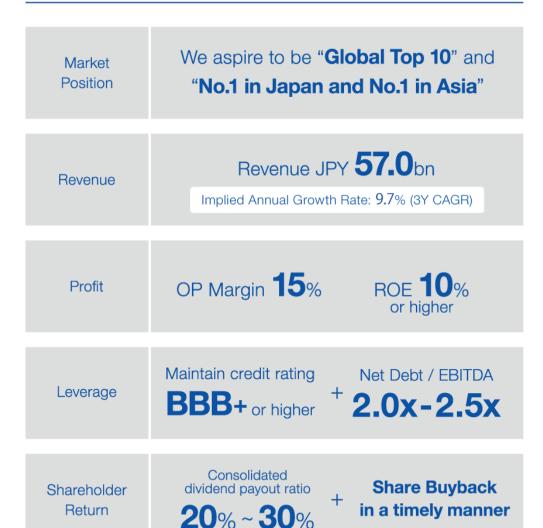
Ad Spending Size: 2021A A Actual CAGR: 2016A-2021A



Source

Global Market Research spending: ESOMAR - Global Market Research (9/2022) Japan Market Research spending: Japan Marketing Research Association (6/2022) Ad spending: eMarketer - Worldwide Ad Spending (9/2017, 10/2022)

New Mid-term Business Plan (3 years) Target: FY6/2024



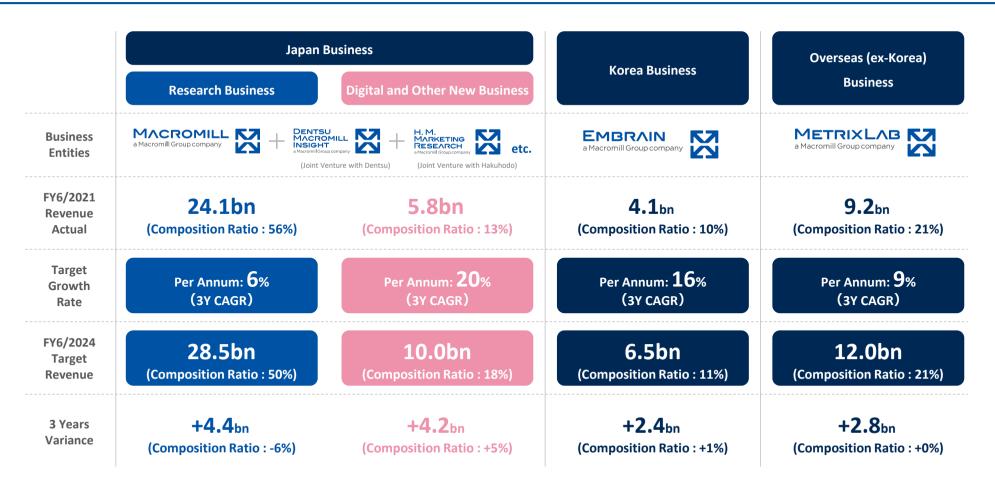
- 1. The diagram is for illustrative purpose only and is not intended to depict relative market size to scale, or to show the current or future revenue or profit of Macromill group in each market
- 2. The market size includes solutions which Macromill group does not offer currently, and shows the size of the digital ad market as a sub-component of the total ad market. We generally do not plan to expand our business to cover all of this market, but believe it is helpful to show because we believe that there is a correlation between the growth of this market and the growth of sales of our digital marketing solutions.
- 3. Historical or YoYGR for (Global) 2017A-2022E (Japan) 2020A-2021A
- 4. Historical CAGR for 2016A-2021A
- 5. Exchange rate: USD/JPY = 130
- 6. Source: ESOMAR Global Market Research 2022, announced by the European Society for Opinion and Marketing Research (ESOMAR) in September 2022. ESOMAR has expanded the definition of the global marketing research market since the 2020 report. From last year, we state a global market size according to the new definition, which includes Marketing Research and related sectors as an Insight industry, provided by ESOMAR. (Since ESOMAR report 2021 and 2022 do not disclose Scenario 2, which is described in the report 2020, the closest definition to the former market size).

