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上海復旦微電子集團股份有限公司

Shanghai Fudan Microelectronics Group Company Limited\*

(a joint stock limited company incorporated in the People's Republic of China)

(Stock Code: 1385)

## 2022 FIRST QUARTERLY REPORT

The board of directors (the “Board”) of Shanghai Fudan Microelectronics Group Company Limited (the “Company”) is pleased to announce the first quarterly unaudited consolidated results of the Company and its subsidiaries (the “Group”) prepared in accordance with China Accounting Standards for Business Enterprises for the three months ended 31 March 2022 (the “Reporting Period”). This announcement is made pursuant to the Inside Information Provisions under Part XIVA of the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong) and Rules 13.09(2) and 13.10B of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

### IMPORTANT NOTICE:

The Board, the supervisory committee, the directors (the “Directors”), supervisors and the senior management of the Company warrant the truthfulness, accuracy and completeness of the contents of this quarterly report and accept responsibility severally and jointly for any false statement, misleading representation herein or material omission herefrom.

The legal representative, principal in charge of accounting and head of accounting department (Accounting Chief) of the Company warrant the truthfulness, accuracy and completeness of the financial information of this quarterly report.

The first quarterly financial statements were unaudited or not

☐ Yes ☒ No

### 1. PRINCIPAL ACCOUNTING DATA

#### (1) Principal accounting data and key financial indicators

Item	Reporting Period	RMB0'000
		Change as compared with the corresponding period last year (%)
Operating income	77,579.67	54.54
Net profits attributable to the shareholders of the Company	23,292.74	169.62
Net profit attributable to the shareholders of the Company after non-recurring profit or loss	22,627.14	217.81

Net cash flows from operating activities	17,801.37	324.40
Basic earnings per share (RMB/share)	0.29	141.67
Diluted earnings per share (RMB/share)	0.28	133.33
Weighted average return on net asset (%)	7.15	2.77
Total research and development investment	19,860.95	51.28
Percentage of research and development investment in operating income (%)	25.60	-0.55

	<b>As at the end of the Reporting Period</b>	<b>As at the end of last year</b>	<b>Change as compared with the corresponding period last year (%)</b>
Total assets	465,369.27	416,501.42	11.73
Net assets attributable to the shareholders of the Company	340,991.00	314,024.57	8.59

During the period from January to March 2022, because of continuous improvement in product mix and strong demand from downstream business, with the Company's diversified supply chains that secured the production capacity, revenue of the design and sales of IC products segment recorded with a growth as compared with last corresponding period, and also increases in overall profit margin and net profit attributable to the shareholders of the Company. Details are set out below.

During the Reporting Period, The Company and its subsidiaries (the "Group") achieved a total operating income of approximately RMB0.776 billion, representing an increase of approximately 54.54% over the last corresponding period; the net profit attributable to the shareholders of the Company amounted to approximately RMB0.233 billion, representing an increase of approximately 169.62% over the last corresponding period; and net profit attributable to the shareholders of the Company after non-recurring profit or loss amounted to approximately RMB0.226 billion, representing an increase of approximately 217.81% over the last corresponding period

The operating income of the product lines of the Group were: approximately RMB0.215 billion for security and Identification IC Chips, approximately RMB0.246 billion for Non-volatile Memory Chips, approximately RMB0.102 billion for Smart Meter Chips, approximately RMB0.171 billion for FPGA and other chips, and approximately RMB0.043 billion (after eliminating intra-group transactions) for IC testing services. Benefited from the increases in portion of products with high profit margin and selling prices, the comprehensive profit margin of products for the period increased from 51.13% of the last corresponding period to 63.59%.

The Group recorded a share-based payment of approximately RMB36.9506 million during the Reporting Period due to implementation of restricted share incentive scheme, as a result, the amortisation included in research and development expenses, selling expenses, administrative expenses increased as compared with the last corresponding period.

