

Fibergate (9450)

Laying foundations

3rd Mar 2023

Share price: ¥951

Market cap: ¥19.6bn

Consistent residential WiFi growth is laying the foundations for Fibergate to turn its Business-Use division into a key earnings pillar.

Company sector

Diversified Telecommunication

Stock data

Price (¥)	951
Mkt cap (¥bn)/(\$m)	19.6 / 143.5
52-week range (¥)	812 - 1,367
Shares O/S (m)	20.6
Average daily value (\$m)	0.5
Free float (%)	40.6
Foreign shareholding (%)	2.0
Ticker	9450
Exchange	Tokyo Prime
Net Debt/Equity (x)	Net Cash



- Above plan record 1H OP was achieved despite a slow post-COVID recovery in Business-Use demand as the company's existing building Home-Use WiFi installation slowdown assumptions proved conservative.
- Demand in the residential WiFi stock business remains firm, with strong order growth continuing for both existing & new build use. 1H orders were split 50:50 between existing & new buildings but sales from new buildings were approx. 30% of total Home-Use due to the order to sales time lag. We expect new building sales to increase from the 2H.
- The 1H post-COVID Business-Use sales recovery continued to disappoint, prompting Fibergate to shift its focus from its target 'long stay' growth market of medical care, welfare, tourism & public & local governments to other projects with shorter lead times, such as events & construction sites.
- Whilst a cyberattack in late Sept impacted WiFi services & generated
 associated costs, the Y50m cost incurred is due to be recovered through
 insurance by FY end. Fibergate has also strengthened its cybersecurity
 measures & plans to start providing cybersecurity products to customers.
- Despite the slower than expected recovery in Business-Use demand & long lead times for new build Home-Use projects, Fibergate expects to achieve its FY 6/23 OP target & anticipates growth accelerating from FY 6/24 as it increasingly captures WiFi demand from 'long stay' venues.
- On 15x FY 6/23 company estimates, following a -63% decline versus its Dec 2021 high, we conclude prospects for accelerated growth have yet to be discounted. We encourage investors to schedule a meeting with Senior Managing Director Takafumi Hamauzu on the 22nd or 23rd March: here.

BUSINESS OVERVIEW

Fibergate is the #2 ranked supplier of domestic wireless telecom services, including free Wi-Fi spot construction, maintenance & operation.

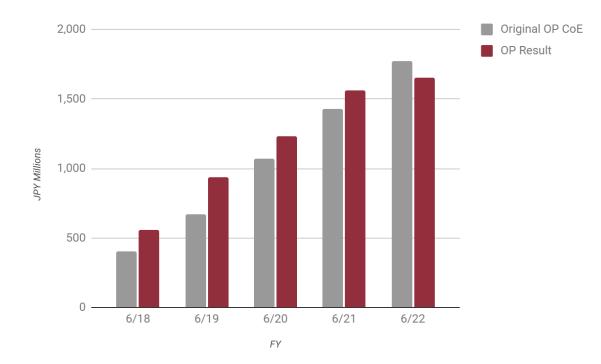
Next event

1-on-1 meetings with Senior MD Takafumi Hamauzu on 22nd-23rd March 2023. Storm Corporate: +44 (0) 121 288 3402 info@stormresearch.co.uk Storm corporate profile page

Fibergate is a research client of Storm Research

Year end	6/2021	6/2022	1H 6/2023	6/2023E
Sales (¥bn)	8.5	10.6	5.2	12.9
OP (¥bn)	1.6	1.7	1.0	2.0
NP (¥bn)	1.0	1.1	0.7	1.3
EPS (¥)	50.1	52.6	n/a	63.7
DPS (¥)	4.0	4.5	n/a	7.0
Sales growth YoY (%)	+14.4	+25.1	+13.6	+21.4
OP growth YoY (%)	+26.3	+6.0	+35.1	+22.3
NP growth YoY (%)	+41.1	+ 5.3	+40.5	+21.2
EPS growth YoY (%)	+38.4	+5.0	n/a	+21.1
PER (x)	30.7	18.1	n/a	14.9
EV/EBITDA (x)	13.2	8.3	n/a	8.3
PBR (x)	8.5	5.9	n/a	5.9
ROE (%)	31.9	30.9	30.8	n/a
ROIC (%)	15.0	12.6	12.5	n/a
FCF yield (%)	n/a	0.5	0.5	n/a
Dividend yield (%)	0.4	0.5	n/a	0.7