Outlook for Next 3 Years

In Japan business, aim to achieve target Revenue with higher growth in "Digital and Other New Business" and maintain stable growth in "Research Business" co-working with all group companies in Japan

Regarding the Overseas business, we aim to demonstrate its strength corresponding to each market. As a result, we aim to achieve the following target growth rate and Revenue, respectively

Target Revenue and Growth Rate by Business Entities

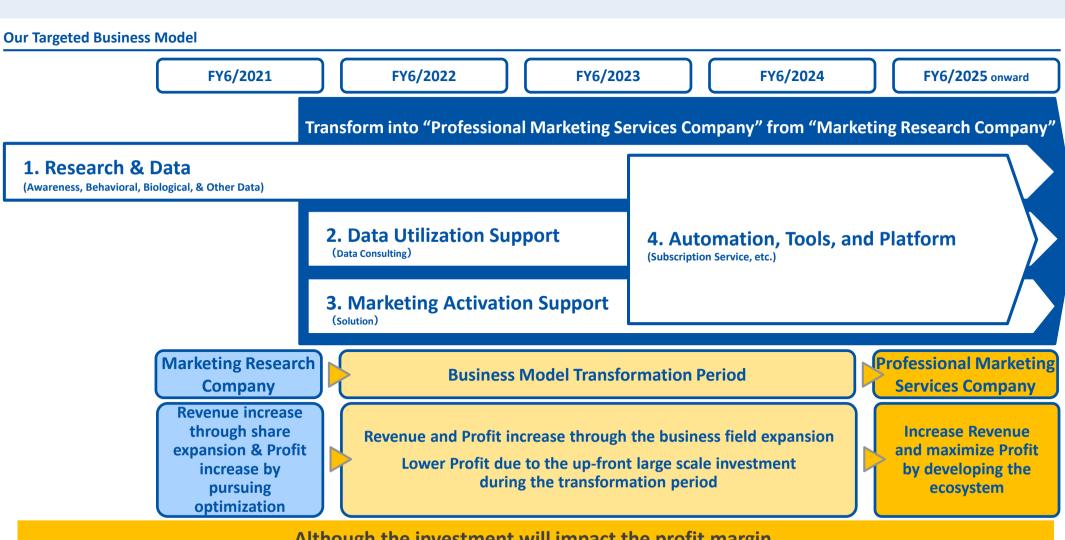


Japan Business: The Road to Transformation



Set the next 3 years as the business model transformation period

Accelerate the strategic up-front investment in talent for existing and new business fields



Although the investment will impact the profit margin, we will proceed with a strong will in order to grow our Enterprise Value

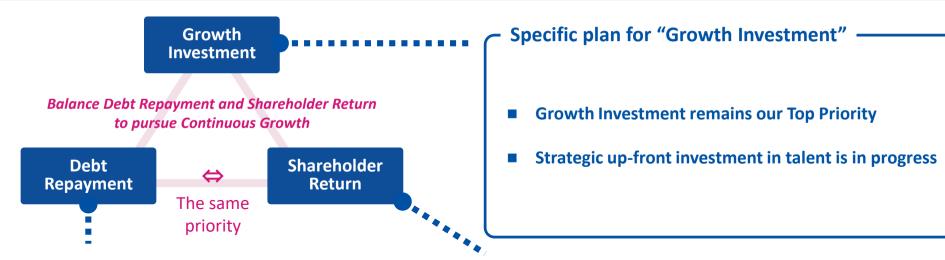
Capital Allocation

"Growth investment" remains our top priority going forward

Both "Debt Repayment" and "Shareholder Return" are set at the same priority level (= Enhance shareholder return)

Maintain the dividend increase momentum to achieve 20 - 30% of the Consolidated Dividend Payout Ratio, and conduct share buyback in a timely manner

Priority in Capital Allocation



Specific plan for "Debt Repayment"-

- Repay existing debt as planned, and aim to control the leverage ratio within the target level (Net Debt / EBITDA ratio target: 2.0x 2.5x)
- The Group will not actively pursue a net-cash position after reaching the target leverage ratio

Specific plan for "Shareholder Return"

