

### **SHANDONG CHENMING PAPER HOLDINGS LIMITED\***

2019 Financial Report

August 2019

### I. Auditors' Report

Is the interim report audited

☐ Yes √ No

The interim financial report is unaudited.

### II. Financial Statements

The unit in the notes to the financial statements is: RMB

### 1. Consolidated Balance Sheet

Prepared by: Shandong Chenming Paper Holdings Limited

30 June 2019

Unit: RMB

Item	30 June 2019	31 December 2018
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CURRENT ASSETS:		
Monetary funds	20,727,891,187.25	19,292,774,747.79
Bills receivable	750,842,498.89	1,213,116,491.46
Accounts receivable	3,505,805,716.79	3,404,487,004.59
Prepayments	512,812,462.07	863,739,020.74
Other receivables	1,610,458,353.55	2,133,089,983.39
Including: Interest receivable	210,003,430.11	198,577,632.43
Inventories	6,100,360,068.05	6,771,488,433.74
Assets held-for-sale	50,717,915.24	
Non-current assets due within one year	5,565,858,326.78	4,007,503,281.86
Other current assets	9,952,044,144.85	10,281,312,825.13
Total current assets	48,776,790,673.47	47,967,511,788.70
NON-CURRENT ASSETS:		
Long-term receivables	5,279,451,578.15	7,926,610,770.86
Long-term equity investments	474,707,109.80	484,674,282.77
Other non-current financial assets	765,160,000.00	103,000,000.00
Investment property Fixed assets	4,731,461,433.14 30,774,255,749.34	4,844,993,039.62 27,913,986,152.68
Construction in progress	10,152,057,869.08	11,871,350,821.55
Intangible assets	2,024,361,567.03	1,939,355,274.98
Goodwill	5,969,626.57	5,969,626.57
Long-term prepaid expenses	129,568,658.12	134,916,241.81
Deferred income tax assets	758,929,929.02	603,873,698.62
Other non-current assets	2,686,036,767.70	1,522,493,129.66
Total non-current assets	57,781,960,287.95	57,351,223,039.12
Total assets	106,558,750,961.42	105,318,734,827.82

### II. Financial Statements (Cont'd)

### 1. Consolidated Balance Sheet (Cont'd)

Item	30 June 2019	31 December 2018
CURRENT LIABILITIES:		
Short-term borrowings	44,665,330,086.95	40,227,945,361.89
Bills payable	2,219,908,433.85	4,218,969,554.93
Accounts payable	4,612,151,878.32	4,150,228,644.66
Employee benefits payable	108,165,972.80	135,373,407.70
Taxes payable	314,284,022.19	451,651,198.64
Other payables	3,228,659,821.69	1,777,718,017.48
Including: Interest payable	163,355,268.55	226,788,777.59
Dividend payable	976,175,735.52	
Contract liabilities	639,444,833.26	419,540,133.74
Non-current liabilities due within one year	5,243,485,176.41	7,216,305,771.01
Other current liabilities	1,853,868,055.56	2,816,956,481.68
		F 1
Total current liabilities	62,885,298,281.03	61,414,688,571.73
NON-CURRENT LIABILITIES:		
Long-term borrowings	8,449,738,255.44	7,798,934,484.94
Bonds payable	2,097,877,500.00	2,097,562,500.00
Long-term payables	3,630,523,501.35	3,900,255,693.44
Provisions	329,230,107.88	325,259,082.28
Deferred income	1,805,521,960.25	1,862,395,197.61
Deferred income tax liabilities	1,003,321,300.23	1,002,393,197.01
Other non-current liabilities	0.051.001.570.50	0.047.040.060.70
Other non-current liabilities	2,051,031,576.50	2,047,948,069.73
Total non-current liabilities	18,363,922,901.42	18,032,355,028.00
TOTAL LIABILITIES	81,249,221,182.45	79,447,043,599.73



### II. Financial Statements (Cont'd)

### 1. Consolidated Balance Sheet (Cont'd)

30 June 2019	31 December 2018	
2,904,608,200.00	2,904,608,200.00	
7,465,500,000.00	7,465,500,000.00	
4,477,500,000.00	4,477,500,000.00	
2,988,000,000.00	2,988,000,000.00	
5,091,449,915.14	5,091,449,915.14	
-752,536,869.21	-736,520,181.01	
4,001,427.12	3,257,998.47	
1,148,888,912.11	1,148,888,912.11	
64,123,919.23	64,123,919.23	
8,542,942,527.62	9,107,422,690.85	
24,468,978,032.01	25,048,731,454.79	
840,551,746.96	822,959,773.30	
25,309,529,778.97	25,871,691,228.09	
106,558,750,961.42	105,318,734,827.82	
	2,904,608,200.00 7,465,500,000.00 4,477,500,000.00 2,988,000,000.00 5,091,449,915.14  -752,536,869.21 4,001,427.12 1,148,888,912.11 64,123,919.23 8,542,942,527.62  24,468,978,032.01 840,551,746.96	

Legal Representative: Chen Hongguo Financial controller:

Dong Lianming

Head of the financial department: Zhang Bo

### II. Financial Statements (Cont'd)

### 2. Balance sheet of the Company

Unit: RMB

Item	30 June 2019	31 December 2018
CURRENT ASSETS:		
Monetary funds	8,975,954,132.48	8,160,234,434.15
Bills receivable	610,733,820.49	436,662,187.80
Accounts receivable	106,218,916.73	1,349,276,965.04
Prepayments	1,992,149,171.76	1,584,388,551.00
Other receivables	17,730,598,151.93	19,405,314,961.24
Including: Interest receivable	69,171,162.65	77,257,506.25
Dividends receivable	1,023,353,000.00	11,201,000.20
Inventories	695,649,440.79	1,133,888,230.37
Other current assets	130,445,337.51	140,126,157.18
Total current assets	30,241,748,971.69	32,209,891,486.78
NON-CURRENT ASSETS:		
Long-term receivables	516,925,607.06	516,925,607.06
Long-term equity investments	23,621,617,586.81	22,487,417,443.24
Investments in other equity instrument	3,000,000.00	3,000,000.00
Other non-current financial assets	103,000,000.00	103,000,000.00
Fixed assets	3,803,368,878.72	2,103,164,588.93
Construction in progress	523,108,866.98	2,014,493,138.68
Intangible assets	452,398,009.26	458,365,862.52
Deferred income tax assets	400,436,726.68	303,861,021.95
Other non-current assets	49,300,000.00	9,800,000.00
Total non-current assets	29,473,155,675.51	28,000,027,662.38
Total assets	59,714,904,647.20	60,209,919,149.16
CURRENT LIABILITIES:		
Short-term borrowings	8,545,244,718.34	7,668,689,104.31
Bills payable	11,685,733,442.58	10,595,836,030.46
Accounts payable	806,871,182.64	722,999,244.33
Contract liabilities	3,709,236,079.57	3,299,778,982.47
Employee benefits payable	56,431,633.89	53,899,651.15
Taxes payable	61,706,479.96	59,595,083.56
Other payables	5,315,116,231.34	5,465,488,890.52
Including: Interest payable	131,416,333.34	139,444,333.34
Dividend payable	976,175,735.52	
Non-current liabilities due within one year	3,238,789,335.72	3,256,715,148.39
Other current liabilities	2,673,868,055.56	3,527,956,481.68
Total current liabilities	36,092,997,159.60	34,650,958,616.87



### II. Financial Statements (Cont'd)

### 2. Balance sheet of the Company (Cont'd)

Item	30 June 2019	31 December 2018
NON-CURRENT LIABILITIES:		
Long-term borrowings	763,242,631.96	1,335,482,969.43
Bonds payable	2,097,877,500.00	2,097,562,500.00
Long-term payables	1,237,291,100.52	2,072,502,840.48
Provisions	325,259,082.28	325,259,082.28
Deferred income	44,241,427.63	46,412,014.99
Deferred income tax liabilities	44,241,427.03	40,412,014.99
Other non-current liabilities	1,593,766,672.00	1,592,166,670.00
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Total non-current liabilities	6,061,678,414.39	7,469,386,077.18
TOTAL LIABILITIES	42,154,675,573.99	42,120,344,694.05
OWNERS' EQUITY:		
Share capital	2,904,608,200.00	2,904,608,200.00
Other equity instruments	7,465,500,000.00	7,465,500,000.00
Including: Preference shares	4,477,500,000.00	4,477,500,000.00
Perpetual bonds	2,988,000,000.00	2,988,000,000.00
Capital reserves	4,953,557,435.19	4,953,557,435.19
Less: Treasury shares		
Surplus reserves	1,136,699,330.20	1,136,699,330.20
Retained profit	1,099,864,107.82	1,629,209,489.72
Total owners' equity	17,560,229,073.21	18,089,574,455.11
TOTAL LIABILITIES AND OWNERS' EQUITY	59,714,904,647.20	60,209,919,149.16

Legal Representative: Chen Hongguo Financial controller:

Dong Lianming

Head of the financial department: Zhang Bo



### II. Financial Statements (Cont'd)

### 3. Consolidated Income Statement

Unit: RMB

			Amount for the	Amount for the
Item	1		first half of 2019	first half of 2018
I.	Total reve	nue.	13,348,648,113.70	15,551,334,039.89
١.	Including:		13,348,648,113.70	15,551,334,039.89
II.	_	ating costs		13,616,998,093.86
11.			12,968,897,317.21	
	Including:	Operating costs	9,754,097,799.82	10,259,884,918.86
		Taxes and surcharges	134,488,545.06	129,509,211.98
		Sales and distribution expenses	590,584,957.47	605,463,325.71
		General and administrative expenses	562,417,399.25	494,841,668.55
		Research and development expense	431,483,716.06	478,014,854.10
		Finance expenses	1,516,848,723.80	1,498,828,444.69
		Including: Interest expenses	1,650,075,404.49	1,720,741,207.21
		Interest income	213,994,280.22	159,096,591.34
		Loss on impairment of assets	-83,464,107.59	150,455,669.97
		Credit impairment loss	62,440,283.34	
	Plus:	Other income	38,831,290.64	59,672,276.88
		Investment income ("-" denotes loss)	-9,467,172.97	152,314,068.88
		Including: Investment income from		
		associates and joint ventures	-9,467,172.97	-17,153,503.00
		Gain on change in fair value ("-" denotes loss)	-1,883,064.80	-117,973,841.55
		Gain on disposal of assets ("-" denotes loss)	22,823,551.43	-2,210,048.63
III.	Operating	profit ("-" denotes loss)	430,055,400.79	2,026,138,401.61
	Plus:	Non-operating income	237,472,592.97	191,632,557.35
	Less:	Non-operating expenses	5,050,128.19	446,221.32
IV.	Total profi	t ("-" denotes total loss)	662,477,865.57	2,217,324,737.64
	Less:	Income tax expenses	125,877,819.62	434,202,112.50
V.	Net profit	("-" denotes net loss)	536,600,045.95	1,783,122,625.14
	(I) Clas	sification according to the continuity of operation		
	1.	Net profit from continuing operations		
		("-" denotes net loss)	536,600,045.95	1,783,122,625.14
	(II) Clas	sification according to ownership		
	1.	Net profit attributable to shareholders		
		of the Company	509,795,572.29	1,784,631,025.31
	2.	Profit or loss of minority interest	26,804,473.66	-1,508,400.17
VI.	Net other	comprehensive income after tax	-16,016,688.20	-103,234,110.38
		comprehensive income after tax attributable		
	to share	holders of the Company	-16,016,688.20	-103,234,110.38
		er comprehensive income that cannot be reclassified		
		profit and loss in subsequent periods		
		er comprehensive income that will be reclassified		
		profit and loss in subsequent periods	-16,016,688.20	-103,234,110.38
	1.	Exchange differences on translation		
		of foreign operations	-16,016,688.20	-103,234,110.38
	2.	Others	, ,	111,201,1100



