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April 25, 2025

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Name of representative: Nagayoshi Ho,

(Securities code: 3445; Prime Market)

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# Notice of Partial Excerpt from FY 2024 Financial Report of Chinese Consolidated Subsidiary, GRINM Semiconductor Material Co., Ltd. (Gritek)

The following is an excerpt from the FY 2024 Financial Report of our consolidated subsidiary in China, GRINM Semiconductor Materials Co., Ltd. (Gritek), which was disclosed through the STAR market in the Shanghai Stock Exchange on March 31, 2025

The full text is available on the website of GRINM Semiconductor Material Co., Ltd. (Shanghai Stock Exchange STAR Market Code No. 688432.)

## **GRINM Semiconductor Material Co., Ltd. (Gritek)**

## FY 2024 Report (January 1, 2024 to December 31, 2024)

#### **1. FY**2024 Performance Summary

Unit: 10,000 yuan

Main Accounting Data	2024	2023	Year-on-Year Change (%)	2022
Operating revenue	99,594.59	96,040.33	3.70	117,531.93
Net income attributable to parent company	23,290.38	25,418.10	-8.37	35,132.54
Net income less ordinary income attributable to parents company	16,302.23	16,500.37		31,300.47
Cash flows from operating activities	22,936.80	26,664.28	-13.98	43,035.26
	End of 2024	End of 2023	Change from the end of the	End of 2022
Net Asset	434,158.70	414,799.84	4.67	398,293.17
Total asset	536,776.84	504,305.63	6.44	496,425.76

In China, demand for computing chips and power chips increased in 2024 due to improvements in the home appliance market and developments in the fields of AI and electric vehicles. As a result, silicon wafer for the semiconductor market recovered in the second quarter, and overall demand for the semiconductor market exceeded 2023 levels. However, exports of 12inch wafers slowed due to geopolitical factors, and the balance of supply and demand in China did not improve, resulting in a slump with no sign of unit price increases.

Against this backdrop, our company continued research and development of new products and technologies. In order to achieve a balance between maintaining quality and reducing costs, we refined our technology, improved quality and efficiency, and improved our management system. In addition, our company put the market and customers first, and promoted measures to continue to enhance the overall competitiveness of the company as a whole. Consequently, we achieved 996 million yuan in operating revenue and 318 million yuan in total profit in fiscal 2024.

### 2. Status of Main Businesses and Main Products

#### (1) Main Businesses

Our company is primarily engaged in research, development, manufacture and sales of silicon materials for semiconductors. Our main products are silicon wafers for semiconductors, silicon components for etching equipment, single crystal silicon ingots using the Floating Zone method (FZ method), and clean pipe valves for semiconductors. These products are mainly used in the

manufacture of integrated circuits, individual semiconductor devices (Power devices, sensors, optical devices, etc.), silicon parts for etching equipment, etc., and are widely applied in the fields of automotive electronics, industrial electronics, aerospace, etc.

# (2) Main products

Product classification	Main dimensions /specificati ons	Image
Silicon wafer for semiconductors	6~8 inch	
Silicon parts for etching equipment	11~21 inch	
single crystal silicon ingot	4~8 inch	
Clean pipe valves for semiconductors	Pressure reducing valves, bellows valves, diaphragm valves, ultra- high purity valves, etc.	

#### a. Semiconductor silicon wafers

Silicon wafers for semiconductor are important basic materials for manufacturing semiconductor products such as high frequency devices, sensors, analog ICs, and power devices. Our company's major semiconductor silicon wafer products measure 6 inches and 8 inches.

#### b. Silicon materials for etching equipment

Silicon parts are mainly used for etching equipment. The dimensions of silicon parts for etching equipment manufactured by our company range from 11 inches to 21 inches, of which more than 90% are large products of 14 inches or more. The main product types are single-crystal ingots, cylindrical, cut electrode plates, rings, etc.