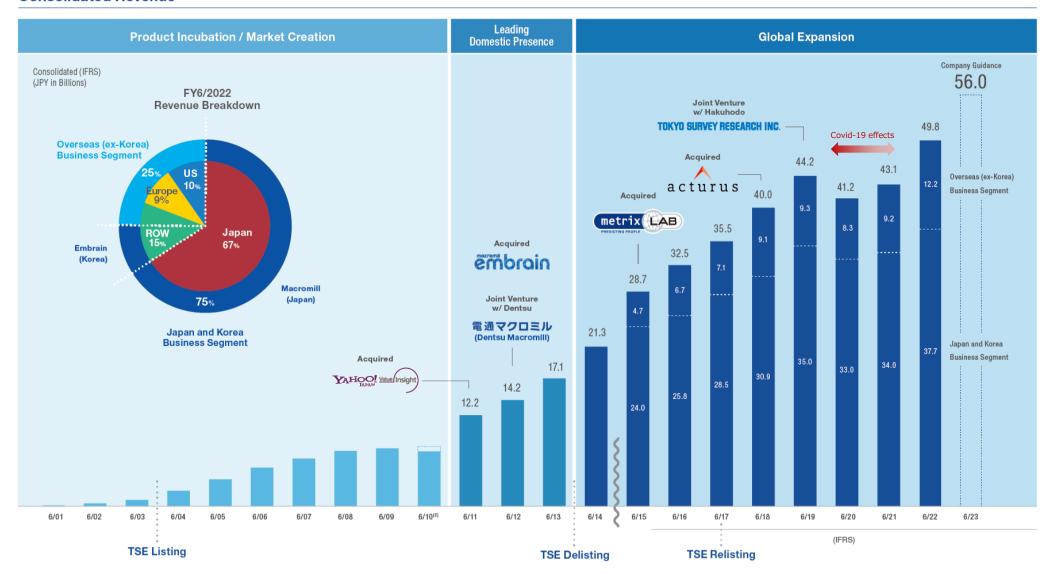
- Setting shareholder return and debt repayment at the same priority
 - Maintain the dividend increase momentum, and aim to achieve 20 - 30% dividend payout ratio at the consolidated level
- Conduct share buyback in a timely manner based on the stock price level if there are cash surpluses

Appendix

- i. Mid-term Business Plan (FY6/2021~FY6/2024)
- ii. Summary of our Company

We are Fast Growing Market Research Company

Consolidated Revenue(1)



- 1. J-GAAP based financials for FY6/2001-6/2014 and IFRS-based financials for FY6/2015 onwards. J-GAAP and IFRS financial information are prepared based on different accounting principles and are not directly comparable. Macromill believes, however, that the presentation of consolidated revenues on a J-GAAP basis as compared to IFRS would only require immaterial adjustments and that the presentation above appropriately and accurately reflects the consolidated revenue trends for the four fiscal years ended June 30, 2017
- 2. The dotted line indicates potential revenue contribution from the subsidiary (AIP) divested in this year.

Who we work with

- Serving a diversified set of clients, but Revenue concentrated with long-term clients and high retention
- Strategic agency relationships including jointly managed subsidiaries (Dentsu, Hakuhodo)

Highlights

c. **4,400** clients, 90+ countries

c. 2,500 clients in Japan

Number of Clients

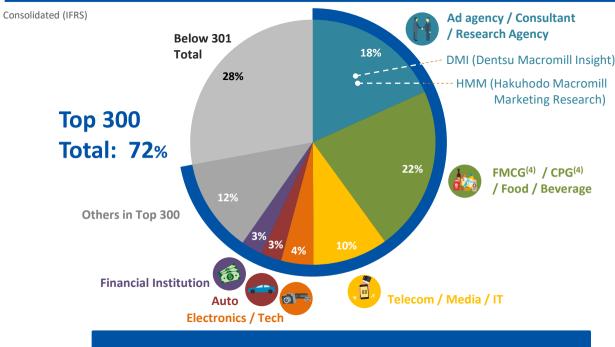
c. 1,900 clients in Overseas

Client Retention Rate of Large Clients⁽¹⁾

96.6% in Japan⁽²⁾

89.7% in Global⁽³⁾ (excl. Japan)

FY6/2022 Revenue Breakdown by Client Industries



Well diversified client portfolio

Case Studies



ASAHI BREWERIES, LTD.: One-stop support from product development to sales (*Japanese Only)