### II. Financial Statements (Cont'd)

### 3. Consolidated Income Statement (Cont'd)

			Amount for the	Amount for the
Item	1		first half of 2019	first half of 2018
VII.	Total comprehensive income		520,583,357.75	1,679,888,514.76
	Total comprehensive income attribut	able to shareholders		
	of the Company	able to shareholders	493,778,884.09	1,681,396,914.93
	Total comprehensive income attribut	able to minority interest	26,804,473.66	-1,508,400.17
IIX.	Earnings per share:			
	(I) Basic earnings per share		0.013	0.36
	(II) Diluted earnings per share		0.013	0.36
	Legal Representative:	Financial controller:	Head of the f	inancial department:
	Chen Hongguo	Dong Lianming	Z	hang Bo

### II. Financial Statements (Cont'd)

### 4. Income statement of the Company

Unit: RMB

Item	1	Amount for the first half of 2019	Amount for the first half of 2018
l.	Revenue	2,696,012,416.10	2,816,294,485.82
	Less: Operating costs	2,103,287,151.64	1,974,361,613.08
	Taxes and surcharges	22,384,520.78	44,570,024.17
	Sales and distribution expenses	95,933,113.16	90,052,325.82
	General and administrative expenses	160,401,795.91	140,442,801.05
	Research and development expense	122,265,471.50	112,935,318.57
	Finance expenses	851,438,574.25	450,292,646.56
	Including: Interest expenses	1,297,180,410.46	1,213,666,209.80
	Interest income	524,005,473.68	838,254,501.87
	Loss on impairment of assets		
	Credit impairment loss	844,738.21	-3,263,078.84
	Plus: Other income	2,180,872.36	2,170,587.30
	Investment income ("-" denotes loss)	1,010,553,143.57	151,671,872.91
	Including: Investment income from associates		
	and joint ventures	-12,799,856.43	-4,078,127.09
	Gain on change in fair value ("-" denotes loss)		-94,000,000.00
	Gain on disposal of assets ("-" denotes loss)	22,416,169.42	-1,404,490.25
II.	Operating profit ("-" denotes loss)	374,607,236.00	65,340,805.37
	Plus: Non-operating income	77,943,339.00	159,134,238.55
	Less: Non-operating expenses	4,195,926.11	
III.	Total profit ("-" denotes total loss)	448,354,648.89	224,475,043.92
	Less: Income tax expenses	-96,575,704.73	26,570,945.21
IV.	Net profit ("-" denotes net loss)	544,930,353.62	197,904,098.71
	(1) Net profit from continuing operations		
	("-" denotes net loss)	544,930,353.62	197,904,098.71
	(2) Net profit from discontinued operations		
	("-" denotes net loss)		
V.	Net other comprehensive income after tax		
\/I	Tatal communication in comm	E44 000 050 00	107 004 000 71
VI.	Total comprehensive income	544,930,353.62	197,904,098.71

Legal Representative: Chen Hongguo Financial controller:

Dong Lianming

Head of the financial department: Zhang Bo



### II. Financial Statements (Cont'd)

### 5. Consolidated cash flow statement

			Unit: RMB
		Amount for the	Amount for the
Item	1	first half of 2019	first half of 2018
I.	Cash flows from operating activities:		
	Cash received from sales of goods and rendering of services	14,748,713,123.70	14,209,807,106.29
	Tax rebates received	660,483.85	4,906,195.67
	Cash received relating to other operating activities	2,298,196,240.97	2,560,132,218.85
Sub	total of cash inflows from operating activities	17,047,569,848.52	16,774,845,520.81
	Oak asid for read- and assissa	11 570 001 100 00	0.000.000.705.00
	Cash paid to and far applyings	11,576,281,103.39	9,303,280,725.88
	Cash paid to and for employees	674,527,204.40	578,298,920.80
	Payments of taxes and surcharges	1,096,901,907.86	876,814,512.36
-	Cash paid relating to other operating activities	1,000,088,741.18	1,271,413,440.86
Sub	total of cash outflows from operating activities	14,347,798,956.83	12,029,807,599.90
Net	cash flows from operating activities	2,699,770,891.69	4,745,037,920.91
II.	Cash flows from investing activities:		
	Cash received from investments		2,350,000,000.00
	Cash received from investment income		171,500,000.00
	Net cash received from disposal of fixed assets, intangible		
	assets and other long-term assets	111,235,000.00	150,077.55
	Net cash received from disposal of subsidiaries and other		
	business units		19,610,260.70
	Cash received relating to other investing activities		11,194,100.00
Sub	total of cash inflows from investing activities	111,235,000.00	2,552,454,438.25
	A A A S	,200,000.00	
	Cash paid for purchase of fixed assets, intangible assets	070 000 000 00	4 000 040 007 00
	and other long-term assets	376,939,086.06	1,609,046,327.99
	Cash paid on investments	1,639,194,479.24	1,311,172,596.96
	Net increase in pledged loans		
	Net cash paid for acquiring subsidiaries and		
	other business units		
	Cash paid relating to other investing activities	189,628,400.00	103,042,210.54
Sub	total of cash outflows from investing activities	2,205,761,965.30	3,023,261,135.49
Net	cash flows from investing activities	-2,094,526,965.30	-470,806,697.24

### II. Financial Statements (Cont'd)

### 5. Consolidated cash flow statement (Cont'd)

Item	1	Amount for the first half of 2019	Amount for the first half of 2018
III.	Cash flows from financing activities:		
	Cash received from investments		
	Including: Cash received from by subsidiaries		
	from minority investment		
	Cash received from borrowings	22,550,704,467.77	23,960,924,414.55
	Cash received from issuance of bonds		
	Cash received relating to other financing activities	3,479,693,527.06	8,940,587,508.90
Sub	total of cash inflows from financing activities	26,030,397,994.83	32,901,511,923.45
	Cash repayments of amounts borrowed	18,763,676,782.15	19,647,186,258.44
	Cash paid for dividend and profit distribution		
	or interest payment	1,591,133,614.29	1,331,735,531.1
	Including: Dividend and profit paid by subsidiaries		
	to minority shareholders		
	Cash paid relating to other financing activities	6,456,564,308.43	15,500,213,039.33
Sub	total of cash outflows from financing activities	26,811,374,704.87	36,479,134,828.88
Vet	cash flows from financing activities	-780,976,710.04	-3,577,622,905.43
V.	Effect of foreign exchange rate changes on cash		-,,,-
٧.	and cash equivalents	-196,762,227.50	29,968,597.03
<i>/</i> .	Net increase in cash and cash equivalents	-372,495,011.15	726,576,915.27
•	Plus: Balance of cash and cash equivalents	-372,495,011.15	120,510,915.21
	ANY ARTHUR DESCRIPTION OF THE PROPERTY OF THE	0.201 550 040 50	0.004.400.074.44
	as at the beginning of the period	2,381,558,242.52	2,804,408,374.46
/II.	Balance of cash and cash equivalents as		
	at the end of the period	2,009,063,231.37	3,530,985,289.73

Legal Representative: Chen Hongguo Financial controller:

Dong Lianming

Head of the financial department:

Zhang Bo



### II. Financial Statements (Cont'd)

### 6. Cash flow statement of the Company

Unit: RMB

Item		Amount for the first half of 2019	Amount for the first half of 2018
1.	Cash flows from operating activities:		
1.	Cash flows from operating activities:  Cash received from sales of goods and rendering of services	4,975,401,290.02	2,262,576,453.26
	Tax rebates received	4,973,401,290.02	2,202,370,433.20
	Cash received relating to other operating activities	974,266,183.30	997,388,740.42
Subt	otal of cash inflows from operating activities	5,949,667,473.32	3,259,965,193.68
	Cash paid for goods and services	949,039,632.39	1,005,422,983.37
	Cash paid to and for employees	232,441,602.15	203,769,186.38
	Payments of taxes and surcharges	85,040,472.23	298,790,554.29
	Cash paid relating to other operating activities	643,575,724.57	778,975,073.31
Subt	otal of cash outflows from operating activities	1,910,097,431.34	2,286,957,797.35
Net o	cash flows from operating activities	4,039,570,041.98	973,007,396.33
			STATE STREET
II.	Cash flows from investing activities:		
	Cash received from investments		2,380,000,000.00
	Cash received from investment income		171,500,000.00
	Net cash received from disposal of fixed assets,		
	intangible assets and other long-term assets	55,735,000.00	
	Net cash received from disposal of subsidiaries and		
	other business units		
	Cash received relating to other investing activities		
Subt	otal of cash inflows from investing activities	55,735,000.00	2,551,500,000.00
	Cook paid for purchase of fixed assets, intensible assets		
	Cash paid for purchase of fixed assets, intangible assets	17 022 770 70	06 275 006 26
	and other long-term assets	17,933,778.78	26,375,996.36
	Cash paid on investments	1,147,500,000.00	1,361,714,807.50
	Net cash paid for acquiring subsidiaries and other business units		
	Cash paid relating to other investing activities	39,500,000.00	
Subt	otal of cash outflows from investing activities	1,204,933,778.78	1,388,090,803.86
Not (	cash flows from investing activities	-1,149,198,778.78	1,163,409,196.14

### II. Financial Statements (Cont'd)

6.	Cash flow statement	of the	Company	y (Cont'd)
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Iten	1	Amount for the first half of 2019	Amount for the first half of 2018
III.	Cash flows from financing activities:		
	Cash received from investments		
	Cash received from borrowings	6,360,366,283.77	7,562,143,316.17
	Cash received from issuance of bonds		
	Cash received relating to other financing activities	1,997,263,889.00	8,204,965,097.95
Sub	total of cash inflows from financing activities	8,357,630,172.77	15,767,108,414.12
	Cash repayments of amounts borrowed	5,237,801,785.71	6,735,658,936.22
	Cash paid for dividend and profit distribution	, ,	, , ,
	or interest payment	774,396,836.69	716,590,206.19
	Cash paid relating to other financing activities	5,593,391,883.99	10,373,957,627.23
Sub	total of cash outflows from financing activities	11,605,590,506.39	17,826,206,769.64
Net	cash flows from financing activities	-3,247,960,333.62	-2,059,098,355.52
IV.	Effect of foreign exchange rate changes on cash		
IV.	and cash equivalents	14,127.62	6,160,731.67
V.	Net increase in cash and cash equivalents	-357,574,942.80	83,478,968.62
٧.	Plus: Balance of cash and cash equivalents as at the	007,074,042.00	00,470,300.02
	beginning of the period	607,805,063.02	1,020,262,069.85
VI.	Balance of cash and cash equivalents as		
	at the end of the period	250,230,120.22	1,103,741,038.47
	Legal Representative: Financial control	llor: Hoad of the	financial department:

Legal Representative: Chen Hongguo Financial controller:

Dong Lianming

Head of the financial department: Zhang Bo



Unit: RMB

### Financial Statements (Cont'd)

## Consolidated statement of changes in owners' equity

Amount for the period

	Item							Amoun	Amount for the first half of 2019	2019						
Start appail   Star							Equity attribut:	able to owners of the	e Company							
Start applies   Start applie				Other equity instruments				Other								
Strength			Preference			Capital	Less:	comprehensive		Surplus	General risk					Total
Separation   Sep		Share capital	shares		Others	reserves	Treasury shares	income	Special reserves	reserves	provisions	Retained profit	Others	Subtotal	Minority interest	owners' equity
2.504.002.000.000 4,477.500.000.00 2,060.000.000 4,477.500.000.00 2,060.000.000 4,477.500.000.00 2,060.000.000 4,477.500.000.00 2,060.000.000 0 4,477.500.000.00 2,060.000.000 0 4,477.500.000.00 2,060.000.000 0 4,477.500.000.00 2,060.000.000 0 4,477.500.000.000 2,060.000.000 0 4,477.500.000.000 2,060.000.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.000 0 4,477.500.000.000 0 4,477.500.000.000 0 4,477.500.0	24															
### 125/200000 1-100/2000000 1-100/2000000 1-100/20000000000000 1-100/2000000000000000000000000000000000	Balance as at the end of the prior year	2,904,608,200.00	4,477,500,000.00	2,988,000,000.00	4,	5,091,449,915.14		-736,520,181.01	3,257,998.47	1,148,888,912.11		9,107,422,690.85	25,0	048,731,454.79	822,959,773.30 28	,871,691,228.09
220408620000 4775000000 2280,00000000 1	Plus: Changes in accounting policies															
\$600,000,000 \$500,000 \$50	Corrections of previous errors															
\$666 \$666	Business combination under															
2804080000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 447300000 447300000 447300000 447300000 447300000 447300000 447300000 447300000 447300000 447300000 447300000 447300000 447300000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 4473000000 44730000000 4473000000000 44730000000000	common control															
2904602000 4477500000 289000000 8 \$101,44991514 775,2018101 927,994.1 1,149,999,9721 61,123,918.2 9101,427,135,52 5.04,477,14,14,14,14,14,14,14,14,14,14,14,14,14,	Others															
- 6,0,6,088.20 744,026.50 594,102	Balance as at the beginning of the year	2,904,608,200.00	4,477,500,000.00	2,988,000,000.00	4,7	5,091,449,915.14		-736,520,181.01	3,257,998.47	1,148,888,912.11		9,107,422,690.85	25,0	048,731,454.79	822,959,773.30 28	,871,691,228.09
	Changes in the period															
-160166820 -160166820 -160166820 -160166820 -160166820 -101142757222 -101142757352 -101142757352 -1	("-" denotes decrease)							-16,016,688.20	743,428.65			-564,480,163.23	→′	579,753,422.78	17,591,973.66	-562,161,449.12
#### 1/10/425/785.22  -1/0/425/785.22  -	(i) Total comprehensive income							-16,016,688.20				509,795,572.29	7	493,778,884.09	26,804,473.66	520,583,357.75
anotess  ano	ill) Capital paid in and reduced by owners															
10742757852 -107427778 -10742778 -1074278 -1074278	1. Ordinary shares paid by shareholders															
Femis by 1/10,4275,735.22 -1,074,275,735.22 -1,0	2. Capital paid by holders of															
Fertis by 1074273735.22 -1,074275.735.23 -1,074275.735.23	other equity instruments															
5ion 5ion 5ion 5ion 5ion 743,2865 1,094,680,200,000 2,996,000,000 5,091,449915,14 772,536,992 1,409,42782 2,4468,978,022 01 8	3. Amount of share-based payments															
107427573552	recognised in owners' equity															
sion -1,074,275,735.52 -1,074,275,735.53 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735,735 -1,074,275,735,735 -1,074,275,735,735 -1,074,275,735,735,	4. Others															
ion -1,074,275,735.52 -1,074,2	III) Profit distribution											-1,074,275,735.52	푸	074,275,735.52	-9,212,500.00	,083,488,235.52
ision -1,074,275,735,52 -1,074,275,735,735,735,735,735,735,735,735,735,7	1. Transfer to surplus reserves															
-1,074,275,735,52 -1,074,275,735,535,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,53 -1,074,275,735,735,73 -1,074,275,735,735,735,735,735,735,735,735,735,7	2. Transfer to general risk provision															
oreated   743,428.65	3. Distribution to owners (or shareholder.	(S										-1,074,275,735.52	J.L	074,275,735.52	-9,212,500.00	,083,488,235.52
) orealted  1743,428.65 1039,756.05 296,338.40 296,338.40 296,338.40 296,338.40 296,338.40 296,338.40 296,338.40 296,338.40 296,338.40 296,338.40 296,348.915.14 296,448.915.14 296,448.915.14 296,448.915.11 64,123.919.28 85,42,94,527.62 24,468,978,032.01	4. Others															
) orealised  143,28.65 1039,756.05 296,338.40 296,338.4	W)Transfer of owners' equity															
743,428.65 1,039,765.05 296,336.40 2,994,603,200.00 4,477,500,000.00 2,994,603,200,000.00 5,091,449,915.14 772,556,899.21 772,556,899.21 743,429,65 74,65,978,032.01	1. Capital (or share capital) create	P														
743,428.65 1,093,785.05 296,538.40 2,994,608,200.00 4,477,500,000.00 2,994,608,200,000.00 5,091,449,915.14 772,556,899.21 746,5978,002.01 746,5978,002.01	on capital reserve															
1,039,785.05 296,338.40 2,994,608,200.00 4,477,500,000.00 2,998,000,000.00 5,091,449,915.14 7,722,556,899.21 4,001,427.12 1,146,898,972.11 64,123,919.28 8,542,942,527.62 24,468,978,002.01	W Special reserves								743,428.65					743,428.65		743,428.65
296,338.40 286,338.40 286,338.40 2894,682,200.00 2,888,000,000.00 2,888,000,000.00 5,091,449,915.14 772,556,889.21 4,001,427.12 1,146,888,912.11 64,123,919.28 8,542,942,527.62 24,468,978,002.01	1. Withdrawal								1,039,765.05					1,039,765.05		1,039,765.05
2,994,698,200.00 4,477,500,000.00 2,898,000,000.00 5,091,449,915,14 7,750,506,892,1 4,001,427,12 1,146,888,912,11 64,123,919,28 8,542,942,527.62 24,468,978,002.01	2. Used								296,336.40					296,336.40		296,336.40
2,804,608,200.00 4,477,504,000.00 2,888,000,000.00 5,091,449,915,14 (122,558,889.21 4,001,427,12 1,148,888,912,11 64,723,919.23 8,542,942,527,62 24,468,978,032.01	(VI)Others								The state of the s							
2,504,68,200.00 4,477,500,000.00 2,588,000,000.00 5,588,000.00 5,588,000.00																
	Salance as at the end of the period	2,904,608,200.00	4,477,500,000.00	2,988,000,000.00	4,	5,091,449,915.14		-752,536,869.21	4,001,427.12	1,148,888,912.11	64,123,919.23	8,542,942,527.62	24,4	468,978,032.01	840,551,746.96 28	,309,529,778.97



Unit: RMB

### II. Financial Statements (Cont'd)

# . Consolidated statement of changes in owners' equity (Cont'd)

Amounts for the prior period

Item		ŧ0	Other equity instruments			iquity attributable to o	Amount for the first half of 2018 Equity attributable to owners of the Company	f of 2018						
		Preference							General risk					Total
	Share capital	shares	Perpetual bonds	Others	Capital reserves Treasu	Treasury shares	income Special reserves	ss Surplus reserves	provisions	Retained profit Ot	Others	Subtotal Mi	Minority interest	owners' equity
Balance as at the end of the prior year     Plus: Charges in accounting policies     Corrections of previous enrors     Business combination under     common control     Others	1,336,405,467,00	1,936,405,467.00 4,477,500,000.00 5,570,800,000.00	5,570,800,000.00		6,149,257,784,90	-384,16	-354,165,127.80	1,132,116,106.40	w	8,266,614,844,40	27,778,52	9,074.90 2,4	27,778,529,074,90 2,495,649,464,04 30,274,178,538,94	74,178,538.94
II. Balances at the beginning of the year  III. Changes in the period (**" denotes decrease)  (i) Total comprehensive income  (ii) Capital paid in and reduced by owners  1. Ordinary strates paid by straenoiders  2. Capital paid by nodes of of the equity instruments  3. Amount of straenbased payments  7. Others  4. Others  4. Others	1,938,405,467.00 988,202,733.00	4477,500,000.00 5,570,800,000.00	5,570,800,000,000	7,1-	6,149,257,784,90 -1,026,305,329,81 -56,102,596,81 -56,102,596,81	3.84.16 100.25 100.25	-103,234,110,38 -103,234,110,38	1,132,116,106.40	w +	8,896,64,844.40 99,71,738,31 1,794,631,025,31	27,778,52 -101,08 -1,681,13 -58,10 -58,10	27,778,629,074,30 2,4,210,384,988,88 -1,2,2,4,386,1386,1386,1386,1386,1386,1386,1386,	2,485,649,464.04 30,274,176,538.94 -1,204,421,136,224, -1,305,286,881.2 -1,509,413,489.07 -1,261,516,085,88 -1,205,413,489.07 -1,261,516,085,88	30,274,178,538,94 -1,306,288,858,12 1,679,888,514,76 -1,261,516,085,88 -1,261,516,085,88
(III) Profit distribution  1. Transfer to surplus reserves  2. Transfer to geneal risk provision  3. Distribution to owner (or starteributers)									<del>,</del>	-1,724,659,287.00	-1,724,659,287.00	9,287.00	두	-1,724,659,287.00
4. Others  4. Others  (W)Teansler of owners' equity  1. Capital (or share capital) created  on capital reserves  1. With drawal  2. Used  (W)Others	968,202,733.00 968,202,733.00			ψ φ	-968,202,733.00 -968,202,733.00		,			-1,724,659,287,00	-1,724,659,287.00	- 19,287.00	<del>-</del>	-1,724,659,287,00
IV. Balance as at the end of the period	2,904,608,200.00	2,904,608,200.00 4,477,500,000.00 5,570,800,000.00	5,570,800,000.00	5,1	5,122,952,455.09	-457,36	-457,399,238.18	1,132,116,106.40		8,926,586,582.71	27,677,16	1,106.02 1,2	27,677,164,106.02 1,290,727,574.80 28,967,891,680.82	67,891,680.82



Head of the financial department:

Financial controller: Dong Lianming

Legal Representative: Chen Hongguo Unit: RMB

### Financial Statements (Cont'd)

# Statement of changes in owners' equity of the Company

Amounts for the period

					Other equity instruments	struments	Other					
		Preference	Perpetual		Capital	Less:	comprehensive					Total
	Share capital	shares	spuod	Others	reserves	Treasury shares	income	Special reserves	Surplus reserves	Retained profit	Others	owners' equity
I. Balance as at the end of the prior year	2,904,608,200.00 4,477,500,000.00 2,988,000,000.00	,477,500,000.00	2,988,000,000.00	4,	4,953,557,435.19				1,136,699,330.20	1,629,209,489.72		18,089,574,455.11
Plus: Changes in accounting policies												
Corrections of previous errors												
Others												
II. Balance as at the beginning of the year 2,904,608,200.00 4,477,500,000.00	r 2,904,608,200.00 4,		2,988,000,000.00	4,	4,953,557,435.19				1,136,699,330.20	1,629,209,489.72		18,089,574,455.11
III. Changes in the period												
("-" denotes decrease)										-529,345,381.90		-529,345,381.90
(l) Total comprehensive income										544,930,353.62		544,930,353.62
(II) Capital paid in and reduced												
by owners												
(III) Profit distribution										-1,074,275,735.52		-1,074,275,735.52
1. Transfer to surplus reserves												
2. Distribution to owners												
(or shareholders)										-1,074,275,735.52		-1,074,275,735.52
3. Others												
(IV) Transfer of owners' equity												
1. Capital (or share capital)												
created on capital reserve												
(V) Special reserves												
1. Withdrawal												
2. Used												
(VI) Others												
IV. Balance as at the end of the period	2,904,608,200.00 4,477,500,000.00 2,988,000,000.00	,477,500,000.00	2,988,000,000.00	4,	4,953,557,435.19		0.00		1,136,699,330.20 1,099,864,107.82	1,099,864,107.82		17,560,229,073.21



Unit: RMB

### Financial Statements (Cont'd)

### Statement of changes in owners' equity of the Company (Cont'd) ω.

Amounts for the prior period

Item					Amo	Amount for the first half of 2018	t half of 2018					
					Other equity instruments	ints Less:	Other					
	Share capital	Preference shares	Perpetual bonds	Others	Capital reserves	Treasury shares	comprehensive income	Special reserves	Surplus reserves	Retained profit 0	Total Others owners' equity	Total equity
Balance as at the end of the prior year 1,936,405,467.00 4,477,500,000.00     Plus: Changes in accounting policies     Corrections of previous errors	1,936,405,467.00		5,570,800,000.00	u)	5,938,960,168.19				1,119,926,524.49	3,674,882,253.11	22,718,474,412.79	12.79
Others  II. Balance as at the beginning of the year 1,936,405,467.00 4,477,500,000,00	1,936,405,467.00		5,570,800,000.00	ш	5,938,960,168.19				1,119,926,524.49	-8,503,727.68 3,666,378,525.43	-8,503,727.68 -22,709,970,685.11	27.68
Changes in the period   ("-" denotes decrease)   Total comprehensive income	968,202,733.00				-968,202,733.00					-1,526,755,188.29 197,904,098.71	-1,526,755,188.29 197,904,098.71	88.29 98.71
(ii) Caputat para in any reduced by owners (iii) Profit distribution 1. Transfer to surplus reserves										-1,724,659,287.00	-1,724,659,287.00	87.00
2. Distribution to owners (or shareholders)										-1,724,659,287.00	-1,724,659,287.00	87.00
(IV) Transfer of owners' equity 1. Capital (or share capital)	968,202,733.00				-968,202,733.00							
(y) Special reserves 1. Withdrawal 2. Used (vi) Others	900,202,1				.300,£U£,1 33,0U							
IV. Balance as at the end of the period	2,904,608,200.00 4,477,500,000.00		5,570,800,000.00	4	4,970,757,435.19				1,119,926,524.49	2,139,623,337.14	21,183,215,496.82	96.82
Legal Re Cher	Legal Representative: Chen Hongguo	<b>.</b> :			Financial controller: Dong Lianming	oller: og			Head of th	Head of the financial department: Zhang Bo	ient:	





### III. General Information of the Company

Shandong Chenming Paper Holdings Limited (hereinafter referred to as the "Company") was incorporated in May 1993 in Shouguang City, Shandong Province, with its headquarters at No. 2199 Nongsheng Road East, Shouguang City, Shandong Province.