# c. Single-crystal silicon ingots

Single crystal silicon ingots are produced by the FZ method and another product is silicon plates cut from single crystal silicon ingots. Unlike CZ (Czochralski method), single crystals silicon produced by the FZ process have the advantages of high purity, high resistivity, and low oxygen content. Silicon wafers produced by the FZ process are mainly used as core materials for power devices such as high-voltage rectifiers and MOSFETs, sensing devices such as radar and sensors, and devices such as monolithic microwave integrated circuits (MMIC) and micro-electro-mechanical systems (MEMS). Silicon plates are used in silicon electrode for dry etching equipment.

## d. Clean pipe valves for semiconductors

These valves are mainly used for pressure reduction valves, bellows valves, diaphragm valves, and ultra-high purity valves. They are used in production facilities such as integrated circuits, solar panels, new energy materials, optical fiber communication devices, and experimental facilities, as well as in the petrochemical industry.

#### 3. Status of Shareholders

(1) Total number of shareholders of common stock, total number of shareholders of preferred stock who have recovered voting rights, total number of shareholders holding special voting rights stock, and status of the top 10 shareholders

Unit: shares

Total number of shareholders of common stock as of	20,999
the end of the reporting period	
Total number of shareholders of common stock as of	20,941
the end of the month prior to the annual report	
disclosure date	
Total number of shareholders of preferred stock who	/
recovered voting rights as of the end of the reporting	
period	
Total number of shareholders of preferred stock who	/
recovered voting rights as of the end of the month	
prior to the annual report disclosure date	

Number of charehold	dore holding en	ocial voting cha	ros				,
Number of shareholders holding special voting shares / as of the end of the reporting period							
Number of shareholders holding special voting shares /							
as of the end of the previous month							
Shareholding state			excluding	loans of share	s throug	h refina	ncing)
Shareholanig state		Shareholders	(excluding	5 100113 01 31101 0	1	us of	11011187
						dge,	
	<b>6</b> 1	N. 1. 6				sement	Natur
Charabalda a sasa	Change	Number of	D. I.	Number of		ezing	e of
Shareholder name	within the	shares at the end of the	Ratio	restricted		8	share
(Official name)	reporting period	period	(%)	shares held	Statu s of	Ouan	holde
	period	periou			share	Quan tity	rs
					Silaie	tity	
					3		
							Domes
Beijing GRINM RS							tic
Semiconductor	0	204 750 000	20.04	204 750 000			Non-
Materials, Co., Ltd.	0	384,750,000	30.84	384,750,000	None	0	Nation
(BGRS)							al
							Corpor ation
							Foreig
RS Technologies,							n
Co., Ltd.	0	327,090,400	26.22	327,090,400	None	0	corpor
Co., Ltd.							ation
General Research							State-
Institute							owned
for Nonferrous	0	230,422,500	18.47	0	None	0	corpor
Metals (GRINM)							ation
, ,							Domes
							tic
Fujian Kuramoto							non-
Investment Co.,	0	28,215,000	2.26	28,215,000	None		state-
Ltd.		, ,				0	owned
							corpor
							ation
Dongzhou Xingli							
Consulting							
Management	-5,019,908	14,319,986	1.15	0	None	0	Others
Center (Limited							
Partnership)							
Guo Xinhua							
Investment	-8,221,311	14,278,689	1.14	0	None	0	Others
Management							

(Shenzhen) Co., Ltd Shenzhen Yuhe Investment Corporation (Limited Partnership)							
CEC Core Technology Research Unit Investment Fund (Beijing) Partnership (Limited Partnership)	-118,917	8,881,083	0.71	0	None	0	Others
CITIC Securities Investment Co., Ltd.	-9,946,101	8,841,889	0.71	0	None	0	Domes tic non- state- owned corpor ation
Dongzhou Xirui Consulting Management Center (Limited Partnership)	-4,474,251	8,559,953	0.69	0	None	0	Others
CITIC SECURITIES CO., LTD. ETF	6,757,690	8,064,251	0.65	0	None	0	Others
Explanation of the above controlling relationship between shareholders or shareholder and RS Technologies Co., Ltd.				uramoto into a actor. y owned % of our tment in d above, ence of a			

# (2) Other Status of Controlling Shareholder and Substantial Controller

RS Technologies, a controlling shareholder of our company, owns 26.22% of our company shares directly, 2.26% through joint ownership with Fujian Kuramoto Investment Co., Ltd., and 30.84% indirectly through BGRS, controlling 59.32% of our company shares in total.