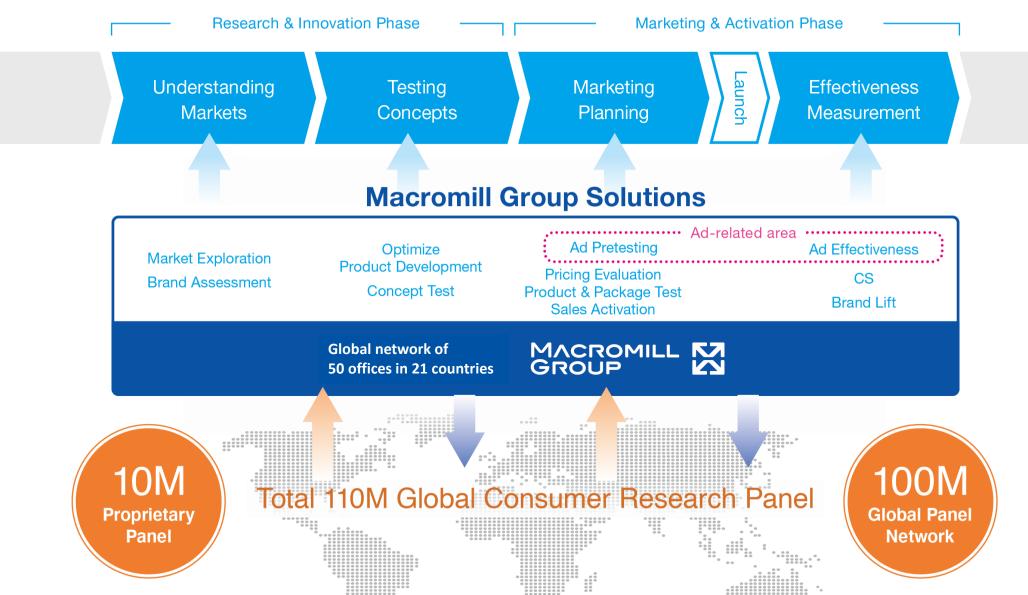
CAPCOM CO., LTD.:
Concept creation support



- Large Accounts with annual revenue of > JPY10MM or Euro 0.1MM
- 2. Retention Rate in Japan = (No. of large clients of Macromill standalone providing over JPY10MM in annual revenue for which Macromill's solutions were rendered and invoiced in the previous year, and for which there were solutions provided or invoiced in the current year) ÷ (No. of large clients of Macromill (standalone) providing over JPY 10MM in the previous year). 5 year average from FY6/17 to FY6/21
- 3. Retention Rate for Global (excl. Japan) = (No. of large clients of MetrixLab providing over 0.1MM Euro in annual revenue for which solutions were rendered and invoiced in the previous year, and for which there were solutions provided or invoiced in the current year) ÷ (No. of large clients of MetrixLab providing over 0.1MM Euro in the previous year). 5 year average from FY6/17 to FY6/21
- 4. FMCG = Fast Moving Consumer Goods / CPG: Consumer packaged goods (incl. non-durable goods such as soft drinks, toiletries, etc.)

Macromill's comprehensive set of research solutions are utilized at all phases of our clients' marketing value chain

Clients' Marketing Process



Japan Business: Our service history



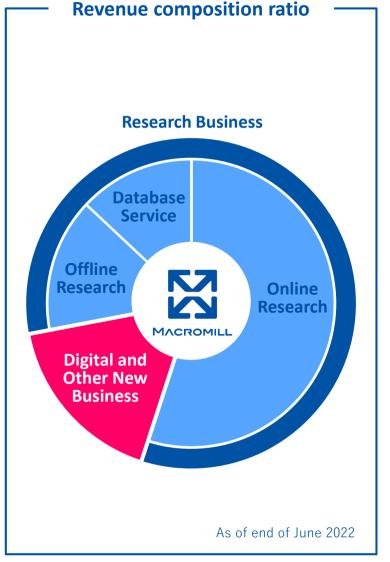
- We expanded our service by acquiring various data leveraging our proprietary panel
- We grew mainly in Online Research business, started Digital Research in 2014 and a new business beyond the Research field in 2021

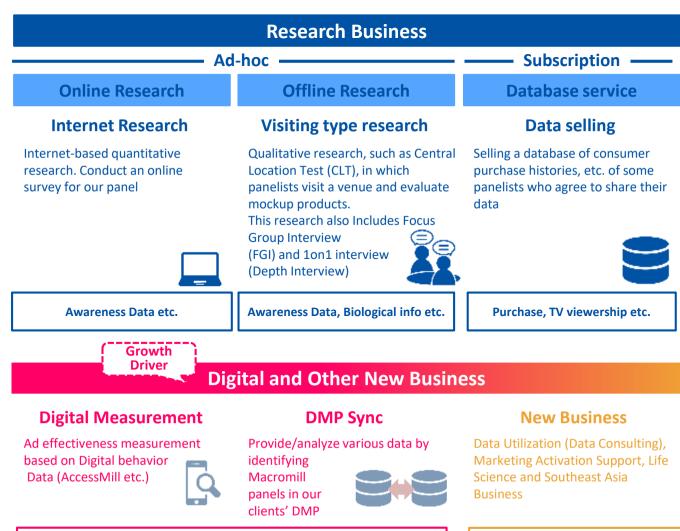
Service Expansion History Expanded to New Business Field Disclosed New Mid-term business Plan **Start Digital Research Biological Data** Established: Start Online Research **Digital Behavior Data Purchase Data** Attribution/Awareness Data **Data Acquisition Expansion** 2001~ 2014~ 2021 Created a new market with growth engine. Online Research Expanded business by a growth driver. Provide service beyond Research - Online Research **Digital Research** - Offline Research Provide Digital Ad Effectiveness Research based on - Global Research digital log data - Database Service