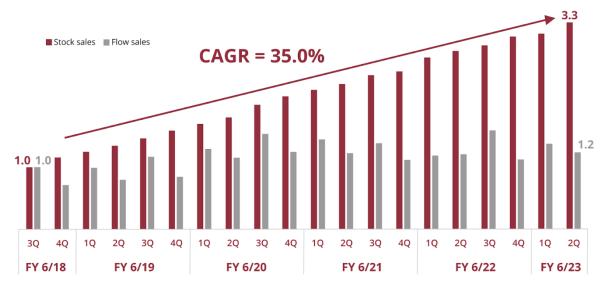
RESULTS VS FORECAST HISTORY



EARNINGS

Fibergate achieved **record high 1H FY 6/23 sales**, including a 19% RPM & positive FCF for the 2^{nd} consecutive quarter. 2Q sales increased +0.8%QoQ & OP +6.5%QoQ, generating steady results despite seasonality due to ongoing growth in stock business exposure.

- Quarterly stock & flow sales (excluding Real Estate):



Note: Adjusted for 3Q FY 6/18 = 1. The apparent height of bars may differ even if the figures appear the same due to rounding differences. This revenue breakdown is a continuous comparative figure based on the company's definition and is strictly different from period-proportioned sales under revenue recognition standards. Source: Company.

1H OP was above plan, driven by stronger than expected Home-Use division sales owing to conservative assumptions regarding existing building demand & SG&A costs.



- Home-Use: The 1H ratio of Home-Use new build to existing building orders was approx. 50:50 but **the lead time on new builds can range from 6 months to >1 year**. As a result, the 1H impact from new build sales has been more limited, at approx. 30% of total home-use sales. We expect the impact from new build orders to gradually contribute to sales more significantly from the 2H with many new projects starting in the Spring.
- Business-Use: 1H Business-Use sales were below plan. Following a significant sales decline during COVID, Fibergate had expected a rapid recovery in FY 6/23, but **it has been much slower than expected, particularly at hospitals & nursing care facilities** in Fibergate's main targeted longer 'stay time' areas due to significant lead times to receive subsidies & subsequently long order & sales lead times.
- *Profitability:* The 1H OPM improved +0.5ppt QoQ to 19% (+3ppt YoY) as increased sales resulted in the SG&A to sales ratio declining -2.3ppt YoY to 31.5%. Lowering the unit price of variable costs through effective use of internet lines also continued to contribute as a factor supporting profitability improvement.

FY 6/23 OUTLOOK

Fibergate has left its FY 6/23 forecasts unchanged. The company anticipates continued strong Home-Use earnings as existing building demand remains above its original conservative assumptions.

Whilst Business-Use 2H demand is likely to remain tougher than forecast due to long lead times & large project sizes, Fibergate expects to continue offsetting weakness with above plan Home-Use division performance. **To bolster Business-Use earnings, Fibergate plans to drive sales growth from other sales channels** with shorter lead times, for example promotional events.

- *Cyberattack*: Fibergate was impacted by a cyberattack on 20th Sep 2022. There was no leakage of personal information & the attack did not result in any administrative guidance from the Ministry of Internal Affairs & Communications.

Fibergate has reinforced its own systems & plans to capitalise on the growing threat of cyberattacks by providing cybersecurity products to customers. We note the company expects the Y50m cost incurred in the 1Q is due to be reimbursed through its cyberattack insurance by FY end.

HOME-USE

(JPY Millions)	1Q 6/23 Results	YoY	1H 6/23 Results	YoY	6/23 CoE	YoY
Sales	2,256	16.9%	4,501	15.2%	9,320	14.5%
OP	671	48.8%	1,389	30.7%	2,530	9.1%
ОРМ	29.7%	6.4%	30.9%	3.7%	27.1%	-1.3%

The Home-Use business has a strong established pattern of order, maintenance & customer support.



