Informetis (281A TSE Growth)

December 12, 2024

Analyze household electricity usage data using AI technology to promote efficient energy usage

This report is an English translation of part of the report issued on December 10, 2024. For inquiries concerning the report, please contract info@stock-r.org

[281A Informetis Sector: Information & Communication]

Fiscal Year	Net sales	YoY	Operating profit	YoY	Ordinary profit	YoY	Profit	YoY	EPS	BPS	DPS
	(mn yen)	(%)	(mn yen)	(%)	(mn yen)	(%)	(mn yen)	(%)	(yen)	(yen)	(yen)
Dec. 2022	496	-	-286		-300		369	-	-96.2	109.7	0.0
Dec. 2023	923	86.1	-169	-	-71		313	-	-76.9	144.1	0.0
Dec. 2024	f 1,067	15.6	103		. 111		- 104	-	24.2	-	0.0

Note: Consolidated basis. Figures for the fiscal year ending December 2024 is the company's forecasts.

Promoting Efficient Electricity Usage

Informetis offers smart living services that use proprietary AI technology to analyze and visualize household electricity usage data for energy conservation and a comfortable lifestyle and also offers energy management services that optimize the operational efficiency of electric power providers and other businesses in the form of SaaS.

The company's proprietary AI technology comprises 1) disaggregation technology that uses machine learning to analyze power usage data to provide estimated real time information on which home appliances are being used and to what extent based on total household electricity data, and 2) mathematical optimization technology that forecasts future power demand to optimize supply and demand.

Smart Living Services

Smart living services are divided into two main categories: standard services and light services.

The standard services include installing power sensors in homes that use electricity. It uses disaggregation technology to estimate the power usage of up to 10 home appliances down to the second based on the total electricity usage data collected and provides service, including a power visualization service that promotes efficient electricity usage and a remote control service for equipment.

The light services, which are oriented toward retail electricity providers and related businesses, provide the customers of these businesses with a simple power visualization service for as many as five home appliances. This is based on electricity usage data at 30-minute intervals from existing power smart meters using disaggregation technology without the need to install power sensors in homes.

Energy Management Services

One of the primary energy management system services is a cloud-based demand response operation support service for retail electricity providers. Demand response is a system that requests electricity users to curb their electricity consumption when the power supply and demand balance is forecast to be tight and provides incentives such as discounts on electricity bills and rewards points based on the energy conservation results.

Financial Statements

Statement of income	Fiscal Year	Dec. 2022		Dec. 2023		Nine months to Sep.2024	
		(mn yen)	(%)	(mn yen)	(%)	(mn yen)	(%)
Net sales		496	100.0	923	100.0	698	100.0
Cost of sales		290	58.5	421	45.6	254	36.4
Gross profit		205	41.3	502	54.4	444	63.6
Selling, general and administrat	492	99.2	671	72.7	455	65.2	
Operating profit		-286	-	-169	-	-11	-
Non-operating income		5	-	108	-	63	-
Non-operating expenses		18	-	11	-	18	-
Ordinary profit		-300	-	-71	-	34	4.9
Profit before income taxes		-375	-	-315	-	34	4.9
Profit attributable to owners of p	-369	-	-313	-	34	4.9	

Balance sheet	Fiscal Year	Dec. 2022		Dec. 2023		Sep.2024	
		(mn yen)	(%)	(mn yen)	(%)	(mn yen)	(%)
Current assets		586	55.7	727	54.8	690	45.1
Cash and deposits		314	29.8	462	34.8	421	27.5
Accounts receivable-trade		227	21.6	152	11.5	160	10.5
Inventories		17	1.6	88	6.6	86	5.6
Non-current assets		465	44.2	599	45.1	839	54.9
Property, plant and equipment		3	0.3	7	0.5	5	0.3
Intangible assets		152	14.4	267	20.1	472	30.9
Investments and other assets		309	29.4	325	24.5	361	23.6
Total assets		1,052	100.0	1,327	100.0	1,529	100.0
Current liabilities		382	36.3	499	37.6	432	28.3
Accounts payable - trade		-	-	32	2.4	-	-
Short-term borrowings		100	9.5	200	15.1	173	11.3
Current portion of long-term borrow	wings	67	6.4	38	2.9	75	4.9
Non-current liabilities		248	23.6	213	16.1	446	29.2
Long-term borrowings		248	23.6	213	16.1	446	29.2
Net assets		421	40.0	614	46.3	651	42.6
Owners' equity		421	40.0	614	46.3	651	42.6