## (2) Non-recurring profit and loss items and amounts

Item	RMB Amount of the Reporting Period
Gains or losses from disposal of non-current assets	-1,335.79
Government subsidies (other than those closely related to the Company's routine business, in line with national policies and regulation, continuously provided in accordance with certain standard quota or ration) incorporated into the current profit or loss	3,449,863.63
Except for the effective hedging activities related to the Group's ordinary operation, profit or loss arising from changes in the fair value of financial assets held for trading, derivative financial assets, financial liabilities held for trading and derivative financial liabilities, and investment income from the disposal of financial assets held for trading, derivative financial assets, financial liabilities held for trading, derivative financial liabilities and other debt investments	2,638,652.95
Non-operating income and expenses other than the above items	21,222.51
Other profit and loss items in line with the definition of non-recurring profits and losses	1,108,628.13
Less : Affected amount of income tax	146,998.15
Affected amount of minority interest (after tax)	414,079.08
Total	6,655,954.20

Explanation of recognition of extraordinary profit and loss items in accordance with the requirement of explanatory Announcement No.1 on Information Disclosure for Companies Offering Their Securities to the Public - Extraordinary Profit and Loss" as ordinary profit and loss.

☐ Applicable ☒ Not applicable

## (3) Disclosure as to, and reasons for, material changes in principal accounting data and key financial indicators

☒ Applicable ☐ Not applicable

Name of item	Fluctuation (%)	Main Reasons
Operating income	54.54	Mainly due to increase in high demand of downstream market, operating income increased due to increases in sales contracts and selling prices.
Net profit attributable to the shareholders of the Company	169.62	Mainly due to increases in operating income, improvement in product mix and profit margin.
Net profit attributable to the shareholders of the Company after non-recurring profit or loss	217.81	Mainly due to increase in net profits attributable to the shareholders of the Company that resulted in sharp fluctuation, in addition, as a result of the period-on-period decrease in

		non-recurring profit or loss, the fluctuation is higher than the net profits attributable to the shareholders of the Company.
Net cash flow from operating activities	324.40	Mainly due to increases of operating income and trade deposits received
Basic earnings per share	141.67	Mainly due to increase in the Group's net profit.
Diluted earnings per share	133.33	
Total research and development investment	51.28	Mainly due to increase in share-based payment as a result of the implementation of restricted share incentive scheme; at the same time, other than the share-based payment, the R&D staff salary level was higher than the corresponding period last year.

## 2. SHAREHOLDERS INFORMATION

The table below sets out the total number of ordinary shareholders, the number of preference shareholders whose voting rights have been restored, and the shareholding status of the top ten shareholders.

Total number of ordinary shareholders at the end of the Reporting Period	13,821	Total number of preference shareholders whose voting rights have been restored at the end of the Reporting Period (if any)	N/A
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As at the end of the Reporting Period, the total number of shareholders is 13,821, of which 13,811 is A shares and 10 is H shares.

Top ten shareholders						Share	
Name of shareholders	Nature of shareholders	Number of shares held	Percentage held (%)	Number of shares held with selling restriction	Status on charges, pledges or frozen Status of shares	Number	
HKSCC Nominees Limited (Note)	Foreign entity	284,205,990	34.89	-	unknown	-	
Shanghai Fudan Fukong Technology Enterprise Holdings Limited	State-owned entity	109,620,000	13.46	109,620,000	Nil	-	
Shanghai Fuxin Fangao IC Technology Co. Ltd.	State-owned entity	106,730,000	13.10	106,730,000	Nil	-	
Shanghai Zhengben Corporate Management Consultant Partnership Enterprise (limited partnership)	Domestic non-state-owned legal person	52,167,270	6.40	52,167,270	Pledged	52,167,270	
Shanghai Zhenghua Corporate Management Consultant Partnership Enterprise (limited partnership)	Domestic non-state-owned legal person	34,650,000	4.25	34,650,000	Nil	-	
Shanghai Guonian Corporate Management Consultant Partnership Enterprise (limited partnership)	Domestic non-state-owned legal person	29,941,470	3.68	29,941,470	Nil	-	
Shanghai Shenghao Corporate Management Consultant Partnership Enterprise (limited partnership)	Domestic non-state-owned legal person	14,741,000	1.81	14,741,000	Nil	-	
Shanghai Nianjin Corporate Management Consultant Partnership Enterprise (limited partnership)	Domestic non-state-owned legal person	14,677,840	1.80	14,677,840	Pledged	14,677,840	