As of December 31, 2024, in accordance with relevant laws and regulations, shares in our company's repurchase only account (the company's shares repurchased last year) do not have voting rights at the general meeting of shareholders. Therefore, the voting rights of RS Technologies, a controlling shareholder of our company, are calculated by deducting the number of shares in the repurchase account, and the direct shareholding ratio increases to 26.29% and the voting rights ratio increases to 59.49%.

# 4. Major businesses by product and region

Unit: 10,000 yuan

	Offit: 10,000 yuai					. 10,000 yuan
		Major bus	inesses by pro	oduct		
				Year-over-	Year-over-	Year-over-
	Operating	Operating	Gross	year	year	year
By product	revenue	cost	margin	change in	change in	change in
	revenue	COST	margin	operating	operating	gross
				revenue	cost	margin
Semicondu	61,092.39	44,327.24	27.44	36.28	29.74	3.66 pt
ctor silicon						increase
wafer						increase
Silicon	28,854.55	11,388.68	60.53	-25.89	-39.47	
parts for						Increase
etching						by 8.86 pt
equipment						
Others	3,334.02	2,339.56	29.83	18.25	24.12	Decrease
						by 3.32 pt
		Major B	usiness by Re	gion		
				Year-over-	Year-over-	Year-over-
	Operating	Operating	Gross	year	year	year
By Region	Revenue	Cost	margin	change in	change in	change in
	Revenue	COST	margin	operating	operating	gross
				revenue	cost	margin
In China	59,833.22	43,499.94	27.30	35.96	29.42	Increase
						by 3.67 pt
Other	33,447.74	14,555.54	56.48	-21.43	-31.52	
countries						6.41 pt
and						increase
regions						

In FY2024, our company actively promoted cost reduction and efficiency improvement, strengthened cost control, and continuously improved production efficiency through technological cost reduction. The gross margin of our company's silicon parts for etching equipment and silicon wafers for semiconductors increased from the previous fiscal year.

<sup>\*</sup>The calculation method of gross margin differs from Japanese accounting standards. Please refer to the financial statements for details.

# 5. FINANCIAL STATEMENTS

# (Gritek) Consolidated Balance Sheet

December 31, 2024

Prepared by: GRINM Semiconductor Material Co., Ltd. (Gritek)

Unit: Yuan

		Unit: Yuan
Item	December 31, 2024	December 31, 2023
Monetary Funds	1,029,893,380.40	1,504,386,200.39
Settlement reserve		
Loans to financial		
institutions		
Trading financial assets	1,910,071,561.64	1,351,953,493.15
Derivative financial assets		
Notes receivable	74,479,689.41	67,004,744.53
Accounts receivable	209,112,419.43	170,475,938.68
Accounts receivable	129,563,009.25	52,353,799.21
financing		
Prepayment	16,130,945.05	2,405,309.80
Accrued premiums		
Accrued reinsurance		
premiums		
Reserve for reinsurance		
contracts		
Other accounts receivable	487,015.12	400,285.07
Accrued interest		
Accrued dividends		
Receivable financial assets		
Inventories	209,424,045.33	205,792,594.01
of which: Data resources		
Contract assets		
Assets held for sale		
Non-current assets due		
within one year		
Other current assets	9,040,232.63	14,952,065.98
Total current assets	3,588,202,298.26	3,369,724,430.82
Loans and advances		
provided		
Debt investments		
Other debt investments		
Long-term accounts		
receivable		
Long-term equity	350,511,948.72	385,336,730.49
investments	, ,	, ,
Other equity investments		
Other non-current financial	30,000,000.00	30,000,000.00
assets	, ,	
L		