The Company and its subsidiaries are principally engaged in, among other things, processing and sale of paper products (including machine-made paper and paper board), paper making raw materials and machinery; generation and sale of electric power and thermal power; forestry, saplings growing, processing and sale of timber; manufacturing, processing and sale of wood products; and manufacturing and sale of laminated boards and fortified wooden floorboards, hotel service, equipment financial and operating leasing, magnesite mining, processing and sales of talc.

The financial statements were considered and approved by the board of directors of the Company (the "Board") on 15 August 2019.

Subsidiaries of the Company included in the scope of consolidation for the reporting period totalled 67. For details, please refer to this Note IX "Equity in other entities". The scope of consolidation of the Company during the year had one company included compared to the prior year. For details, please refer to this Note VIII "Changes in the scope of consolidation".

### IV. Basis of Preparation of the Financial Statements

### 1. Basis of preparation

The Company's financial statements are prepared on a going concern and based on actual transactions and events, in accordance with the Accounting Standards for Business Enterprises-Basic Standards promulgated by the Ministry of Finance (Order of Ministry of Finance No. 33, as amended by Order of Ministry of Finance No. 76) and 42 specific accounting standards as promulgated and amended on and after 15 February 2006, the application guidelines of the Accounting Standards for Business Enterprises, interpretations and other related rules of the Accounting Standards for Business Enterprises (hereinafter referred to as "ASBEs"), and the disclosure requirements of the "Regulation on the Preparation of Information Disclosures of Companies Issuing Public Shares, No. 15: General Requirements for Financial Reports" (revised in 2014) of China Securities Regulatory Commission.

The Company's financial statements have been prepared on an accrual basis in accordance with the ASBEs. Except for certain financial instruments, the financial statements are prepared under the historical cost convention. Held-for-sale non-current assets are measured at the lower of the difference of fair value less expected expenses or the original carrying amount when meeting the conditions of holding for sale. In the event that depreciation of assets occurs, a provision for impairment is made accordingly in accordance with the relevant regulations.

### 2. Going concern

No facts or circumstances comprise a material uncertainty about the Company's going concern basis within 12 months since the end of the reporting period.



### V. Significant Accounting Policies and Accounting Estimates

Specific accounting policies and accounting estimates are indicated as follows:

The Company and its subsidiaries are principally engaged in machine-made paper, electricity and heat, construction materials, paper making chemical products, financial leasing, hotel management and other operations. The Company and its subsidiaries formulated certain specific accounting policies and accounting estimates for the transactions and matters such as revenue recognition, determination of performance progress and R&D expenses based on their actual production and operation characteristics pursuant to the requirements under the relevant accounting standards for business enterprises. For details, please refer "Revenue" under this Note. For the critical accounting judgments and estimates made by the management, please refer to "Change of Significant accounting policies and accounting estimates" under this Note.

### 1. Statement of compliance with the Accounting Standards for Business Enterprises

The financial statements have been prepared by the Company in conformity with the ASBEs, which truly and fully reflect the financial position of the Company as at 31 December 2018 and relevant information such as the operating results and cash flows for 2018. In addition, the financial statements of the Company also comply with, in all material respects, the disclosure requirements of the "Regulation on the Preparation of Information Disclosures of Companies Issuing Public Shares, No. 15: General Requirements for Financial Reports" revised by the China Securities Regulatory Commission in 2014 and the notes thereto.

### 2. Accounting period

The accounting periods of the Company are divided into annual periods and interim periods. Interim periods refer to reporting periods that are shorter than a full accounting year. The accounting year of the Company is from 1 January to 31 December of each calendar year.

### 3. Operating cycle

Ordinary operating cycle refers to the period from acquisition of assets used for processing by the Company until their realisation in cash or cash equivalents. The operating cycle of the Company lasts for 12 months, and acts as an indicator for classification of liquidity of assets and liabilities.

Our subsidiaries, including Zhanjiang Chenming Arboriculture Development Co., Ltd., Yangjiang Chenming Arboriculture Development Co., Ltd., Huanggang Chenming Arboriculture Development Co., Ltd., Huanggang Chenming Arboriculture Development Co., Ltd., Huanggang Chenming Arboriculture Co., Ltd., were engaged in arboriculture cultivating, plantation and sale. Their ordinary operating cycle lasts for over 1 year.

### 4. Functional currency

The Company and its domestic subsidiaries recognise RMB as their functional currency according to the primary economic environment in which they operate. The functional currency of the Company and its domestic subsidiaries is Renminbi ("RMB"). Overseas subsidiaries of the Company recognise U.S. dollar ("USD" or "US\$"), Japanese yen ("JPY"), Euro ("EUR") and South Korean Won ("KRW") as their respective functional currency according to the general economic environment in which these subsidiaries operate. The Company prepares its financial statements in RMB.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 5. Accounting treatment of business combinations under common control and not under common control

Business combinations refer to the transactions or events in which two or more separate enterprises merged as a single reporting entity. Business combinations are divided into business combinations under common control and not under common control.

### (1) Business combination under common control

A business combination involving enterprises under common control is a business combination in which all of the combining enterprises are ultimately controlled by the same party or parties before and after the combination, and that control is not transitory. The party that, on the combination date, obtains control of another enterprise participating in the combination is the absorbing party, while that other enterprise participating in the combination is a party being absorbed. The combination date is the date on which the absorbing party effectively obtains control of the party being absorbed.

Assets and liabilities obtained by the absorbing party are measured at their carrying amount at the combination date as recorded by the party being merged. The difference between the carrying amount of the net assets obtained and the carrying amount of the consideration paid for the combination (or the aggregate nominal value of shares issued as consideration) is charged to the capital reserve (share capital premium). If the capital reserve (share capital premium) is not sufficient to absorb the difference, any excess shall be adjusted against retained earnings.

Cost incurred by the absorbing party that is directly attributable to the business combination shall be charged to profit or loss in the period in which they are incurred.

### (2) Business combination not under common control

A business combination not involving enterprises under common control is a business combination in which all of the combining enterprises are not ultimately controlled by the same party or parties before and after the combination. For a business combination not involving enterprises under common control, the party that, on the acquisition date, obtains control of another enterprise participating in the combination is the acquirer, while that other enterprise participating in the combination is the acquiree. The acquisition date is the date on which the acquirer effectively obtains control of the acquiree.

For business combination involving entities not under common control, the cost of a business combination is the aggregate of the fair values, on the date of acquisition, of assets given, liabilities incurred or assumed, and equity instruments issued by the acquirer to be paid by the acquirer, in exchange for control of the acquire plus agency fee such as audit, legal service and evaluation consultation and other management fees charged to the profit or loss for the period when incurred. Transaction cost attributable to equity or debt securities issued by the acquirer as consideration is included in the initial costs. Contingent consideration involved is charged to the combination cost at its fair value on the acquisition date, in the event that adjustment on the contingent consideration is required as a result of new or additional evidence in relation to circumstances existed on the acquisition date emerges within 12 months from the acquisition date, the combination goodwill shall also be adjusted. The combination cost incurred by the acquirer and the identifiable net assets acquired from the combination are measured at their fair values on the acquisition date. Where the cost of a business combination exceeds the acquirer's interest in the fair value of the acquiree's identifiable net assets on the acquisition date, the difference is recognised as goodwill. Where the cost of a business combination is less than the acquirer's interest in the fair value of the acquiree's identifiable net assets, the acquirer shall first reassess the measurement of the fair value of the acquiree's identifiable assets, liabilities and contingent liabilities and the measurement of the cost of combination. If after such reassessment the cost of combination is still less than the acquirer's interest in the fair value of the acquiree's identifiable net assets, the difference is charged to profit or loss for the period.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

- 5. Accounting treatment of business combinations under common control and not under common control (Cont'd)
  - (2) Business combination not under common control (Cont'd)

In relation to the deductible temporary difference acquired from the acquiree, which was not recognised as deferred tax assets due to non-fulfilment of the recognition criteria at the date of the acquisition, if new or further information that is obtained within 12 months after the acquisition date indicates that related conditions at the acquisition date already existed, and that the implementation of the economic benefits brought by the deductible temporary difference of the acquiree can be expected, the relevant deferred tax assets shall be recognised and goodwill shall be deducted. When the amount of goodwill is less than the deferred tax assets that shall be recognised, the difference shall be recognised in the profit or loss of the period. Except for the above circumstances, deferred tax assets in relation to business combination are recognised in the profit or loss of the period.

For combination of business not under common control achieved by several transactions, these several transactions will be judged whether they belong to "transactions in a basket" in accordance with the judgement standards on "transactions in a basket" as set out in the Notice of the Ministry of Finance on Issuing Accounting Standards for Business Enterprises Interpretation No. 5 (Cai Kuai [2012] No. 19) and Rule of 51 to "Accounting Standard for Business Enterprises No. 33 – Consolidated Financial Statements". If they belong to "transactions in a basket", they are accounted for with reference to the descriptions as set out in the previous paragraphs of this section and Note V. 16 "Long-term equity investments", and if they do not belong to "transactions in a basket", they are accounted for in separate financial statements and consolidated financial reports:

In separate financial statements, the initial equity investment cost is the aggregate of the carrying amount of the equity investment in the acquiree held prior to the acquisition date and the investment cost newly added as at the acquisition date. In respect of any other comprehensive income attributable to the equity interest in the acquiree prior to the acquisition date, other comprehensive income is accounted for on the same accounting treatment as direct disposal of relevant asset or liability by the acquiree at the time of disposal (i.e. to be transferred to investment income for the period, except for the changes arising from remeasuring net assets or net liabilities of defined benefit plan using the equity method attributable to the acquiree).

In consolidated financial statements, the equity interest in the acquiree held prior to the acquisition date is remeasured at fair value as at the acquisition date, and the difference between the fair value and the carrying amount is recognised as investment income for the current period. In respect of any other comprehensive income attributable to the equity interest in the acquiree held prior to the acquisition date, other comprehensive income is accounted for on the same accounting treatment as direct disposal of relevant asset or liability by the acquiree (i.e. to be transferred to investment income at the acquisition date, except for the changes arising from remeasuring net assets or net liabilities of defined benefit plan using the equity method attributable to the acquiree) is transferred to investment income in the period of the acquisition date.

### 6. Preparation of consolidated financial statements

(1) Basis for principle of determining the scope of consolidated financial statements

The scope of consolidation of the consolidated financial statements is determined on the basis of control. The term "control" refers to the fact that the Company has power over the investee and is entitled to variable returns from its involvement with the investee and the ability to use its power over the investee to affect the amount of those returns. The scope of consolidation includes the Company and all of its subsidiaries. A subsidiary is an entity controlled by the Company.