Awareness Data / Biological info etc.

Japan Business: Our Services

- Online research-related services have been our core business since its founding and account for the majority of Revenue
- Most of the Ad-hoc type projects have high retention rate for continuity perspective in research/analysis
- Digital and Other New Business are a growth driver

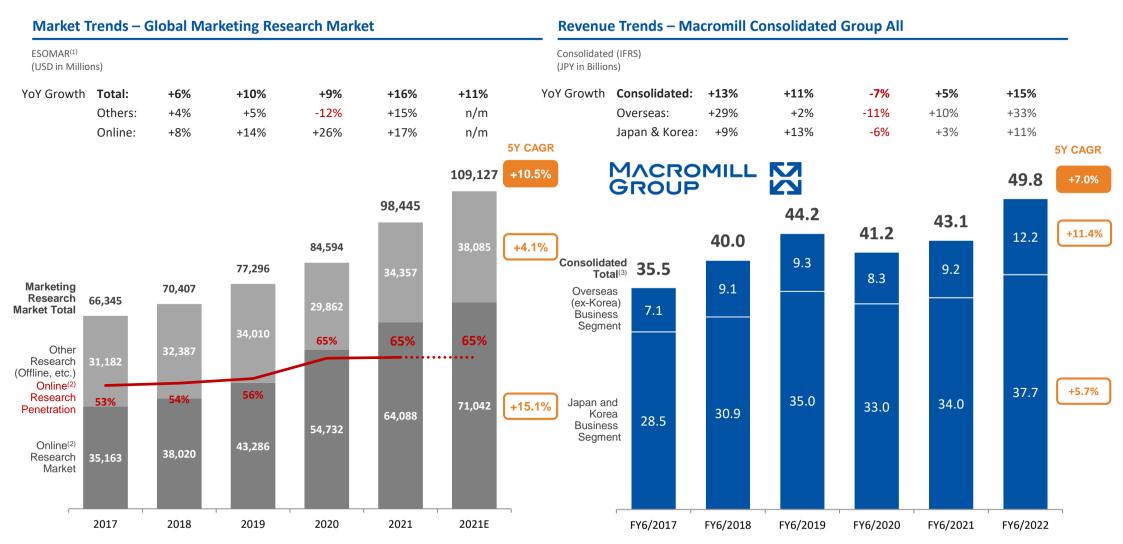




Awareness Data x Behavior Data (Web exposure history) etc.

Historical Trends - Global Market vs. Our Revenue

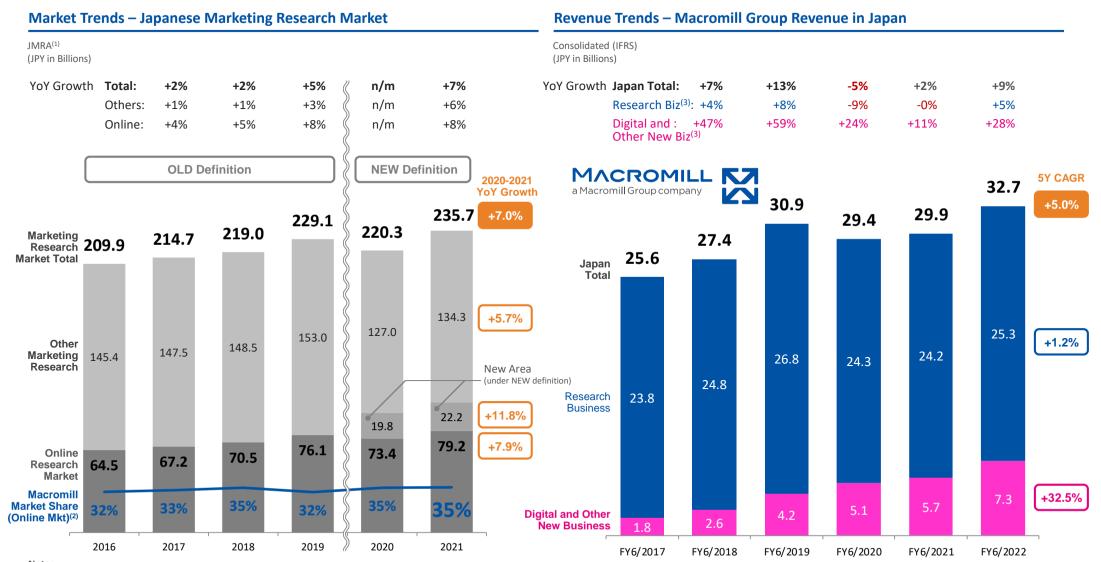
- Global Marketing Research Market growth is led by Online Marketing Research Market growth
- Macromill Group's revenue growth exceeds overall market growth