As of 1H FY 6/23, the number of connected WiFi units totalled 495,500 +20.9%YoY, +4.5%QoQ. As of end-Jan 2023, **unit numbers surpassed Fibergate's milestone target of 500,000 +10.9% FYTD** versus the company's FY 6/23 target of 544,800 +20.7%YoY.

Fibergate continues to use multiple sales channels & has over 250 major partner companies (approx. +10 FYTD), comprising private brand partners, sales partners & distributors nationwide. The company is looking to upsell various IoT products. Security camera sales remain small but are increasing & Fibergate also plans to sell the Smartlock security system.

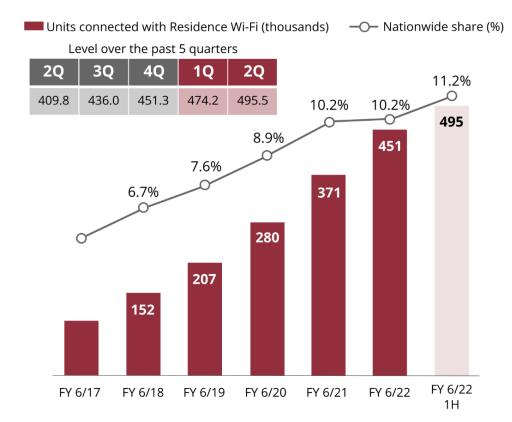
We note interest in IoT products is steadily rising & expect it to generate increased sales & GPM longer term as Home-Use WiFi unit numbers grow.

The introduction of new construction projects is also progressing smoothly & the number of serviced units continues to increase steadily YoY.

- Costs: Costs such as equipment manufacturing costs continue to rise due to the weak Yen & shortage of semiconductors. Fibergate has been able to suppress the impact of the weaker Yen through upselling, forward exchange contracts & cost cuts, & the semiconductor shortage by pre-purchasing & switching suppliers.

Despite the shift to new & remodelled properties, **growth remains centred on existing properties**, & existing properties are faring better than initially feared.

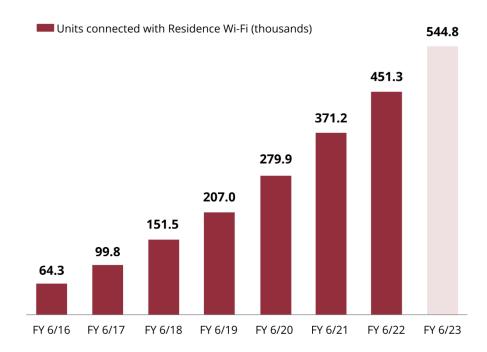
- Quarterly growth in Residence Wi-Fi & market share:



Note: The nationwide share is calculated by dividing the total number of condominium ISPs offered for all condominiums at the end of each March (figure from the MM Research Institute) by the number of company contracted units at the end of the company's fiscal year (or the end of the most recent quarter). Source: Company.



- FY 6/23 outlook:



Note: FY 6/16 figures represent 6 months' results. Source: Company.

Fibergate assumes cumulative contracted residential Wi-Fi units reach 545,000 units in FY 6/23, +21%YoY & +93,500 units YoY. It had assumed demand for existing properties would slow significantly but its view has proved overly conservative.

The contribution from new build projects has been relatively limited at approx. 30% of total Home-Use sales FYTD due to longer lead times versus existing buildings, but **demand is strong & the contribution from new builds & renovations is set to increase in the 2H**.

In addition to expanding both existing & new contracted units, Fibergate will continue to promote its value-added services such as cameras & smart locks, although we expect the impact to be gradual.

BUSINESS-USE

(JPY Millions)	1Q 6/23 Results	YoY	1H 6/23 Results	YoY	6/23 CoE	YoY
Sales	329	28.0%	680	14.5%	1,830	47.1%
OP	46	-13.2%	116	-10.1%	570	142.6%
ОРМ	14.0%	-6.6%	17.1%	-4.7%	31.1%	12.3%

1H Business-Use sales & OP disappointed versus the company forecast. Whilst Fibergate has not revised division estimates, & the company is proactively aiming to boost short term flow sales in the 2H, the FY forecast is likely too optimistic.