The Company will conduct reassessment in the event there are changes in actual condition and situation causing changes in relevant elements involved in the definition of control above.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

- 6. Preparation of consolidated financial statements (Cont'd)
  - (2) Basis for preparation of the consolidated financial statements

Subsidiaries are consolidated from the date on which the Company obtains net assets and the effective control of decision making of production and operation and are deconsolidated from the date that such control ceases. For disposal of subsidiaries, the operating results and cash flows of such subsidiaries before the date of disposal are properly included into the consolidated income statement and consolidated cash flow statements; for disposal of subsidiaries during the reporting period, no adjustment shall be made to the opening balance of the consolidated balance sheet. For those subsidiaries acquired through business combination not under common control, the operating results and cash flows after the acquisition date have been properly included in the consolidated income statements and consolidated cash flow statements. No adjustments shall be made to the opening balance of the consolidated balance sheet and the comparative consolidated financial statements amount. For those subsidiaries acquired through business combinations under common control, the operating results and cash flows from the beginning of the consolidation period to the consolidation date are also presented in the consolidated income statement and the consolidated cash flow statements. The comparative amounts presented in the consolidated financial statements are also adjusted accordingly.

The financial statements of the subsidiaries are adjusted in accordance with the accounting policies and accounting period of the Company in the preparation of the consolidated financial statements, where the accounting policies and the accounting periods are inconsistent between the Company and the subsidiaries. For acquisition of subsidiaries arising from merger of entities not under same control, the financial statements of the subsidiaries will be adjusted according to the fair value of the identifiable net assets at the acquisition date.

All intra-company significant balances, transactions and unrealised profit are eliminated in the consolidated financial statements.

The shareholders' equity and the portion of the profit or loss for the period of the subsidiaries that are not attributable to the Company are presented under shareholders' equity and net profit in the consolidated financial statements as minority interests and net profit of minority interest respectively. The portion of net profit or loss of subsidiaries for the period attributable to minority interest is presented in the consolidated income statement under the "profit or loss of minority interest". When the amount of loss attributable to the minority shareholders of a subsidiary exceeds the minority shareholders' portion of the opening balance of owners' equity of the subsidiary, the excess amount shall be allocated against minority interest.

For the loss of control over a subsidiary due to disposal of a portion of the equity investment or other reasons, the remaining equity is measured at fair value on the date when the control is lost. The difference arising from the sum of consideration received for disposal of equity interest and the fair value of remaining equity interest over the share of net assets of the former subsidiary calculated continuously since the purchase date based on the shareholding percentage before disposal are recognised as investment income in the period when the control is lost. Other comprehensive income related to equity investment in the subsidiary is accounted for on the same accounting treatment as direct disposal of relevant asset or liability by the acquiree at the time when the control is lost (i.e. to be transferred to investment income, except for the changes arising from remeasuring net assets or net liabilities of defined benefit plan of the subsidiary using the equity method). The remaining equity interests are measured subsequently according to "Accounting Standard for Business Enterprises No. 2 – Long-term Equity Investments" or "Accounting Standard for Business Enterprises No. 22 – Recognition and Measurement of Financial Instruments". See Note V. 16 "Long-term equity investments" or Note V. 10 "Financial instruments" for details.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

- 6. Preparation of consolidated financial statements (Cont'd)
  - (2) Basis for preparation of the consolidated financial statements (Cont'd)

When the Company disposes of equity investment in a subsidiary by a stage-up approach with several transactions until the control over the subsidiary is lost, it shall determine whether these several transactions related to the disposal of equity investment in a subsidiary until the control over the subsidiary is lost belong to "transactions in a basket". Usually, these several transactions related to the disposal of equity investment in a subsidiary are accounted for as transactions in a basket when the terms, conditions and economic impacts of these several transactions meet the following one or more conditions: ① these transactions are entered into at the same time or after considering their impacts on each other; ② these transactions as a whole can reach complete business results; 3 the occurrence of a transaction depends on at least the occurrence of another transaction; (4) an individual transaction is not deemed as economic, but is deemed as economic when considered with other transactions. If they are not transactions in a basket, each of which are accounted for in accordance with applicable rules in "partial disposal of long-term equity investment of a subsidiary without losing control over a subsidiary" separately, and "the control over a subsidiary is lost due to partial disposal of equity investment or other reasons" (see the preceding paragraph). When several transactions related to the disposal of equity investment in a subsidiary until the control over the subsidiary is lost belong to transactions in a basket, each of which is accounted for as disposal of a subsidiary with a transaction until the control over a subsidiary is lost; however, the different between the amount of disposal prior to the loss of control and the net assets of a subsidiary attributable to the disposal investment shall be recognised as other comprehensive income in consolidated financial statements and transferred to profit or loss at the time when the control is lost.

### 7. Classification of joint arrangements and accounting treatment for joint ventures

A joint arrangement refers to an arrangement of two or more parties have joint control. In accordance with the Company's rights and obligations under a joint arrangement, the Company classifies joint arrangements into: joint ventures and joint operations. Joint operations refer to a joint arrangement during which the Company is entitled to relevant assets and obligations of this arrangement. Joint ventures refer to a joint arrangement during which the Company only is entitled to net assets of this arrangement.

The Company treats investments in joint ventures by using the equity method of accounting in accordance with accounting policies as set out in Note V. 16 (2) ② "long-term equity investments by using equity method of accounting".

The Company shall, as a joint venture, recognise the assets held and obligations assumed solely by the Company, and recognise assets held and obligations assumed jointly by the Company in appropriation to the share of the Company; recognise revenue from disposal of the share of joint operations of the Company; recognise fees solely occurred by Company and recognise fees from joint operations in appropriation to the share of the Company.

When the Company, as a joint venture, invests or sells assets (the assets does not constitute a business, the same below) to or purchase assets from joint operations, the Company shall only recognise the part of profit or lost from this transaction attributable to other parties of joint operations before these assets are sold to the third party. If the occurrence of these assets meet the impairment loss of asset as set out in "Accounting Standard for Business Enterprises No. 8 – Asset Impairment", the Company shall recognise the full amount of this loss in relation to the Company invests in or sells assets to joint operations; the Company recognise the loss according to the Company's share of commitment in relation to the Company purchase assets from joint operations.

### 8. Standards for recognising cash and cash equivalents

Cash and cash equivalents of the Company include cash on hand, deposits readily available for payment purpose and short-term (normally fall due within three months from the date of acquisition) and highly liquid investments held the Company which are readily convertible into known amount of cash and which are subject to insignificant risk of value change.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 9. Foreign currency operations and translation of statements denominated in foreign currency

### (1) Basis for translation of foreign currency transactions

The foreign currency transactions of the Company, when initially recognised, are translated into the functional currency at the prevailing spot exchange rate on the date of exchange, i.e. usually the middle price of RMB exchange rate published by the People's Bank of China on that date in general and the same hereinafter, while the foreign currency exchange operations and transactions of the Company in connection with foreign currency exchange shall be translated into the functional currency at the exchange rate actually adopted.

### (2) Basis for translation of foreign currency monetary items and foreign currency non-monetary items

On the balance sheet date, foreign currency monetary items shall be translated at the spot exchange rate on the balance sheet date. All differences are included in the profit or loss in the period, except for: ① the differences arising from foreign currency borrowings related to the acquisition or construction of fixed assets that are qualified for capitalisation will be accounted for according to the principle of capitalisation; and ② exchange difference arising from change in balance of carrying amount other than amortised cost of available for sale foreign monetary items will be included in other comprehensive income.

Exchange differences arising from change in exchange rate where the preparation of consolidated financial statements relates to foreign operations and foreign currency monetary items materially constitute net investment in foreign operations shall be recorded into "other comprehensive income"; disposal of foreign operations shall be included into profits and losses on disposal in the current period.

The foreign currency non-monetary items measured at historical cost shall still be measured by the functional currency translated at the spot exchange rate on the date of the transaction. Foreign currency non-monetary items measured at fair value are translated at the spot exchange rate on the date of determination of the fair value. The difference between the amounts of the functional currency before and after the translation will be treated as changes in fair value (including changes in foreign exchange rates) and recognised in profit or loss for the period or recognised as other comprehensive income.

### (3) Basis for translation of foreign currency financial statements

Exchange differences arising from change in exchange rate where the preparation of consolidated financial statements relates to foreign operations and foreign currency monetary items materially constitute net investment in foreign operations shall be recorded into "other comprehensive income" under "translation reserve"; disposal of foreign operations shall be included into profits and losses on disposal in the current period.

The financial statements denominated in foreign currency of a foreign operation are translated to RMB in compliance with the following requirements: assets and liabilities on the balance sheet are translated at the spot exchange rate prevailing at the balance sheet date; owner's equity items except for "retained profit" are translated at the spot exchange rates at the dates on which such items arose; income and expenses items in the income statement are translated at the average exchange rate for the period in which the transaction occurred. The retained profit brought forward are reported at the prior year's closing balance; the retained profit as at the end of the year are presented after translated the profit appropriation items; differences between the aggregate of asset and liability items and owners' equity items are recognised as "translation differences arising on the translation of financial statements denominated in foreign currencies" in other comprehensive income. On disposal of foreign operations and loss of control, exchange differences arising from the translation of financial statements denominated in foreign currencies related to the disposed foreign operations which has been included in owners' equity in the balance sheet, shall be transferred to profit or loss in whole or in proportionate share in the period in which the disposal took place.

### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

- 9. Foreign currency operations and translation of statements denominated in foreign currency (Cont'd)
  - (3) Basis for translation of foreign currency financial statements (Cont'd)

Cash flow dominated in foreign currency or from foreign subsidiaries shall be translated at the average exchange rate for the period in which the transaction occurred. Effects arising from changes of exchange rate of cash shall be presented separately in the cash flow statements.

The opening balance and the prior year's figures are presented according to the translated amounts of the prior year.

On disposal of the entire owners' equity in a foreign operation of the Company, or upon a loss of control over a foreign operation due to disposal of certain equity investment or other reasons, the Company transfers the exchange differences arising on translation of financial statements of this foreign operation attributable to owners' equity of parent company presented under owners' equity in the balance sheet, to profit or loss in the period in which the disposal took place.

In case of partial disposal of equity investment or other reason that result in reduction in shareholding in a foreign operation without losing control over it, the proportionate share of exchange differences arising from the translation of financial statements will be attributable to minority interests and will not recognised in profit or loss. For partial disposals of equity interests in foreign operations which are associates or joint ventures, the proportionate share of the exchange differences arising from the translation of financial statements of foreign operations is reclassified to profit or loss.

### 10. Financial instruments

Financial asset or financial liability will be recognised when the Company became one of the parties under a financial instrument contract.

### (1) Classification, recognition and measurement of financial assets

The Company classifies the financial assets according to the business model for managing the financial assets and characteristics of the contractual cash flows as follows: financial assets measured at amortised cost, financial assets measured at fair value through other comprehensive income, and financial assets measured at fair value through profit or loss.

Financial assets are measured at fair value upon initial recognition. For financial assets measured at fair value through profit or loss, relevant transaction costs are directly recognised in profit or loss for the period. For other categories of financial assets, relevant transaction costs are included in the amount initially recognised. Accounts receivable or bills receivable arising from sales of goods or rendering services or without significant financing component, are initially recognised based on the transaction price expected to be entitled by the Company.

### ① Financial assets measured at amortised cost

The Company's business model for managing the financial assets measured at amortised cost is to collect the contractual cash flows, and the contractual cash flow characteristics of such financial assets are consistent with the basic lending arrangements. That is, the cash flows generated on a specific date, represent solely payment of the principal and interest on the outstanding principal amount. The Company subsequently measures such financial assets at amortised cost using effective interest method, and the gains or losses from amortisation or impairment is recognised in profit or loss for the current period.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 10. Financial instruments (Cont'd)

(1) Classification, recognition and measurement of financial assets (Cont'd)

### 2 Financial assets measured at fair value through other comprehensive income

The Company's business model for managing such financial assets is achieved both by collecting contractual cash flows and selling of these assets. The contractual cash flow characteristics of such financial assets are consistent with the basic lending arrangements. Such financial assets are measured by the Company at fair value through other comprehensive income, but the impairment losses or gains, exchange gains or losses, and interest income calculated by effective interest method are recognised in profit or loss for the current period.