CITIC Construction Investment Fund - Fudan Micro Strategic Allotment of Collective Asset Management Plan	Other	12,000,000	1.47	12,000,000	Nil	-
Shanghai Yuhao Corporate Management Consultant Partnership Enterprise (limited partnership)	Domestic non-state-owned legal person	9,011,000	1.11	9,011,000	Nil	-

Share

Top ten holders of circulating shares whose shares are not subject to selling restrictions

Name of shareholders	Number of shares in circulation without any selling restrictions	Type and number of shares	
		Type	Number
HKSCC Nominees Limited (Note)	284,205,990	Overseas listed foreign invested shares	284,205,990
Bank of China Co. Ltd. - Guotai Jiangyuan Advantage Selected Flexible Allocation Flexible Configuration Hybrid Securities Investment Fund	3,002,729	RMB ordinary shares	3,002,729
Hong Kong Securities Clearing Company Limited	2,366,660	RMB ordinary shares	2,366,660
Bank of China Co. Ltd. - Guotai Zhiyuan Advantage Flexible Configuration Hybrid Securities Investment Fund	2,007,220	RMB ordinary shares	2,007,220
Shanghai Pudong Development Bank Co., Ltd. - Huaxia Innovation 18-month Future Closed Operation Flexible Configuration Securities Investment Fund	1,914,909	RMB ordinary shares	1,914,909
Industrial and Commercial Bank of China Co., Ltd. - Bosera Science and Technology Innovation Board 3-year regularly open hybrid securities investment funds	1,756,648	RMB ordinary shares	1,756,648
Gu Meiying	1,521,321	RMB ordinary shares	1,521,321
National Social Security Fund 114 Portfolio	1,404,455	RMB ordinary shares	1,404,455
Agricultural Bank of China Co., Ltd. - Great Wall Jiujia Innovation Growth and Flexible Allocation Hybrid Securities Investment Fund	1,200,000	RMB ordinary shares	1,200,000
Feng Meijun	1,150,000	RMB ordinary shares	1,150,000
Details relating to the related relationship of the above shareholders or the parties acting in concert	<ol style="list-style-type: none"> <li>Shanghai Zhengben Corporate Management Consultant Partnership Enterprise (limited partnership) and Shanghai Nianjin Corporate Management Consultant Partnership Enterprise (limited partnership) are parties acting in concert.</li> <li>Shanghai Shenghao Corporate Management Consultant Partnership Enterprise (limited partnership), Shanghai Yuhao Corporate Management Consultant Partnership Enterprise (limited partnership) and the companies that are not included in the top 10, namely Shanghai Xuling Corporate Management Consultant Partnership Enterprise (limited partnership) and Shanghai Haoyue Corporate Management Consultant Partnership Enterprise (limited partnership) are parties acting in concert.</li> <li>The Company is not aware whether other shareholders have related party relationship or acting-in-concert arrangements.</li> </ol>		

Description of the top 10 shareholders and the top 10 unrestricted shareholders participating in margin trading and securities lending and refinancing business (if any)

1. Gu Meiyang held 1,521,321 shares through an investor's securities credit account.

*Note:* Shares held by HKSCC Nominees Limited are held on behalf of its clients. As 4,000 H shares held by individual shareholder(s) were in transit and have not registered for transfer, the number of shares held by HKSCC Nominees Limited as at 31 March 2022 was 284,209,990 shares which has a difference of 4,000 shares from the record of the Company's share registrar. As the relevant rules of the Hong Kong Stock Exchange do not require clients to report whether the shares that they hold are pledged or frozen, HKSCC Nominees Limited is unable to provide statistics on the number of shares that have been charged, pledged or frozen

### 3. OTHER REMINDERS

Other important information about the Company's operating conditions during the reporting period that need to remind investors