Investment property		
Fixed assets	1,027,313,509.72	1,014,009,928.15
Construction in progress	246,835,396.49	123,058,374.25
Productive biological assets		
Oil and gas assets		
Right-of-use assets	6,853,455.68	12,014,349.47
Intangible assets	80,750,147.87	82,746,540.82
Of: Data resources		
Development expenditures		
Of: Data resources		
Goodwill		
Long-term prepaid expenses	5,624,403.02	3,272,180.43
Deferred income tax assets	5,625,377.31	5,764,273.64
Other non-current assets	26,051,820.49	17,129,528.79
Total non-current assets	1,779,566,059.30	1,673,331,906.04
Total assets	5,367,768,357.56	5,043,056,336.86
Short-term borrowings		
Central bank borrowings		
Borrowings from financial		
institutions		
Trading financial liabilities		
Derivative financial		
liabilities Natas reveble	115 721 000 05	12 715 201 20
Notes payable  Accounts payable	115,721,960.05	12,715,301.39
Advances received	114,984,070.90	102,190,351.23
Contract liabilities	674,946.21	245,849.11
Receivable financial assets	074,540.21	2+3,0+3.11
Deposits received and		
interbank deposits		
Funds for buying and selling		
proxy securities		
Funds for underwriting		
proxy securities		
Payments payable	37,039,556.40	35,859,380.90
Accrued taxes and duties	17,493,380.99	8,624,792.48
Other accounts payable	87,248,694.13	64,330,432.31
Of which: Unpaid interest		
Accrued dividends		
Accrued commissions and commissions		
Accrued reinsurance		
premiums		
Liabilities held for sale		
Non-current liabilities due	4,858,613.87	4,309,800.10
within one year		

Other current liabilities		
Total current liabilities	378,021,222.55	228,275,907.52
Insurance policy reserves		
Long-term borrowings		
Unpaid bonds		
Preferred stock		
perpetual bond		
Lease liabilities	2,118,850.46	6,791,613.08
Long-term accounts payable		
Long-term accrued salaries		
Estimated liabilities		
Deferred income	190,683,646.81	227,426,490.66
Deferred income tax liabilities		
Other non-current liabilities		
Total non-current liabilities	192,802,497.27	234,218,103.74
Total liabilities	570,823,719.82	462,494,011.26
Paid-in capital (or share capital)	1,247,621,058.00	1,247,621,058.00
Other equity instruments		
Preferred stock		
Perpetual bonds		
Capital surplus	2,257,339,498.13	2,250,624,106.66
Subtraction: Treasury stock	35,935,687.59	
Other comprehensive		
income		
Special reserve	8,584,634.90	6,238,759.56
Retained earnings	35,332,565.28	25,250,365.27
General risk reserve		
Unappropriated income	828,644,971.51	618,264,075.33
Total equity attributable to	4,341,587,040.23	4,147,998,364.82
owners (or shareholders)		
Minority interests	455,357,597.51	432,563,960.78
Total ownership interest	4,796,944,637.74	4,580,562,325.60
(or equity)		
Total liabilities and	5,367,768,357.56	5,043,056,336.86
ownership interest (or equity)		

# (Gritek) Consolidated Income Statement

January to December 2024

Unit: Yuan

1	
FY 2024	FY 2023
995,945,853.09	960,403,309.08
995,945,853.09	960,403,309.08
748,705,472.52	736,223,331.16
630,742,120.87	630,451,009.16
7,056,703.16	7,739,405.28
14,059,250.48	14,169,097.42
39,082,890.66	33,361,638.11
70 200 744 45	02 222 427 04
/8,280,741.45	82,222,137.91
-20,516,234.10	-31,719,956.72
338,852.82	216,017.06
20,445,299.09	26,166,998.08
60,786,383.75	75,541,359.10
4.044.350.34	20 520 005 02
-4,944,258.24	20,530,965.83
25 470 465 42	12 202 004 16
-35,179,165.13	-12,282,904.16
13,297,438.35	12,589,598.17
	995,945,853.09 995,945,853.09 748,705,472.52 630,742,120.87 7,056,703.16 14,059,250.48 39,082,890.66 78,280,741.45 -20,516,234.10 338,852.82 20,445,299.09 60,786,383.75 -4,944,258.24 -35,179,165.13

