

Ningbo Shanshan Co., Ltd.

First Quarterly Report 2023

Important Notes:

The Board of Directors, the Board of Supervisors, and directors, supervisors and senior management of the Company confirm that the content of this quarterly report is true, accurate and complete and has no false representations, misleading statements or material omissions, and they individually and collectively accept legal responsibility for such content.

Person in Charge of the Company, the Chief Financial Officer and the Person in Charge of the Accounting Authority (Head of the Accounting Department), hereby warrant the truthfulness, accuracy and completeness of the financial information contained in this quarterly report.

Have the first quarterly financial statements been audited

Yes No

I. Key Financial Data

(I) Key accounting data and financial indicators

Unit: Yuan Currency: RMB

Items	The Reporting Period	Increase/decrease over the same period of the previous year (%)	
Operating income	4,449,437,921.75	-11.53	
Net profit attributable to shareholders of the listed company	572,600,345.88	-29.05	
Net profit attributable to shareholders of the listed company, net of non-recurring profit and loss	166,438,166.31	-72.94	
Net cash flow from operating activities	-1,325,600,692.98	-1,334.73	
Basic earnings per share (RMB/share)	0.293	-22.16	
Diluted earnings per share (RMB/share)	0.293	-22.16	
Weighted average return on net assets (%)	2.433	Decreased by 1.742 percentage points	
	At the end of the	At the end of the	Increase/decrease at

	Reporting Period	previous year	the end of the Reporting Period as compared with the previous year-end (%)
Total assets	46,884,343,539.90	44,925,491,219.31	4.36
Owners' equity attributable to shareholders of the listed company	23,563,404,503.44	23,053,341,900.80	2.21

(II) Non-recurring profit and loss items and amounts

Unit: Yuan Currency: RMB

Items	Amounts of the Reporting Period	Explanation
Profit and loss on disposal of non-current assets	290,357,144.59	Mainly attributable to the corresponding investment income from the Company's sale of partial equity of Shanshan Advanced Materials (Quzhou) Co., Ltd. during the reporting period.
Government grants included in the current profit and loss, except those closely related to the Company's normal operations, conforming to the State policies and regulations and enjoyed persistently in line with certain standard ratings or rations	162,368,194.03	
Non-operating income and expenses other than those mentioned above	3,862,978.71	
Less: Amount affected by income tax	34,854,078.61	
Affected amount of non-controlling interest (after tax)	15,572,059.15	
Total	406,162,179.57	

Explanation of non-recurring profit and loss items listed in the “Explanatory Announcement No. 1 on Information Disclosure by Companies Offering Their Securities to the Public – Non-recurring Profit and Loss” (《公开发行证券的公司信息披露解释性公告第1号——非经常性损益》) being defined as recurring profit and loss items

Applicable Not Applicable

(III) Changes of key accounting data and financial indicators and reasons

Applicable Not applicable

Items	Change ratio (%)	Main reasons
Net profit attributable to shareholders of the listed	-72.94	During the reporting period, the market competitiveness of the Company's core business of

company after deducting non-recurring profit and loss		polarizers and anode materials continued to improve, and sales volume achieved growth which compared to same period of last year. However, due to changes in the industry environment, the net profit of BASF Shanshan Battery Materials Co., Ltd. accounted by the equity method declined significantly compared with the same period of last year. Also, the profit space of lithium battery materials and polarizer industry faced periodic challenges, and the profit level has narrowed.
Net cash flow from operating activities	-1,334.73	During the reporting period, the production line of the anode factory in Sichuan was gradually adjusted and operated, and the stocking demand for various raw and auxiliary materials increased.