☒ Applicable      ☐ Not applicable

1. Out of the shares issued in the Company's IPO, the restricted shares of 4,260,872 shares were released for circulation on 7 February 2022. Details are set out in the Company's announcement of 22 January 2022 headed "Announcement on the Listing and Circulation of IPO Offline Placement of Restricted Shares".
2. According to the overall requirements imposed by the government for the implementation of measures to prevent and control the epidemic by zoning and grading, to secure the health of its employees and to fulfill the social duties, the Company has been actively co-operated and adopted the epidemic control measures. The Company has a stable business operation in the mid-to long-term, however, it may suffer from certain adverse influences in the coming quarters. The Company's annual operations may be exposed to other risk factors which can be reviewed in the section 4 "Risk factors" under chapter 3 "Management discussion and analysis" of the "2021 Annual Report" published on the website of the Shanghai Stock Exchange.

### 4. QUARTERLY FINANCIAL STATEMENTS

- (1) Audit opinion

☐ Applicable      ☒ Not applicable

- (2) Financial statements

#### Consolidated Balance Sheet 31 March 2022

Item	31 March 2022 (Unaudited)	RMB 31 December 2021 (Audited)
<b>Current assets:</b>		
Cash at bank and on hand	802,048,139.86	801,647,230.19
Financial assets held for trading	326,611,421.92	390,948,111.87
Notes receivables	396,185,998.37	372,363,594.25
Accounts receivable	567,079,410.91	451,703,130.78
Prepayments	154,563,213.82	84,362,851.17

Other receivables	18,354,627.44	18,473,721.44
Inventories	1,013,208,945.33	916,083,064.72
Other current assets	19,111,941.62	6,081,071.74
<b>Total current assets</b>	<b>3,297,163,699.27</b>	<b>3,041,662,776.16</b>
<b>Non-current assets:</b>		
Long-term equity investments	74,120,346.31	75,508,769.52
Investment in other equity instruments	32,959,623.12	32,987,123.03
Fixed assets	742,143,043.66	567,876,494.59
Construction in progress	61,491,852.85	54,689,418.17
Right-of-use assets	49,435,558.87	47,942,433.91
Intangible assets	73,465,984.09	74,833,172.67
Development costs	201,088,359.02	172,728,127.43
Long-term prepaid expenses	72,256,648.15	57,378,801.04
Deferred tax assets	7,671,000.06	7,484,219.27
Other non-current assets	41,896,582.48	31,922,847.40
<b>Total non-current assets</b>	<b>1,356,528,998.61</b>	<b>1,123,351,407.03</b>
<b>Total assets</b>	<b>4,653,692,697.88</b>	<b>4,165,014,183.19</b>
<b>Current liabilities:</b>		
Short-term borrowings	23,224,235.84	100,000.00
Accounts payable	266,248,424.00	200,262,918.53
Contract liabilities	274,416,847.71	126,274,826.25
Employee benefits payable	117,472,352.51	162,012,097.14
Taxes payables	15,654,021.26	15,731,095.55
Other payables	33,814,356.02	31,163,593.01
Current portion of non-current liabilities	45,746,395.18	44,832,935.50
<b>Other current liabilities</b>	<b>152,515,691.30</b>	<b>132,771,061.35</b>
<b>Total current liabilities</b>	<b>929,092,323.82</b>	<b>713,148,527.33</b>
<b>Non-current liabilities:</b>		
Long term borrowings	18,200,000.00	18,200,000.00
Lease liabilities	39,802,923.00	38,553,525.36
Deferred income	20,783,283.34	24,215,577.84
Deferred tax liabilities	3,993,987.70	3,994,006.16
<b>Total non-current liabilities</b>	<b>82,780,194.04</b>	<b>84,963,109.36</b>
<b>Total liabilities</b>	<b>1,011,872,517.86</b>	<b>798,111,636.69</b>
<b>Owners' equity (or shareholders' equity):</b>		
Paid-in capital (or share capital)	81,450,200.00	81,450,200.00
Capital reserve	1,296,163,517.92	1,259,212,929.93
Other comprehensive income	10,295,363.61	10,509,082.70
Surplus reserve	40,725,100.00	40,725,100.00
Undistributed profits	1,981,275,792.85	1,748,348,393.72
Total equity attributable to shareholders of the parent company (or shareholders' equity)	3,409,909,974.38	3,140,245,706.35
Minority interests	231,910,205.64	226,656,840.15
<b>Total shareholders' equity (or shareholders' equity)</b>	<b>3,641,820,180.02</b>	<b>3,366,902,546.50</b>
<b>Total liabilities and shareholders' equity (or shareholders' equity)</b>	<b>4,653,692,697.88</b>	<b>4,165,014,183.19</b>