- 1. Source: ESOMAR Global Market Research 2022, announced by the European Society for Opinion and Marketing Research (ESOMAR) in September 2022. ESOMAR has expanded the definition of the global marketing research market since the 2020 report. From last year, we state a global market size according to the new definition, which includes Marketing Research and related sectors as an Insight industry, provided by ESOMAR. (Since ESOMAR report 2021 and 2022 do not disclose Scenario 2, which is described in the report 2020, the closest definition to the former market size).
- 2. Online research consists Online / Mobile quantitative, Audience measurement, Online Traffic / Web Analytics, Automated digital / Electronic, Social Media Monitoring, Online / Mobile Qual qualitative (Group / Depth Interview, etc.) and Online Research Communities (incl. Blogging). To calculate the size of 2021 Online Marketing Research Market figure, multiplying the 2021 Estimated total Marketing Research Market by 2020 Actual % of Online Marketing Research
- 3. Revenue of each segment is shown using gross value including intersegment revenue, and the total amount of revenue of both segments does not match the consolidated revenue (the difference is intersegment revenue)

Historical Trends – Japanese Market vs. Revenue in Japan

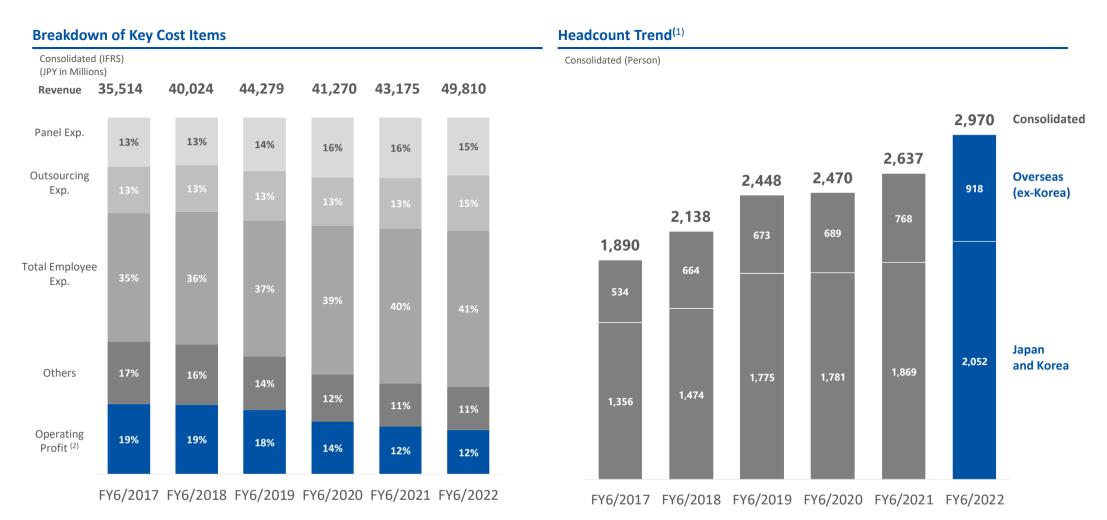
- Macromill Japan market share in the online research market is stable at No.1
- Digital and Other New Business is our growth driver in Japan Business



- 1. Source: Japan Marketing Research Association (JMRA) Management statistics (2017/7, 2018/7, 2019/7, 2020/9, 2022/6) The Ad-hoc internet survey is described as Ad-hoc Online
- 2. Macromill's market share is estimated by the Company
- 3. Prior to FY6/2019, the items disclosed under the categories of "Digital" and "Non-digital" have been applied to "Digital and Other New Businesses" and "Research Business," respectively.