II. Information of Shareholders

(I) Table of total number of ordinary shareholders, the number of shareholders of preferred shares with recovered voting rights and shareholdings of the top ten shareholders

Unit: Share

Total number of ordinary shareholders at the end of the Reporting Period	207,564	Total number of shareholders of preferred shares with recovered voting rights at the end of the Reporting Period (if any)	Not Applicable			
Shareholdings of the top ten shareholders						
Name of shareholders	Type of shareholders	The number of shares held	Percent age of shareholding (%)	Number of restricted tradable shares held	Number of shares pledged, marked or frozen	
					Status of shares	Number
Shanshan Group Co., Ltd.	Domestic non state-owned legal person	782,222,036	34.55	205,264,756	Frozen	40,441,711
					Pledged	538,743,870
Ningbo Pengze Trading Co., Ltd.	Domestic non-state-owned legal person	205,264,756	9.07	205,264,756	Pledged	78,420,000
Ningbo Yinzhou Jielun Investment Co., Ltd.	Domestic non-state-owned legal person	77,873,254	3.44	77,873,254	Pledged	29,580,000

Shanshan Holdings Co., Ltd.	Domestic non-state-owned legal person	72,212,189	3.19		Frozen	63,391,443
Tian An Property Insurance Co., Ltd. – Baoying No. 1 (天安财产保险股份有限公司—保赢1号)	Domestic non-state-owned legal person	54,450,098	2.41		None	
Hong Kong Securities Clearing Company Limited	Overseas legal person	44,478,552	1.96		None	
Bailian Group Co., Ltd.	State-owned legal person	30,743,625	1.36		None	
Postal Savings Bank of China Co., Ltd. – Eastern Growth Small and Medium Hybrid Open-ended Securities Investment Fund (中国邮政储蓄银行有限责任公司—东方增长中小盘混合型开放式证券投资基金)	Others	18,186,435	0.80		None	
Citibank, National Association	Overseas legal person	12,112,000	0.53		None	
Industrial and Commercial Bank of China Limited- Huitianfu China Securities New Energy Vehicle Industry Index Initiated Securities Investment Fund (LOF) (中国工商银行股份有限公司—汇添富中证新能源汽车产业指数型发起式证券投资基金 (LOF))	Others	7,952,580	0.35		None	
Shareholdings of top ten shareholders not subject to trading restrictions						
Name of shareholders	Number of tradable shares not subject to trading restrictions	Type and Number				
		Type	Number			
Shanshan Group Co., Ltd.	576,957,280	RMB ordinary shares	576,957,280			
Shanshan Holdings Co., Ltd.	72,212,189	RMB ordinary shares	72,212,189			
Tian An Property Insurance Co., Ltd. – Baoying No. 1 (天安财产保险股份有限公司—保赢1号)	54,450,098	RMB ordinary shares	54,450,098			
Hong Kong Securities Clearing Company Limited	44,478,552	RMB ordinary shares	44,478,552			
Bailian Group Co., Ltd.	30,743,625	RMB ordinary shares	30,743,625			

Postal Savings Bank of China Co., Ltd. – Eastern Growth Small and Medium Hybrid Open-ended Securities Investment Fund (中国邮政储蓄银行有限责任公司—东方增长中小盘混合型开放式证券投资基金)	18,186,435	RMB ordinary shares	18,186,435
Citibank, National Association	12,112,000	RMB ordinary shares	12,112,000
Industrial and Commercial Bank of China Limited- Huitianfu China Securities New Energy Vehicle Industry Index Initiated Securities Investment Fund (LOF) (中国工商银行股份有限公司—汇添富中证新能源汽车产业指数型发起式证券投资基金 (LOF))	7,952,580	RMB ordinary shares	7,952,580
Bank of China Limited – Huaxia China Securities New Energy Vehicle Trading Open Index Securities Investment Fund (中国银行股份有限公司—华夏中证新能源汽车交易型开放式指数证券投资基金)	7,726,144	RMB ordinary shares	7,726,144
Xingzheng Global Fund - China Life Insurance Co., Ltd. - Dividend Insurance - Xingzheng Global Fund Guoshou Equilibrium Stock Portfolio Single Asset Management Plan (兴证全球基金—中国人寿保险股份有限公司—分红险—兴证全球基金国寿股份均衡股票型组合单一资产管理计划)	6,463,316	RMB ordinary shares	6,463,316
Explanation on related party or concert party relationship among the above shareholders	Shanshan Holdings Co., Ltd. is the controlling shareholder of Shanshan Group Co., Ltd. Ningbo Pengze Trading Co., Ltd. is a wholly-owned subsidiary of Shanshan Group Co., Ltd. Ningbo Yinzhou Jielun Investment Co., Ltd. is a wholly-owned subsidiary of Shanshan Holdings Co., Ltd. In addition, the Company does not know whether there is any other related relationship between the above shareholders or whether they are acting in concert.		