**Consolidated Income Statement**  
**From January to March 2022**

Item	RMB	
	For the 1st quarter	
	2022 (Unaudited)	2021 (Unaudited)
I. Total operating income	<b>775,796,660.96</b>	502,011,131.75
Including operating income	<b>775,796,660.96</b>	502,011,131.75
II. Total operating costs	<b>538,227,875.80</b>	423,175,685.85
Including: Operating costs	<b>282,506,123.51</b>	245,314,963.74
Taxes and surcharges	<b>6,822,451.85</b>	2,119,941.13
Selling expenses	<b>51,445,688.23</b>	31,786,340.64
Administrative expenses	<b>29,624,906.63</b>	22,974,658.09
Research and development expenses	<b>168,652,941.66</b>	122,398,431.50
Finance costs	<b>-824,236.08</b>	-1,418,649.25
Including: Interest expenses	<b>1,080,901.96</b>	198,310.87
Interest income	<b>-2,683,785.87</b>	-1,565,279.76
Add: Other income	<b>13,580,919.01</b>	17,937,822.33
Investment income (loss is expressed with negative value)	<b>638,807.34</b>	-1,008,084.63
Including: Investment loss from associates and joint venture	<b>-1,388,423.69</b>	-1,008,084.63
Profit arising from change in fair value	<b>611,421.92</b>	-
Impairment loss on credit	<b>-4,000,504.13</b>	-1,857,191.02
Impairment loss on assets (loss is expressed with negative value)	<b>-8,143,508.37</b>	2,454,187.36
Gains on disposal of assets (loss is expressed with negative value)	<b>-1,335.79</b>	205,029.35
III. Operating profits	<b>240,254,585.14</b>	96,567,209.29
Add: Non-operating income	<b>21,222.51</b>	0.09
IV. Total profit	<b>240,275,807.65</b>	96,567,209.38
Less: Income tax expenses	<b>2,095,043.03</b>	2,322,838.43
V. Net profit	<b>238,180,764.62</b>	94,244,370.95
(1) Classified by continuity of operations		
Net profits from continuing operation	<b>238,180,764.62</b>	94,244,370.95
(2) Classified by ownership of the equity		
1. Net profits attributable to shareholders of the parent company	<b>232,927,399.13</b>	86,391,331.19
2. Gain or loss of minority interests	<b>5,253,365.49</b>	7,853,039.76
VI. Other comprehensive income, net of tax	<b>-213,719.09</b>	-
Other comprehensive income, net of tax, attributable to shareholders of the parent company	<b>-213,719.09</b>	-
Other comprehensive income that will be reclassified to profit or loss	<b>-213,719.09</b>	-
Exchange differences arising from translation of foreign currency denominated financial statements	<b>-213,719.09</b>	-



VII. Total comprehensive income	<b>237,967,045.53</b>	94,244,370.95
(I) Total comprehensive income attributable to shareholders of the parent company	<b>232,713,680.04</b>	86,391,331.19
(II) Total comprehensive income attributable to minority interests	<b>5,253,365.49</b>	7,853,039.76
VIII. Earnings per share:		
(I) Basic earnings per share (RMB/share)	<b>0.29</b>	0.12
(II) Diluted earnings per share (RMB/share)	<b>0.28</b>	0.12

For the business combination under common control effected in the current period, the net profit recognized by the merged party before the combination was RMB0, and the net profit recognized by the merged party in the previous period was RMB0.