Historical Trend - Cost structure and headcount trend

- With a stable cost structure, we generate a steady cashflow
- The number of consolidated employees increases as business grows

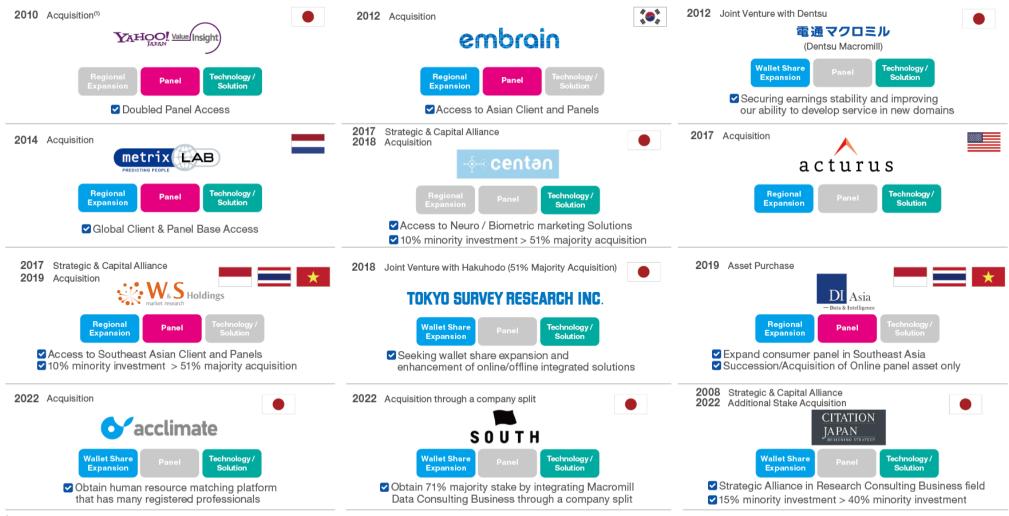


- 1. Headcount figures do not include temporary employees
- 2. Others includes Other Operating Income, Other Operating Expenses, and Share of the Profit on Investments Accounted for using the Equity Method in addition to Other in Operating Expenses

3-Pillars M&A Strategy for Value Creation



Proven M&A Track Record

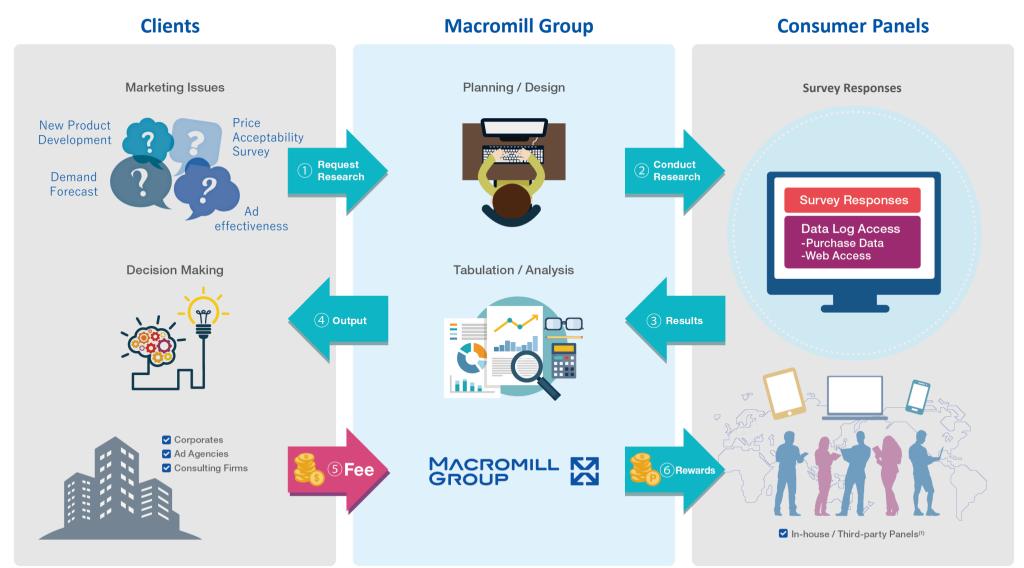


Note

Our Business Model

- Workflow of our main business, Online Research is as in below
- Monetize scheme is mainly based on "sample size x number of questions"