Due to the relaxation of COVID restrictions & the recovery in domestic tourism, transportation services such as taxis, tourist facilities such as hotels & outdoor Wi-Fi services such as events are all recovering.



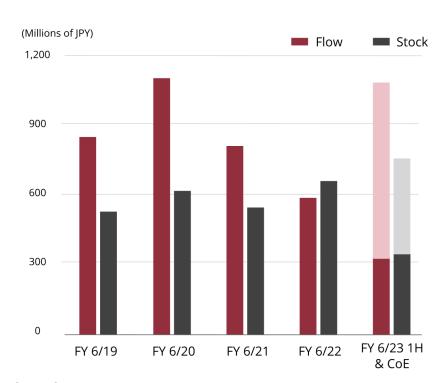
In contrast, the post COVID pace of demand recovery for Fibergate's targeted large 'long stay' projects of nursing care home facilities & hospitals is slower than expected. Despite its belief that there is significant demand for WiFi installation in long stay venues, & that projects are likely to deliver steady stock business revenue in the long term, slow decision making & long lead times (as projects are often reliant on subsidies from local authorities which can take a long time to be awarded) have weighed on short term performance.

Fibergate expects the pace of recovery to remain slow through the 2H & is therefore focusing on areas where it can generate initial stock business revenue in the short term to boost sales. These include short term event WiFi installation, installation on construction sites (through a tie-up with Nishimatsu Construction (1820)), as well as WiFi at exhibitions & offices. Fibergate is also re-focusing on growth at shopping malls as the decision making process is currently faster than 'long stay' venues.

Within the Business-Use division, Fibergate has a balance of flow (installation) & stock (monthly subscription) business. The 1H breakdown of stock to flow business was approx. 50:50. Pre-COVID, flow revenue (mainly initial installation work) was approx. 2x that of stock revenue, but it declined as commercial facilities halted capex on WiFi facilities during COVID.

The rate of recovery in investment differs depending on the format. Fibergate is targeting the relatively more rapid recovery in commercial facility capex at warehouses & factories & growth in demand for WiFi at short term sites e.g. construction sites, events & exhibitions.

- Flow versus stock business:



Source: Company.

Fibergate also manufactures customised network equipment for installation through its subsidiary FG-Lab Co. Customised equipment demand disappeared during COVID &, although demand has been gradually recovering, the shortage of semiconductors has limited the ability to manufacture & ship products, resulting in Fibergate turning down orders.



As of the 1H, semiconductor procurement had improved & Fibergate expects sales to recover from the 2H. 1H 6/23 sales of network equipment totalled approx. Y60m, but the company expects the figure to more than double in the short term.

Whilst semiconductor pricing remains relatively high, which is being exacerbated by the weaker Yen, pricing is likely to normalise as shortages improve.

- FY 3/24 outlook: Fibergate continues to believe there is significant untapped demand for 'long stay' venues, including hospitals, nursing care facilities & government facilities. Whilst demand recovery to date has been slow, **Fibergate expects it to be a key driver of FY 6/24 earnings**.

REAL ESTATE & Other

(JPY Millions)	1Q 6/23 Results	YoY	1H 6/23 Results	YoY	6/23 CoE	YoY
Sales	5	-92.9%	19	-76.3%	1,740	40.5%
OP	-6	n/a	-2	n/a	100	69.5%
ОРМ	n/a	n/a	n/a	n/a	5.7%	1.0%

Fibergate's FG Smart Asset acquired real estate trading company TM Asset in April 2022. Fibergate buys buildings & occasionally land that small/medium sized real estate agents are unable to buy due to lack of funds, adds WiFi & resells them.

It targets a rapid turnaround, with an average turnover of approx. 4 months to avoid real estate ownership inventory risk. Its medium term aim is to provide WiFi & higher value-added home IoT & renewable energy solutions.