Description on engagement in securities margin trading and financing business by the top ten shareholders and the top ten shareholders not subject to trading restrictions (if any)	Shanshan Group Co., Ltd. holds a total of 782,222,036 shares of the Company, including 378,580,000 shares of the Company under the designated pledge account for the convertible corporate bonds, 355,482,036 shares of the Company under ordinary securities account and 48,160,000 shares of the Company under credit securities account.
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Note: As of March 31, 2023, Ningbo Shanshan Co., Ltd. held 26,125,467 shares of the Company in the special securities repurchase account, accounting for 1.15% of the Company's total share capital, which is not listed in the above shareholders' holdings.

III. Other Reminders

Other important information about the operation of the Company during the Reporting Period that needs to be reminded of investors

Applicable Not applicable

IV. Quarterly Financial Statements

(I) Type of audit opinion

Applicable Not Applicable

(II) Financial statement

Consolidated Balance Sheet

31 March 2023

Prepared by: Ningbo Shanshan Co., Ltd.

Unit: Yuan Currency: RMB

Type of Audit: Unaudited

Item	31 March 2023	31 December 2022
Current assets:		
Cash at bank and on hand	4,352,850,543.08	4,742,265,435.59
Deposit reservation for balance		
Lending funds		
Held-for-trading financial assets		
Derivative financial assets		
Notes receivable	228,325,658.51	227,833,088.02
Accounts receivable	4,300,130,845.34	4,694,974,423.38
Accounts receivable financing	720,109,866.44	512,249,842.96
Prepayments	1,359,309,691.46	1,391,716,499.58
Premium receivable		
Reinsurance receivables		
Reinsurance contract reserves receivable		
Other receivables	741,542,065.27	497,273,632.21

Of which: Interest receivable	187,376.32	7,195.74
Dividend receivable	4,992,116.13	4,992,116.13
Purchase of resale financial assets		
Inventories	6,039,168,763.69	5,029,844,227.43
Contract assets		
Assets held for sales	218,267,300.62	1,316,864,410.82
Non-current assets due within one year	46,632,199.70	46,632,199.70
Other current assets	649,727,073.33	483,327,024.12
Total current assets	18,656,064,007.44	18,942,980,783.81
Non-current assets:		
Borrowings and advances issued		
Debt investment		
Other debt investments		
Long-term receivables		
Long-term equity investment	7,195,722,854.11	6,917,108,693.60
Investment in other equity instruments	957,296,339.92	749,414,590.01
Other non-current financial assets	198,154,599.78	198,154,599.78
Investment properties		
Fixed assets	8,188,521,621.46	8,351,151,772.77
Construction in progress	6,075,890,845.51	4,947,187,407.85
Productive biological assets		
Oil and gas assets		
Right-of-use assets	1,726,465,113.78	1,624,854,551.62
Intangible assets	1,738,488,132.65	1,757,936,375.32
Development costs		
Goodwill	1,007,279,852.19	1,007,279,852.19
Long-term deferred expense	153,914,999.03	133,384,511.46
Deferred income tax assets	147,098,226.42	134,942,699.34
Other non-current assets	839,446,947.61	161,095,381.56
Total non-current assets	28,228,279,532.46	25,982,510,435.50
Total assets	46,884,343,539.90	44,925,491,219.31
Current liabilities:		
Short-term borrowings	4,971,448,336.14	3,928,471,986.16
Borrowings from the Central Bank		
Borrowings from other banks and other financial institutions		
Held-for-trading financial liabilities		
Derivative financial liabilities		
Notes payable	1,875,607,609.57	2,039,758,654.61
Accounts payable	2,786,913,627.41	3,149,272,023.43
Advances from customers	949,682.02	100,196,289.48
Contract liabilities	63,846,572.56	60,815,111.78
Financial assets sold for repurchase		