Typical market research workflow

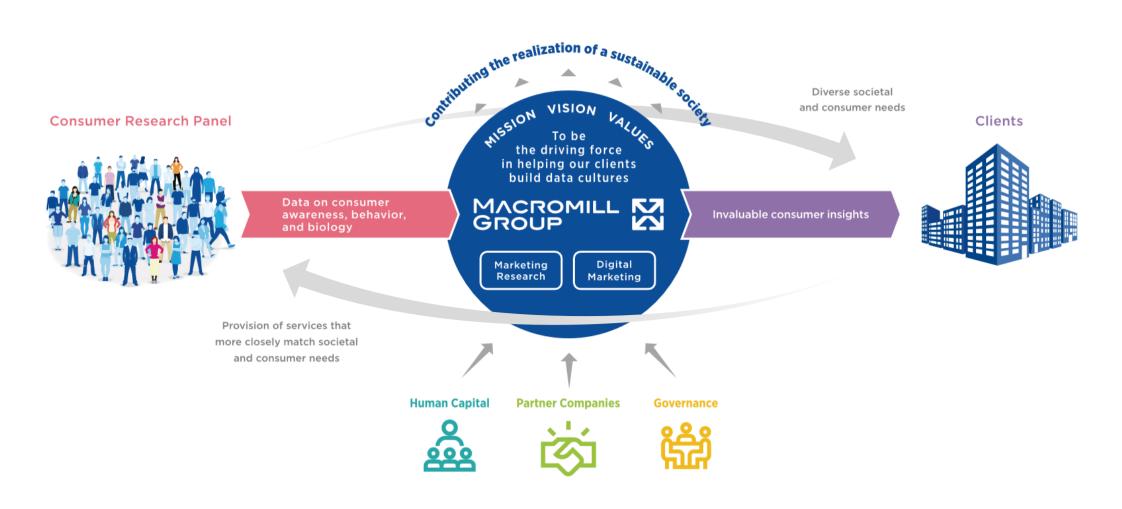


Note

A consumer panel that we access through panel vendors around the world when our proprietary panel does not secure a sufficient number of samples when conducting a research project for a client company of our group

Our commitment to Sustainability

The Group considers important issues for society and the Group to achieve sustainable growth from the perspective of the foundation of its corporate activities and the impact on stakeholders, and also considers opportunities and risks in light of changes in the business environment. Based on this, we have identified 9 material issues (\$\sigma\$ Next page)



Our commitment to Sustainability: Materiality

Stakeholders	Materiality	SDGs Goals	Detailed Information
Client	1. Solving marketing issues	9 *## PATTE 12 TOP TO	
Companies	2. Creation of new value through data utilization	17 344-323	# # # # # # # # # # # # # # # # # # #
Consumer Research	3. Find more accurate consumer insights	12 30788 CO	MACROMILL で GROUP マクロミルグルーブの事業基準のワステナを図る基本方針は、出せグループの「Mission」「Vision」 「Value」そのものたと考えています。 が著名のよりは「他の上記を「新されています。 が著名のよりは「他の上記を「新されています。」 「他の上記を「新されています。」
Panels	4. Promote safe and secure data handling	16 PROGRE	VISION VALUES もたちは、お客様のより思い意思を支援する Build your Data Culture もたちは、お客様・社具・株立・社会との関係性を深め、ために、お客様・社具・株立・社会との関係性を深め、ために関係できるよう。一人などの対象を持ちて行動している。 するとなった。 するとなった。 といるとなった。 ないことをする。 といるとなった。 ないことをする。 ないことをする。
	5. Establishing an environment where diversified people work together	5 SELSETER	することです。 マインで開発を扱っている。 では、対象を関する。 では、対象を対象を対象を対象を対象を対象を対象を対象を対象を対象を対象を対象を対象を対
Human Capital	6. Provide an opportunity to challenge new possibility	8 Castlet	MACROMILL GROUP
	7. Educating data native talent	10 ******* ****************************	SUSTAINABILITY REPORT 2022 Macromill HP: Sustainability Report 2022 (*Japanese only)
Partner Companies	8. Open Innovation	17 ************************************	
AII	9. Governance		For more details, please refer to Sustainability Report 2022

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Build your Data Culture



Contacts:

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Macromill IR Information:

Disclosed Documents Archive

Fixed-point Survey Data:

Macromill Weekly Index, etc.

(*Japanese Only)

Market Research Report:

Self-study Report Conducted by Macromill (free) (*Japanese Only)