Credit impairment losses		
(losses are presented using a minus	-939,419.65	-250,114.73
sign)		
Asset impairment losses		
(losses are presented using a minus	2,637,491.56	-8,484,974.67
sign)		
Gain on disposal of assets		
(Losses are indicated using a minus	84,500.61	-1,099.62
sign)		
3. Operating income (Losses are	240 462 546 05	224 405 742 00
indicated using a minus sign)	318,162,516.95	324,105,712.00
Addition: Non-operating income	1,482,195.67	572,512.01
Subtraction: Non-operating	4.054.050.04	222 242 42
expenses	1,351,379.24	268,310.43
4. Total profit (Total loss is indicated		
using a minus sign)	318,293,333.38	324,409,913.58
Subtraction: Income tax expense	49,066,337.47	36,152,667.05
5. Net profit (Net loss is indicated		
using a minus sign)	269,226,995.91	288,257,246.53
1.Net income from continuing		
operations (net loss is presented	269,226,995.91	288,257,246.53
using a minus sign)	203,220,333.31	200,237,210.33
2.Net income from discontinued		
operations (net loss is presented		
using a minus sign)		
1.Net income attributable to		
owners of parent (net loss is	232,903,753.41	254,181,046.52
presented using a minus sign)	232,303,733.41	254,101,040.52
2.Profit or loss of minority		
shareholders (net loss is presented	36,323,242.50	34,076,200.01
using a minus sign)	30,323,242.30	34,070,200.01
6. Net other comprehensive income		
after tax		
Net other comprehensive income attributable to owners of the		
parent after tax		
'		
(i).Other comprehensive income		
that cannot be reclassified into profit		
or loss		
(1)Changes in remeasured		
defined benefit plans		
(2)Other comprehensive income		
that cannot be converted into profit		
or loss under the equity method		
(3)Changes in the fair value of		
investments in other equity		
instruments		
(4)Changes in the fair value of the		
entity's own credit risk		

2.Other comprehensive income		
that is reclassified into profit or loss		
(1)Other comprehensive income		
convertible into profit or loss under		
the equity method		
(2)Changes in fair value of other		
receivable investments		
(3)Amounts reclassified financial		
assets and included in other		
comprehensive income		
(4)Credit impairment reserve for		
other receivable investments		
(5)Cash flow hedge reserve		
(6)Foreign currency financial		
statement translation differences		
(7)Other		
(ii) Net amount of other		
comprehensive income attributable		
to minority shareholders after tax		
7. Total amount of comprehensive	269,226,995.91	288,257,246.53
income	203,220,333.31	200,237,240.33
(i) Total comprehensive income	232,903,753.41	254,181,046.52
attributable to owners of the parent	232,303,733.41	254,101,040.52
(ii) Total comprehensive income	36,323,242.50	34,076,200.01
attributable to minority shareholders	30,323,242.30	34,070,200.01
(i) Basic earnings per share	0.1871	0.2037
(yuan/share)	0.1071	3.2037
(ii) Diluted earnings per share	0.1871	0.2037
(yuan/share)	0.1071	0.2007

If a merger of companies under the same control occurs in the current period, the net income realized by the merged company before the merger will be 0 yuan, and the net income realized by the merged company in the previous period will be 0 yuan.