Statement of cash flows	Fiscal Year	Dec. 2022	Dec. 2023
		(mn yen)	(mn yen)
Cash flows from operating activitie	S	-238	-19
Depreciation		14	62
Cash flows from investing activities	3	-246	-372
Cash flows from financing activitie	S	-42	536
Dividends paid		-	-
Net increase in cash and cash equ	ivalents	-534	148
Cash and cash equivalents		314	462

Note:Consolidated

Source: Prepared by Stock Research Center based on the notifiable prospectus.

About Stock Research Center

Stock Research Center is engaged in the preparation of analyst reports, mainly on companies that are not sufficiently covered by analysts, based on a neutral perspective, and broadly disclose the reports to the public with an aim to revitalize the stock market.

Note: Reports prepared by Stock Research Center are created in reference to the Ministry of Economy, Trade and Industry's Guidance for Integrated Corporate Disclosure and Company-Investor Dialogues for Collaborative Value Creation.



No cost burden on listed companies

■Supporting Members

Tokyo Stock Exchange, Inc. Nomura Securities Co., Ltd. KPMG AZSA LLC

Deloitte Touche Tohmatsu LLC PricewaterhouseCoopers Japan LLC

The Securities Analysts Association of Japan

GYOSEI & CO.

PRONEXUS INC.

SBI SECURITIES Co., Ltd. Ichiyoshi Securities Co., Ltd.

SMBC Nikko Securities Inc.

Mizuho Securities Co., Ltd.

Avantia G.P.

ICMG Co., Ltd.

Daiwa Securities Co. Ltd. Ernst & Young ShinNihon LLC Grant Thornton Taiyo LLC BDO Sanyu A&A Partners TAKARA PRINTING CO., LTD.

Japan Securities Dealers Association

■Endorsement

Nagoya Stock Exchange, Inc. Sapporo Securities Exchange

Japan Venture Capital Association Japan Investor Relations Association

Institutional Investors Collective Engagement Forum

Japan Stewardship Forum

Certification by Analysts

Analysts indicated in the reports certify that the content indicated in the report precisely reflects the personal opinions of the analysts on all securities and issuer companies discussed in the report. In addition, it is ensured that the opinions directly or indirectly indicated in the report will have no influence on the analyst's compensation in the past, present, and future upon writing the report.

Disclaimer

- The report is prepared by stock analysts affiliated with the Stock Research Center for the purpose of disclosure to a wide range of investors as reference information and not to recommend or solicit to buy or to sell any particular securities or financial instrument.
- The content and indication of the report is based on disclosed information available publicly and is prepared by adding necessary supplementary information gained through interviews by analysts. The writer of the report is, without exception, prohibited to use insider information, or to acquire such information. The information included in the report is believed to be precise and reliable, but its preciseness is not verified objectively. In addition, the report is not intended to comprehensively include all information required by investors.
- The information included in the report may become outdated due to changes in the financial market, economic environment, etc. There are risks that the prices of stocks featured directly or indirectly in the report will fall below the par value due to fluctuations in stock prices, changes in management/financial conditions of the issuers, fluctuations in exchange rates or interest rates, etc. Past performance does not imply or guarantee future performance.
- The opinions indicated in the report are subject to change without notice and the Stock Research Center has no obligation to update the information or opinions included in the report.
- The Stock Research Center does not bear any responsibility for any results, including direct losses, indirect losses, losses of profit and damages, suffered by investors due to using the report or relying on the report. Final investment decisions shall be made by investors themselves and the sole responsibility concerning the investment lies with the investors that viewed the report.
- · The copyright of the report belongs to the Stock Research Center and it may not be copied, reproduced, quoted, etc. in any form without prior consent.