The purpose of the TM asset acquisition is to support growth in the Home-Use business as the focus shifts from existing properties to newly renovated properties. The company does not expect the division to be an earnings driver but a key vehicle for Home-Use WiFi growth.

1H earnings included rental income from Reunir Gracias Kawaguchi, a new-generation SDG ecological condominium owned by FG Smart Asset Co Ltd, but zero real estate sales. Fibergate assumes sales of up to 3 properties in the 4Q. Whilst there is the possibility of sale delays into FY 6/24, the expected OPM is low & the OP contribution small, hence it is unlikely to materially impact the company's ability to achieve its consolidated FY 6/23 OP forecast.

- Other: Fibergate is aiming to develop its renewable energy business through subsidiary Off Grid Lab Co Ltd. In the long term, it believes it can rival the Home-Use & Business-Use divisions in sales & profits, although short term upfront costs are expected to weigh on earnings.

SHAREHOLDER RETURNS

As of the 1H FY 6/23, the shareholders equity ratio was 28.7%, versus Fibergate's short term target of >30%. The company plans to a FY 6/23 dividend of Y7 +55%YoY, representing a payout ratio of 11% in line with its stable dividend payout policy.



PREVIOUS REPORTS

- 25th Nov 2022: <u>'Strong residential WiFi'</u>
- 11th Nov 2022: Initiating coverage: <u>'Residential & business WiFi'</u>



MANAGEMENT

President	Masanori Inomata
Age	58
Shareholding (direct)	25.85%
Career history	
1987	Joined Koa Fire and Marine Insurance Co. (now Sompo Japan Insurance)
1995	Appointed CEO of Mynet
2003	Joined Fibergate as President (current position)
2008	Appointed Auditor to LEOC JAPAN Co. Appointed Representative Director to the Japan Monthly Mansion Association
2011	Appointed CEO of Chintai Seikatsu (now Mi Corporation) (current position)
2015	Appointed CEO of Fibergate Taiwan
2020	Appointed Director of BizGenesis
2020	Appointed Director of FG-Lab (current position)
2021	Appointed Director of FG Smart Asset (current position)
2021	Appointed CEO of Off-Grid Lab (current position)

Senior Managing Director	Takafumi Hamauzu
Age	47
Shareholding (direct)	0.57%
Career history	
2000	Joined Venture Link
2007	Joined Orix Capital
2011	Joined Fibergate as Head of Planning
2013	Appointed Officer at Fibergate
2013	Appointed Director of FG Marketing
2014	Appointed Senior Officer at Fibergate
2016	Appointed Managing Director of Fibergate
2020	Appointed Managing Director of Business
	Administration, and Head of Business Planning at
	Fibergate
2021	Appointed Auditor of FG Smart Asset (current
	position)
2021	Appointed Managing Director of Business Planning at
	Fibergate
2022	Appointed Senior Managing Director of Business
	Planning at Fibergate (current position)



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Managing Director	Hisashi Kaneko
Age	56
Shareholding (direct)	0.54%
Career history	
1989	Joined Ome Shinkin Bank
1994	Joined Oosaka Broadcasting (now USEN)
2009	Joined UCOM
2013	Joined Fibergate as Head of East Japan, Mansion ISP Sales
2015	Appointed Officer of East Japan, Sales
2016	Appointed Senior Officer of East Japan, Sales
2020	Appointed Managing Director of Residence Wi-Fi
	Sales, Department of Sales Promotion
2021	Appointed Director of FG Smart Asset (current
	position)
	Appointed Managing Director of Sales Promotion,
	Head of Business-Use Sales, and Head of Business
	Development
2022	Appointed Managing Director of Business-Use Sales,
	and Head of Business Development (current
	position)
	Appointed Director of Off-Grid Lab (current position)
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Director	Mie Ishimaru
Age	53
Shareholding (direct)	0.04%
Career history	
1997	Joined Asahi Auditors (now KPMG AZSA)
2003	Registered as a CPA
2010	Joined Ishimaru Tax Attorneys as Office Head
	(current position)
2011	Joined Densan Co.
2011	Registered as a tax accountant
2012	Appointed Director at Densan
2018	Appointed Director at TMR Systems
2018	Appointed External Director of Janpara Co. (current position)
2018	Joined Fibergate as a Director
2019	Appointed Director, Vice-Head of Business
	Administration and Head of Finance and Accounting at Fibergate
2020	Appointed Auditor of BizGenesis
2020	Appointed Auditor of FG-Lab (current position)
2021	Appointed Director, Head of Business Administration and Head of Finance and Accounting at Fibergate (current position)