Deposits from customers and interbanks		
Receiving from vicariously traded securities		
Receiving from vicariously sold securities		
Employee benefits payable	45,510,799.65	153,368,165.73
Tax payable	364,426,730.91	296,418,740.29
Other payables	909,436,729.87	753,001,487.50
Including: Interest payable		
Dividend payable	701,360.00	701,360.00
Handling charges and commissions payable		
Dividend payable for reinsurance		
Liabilities held for sale	26,887,635.51	400,317,405.67
Non-current liabilities due within one year	1,139,514,966.28	1,904,053,155.76
Other current liabilities	117,870,770.43	113,769,719.27
Total current liabilities	12,302,413,460.35	12,899,442,739.68
Non-current liabilities:		
Reserve fund for insurance contracts		
Long-term borrowings	6,299,810,072.33	4,176,085,647.01
Bonds payable		
Of which: Preferred shares		
Perpetual bonds		
Lease liabilities	1,200,939,748.02	1,136,932,323.59
Long-term payables	1,701,156,058.68	1,816,108,761.30
Long-term employee benefits payable		
Estimated liabilities	54,941,349.57	62,706,582.21
Deferred revenue	369,258,620.63	366,776,419.53
Deferred income tax liabilities	419,742,288.68	337,324,202.09
Other non-current liabilities		
Total non-current liabilities	10,045,848,137.91	7,895,933,935.73
Total liabilities	22,348,261,598.26	20,795,376,675.41
Owners' equity (or shareholders' equity):		
Paid-in capital (or share capital)	2,263,973,358.00	2,263,973,358.00
Other equity instruments		
Of which: Preferred shares		
Perpetual bonds		
Capital reserve	9,142,182,401.39	9,131,320,581.39
Less: Treasury shares	745,427,227.00	514,721,346.78
Other comprehensive income	6,575,870.41	-150,819,889.21
Special reserves	2,051,504.16	2,140,946.80
Surplus reserves	292,801,918.55	292,801,918.55
General risk provision		
Retained earnings	12,601,246,677.93	12,028,646,332.05
Total owners' equity (or shareholders' equity) attributable to	23,563,404,503.44	23,053,341,900.80

parent company		
Minority interests	972,677,438.20	1,076,772,643.10
Total owners' equity (or shareholders' equity)	24,536,081,941.64	24,130,114,543.90
Total liabilities and owners' equity (or shareholders' equity)	46,884,343,539.90	44,925,491,219.31

Person in charge of the Company: Zheng Ju Person in charge of accounting: You Hai Person in charge of the accounting authority: Li Keqin

Consolidated Income Statement

January-March 2023

Prepared by: Ningbo Shanshan Co., Ltd.

Unit: Yuan Currency: RMB

Type of Audit: Unaudited

Item	First Quarter of 2023	First Quarter of 2022
I. Total operating revenue	4,449,437,921.75	5,029,500,864.87
Including: Operating income	4,449,437,921.75	5,029,500,864.87
Interest income		
Earned premium		
Fee and commission incomes		
II. Total operating cost	4,221,458,365.77	4,392,257,942.29
Including: Operating cost	3,720,281,094.33	3,745,017,668.41
Interest expenses		
Fee and commissions expenses		
Cash surrender amount		
Net payments for insurance claims		
Net provision for insurance liability reserves		
Policy dividend expenses		
Reinsurance expenses		
Tax and surcharge	18,465,583.15	12,952,092.55
Sales expenses	55,093,139.37	96,533,568.83
Administrative expenses	162,003,567.00	210,182,399.38
R&D expenses	170,218,858.78	174,788,511.01
Financial expenses	95,396,123.14	152,783,702.11
Including: Interest expense	134,322,903.19	163,880,405.08
Interest income	28,517,222.81	27,085,789.07
Add: Other incomes	162,391,594.03	10,177,584.00
Investment income (loss is indicated with "-")	431,496,389.75	339,201,995.15
Including: Income from investment in associates and joint ventures	-15,033,836.27	158,059,245.91
Derecognized financial assets measured by amortized cost		
Exchange gain (loss is indicated with "-")		