# (Gritek) Consolidated Cash Flow Statement

January to December 2024

Unit: Yuan

Item	FY 2024	FY 2023
Cash received from sales of	F1 2024	F1 2025
goods and services	695,326,154.13	822,255,093.17
Net increase in customer		
deposits and call deposits		
Net increase in borrowings		
from central banks		
Net increase in borrowings		
from other financial		
institutions		
Cash received from the		
receipt of premiums for		
original insurance policies		
Net cash received from		
reinsurance operations		
Net increase in insurer		
deposits and investments		
Cash received as interest,		
fees and commissions		
Net increase in borrowings		
from financial institutions		
Net increase in funds for		
repurchase operations		
Net cash received through		
brokerage of securities		
Refund taxes received	16,941,938.91	15,323,114.65
Other cash received in		
connection with operating	62,927,480.71	72,708,636.67
activities		
Cash inflows from	775,195,573.75	910,286,844.49
operating activities Subtotal		· ·
Cash paid for purchases of	322,736,992.02	437,861,458.41
goods and services		
Net increase in customer loans and advances		
Net increase in central bank		
deposits and call deposits  Cash paid as compensation		
under the original insurance		
policy		
Net increase in loans to		
financial institutions		
Cash paid as interest, fees		
and commissions		
Cash paid as dividends on		
cash pala as alviaellas off		

insurance policies		
Cash paid to and on behalf of		
employees	149,187,196.14	136,984,322.93
Taxes paid	48,922,354.68	46,985,000.11
Other cash paid in	24,981,056.15	21,813,251.31
connection with operations	24,361,030.13	21,013,231.31
Cash outflows from	545,827,598.99	643,644,032.76
operating activities Subtotal	3+3,027,330.33	0+3,0++,032.70
Net cash flows from	229,367,974.76	266,642,811.73
operating activities	223,307,374.70	200,042,011.75
Cash received from	9,480,000,000.00	6,613,000,000.00
investment recovery	3, 100,000,000.00	0,013,000,000.00
Cash received from		
acquisition of investment	45,414,276.75	43,804,271.97
income		
Net cash recovered from		
disposal of fixed assets,	8,816.50	
intangible assets and other		
long-term assets  Net cash received from		
disposal of subsidiaries and		
other establishments		
Other cash received in		
connection with investing	2,630,349.81	5,779,113.93
activities	2,030,343.01	3,773,113.33
Subtotal cash inflows		
from investing activities	9,528,053,443.06	6,662,583,385.90
Cash paid for purchases of		
fixed assets, intangible assets,	218,670,093.63	106,876,009.85
and other long-term assets		
Cash paid for investments	10,040,000,000.00	7,570,200,000.00
Net increase in loans from		
pledges		
Net cash paid for purchases		
of subsidiaries and other		
establishments		
Other cash paid in		
connection with investing	5,000,000.17	
activities		
Cash outflows from	10,263,670,093.80	7,677,076,009.85
investing activities Subtotal		
Net cash flows from	-735,616,650.74	-1,014,492,623.95
investing activities  Cash received from		
absorption of investments	1,181,388.80	1,787,471.40
of which: Cash received by		
subsidiaries through the		
absorption of investments by	1,181,388.80	1,787,471.40
minority shareholders		
minority shareholders		

Cash received through the		
acquisition of borrowings		
Other cash received in		
connection with financing		
activities		
Subtotal cash inflows	1,181,388.80	1,787,471.40
from financing activities	1,101,000.00	2), 3, 1, 1, 10
Cash paid to repay		
obligations		
Cash paid to repay	27,416,057.22	112,407,776.59
dividends, profits or interest	27,410,037.22	112,407,770.33
Dividends and income paid		
by subsidiaries to minority	14,975,400.00	37,550,513.11
shareholders		
Other cash paid in		
connection with financing	39,320,793.25	10,882,799.82
activities		
Subtotal cash outflows	66,736,850.47	123,290,576.41
from financing activities	33,733,333.17	
Net cash provided by	-65,555,461.67	-121,503,105.01
financing activities	00,000, 102.01	
4. Effect of exchange rate		
changes on cash and cash	532,242.44	3,860,564.62
equivalents		
5. Net increase in cash and	-571,271,895.21	-865,492,352.61
cash equivalents	- ,,	,,
Addition: Cash and cash		
equivalents at the beginning of	1,477,120,831.11	2,342,613,183.72
the period		
6. Cash and cash equivalents at	905,848,935.90	1,477,120,831.11
the end of the period		=, · · · ,===,= <b>3=·=</b>