Director	Daisuke Ishikawa
Age	33
Shareholding (direct)	0.02%
Career history	
2012	Joined Fibergate
2019	Appointed Sales Manager for Residence Wi-Fi Sales, Department of Sales Promotion
2020	Appointed Sales Manager for East Japan, Department of Sales Promotion
2021	Appointed Officer for Sales Promotion and Sales Manager for East Japan
2022	Appointed Officer for Home-Use Sales, and Sales Manager for West Japan
2022	Appointed Director for Home-Use Sales, and Sales Manager for West Japan (current position)

Independent Director	Nobuyuki Shinoda
Age	71
Shareholding (direct)	0.02%
Career history	
1974	Joined Seibu Department Stores
1995	Appointed Head of HR and Manager of Ikebukuro HR
1997	Joined Loft
2002	Appointed Director
2004	Appointed Executive Director of Business
	Management
2008	Appointed Executive Director and Head of
	Management
2016	Joined Fibergate as a Director (current position)
2020	Appointed Chair of the Remuneration Committee at
	Fibergate (current position)

Independent Director	Chikako Shimahata
Age	38
Shareholding (direct)	-
Career history	
2007	Joined Shinko Securities (now Mizuho Securities),
	Sapporo branch
2012	Joined the Japan Pension Service, Sapporo West
	Office
2013	Registered as a Labour and Social Security Attorney
2013	Appointed Head of Pirika Office (current position)
2020	Appointed CEO of Pirika (current position)
2020	Appointed Director at Fibergate (current position)



Director Audit and Supervisory Committee (Full-time)	Tetsurou Tatsuta
Age	73
Shareholding (direct)	0.02%
Career history	
1973	Joined Hokkaido Bank
2002	Joined Kyokuichi Logi Co. as Managing Director
2003	Joined Marukita (now Kyokuichi Marukita) as Managing Director
2006	Appointed CEO of Marukita
2014	Appointed Senior Managing Director of Kyokuichi Appointed Auditor of Kyokuichi Logi Co. Appointed Auditor of Towa Foods
2018	Joined Fibergate
2019	Appointed Independent Auditor of Furano District Wholesale Market Co. (current position) Appointed Head of Internal Auditing at Fibergate
2021	Appointed to the Audit and Supervisory Committee at Fibergate (current position) Appointed Auditor at Fibergate Taiwan (current position)

Independent Director Audit and Supervisory Committee (Part-time)	Tomohiro Obata
Age	47
Shareholding (direct)	0.02%
Career history	
2003	Passed the bar exam
2004	Studied at The Legal Training and Research Institute of Japan (58 th year)
2005	Registered as an attorney-at-law (Daini Tokyo Bar Association)
2005	Joined Hiraide Law Office (now Plaza Law Office)
2012	Established Ota Obata Sogo Law Offices (now Plaza Law Office) as Head of Tokyo Office
2013	Joined RS Technology as an Independent Director (current position)
2016	Joined Fibergate as an Independent Director
2020	Appointed Senior Partner at Plaza Law Office (current position)
2021	Joined Paradigm Shift as an Independent Director (current position)
2021	Appointed Director, Audit and Supervisory Committee of Fibergate (current position)



Independent Director Audit and Supervisory Committee (Part-time)	Hiroshi Kamada
Age	66
Shareholding (direct)	-
Career history	
1979	Joined Hayasaka Tax Account's Office
1980	Joined France Bed Sales
1982	Joined Hokkaido Commerce & Industry Guidance Centre
2001	Joined Hokkaido Small Business Support Centre
2011	Joined Public Hokkaido Small Business Support Centre
2017	Joined Fibergate as an Independent Auditor
2021	Appointed Director, Audit and Supervisory Committee of Fibergate (current position)