Net exposure hedging income (loss is indicated with “-”)		
Income from change of fair value (loss is indicated with “-”)		
Credit impairment losses (loss is indicated with “-”)	-5,465,042.89	-20,661,243.29
Asset impairment losses (loss is indicated with “-”)	14,913,658.98	15,076,334.80
Incomes of assets disposal (loss to be listed with “-”)	-3,630,925.47	4,420,362.22
III. Operating profit (loss is indicated with “-”)	827,685,230.38	985,457,955.46
Add: Non-operating income	5,423,894.85	1,816,421.17
Less: Non-operating expenses	1,560,916.14	3,922,766.57
IV. Total profit (total loss is indicated with “-”)	831,548,209.09	983,351,610.06
Less: Income tax expenses	237,973,400.27	146,880,583.16
V. Net profit (net loss is indicated with “-”)	593,574,808.82	836,471,026.90
(I) Classified by operating continuity		
1. Net profit from continuing operations (net loss is indicated with “-”)	593,574,808.82	836,471,026.90
2. Net profit from discontinued operations (net loss is represented by “-”)		
(II) Classified by ownership		
1. Net profits attributable to the shareholders of the parent company (net loss to be listed with “-”)	572,600,345.88	807,056,428.55
2. Profits and losses attributable to minority interests (net loss to be listed with “-”)	20,974,462.94	29,414,598.35
VI. Other comprehensive income, net of tax	157,395,759.62	-1,321,209.76
(I) Net other comprehensive income attributable to the parent company owners after tax	157,395,759.62	-1,321,209.76
1. Other comprehensive income that cannot be reclassified through profit or loss	153,881,749.91	-1,407,762.55
(1) Changes arising from re-measurement of the defined benefit plan		
(2) Other comprehensive income that cannot be reclassified into profits or losses under the equity method		
(3) Changes in fair value of other equity instrument investments	153,881,749.91	-1,407,762.55
(4) Changes in fair value of the enterprise’s credit risk		
2. Other comprehensive income that will be re-classified into profits or losses	3,514,009.71	86,552.79
(1) Other comprehensive income that can be reclassified into profits or losses under the equity method	4,647,996.78	86,552.79
(2) Changes in fair value of other debt investments		
(3) Amount of financial assets reclassified into other comprehensive income		
(4) Provision for impairment of credit in other debt		

investments		
(5) Cash flow hedging reserve		
(6) Exchange differences from translation of financial statements denominated in foreign currencies	-1,133,987.07	
(7) Others		
(II) Net other comprehensive income attributable to minority interests after tax		
VII. Total comprehensive income	750,970,568.44	835,149,817.14
(I) Total comprehensive income attributable to owners of parent company	729,996,105.50	805,735,218.79
(II) Total comprehensive income attributable to minority shareholders	20,974,462.94	29,414,598.35
VIII. Earnings per share:		
(I) Basic earnings per share (RMB/share)	0.293	0.377
(II) Diluted earnings per share (RMB/share)	0.293	0.377

Person in charge of the Company: Zheng Ju
accounting: You Hai

Person in charge of
Person in charge of the accounting authority: Li Keqin

Consolidated Cash Flow Statement

January-March 2023

Prepared by: Ningbo Shanshan Co., Ltd.