### Consolidated Statement of Cash Flows From January to March 2022

Item	RMB	
	For the 1st quarter 2022 (Unaudited)	2021 (Unaudited)
<b>I. Cash flows from operating activities:</b>		
Cash received from sale of goods or rendering of services	<b>892,890,047.42</b>	594,206,719.94
Refund of taxes and surcharges	<b>9,022,427.25</b>	-
Cash received relating to other operating activities	<b>4,476,816.01</b>	18,394,629.63
Sub-total of cash inflows	<b>906,389,290.68</b>	612,601,349.57
Cash paid for goods and services	<b>380,622,439.49</b>	321,401,249.44
Cash paid to and on behalf of employees	<b>242,586,050.91</b>	184,771,418.39
Payments of taxes and surcharges	<b>68,043,247.50</b>	26,474,635.00
Cash paid relating to other operating activities	<b>37,123,826.17</b>	38,009,780.27
Sub-total of cash outflow from operating activities	<b>728,375,564.07</b>	570,657,083.10
Net cash flows generated from operating activities	<b>178,013,726.61</b>	41,944,266.47
<b>II. Cash flows from investing activities</b>		
Net cash received from disposal of investments	<b>182,198,390.77</b>	-
Net cash received from return of investments	<b>210,000.00</b>	-
Net cash recovered from disposal of fixed assets, intangible assets and other long-term assets	-	209,050.00
Other cash received relating to other investment activities	<b>993,116.49</b>	-
Sub-total of cash inflows from investment activities	<b>183,401,507.26</b>	209,050.00
Cash paid to acquire fixed assets, intangible assets and other long-term assets	<b>258,439,398.34</b>	58,645,387.03
Cash paid for investments		4,420,829.94
Cash paid for other investment activities	<b>820,184.38</b>	-
Sub-total of cash outflows from investment activities	<b>259,259,582.72</b>	63,066,216.97
Net cash flows from investment activities	<b>-75,858,075.46</b>	-62,857,166.97

<b>III. Cash flows from financing activities:</b>		
Cash received from loans obtained	<b>23,124,235.84</b>	45,672,164.36
Sub-total of cash inflow from financing activities	<b>23,124,235.84</b>	45,672,164.36
Cash paid for distribution of dividends, profit or interest expenses	<b>450,221.68</b>	-
Other cash paid relating to financing activities	<b>5,195,583.99</b>	-
Sub-total of cash outflow from financing activities	<b>5,645,805.67</b>	-
Net cash flows generated from financing activities	<b>17,478,430.17</b>	45,672,164.36
<b>IV. Effect of changes in foreign exchange rate on cash and cash equivalents</b>	<b>-711,150.97</b>	130,652.93
<b>V. Net increase in cash and cash equivalents</b>	<b>118,922,930.35</b>	24,889,916.79
Add: Balance of cash and cash equivalents at the beginning of the period	<b>415,755,306.55</b>	279,369,367.09
<b>VI. Balance of cash and cash equivalents at the end of the period</b>	<b>534,678,236.90</b>	304,259,283.88

Particulars on adjustment to relevant items in the financial statements as at the beginning of the year according to initial application of new income standards and new lease standards since 2022

☐ Applicable ☒ Not applicable

By order of the Board  
**Shanghai Fudan Microelectronics Group Company Limited\***  
*Chairman*  
**Jiang Guoxing**

Shanghai, the PRC, 27 April 2022

As at the date of this announcement, the Company's executive directors are Mr. Jiang Guoxing, Mr. Shi Lei, Mr. Yu Jun and Ms. Cheng Junxia; non-executive directors are Ms. Zhang Qianling, Mr. Wu Ping, Ms. Liu Huayan and Mr. Sun Zheng, and independent non-executive directors are Mr. Guo Li, Mr. Cao Zhongyong, Mr. Cai Minyong and Mr. Wang Pin.

*\* For identification purpose only*