In addition, the Company designates certain equity instruments not held for trading as financial assets measured at fair value through other comprehensive income. The Company recognises the dividends related to such financial assets in profit or loss for the current period. Upon derecognition of such financial assets, the accumulated gains or losses previously included in other comprehensive income will be transferred from other comprehensive income to retained earnings, and will not be included in profit or loss for the current period.

### ③ Financial assets measured at fair value through profit or loss

The Company classifies the financial assets other than those measured at amortised cost and measured at fair value through other comprehensive as financial assets measured at fair value through profit or loss. In addition, upon initial recognition, the Company designates some financial assets as financial assets measured at fair value through profit or loss in order to eliminate or significantly reduce accounting mismatch. The Company subsequently measures such financial assets at fair value, and the changes in fair value are recognised in profit or loss for the current period.

### (2) Classification, recognition and measurement of financial liabilities

Financial liabilities are classified as financial liabilities measured at fair value through profit or loss and other financial liabilities at initial recognition. For financial liabilities measured at fair value through profit or loss, relevant transaction costs are directly recognised in profit or loss for the period. For other financial liabilities, relevant transaction costs are included in the amount initially recognised.

### ① Financial liabilities measured at fair value through profit or loss

Financial liabilities measured at fair value through profit or loss comprise held-for-trading financial liabilities (including derivatives under financial liabilities) and financial liabilities designated as measured at fair value through profit or loss upon initial recognition.

Held-for-trading financial liabilities (including derivatives under financial liabilities) are subsequently measured at fair value, and the changes in fair value are recognised in profit or loss for the current period, except for those related to hedging accounting.

The changes in fair value attributable to the changes in the Company's own credit risk of the financial liabilities designated as measured at fair value through profit or loss are recognised in other comprehensive income, and the accumulated changes in fair value attributable to the changes in the Company's own credit risk which were recognised in other comprehensive income are transferred to retained earnings upon derecognition of such liabilities. The remaining changes in fair value are recognised in profit or loss for the current period. In case that the above accounting treatment for the effect of changes in such financial liabilities' own credit risk would create, or enlarge, an accounting mismatch, the Company will recognise all gains or losses (including the amount affected by the changes in the Company's own credit risk) of such financial liabilities in profit or loss for the current period.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

- 10. Financial instruments (Cont'd)
  - (2) Classification, recognition and measurement of financial liabilities (Cont'd)

### 2 Other financial liabilities

Other financial liabilities, except for financial liabilities arising from transfer of financial assets not satisfying derecognition criteria or continue involvement of transferred financial assets and financial guarantee contracts liability, are classified as financial liabilities measured at amortised cost and are subsequently measured at amortised cost, and the gains or losses arising from derecognition or amortisation are recognised in profit or loss for the current period.

### (3) Recognition and measurement of transfers of financial asset

Financial asset that satisfied any of the following criteria shall be derecognised: ① the contract right to receive the cash flows of the financial asset has terminated; ② the financial asset, along with substantially all the risk and return arising from the ownership of the financial asset, has been transferred to the transferee; and ③ the financial asset has been transferred to the transferee, and the transferor has given up the control on such financial asset, though it does not assign maintain substantially all the risk and return arising from the ownership of the financial asset.

When the entity does not either assign or maintain substantially all the risk and return arising from the ownership of the financial asset and does not give up the control on such financial asset, to the extent of its continuous involvement in the financial asset, the entity recognises such financial asset and the relevant liability accordingly. The extent of the continuous involvement is the extent to which the entity exposes to changes in the value of such financial assets.

If all criteria of recognition of transfer of financial assets are satisfied, the difference between the carrying amount of the financial assets transferred and the sum of the consideration received from the transfer and the accumulated changes in fair value originally included in other comprehensive income shall be recognised in the profit or loss for the period.

If a part of the financial assets is qualified for derecognition, the carrying amount of the financial asset is allocated between the part that continues to be recognised and the part that qualifies for derecognition, based on the fair values of the respective parts. The difference between the following amounts is recognised in profit or loss for the period: the sum of the consideration received and the carrying amount of the part that qualifies for derecognition and the aforementioned carrying amount.

For financial assets that are sold or transferred with recourse or endorsement, the Company needs to determine whether the risk and rewards of ownership of the financial asset have been substantially transferred. If the risk and rewards of ownership of the financial asset have been substantially transferred, the financial assets shall be derecognised. If the risk and rewards of ownership of the financial asset have been retained, the financial assets shall not be derecognised. If the Company neither transfers nor retains substantially all the risks and rewards of ownership of the financial asset, the Company shall assess whether the control over the financial asset is retained, and the financial assets shall be accounting for according to the above paragraphs.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 10. Financial instruments (Cont'd)

### (4) Derecognition of financial liabilities

Financial liabilities (or a part thereof) are derecognised only when the present obligation is discharged in full or in part. An agreement is entered between the Company (debtor) and a creditor to replace the original financial liabilities with new financial liabilities with substantially different terms, derecognise the original financial liabilities as well as recognise the new financial liabilities. In case that the Company makes substantial changes to the contractual terms of the original financial liabilities (or a part thereof), the original financial liabilities are derecognised, and the new financial liabilities are recognised in accordance with the revised terms.

When financial liabilities (or a part thereof) are derecognised, the difference between the carrying amount of the financial liabilities derecognised and the consideration paid (including transferred non-cash assets or assumed financial liability) is recognised in profit or loss for the current period.

### (5) Offset of financial assets and financial liabilities

If the Company owns the legitimate rights of offsetting the recognised financial assets and financial liabilities, which are enforceable currently, and the Company plans to realise the financial assets or to clear off the financial liabilities on a net amount basis or simultaneously, the net amount of financial assets and financial liabilities shall be reported in the balance sheet upon offsetting. Otherwise, financial assets and financial liabilities are presented separately in the balance sheet without offsetting.

### (6) Determination of fair values for financial assets and financial liabilities

The fair value refers to the price that will be received when selling an asset or the price to be paid to transfer a liability in an orderly transaction between market participants on the date of measurement. Financial instruments exist in an active market. Fair value is determined based on the quoted price in such market. An active market refers to where pricing is easily and regularly obtained from exchanges, brokers, industrial organisations and price fixing service organisations, representing the actual price of a market transaction that takes place in a fair deal. While financial instruments do not exist in an active market, the fair value is determined using valuation techniques. Valuation technologies include reference to be familiar with situation and prices reached in recent market transactions entered into by both willing parties, reference to present fair values of similar other financial instruments, cash flow discounting method and option pricing models. During the valuation process, the Company uses valuation techniques appropriate to the prevailing circumstances with the support of sufficient data and other information available, selects inputs consistent with the characteristics of the assets or liabilities considered in the transactions of relevant assets or liabilities by market participants, and gives priority to relevant observable inputs. Unobservable inputs are used only when relevant observable inputs are not accessible or the access to which is impracticable.

### (7) Equity instruments

Equity instruments are any contract that evidences a residual interest in the assets of an entity after deducting all of its liabilities. The issuance (including refinancing), repurchase, sale or cancellation of equity instruments by the Company is accounted for movement in equity. Transaction costs related to equity transactions are deducted from equity. The Company does not recognise the movement in fair value of equity instruments.

The dividends distributed by the Company for its equity instruments (including the "interest" arising from the instruments classified as equity instruments) during the existence period are accounted for as profit distribution.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 11. Bills receivable

Method for determining the expected credit loss of bills receivable

The Company measures the loss provisions for bills receivable in accordance with the expected credit loss amount for the entire period. Based on the credit risk characteristics of bills receivable, bills receivable are divided into different groups:

Item	Basis for determining the groups
Bank acceptance bills	The acceptance party is a bank with less credit risk
Commercial acceptance bills	The acceptance party is a company with higher credit risk

### 12. Accounts receivable

Method for determining the expected credit loss of accounts receivable

For receivables and contract assets that do not contain significant financing components, the Company measures loss provisions based on the expected credit loss amount for the entire period.

For receivables, contract assets and lease receivables that contain significant financing components, the Company chooses to always measure the loss provision based on the expected credit loss amount for the entire period.

In addition to accounts receivable and contract assets which are individually assessed for credit risk, they are also classified into different groups based on their credit risk characteristics:

Item	Basis for determining the groups
Amount due from related parties	This group comprises amounts due from related parties with lower risks.
Factoring receivables	This group comprises factoring receivables with special risks.
Amount due from distributor customers	This group comprises receivables with their ageing as credit risk characteristics.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 13. Other receivables

Determination and accounting treatment of expected credit loss of other receivables

The Company measures impairment losses using the expected credit losses amount in the next 12 months or the entire duration, based on whether the credit risk of other receivables has increased significantly upon initial recognition. In addition to other receivables which are individually assessed for credit risk, they are also classified into different groups based on their credit risk characteristics:

Item	Basis for determining the groups
Dividends receivable	This group comprises dividends receivable.
Interest receivable	This group comprises interest due from financial institutions.
Amount due from government agencies	This group comprises amount due from government agencies with less risks.
Amount due from related parties	This group comprises amount due from related parties with less risks.
Other receivables	This group comprises for all types of deposits, advances and premiums receivable during daily and recurring activities.

### 14. Inventories

Whether the Company needs to comply with the disclosure requirements for specific industries

No

### (1) Classification of inventories

Inventories mainly include raw materials, work in progress and semi-finished products, turnover materials, finished products and goods etc.

### (2) Pricing of inventories received and dispatched

Inventories are measured at their planned cost when obtained. Cost of an inventory consists of purchase costs, processing costs and other costs. The difference between the planned cost and the actual cost is calculated by cost variance account, and the cost difference assumed for the inventories will be pay by instalment, so as to adjust the planned cost to the actual cost.

Consumable biological assets refer to biological assets held-for-sale which include growing timber. Consumable biological assets without a stock are stated at historical cost at initial recognition, and subsequently measured at fair value when there is a stock. Changes in fair values shall be recognised as profit or loss in the current period. The cost of self-planting, self-cultivating consumable biological assets is the necessary expenses directly attributable to such assets prior to canopy closure, including borrowing costs eligible for capitalisation. Subsequent expenses such as maintenance cost incurred after canopy closure shall be included in profit or loss for the current period.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 14. Inventories (Cont'd)

### (3) Recognition of net realisable value of inventory and provision for inventory impairment

Net realisable value refers to the amount of the estimated price of inventories less the estimated cost incurred upon completion, estimated sales expenses and taxes and levies in daily operation. The realisable value of inventories shall be determined on the basis of definite evidence, purpose of holding the inventories and effect of after-balance-sheet-date events.

At the balance sheet date, inventories are calculated at the lower of cost and net realisable value. Usually, provision for inventory impairment is made when the net realisable value is lower than the cost. Provisions for impairment of inventory shall be made according to the amount by which the cost of a single item exceeds its net realisable value. For large quantity and low value items of inventories, provision may be made based on categories of inventories. For items of inventories relating to a product line that is produced and marketed in the same geographical area and with the same or similar end uses or purposes, which cannot be practicable valued separately from other items in that product line, provision for decline in value of inventories may be determined on an aggregate basis.

After making the provision for inventory impairment, in case the factors causing inventory impairment no longer exists, and the net realisable value of an inventory is higher than its book-value, the original provision for inventory impairment shall be transferred back and incorporated into the profit or loss for the current period.

- (4) We implement permanent inventory system as our inventory stock taking system.
- (5) Amortisation of low-value consumables and packaging materials

Low-value consumables and packaging materials are amortised when issued for use.