COMPANY INFORMATION

Key corporate timeline				
Dec 2003	Began fully-fledged operations. Core business: selling broadband lines via the internet and a network of multiple brick-and-mortar locations			
Feb 2004	Started business: free internet for communal housing			
Jan 2005	Established Tokyo Office in Minato-ku, Tokyo			
Nov 2005	Started business: free internet for communal housing using wireless LAN Unified all services and began operation using the FGBB® Series across the board			
June 2006	Began providing free internet for communal housing using a private brand			
Sep 2008	Started business: internet connection for monthly serviced apartments			
Jan 2009	Call centre began providing customer service to tenants of FGBB® equipped properties in multiple languages			
June 2009	Started business: the free Wi-Fi service "Wi-Fi Nex®"			
Apr 2011	Established Osaka Office in Chuo-ku, Osaka			
June 2013	Established NOIS Inc. as a wholly-owned subsidiary to plan, develop, and sell computer hardware and software, and to act as an internet line agency			
March 2014	Started business: the sale of company-developed communication devices			
Apr 2014	Began providing Wi-Fi services for stores and commercial facilities under a private brand			
June 2014	Established Fukuoka Office in Hakata-ku, Fukuoka			
Oct 2014	Established Nagoya Office in Atsuta-ku, Nagoya			
Jan 2015	Acquired Telecommunications Contractor Authorization (Governor of Hokkaido Authorization (Fune-26) Ishi No.22017)			
	Began providing the Wi-Fi service "SHINOBI Wi-Fi" to visiting foreigners			
July 2015	Established Fibergate Taiwan Inc. as a wholly-owned subsidiary in Taiwan			
	Acquired a license as a telecommunications business in accordance with the Telecommunications Business Act (Registration Number: No.358)			
Jan 2016	Certified as a Management Innovation Plan Approval Company by the Governor of Hokkaido (Sekishoro: No.74-33)			
Feb 2016	Acquired Privacy Mark certification (Registration Number: No. 17002586 (01)			
June 2016 End of fiscal year changed from December to June				
Aug 2016	Nagoya Office moved to Naka-ku, Nagoya			



June 2017	Satellite office opened in the Tokyo Office
	Osaka Office moved to Chuo-ku, Osaka
	Established Sendai Office in Miyagino-ku, Sendai
	Fukuoka Office moved within Hakata-ku, Fukuoka
March 2018	Listed on TSE Mothers
May 2018	Began providing the "One-Touch Wi-Fi" service as a Wi-Fi service for offices and stores
Nov 2018	Acquired certification as an Information Security Management System (ISMS) (Certification No.: MSA-IS-284)
June 2019	Transferred to the TSE 1st Section
July 2019	Listed on the Main Market of the Sapporo Securities Exchange
Jan 2020	Established FG-Lab Inc. as a wholly-owned subsidiary that researches and develops company-provided telecommunication devices and systems
March 2020	Established BizGenesis Inc. to provide telecommunication services to corporations
Apr 2020	Relocated Fukuoka office within Hakata-ku, Fukuoka
Feb 2021	Established FG Smart Asset Inc. as a wholly-owned subsidiary to engage in real estate-related business including the purchase, sale, leasing, and management of real estate
July 2021	Established OffGrid-Lab Inc. to operate a renewable energy business
Apr 2022	Acquired TM Asset Inc. as a wholly-owned sub-subsidiary to engage in real estate sales and leasing
July 2022	Merged with BizGenesis Inc., a telecommunication service provider for enterprises

Company contact details:

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Major shareholders	Stake %
Masanori Inomata	25.85
MI Corp KK	23.06
GPIF	5.49
Taizou Matsumoto	5.31
Nomura Hdgs	4.18
Norges Bank	2.59
Kingdom of Norway	2.32
Bank of New York Mellon Corp	1.65
SBI Hdgs	1.14
Vanguard Group	1.02
Source: Bloomberg	