Unit: Yuan Currency: RMB

Type of Audit: Unaudited

Item	First Quarter of 2023	First Quarter of 2022
I. Cash flows from operating activities:		
Cash received from sales of goods or rendering of services	4,110,747,019.90	4,126,657,928.72
Net increase in deposits from customers and placements from corporations in the same industry		
Net increase in borrowings from the central bank		
Net increase in placements from other financial institutions		
Cash received for receiving premium of original insurance contract		
Net cash received from reinsurance business		
Net increase in deposits of the insured and investment		
Cash received from interests, fees and commissions		
Net increase in placements from banks and other financial institutions		
Net increase in repurchasing		
Net cash received from acting sale of securities		
Tax refunds received	63,934,969.81	218,417,811.66
Other cash receipts related to operating activities	267,225,866.15	269,650,414.53
Subtotal of cash inflows from operating activities	4,441,907,855.86	4,614,726,154.91
Cash paid for goods purchased and services received	4,576,116,687.49	3,364,831,047.61
Net increase in loans and advances		

Net increase in deposits in the Central Bank and other financial institutions		
Cash paid for claim settlements on original insurance contract		
Net increase in placements to banks and other financial institutions		
Cash paid for interests, fees and commissions		
Cash paid for policy dividends		
Cash paid to and for employees	367,454,009.35	316,873,848.66
Payments of all types of taxes	441,994,796.74	454,341,444.89
Other cash paid relating to operating activities	381,943,055.26	371,320,485.43
Subtotal of cash outflows from operating activities	5,767,508,548.84	4,507,366,826.59
Net cash flow from operating activities	-1,325,600,692.98	107,359,328.32
II. Cash flows from investment activities:		
Cash received from the recovery of investments	20,000,000.00	251,000,000.00
Cash received from acquisition of investment income	130,002,184.81	6,538,661.68
Net amount of cash received from disposal of fixed assets, intangible assets and other long-term assets	8,499,889.39	19,001,352.45
Net cash received from disposal of subsidiaries and other business units	228,434,209.35	5,737,700.00
Other cash received relating to investment activities		
Subtotal of cash inflows from investing activities	386,936,283.55	282,277,714.13
Cash paid for acquisition of fixed assets, intangible assets and other long-term assets	1,658,687,151.93	1,763,211,685.13
Cash paid for investments	795,652,031.29	57,500,000.00
Net increase in pledge loans		
Net cash paid for acquisition of subsidiaries and other business units		
Other cash paid relating to investment activities		973,294,843.08
Subtotal of cash outflows from investing activities	2,454,339,183.22	2,794,006,528.21
Net cash flows from investment activities	-2,067,402,899.67	-2,511,728,814.08
III. Cash flows from financing activities:		
Cash received from absorption of investments		
Including: Cash received from subsidiaries absorbing investments from minority shareholders		
Cash received from borrowings	4,523,411,928.98	3,984,313,323.51
Other cash received relating to financing activities	256,355,026.19	274,490,380.25
Subtotal of cash inflows from financing activities	4,779,766,955.17	4,258,803,703.76
Cash payments for settlement of debts	1,297,019,225.37	4,492,808,510.75
Cash paid for distributing dividends and profits or paying interests	110,640,728.45	105,557,472.33
Including: Dividends and profits paid to minority shareholders by subsidiaries		
Other cash payments relating to financing activities	610,666,585.96	1,308,243,648.15
Subtotal of cash outflows from financing activities	2,018,326,539.78	5,906,609,631.23
Net cash flows from financing activities	2,761,440,415.39	-1,647,805,927.47

IV. Effect of changes in exchange rate on cash and cash equivalents	-9,108,665.77	5,064,441.55
V. Net increase in cash and cash equivalents	-640,671,843.03	-4,047,110,971.68
Add: Opening balance of cash and cash equivalents	3,911,177,960.18	8,678,782,091.61
VI. Ending balance of cash and cash equivalents	3,270,506,117.15	4,631,671,119.93

Person in charge of the Company: Zheng Ju
 accounting: You Hai

Person in charge of
 Person in charge of the accounting authority: Li Keqin

(III) Information about the adjustments to the opening balances of financial statements for the first year of implementation due to new accounting standards or standard interpretations firstly implemented in 2023

Applicable Not applicable

Board of Directors
 Ningbo Shanshan Co., Ltd.
 27 April 2023