### 15. Assets held-for-sale

Assets held-for-sale measures non-current assets held for sale and assets within the disposal groups held for sale. When classifying such non-current assets or disposal groups as held-for-sale, assets held-for-sale shall be debited; items such as "accumulated depreciation" and "accumulated amortisation" are debited based on their respective accrued amounts; items such as "fixed assets", "intangible assets", "long-term equity investments" and "goodwill" are credited according their respective balances. For items for which provision for impairment is made, such provision shall be carried forward at the same time. The closing balance of debit for assets held-for-sale reflects the book balance of the Company's non-current assets held for sale and assets within the disposal groups held for sale.

### 16. Long-term receivables

The Company measures the impairment loss of long-term receivables at an amount equal to the expected credit loss in the next 12 months or the lifetime expected credit loss ECL, depending on whether its credit risk has significantly increased upon initial recognition. Other than the long-term receivables assessed individually for credit risks, long-term receivables are classified into different groups based on their credit risk characteristics:

Item	Basis for determining the groups
Long-term receivables not yet past due	This group is comprised of long-term receivables not yet past due with normal exposures.
Long-term receivables overdue	This group is comprised of long-term receivables with higher past due exposures.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 17. Long-term equity investments

Long-term equity investments under this section refer to long-term equity investments in which the Company has control, joint control or significant influence over the investee. Long-term equity investment without control or joint control or significant influence of the Company is accounted for as financial assets measured at fair value through profit or loss. In case such equity investment is not held for sale, then the Company may choose to designate such equity investment as financial assets measured at fair value through other comprehensive income. Details on its accounting policy please refer to Note V. "Financial instruments".

Joint control is the Company's contractually agreed sharing of control over an arrangement, which relevant activities of such arrangement must be decided by unanimously agreement from parties who share control. Significant influence is the power of the Company to participate in the financial and operating policy decisions of an investee, but to fail to control or joint control the formulation of such policies together with other parties.

### (1) Determination of investment cost

For a long-term equity investment acquired through a business combination involving enterprises under common control, the initial investment cost of the long-term equity investment shall be the absorbing party's share of the carrying amount of the shareholders' equity under the consolidated financial statements of the ultimate controlling party on the date of combination. The difference between the initial cost of the long-term equity investment and the cash paid, non-cash assets transferred as well as the carrying amount of the debts borne by the absorbing party shall offset against the capital reserve. If the capital reserve is insufficient to offset, the retained earnings shall be adjusted. If the consideration of the merger is satisfied by issue of equity securities, the initial investment cost of the long-term equity investment shall be the absorbing party's share of the carrying amount of the shareholders' equity under the consolidated financial statements of the ultimate controlling party on the date of combination. With the total face value of the shares issued as share capital, the difference between the initial cost of the long-term equity investment and total face value of the shares issued shall be used to offset against the capital reserve. If the capital reserve is insufficient to offset, the retained earnings shall be adjusted. For business combination resulted in an enterprise under common control by acquiring equity of the absorbing party under common control through a stage-up approach with several transactions, these transactions will be judged whether they shall be treat as "transactions in a basket". If they belong to "transactions in a basket", these transactions will be accounted for a transaction in obtaining control. If they do not belong to "transactions in a basket", the initial investment cost of the long-term equity investment shall be the absorbing party's share of the carrying amount of the shareholders' equity under the consolidated financial statements of the ultimate controlling party on the date of combination. The difference between the initial cost of the long-term equity investment and the aggregate of the carrying amount of the long-term equity investment before merging and the carrying amount the additional consideration paid for further share acquisition on the date of combination shall offset against the capital reserve. If the capital reserve is insufficient to offset, the retained earnings shall be adjusted. Other comprehensive income recognised as a result of the previously held equity investment accounted for using equity method on the date of combination or recognised for financial assets measured at fair value through other comprehensive income will not be accounted for.

For a long-term equity investment acquired through a business combination involving enterprises not under common control, the initial investment cost of the long-term equity investment shall be the cost of combination on the date of acquisition. Cost of combination includes the aggregate fair value of assets paid by the acquirer, liabilities incurred or borne and equity securities issued. For business combination resulted in an enterprise not under common control by acquiring equity of the acquiree under common control through a stage-up approach with several transactions, these transactions will be judged whether they shall be treat as "transactions in a basket". If they belong to "transactions in a basket", these transactions will be accounted for a transaction in obtaining control. If they do not belong to "transactions in a basket", the initial investment cost of the long term equity investment accounted for using cost method shall be the aggregate of the carrying amount of equity investment previously held by the acquiree and the additional investment cost. For previously held equity accounted for using equity method, relevant other comprehensive income will not be accounted for.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 17. Long-term equity investments (Cont'd)

### (1) Determination of investment cost (Cont'd)

Agent fees incurred by the absorbing party or acquirer for the acquisition such as audit, legal service, and valuation and consultation fees, and other related administration expenses are charged to profit or loss in the current period at the time such expenses incurred.

The long-term equity investment acquired through means other than a business combination shall be initially measured at its cost. Such cost is depended upon the acquired means of long-term equity investments, which is recognised based on the purchase cost actually paid by the Company in cash, the fair value of equity securities issued by the Company, the agreed value of investment contract or agreement, the fair value or original carrying amount of the non-monetary asset exchange transaction which the asset will be transferred out of the Company, and the fair value of long-term equity investment itself. The costs, taxes and other necessary expenses that are directly attributable to the acquisition of the long-term equity investments are also included in the investment cost. For additional equity investment made in order to obtain significant influence or common control over investee without resulted in control, the relevant cost for long-term equity investment shall be the aggregate of fair value of previously held equity investment and additional investment cost determined according to "Accounting Standard for Business Enterprises No. 22 – Recognition and measurement of Financial Instruments".

### (2) Subsequent measurement and method for profit or loss recognition

Long-term equity investments with joint control (excluding those constitute joint ventures) or significant influence on the investee are accounted for using equity method. In addition, long-term equity investments with control on the investee are accounted for using cost method and record in the Company's financial statements.

### ① Long-term equity investments accounted for using the cost method

Under the cost method, a long-term equity investment is measured at its initial investment cost. The cost for long-term equity investment is adjusted in the event of additional investment or investment recovery. Except receiving the actual consideration paid for the investment or the declared but not yet distributed cash dividends or profits which is included in the consideration, investment gains for the period is recognised as the cash dividends or profits declared by the investee.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

- 17. Long-term equity investments (Cont'd)
  - (2) Subsequent measurement and method for profit or loss recognition (Cont'd)
    - Long-term equity investments accounted for using the equity method

Under the equity method, where the initial investment cost of a long-term equity investment exceeds the investor's interest in the fair value of the investee's identifiable net assets at the acquisition date, no adjustment shall be made to the initial investment cost. Where the initial investment cost is less than the investor's interest in the fair value of the investee's identifiable net assets at the acquisition date, the difference shall be charged to profit or loss for the current period, and the cost of the long-term equity investment shall be adjusted accordingly.

Under the equity method, investment gain and other comprehensive income shall be recognised based on the Company's share of the net profits or losses and other comprehensive income made by the investee, respectively. Meanwhile, the carrying amount of long-term equity investment shall be adjusted. The carrying amount of long-term equity investment shall be reduced based on the Company's share of profit or cash dividend distributed by the investee. In respect of the other movement of net profit or loss, other comprehensive income and profit distribution of investee, the carrying amount of long-term equity investment shall be adjusted and included in the capital reserves. The Company shall recognise its share of the investee's net profits or losses based on the fair values of the investee's individual separately identifiable assets at the time of acquisition, after making appropriate adjustments thereto. In the event of inconformity between the accounting policies and accounting periods of the investee and the Company, the financial statements of the investee shall be adjusted in conformity with the accounting policies and accounting periods of the Company. Investment gain and other comprehensive income shall be recognised accordingly. In respect of the transactions between the Company and its associates and joint ventures in which the assets disposed of or sold are not classified as operation, the share of unrealised gain or loss arising from internal transactions shall be eliminated by the portion attributable to the Company. Investment gain shall be recognised accordingly. However, any unrealised loss arising from internal transactions between the Company and an investee is not eliminated to the extent that the loss is impairment loss of the transferred assets. In the event that the Company disposed of an asset classified as operation to its joint ventures or associates, which resulted in acquisition of long-term equity investment by the investor without obtaining control, the initial investment cost of additional long-term equity investment shall be the fair value of disposed operation. The difference between initial investment cost and the carrying amount of disposed operation will be fully included in profit or loss for the current period. In the event that the Company sold an asset classified as operation to its associates or joint ventures, the difference between the carrying amount of consideration received and operation shall be fully included in profit or loss for the current period. In the event that the Company acquired an asset which formed an operation from its associates or joint ventures, relevant transaction shall be accounted for in accordance with "Accounting Standards for Business Enterprises No. 20 - Business combination". All profit or loss related to the transaction shall be accounted for.

The Company's share of net losses of the investee shall be recognised to the extent that the carrying amount of the long-term equity investment together with any long-term interests that in substance form part of the investor's net investment in the investee are reduced to zero. If the Company has to assume additional obligations, the estimated obligation assumed shall be provided for and charged to the profit or loss as investment loss for the period. Where the investee is making profits in subsequent periods, the Company shall resume recognising its share of profits after setting off against the share of unrecognised losses.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

- 17. Long-term equity investments (Cont'd)
  - (2) Subsequent measurement and method for profit or loss recognition (Cont'd)
    - Long-term equity investments accounted for using the equity method (Cont'd)

If there is debit variation in relation to the long-term equity investments in associates and joint venture held prior to first adoption of the Accounting Standards for Business Enterprises by the Company on 1 January 2007, the amounts amortised over the original residual term using the straight-line method is included in the profit or loss for the period.

### 3 Acquisition of minority interest

Upon the preparation of the consolidated financial statements, capital reserve is adjusted based on the difference between the additional long term equity investment from acquisition of minority interest and the share of net assets of the subsidiary attributable to the additional shareholding from the date of acquisition (or date of combination). In the case of insufficient capital surplus to offset impairment, retained earnings shall be adjusted.

### Disposal of long-term equity investments

In these consolidated financial statements, for disposal of a portion of the long-term equity investments in a subsidiary without loss of control, the difference between disposal cost and disposal of long-term equity investments relative to the net assets of the subsidiary is charged to the owners' equity. If disposal of a portion of the long-term equity investments in a subsidiary by the parent company results in a loss in control, it shall be accounted for in accordance with the relevant accounting policies as described in Note V. 6. (2) "Preparation Method of the Consolidated Financial Statements".

On disposal of a long-term equity investment otherwise, the difference between the carrying amount of the investment and the actual consideration paid is recognised through profit or loss in the current period.

In respect of long-term equity investment accounted for using equity method with the remaining equity interest after disposal also accounted for using equity method, other comprehensive income previously under owners' equity shall be accounted for in accordance with the same accounting treatment for direct disposal of relevant asset or liability by investee on pro rata basis at the time of disposal. The owners' equity recognised for the movement of other owners' equity (excluding net profit or loss, other comprehensive income and profit distribution of investee) shall be transferred to profit or loss for the current period on pro rata basis.

In respect of long-term equity investment accounted for using cost method with the remaining equity interest after disposal also accounted for using cost method, other comprehensive income recognised using equity method or the recognition and measurement standard of financial instruments before obtaining control over the investee shall be accounted for in accordance with the same accounting treatment for direct disposal of relevant asset or liability by investee, and transferred to profit or loss for the current period on pro rata basis. Movement of other owners' equity (excluding net profit or loss, other comprehensive income and profit distribution under net asset of investee accounted for and recognised using equity method) shall be transferred to profit or loss for the current period on pro rata basis.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

- 17. Long-term equity investments (Cont'd)
  - (2) Subsequent measurement and method for profit or loss recognition (Cont'd)
    - Disposal of long-term equity investments (Cont'd)

In the event of loss of control over investee due to partial disposal of equity investment by the Company, in preparing separate financial statements, the remaining equity interest which can apply common control or impose significant influence over the investee after disposal shall be accounted for using equity method. Such remaining equity interest shall be treated as accounting for using equity method since it is obtained and adjustment was made accordingly. For the remaining equity interest which cannot apply common control or impose significant influence over the investee after disposal, it shall be accounted for using the recognition and measurement standard of financial instruments. The difference between its fair value and carrying amount as at the date of losing control shall be included in profit or loss for the current period. In respect of other comprehensive income recognised using equity method or the recognition and measurement standard of financial instruments before the Company obtained control over the investee. it shall be accounted for in accordance with the same accounting treatment for direct disposal of relevant asset or liability by investee at the time when the control over investee is lost. Movement of other owners' equity (excluding net profit or loss, other comprehensive income and profit distribution under net asset of investee accounted for and recognised using equity method) shall be transferred to profit or loss for the current period at the time when the control over investee is lost. Of which, for the remaining equity interest after disposal accounted for using equity method, other comprehensive income and other owners' equity shall be transferred on pro rata basis. For the remaining equity interest after disposal accounted for using the recognition and measurement standard of financial instruments, other comprehensive income and other owners' equity shall be fully transferred.