J GAAP Financial statements

Income statement	FY	FY	FY
(¥bn)	6/20	6/21	6/22
Sales	7.42	8.49	10.62
COGS	3.6	4.1	5.8
Gross profit	3.9	4.4	4.8
Gross profit margin (%)	52.1	51.2	45.5
Operating expense	2.6	2.8	3.2
Total OP	1.23	1.56	1.65
OP margin (%)	16.6	18.4	15.5
Non-Op Income (Loss)	0.1	0.1	0.1
Pretax Income	1.2	1.5	1.6
Tax	0.5	0.5	0.5
Effective tax rate (%)	38.9	31.0	32.2
Net income	0.72	1.02	1.07

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Balance sheet	FY	FY	FY
(¥bn)	6/20 1.4	6/21 2.2	6/22
Cash & equivalents		=:=	2.3
Accounts & notes receivable	1.1	1.2	1.4
Inventories	0.3	0.4	2.1
Other short-term assets	0.0	0.1	0.1
Current assets	2.8	3.9	6.0
Property, plant & equipment (net of depreciation)	4.0	5.2	6.2
Long term investments & receivables	0.0	0.0	0.1
Other long-term assets	0.2	0.2	0.8
Total non-current assets	4.2	5.5	7.1
Total assets	7.0	9.4	13.1
Payables & accruals	1.0	1.0	0.9
Short-term debt	1.1	1.2	2.6
Other short-term liabilities	0.1	0.2	2.2
Total current liabilities	2.2	2.4	5.6
Long term debt	2.0	3.3	4.1
Other long-term liabilities	0.0	0.1	0.1
Total non-current liabilities	2.0	3.3	4.2
Total liabilities	4.3	5.7	9.8
Share capital & APIC	0.9	0.9	0.9
Treasury stock	0.1	0.1	0.2
Retained earnings	1.9	2.9	2.6
Other equity	0.0	0.0	0.0
Equity before minority interest	2.7	3.7	3.3
Total equity	2.7	3.7	3.3
Total liabilities & equity	7.0	9.4	13.1

Cash flow statement	FY	FY	FY
(¥bn)	6/20	6/21	6/22
Net income/pre-tax profit	0.7	1.0	1.1
Depreciation/amortization	0.8	1.0	1.2
Other non-cash items	0.1	0.3	(0.2)
Changes in working capital	0.1	-0.2	-0.1
Net cash from discontinued	0.0	0.0	0.0
operations			
Cash from Operating Activities	1.7	1.7	2.3
Change in fixed & intangible assets	-2.1	-2.2	-2.3
Net change in long-term investments	0.0	0.0	0.0
Net cash from acquisitions &	0.0	0.0	-0.3
divestitures			
Other investing activities	0.0	0.0	0.0
Net cash from discontinued	0.0	0.0	0.0
operations			
Cash from Investing Activities	-2.1	-2.3	-2.6
Dividends paid	0.0	-0.1	-0.1
Cash from (repayment) debt	0.7	1.4	0.6
Cash from (repurchase) of equity	0.0	0.0	-0.1
Other financing activities	0.0	0.0	-0.1
Net cash from discontinued	0.0	0.0	0.0
operations			
Cash from Financing Activities	0.7	1.3	0.4
FX impact	0.0	0.0	0.0
Net cash flow	0.4	0.8	0.1
Free cash flow	-0.3	-0.5	0.1
EBITDA	2.0	2.6	2.9

Key metrics	FY	FY	FY
	6/20	6/21	6/22
Profitability			
Gross margin (%)	52.1	51.2	45.5
Operating margin (%)	16.6	18.4	15.5
Net margin (%)	9.7	12.0	10.1
ROIC (%)	14.4	15.0	12.6
Liquidity			
Current ratio (x)	1.2	1.6	1.1
Quick ratio (x)	1.1	1.4	0.7
Leverage			
Debt/Equity ratio	113.4	121.1	202.9
Net Debt/Equity ratio	61.2	61.4	132.6



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