In the event of loss of common control or significant influence over investee due to partial disposal of equity investment by the Company, the remaining equity interest after disposal shall be accounted for using the recognition and measurement standard of financial instruments. The difference between its fair value and carrying amount as at the date of losing common control or significant influence shall be included in profit or loss for the current period. In respect of other comprehensive income recognised under previous equity investment using equity method, it shall be accounted for in accordance with the same accounting treatment for direct disposal of relevant asset or liability by investee at the time when equity method was ceased to be used. Movement of other owners' equity (excluding net profit or loss, other comprehensive income and profit distribution under net asset of investee accounted for and recognised using equity method) shall be transferred to profit or loss for the current period at the time when equity method was ceased to be used.

The Company disposes its equity investment in subsidiary by a stage-up approach with several transactions until the control over the subsidiary is lost. If the said transactions belong to "transactions in a basket", each transaction shall be accounted for as a single transaction of disposing equity investment of subsidiary and loss of control. The difference between the disposal consideration for each transaction and the carrying amount of the corresponding long-term equity investment of disposed equity interest before loss of control shall initially recognised as other comprehensive income, and subsequently transferred to profit or loss arising from loss of control for the current period upon loss of control.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 18. Investment property

Measurement of investment property

### Measured by using the cost method

Depreciation or amortisation methods

Investment property refers to real estate held to earn rentals or for capital appreciation, or both, which include leased land use rights, land use rights held for sale after appreciation, leased buildings, etc. In addition, for the vacant buildings that the Company holds for operating leases, if the Board (or similar bodies) makes a written decision that it is explicitly used for operating leases and that the holdings do not change in the short term, they are also presented as investment property.

Investment property is initially measured at cost. Subsequent expenditures related to an investment property shall be included in cost of investment property only when the economic benefits associated with the asset will likely flow to the Company and its cost can be measured reliably. All other expenditures on investment property shall be included in profit or loss for the current period when incurred.

The Company adopts cost method for subsequent measurement of investment property, which is depreciated or amortised using the same policy as that for buildings or land use rights.

The method for impaired test of investment property and measurement of impairment provision are detailed in Note V. 23 "Impairment of long-term assets".

In the event that an owner-occupied property or inventories is converted to an investment property (or vice versa), upon the conversion, the property shall be stated at the carrying amount prior to the conversion.

In the event that an investment property is converted to an owner-occupied property, such property shall become fixed assets or intangible assets since the date of its conversion. In the event that an owner-occupied property is converted to real estate held to earn rentals or for capital appreciation, such fixed assets or intangible assets shall become an investment property since the date of its conversion. For investment property measured at cost during its conversion, upon the conversion, the property shall be stated at the carrying amount prior to the conversion. For investment property measured at fair value during its conversion, upon the conversion, the property shall be stated at the fair value on the date of conversion.

If an investment property is disposed of or if it withdraws permanently from use and no economic benefit will be obtained from the disposal, the recognition of it as an investment property shall be terminated. When an investment property is sold, transferred, retired or damaged, the amount of proceeds on disposal of the property net of the carrying amount and related tax and surcharges is recognised in profit or loss for the current period.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 19. Fixed assets

### (1) Conditions for recognition

Fixed assets are tangible assets that are held for use in the production or supply of goods or services, for rental to others, or for administrative purposes; and have a useful life of more than one accounting year. Fixed assets are recognised only if the Company is very likely to receive economic benefits from the asset and its cost can be measured reliably. A fixed asset shall be initially measured at cost and the effect of any expected costs of abandoning the asset at the end of its use.

### (2) Depreciation method

Category	Depreciation method	Useful lives of depreciation (Year)	Estimated residual value (%)	Annual depreciation rate (%)
Llouging and building atmeture	Straight line method	20.40	F 10	0.05.4.75
Housing and building structure	Straight-line method	20-40	5-10	2.25-4.75
Machinery and equipment	Straight-line method	8-20	5-10	4.50-11.88
Transportation equipment	Straight-line method	5-8	5-10	11.25-19.00
Electronic equipment and others	Straight-line method	5	5-10	18.00-19.00

### (3) Recognition, accounting and depreciation method of fixed assets acquired under finance leases

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of asset ownership to the lessee and titles to the assets may or may not eventually be transferred. For fixed assets acquired under finance leases, the basis for provision of leased assets depreciation is the same as that of self-owned fixed assets. When it can be reasonably determined that the ownership of a leased asset will be transferred at the end of the lease term, it is depreciated over the period of expected use; otherwise, the lease asset is depreciated over the shorter period of the lease term and the period of expected use.

### 20. Construction in progress

Construction in progress is recognised based on the actual construction cost, including all expenditures incurred for construction projects, capitalised borrowing costs for the construction in progress before it has reached the working condition for its intended use, and other related expenses during the construction period. A construction in progress is reclassified to fixed assets when it has reached the working condition for its intended use.

The method for impaired test of construction in progress and measurement of impairment provision are detailed in Note V. 25 "Impairment of long-term asset".

### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 21. Borrowing costs

Borrowing costs include interest, amortisation of discounts or premiums related to borrowings, ancillary costs incurred in connection with the arrangement of borrowings, and exchange differences arising from foreign currency borrowings. For borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset, when expenditures for the asset and borrowing costs are being incurred, activities relating to the acquisition, construction or production of the asset that are necessary to prepare the asset for its intended use or sale have commenced, such borrowing costs shall be capitalised as part of the cost of that asset; and capitalisation shall discontinue when the qualifying asset is ready for its intended use or sale. Other borrowing costs shall be recognised as expense in the period in which they are incurred.

Where funds are borrowed for a specific purpose, the amount of interest to be capitalised shall be the actual interest expense incurred on that borrowing for the period less any bank interest earned from depositing the borrowed funds before being used into banks or any investment income on the temporary investment of those funds. Where funds are borrowed for general purpose, the Company shall determine the amount of interest to be capitalised on such borrowings by applying a capitalisation rate to the weighted average of the excess amounts of cumulative expenditures on the asset over and above the amounts of specific-purpose borrowings. The capitalisation rate shall be the weighted average of the interest rates applicable to the general-purpose borrowings.

During the capitalisation period, exchange differences on a specific purpose borrowing denominated in foreign currency shall be capitalised. Exchange differences related to general-purpose borrowings denominated in foreign currency shall be included in profit or loss for the current period.

Qualifying assets are assets (fixed assets, investment property, inventories, etc.) that necessarily take a substantial period of time for acquisition, construction or production to get ready for their intended use or sale.

Capitalisation of borrowing costs shall be suspended during periods in which the acquisition, construction or production of a qualifying asset is interrupted abnormally, when the interruption is for a continuous period of more than 3 months, until the acquisition, construction or production of the qualifying asset is resumed.

### 22. Biological assets

Consumable biological assets refer to biological assets held-not-for-sale, which include forest trees being grown. Consumable biological assets are stated at cost at initial recognition. The cost of self-planting, self-cultivating, self-breeding or self-farming consumable biological assets is the necessary expenses directly attributable to such assets prior to canopy closure, including borrowing costs eligible for capitalisation. Subsequent expenses such as maintenance incurred after canopy closure shall be included in profit or loss for the current period.

The cost of consumable biological assets shall, at the time of harvest or disposal, be carried forward at carrying amount using the batch averaging method.

On the balance sheet date, consumable biological assets are measured at the lower of cost and net realisable value, and the impairment provision for consumable biological assets is made using the same approach as that used for the recognition of impairment provision for inventories. In case the factors causing impairment no longer exists, the reduced amount shall be recovered and reversed in the provision amount originally provided for impairment. The reversed amount shall be recognised in profit or loss for the current period.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 23. Right-of-use assets

### (1) Conditions for recognition

Right-of-use assets refer to the rights of using the assets over the lease term. Right-of-use assets are initially measured at cost, including the amount of initial measurement under

- (I) lease liabilities;
- (II) for lease payment on or before the date of commencement of the lease period, where there was lease incentive, such incentives shall be deducted;
- (III) initial direct expenses incurred by the lessee;
- (IV) costs expected to be incurred by the lessee for demolition and removal of leased assets, restoration of the premises where the leased assets are located, or restoration of the leased assets to the conditions of the lease terms.

### (2) Depreciation method

Right-of-use assets are depreciated using the straight-line method over its useful life.

The Company adopts cost method for subsequent measurement of right-of-use assets. Where ownership of the lease assets during the lease term can be reasonably determined, right-of-use assets are depreciated over the remainder of useful lives of the lease assets; where ownership of the lease assets during the lease term cannot be reasonably determined, right-of-use assets are depreciated over the lease term or the remainder of useful lives of the lease assets, whichever is shorter.

### 24. Intangible assets

(1) Measurement method, useful life and impairment testing

For details of the method of impairment testing and impairment provision of intangible assets, please see Note V. 25 "Impairment of long-term assets".

### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 24. Intangible assets (Cont'd)

(2) Accounting policy of internal research and development expenditure

Research and development expenditure of the Company was divided into expenses incurred during the research phase and expenses incurred during the development phase.

Expenses incurred during the research phase are recognised as profit or loss in the current period.

Expenses incurred during the development phase that satisfy the following conditions are recognised as intangible assets, while those that do not satisfy the following conditions are accounted for in the profit or loss for the current period:

- ① it is technically feasible that the intangible asset can be used or sold upon completion;
- ② there is intention to complete the intangible asset for use or sale;
- 3 the intangible asset can produce economic benefits, including there is evidence that the products produced using the intangible asset has a market or the intangible asset itself has a market; and if the intangible asset is for internal use, there is evidence that there exists usage for the intangible asset;
- 4 there is sufficient support in terms of technology, financial resources and other resources in order to complete the development of the intangible asset, and there is capability to use or sell the intangible asset;
- the expenses attributable to the development phase of the intangible asset can be measured reliably.

If the expenses incurred during the research phase and the development phase cannot be distinguished separately, all development expenses incurred are accounted for in the profit or loss for the current period.

### 25. Impairment of long-term asset

The Company will judge if there is any indication of impairment as at the balance sheet date in respect of noncurrent non-financial assets such as fixed assets, construction in progress, intangible assets with a finite useful life, investment properties measured at cost, and long-term equity investments in subsidiaries, joint controlled entities and associates. If there is any evidence indicating that an asset may be impaired, recoverable amount shall be estimated for impairment test. Goodwill, intangible assets with an indefinite useful life and intangible assets beyond working conditions will be tested for impairment annually, regardless of whether there is any indication of impairment.

If the impairment test result shows that the recoverable amount of an asset is less than its carrying amount, the impairment provision will be made according to the difference and recognised as an impairment loss. The recoverable amount of an asset is the higher of its fair value less costs of disposal and the present value of the future cash flows expected to be derived from the asset. An asset's fair value is the price in a sale agreement in an arm's length transaction. If there is no sale agreement but the asset is traded in an active market, fair value shall be determined based on the bid price. If there is neither sale agreement nor active market for an asset, fair value shall be based on the best available information. Costs of disposal are expenses attributable to disposal of the asset, including legal fee, relevant tax and surcharges, transportation fee and direct expenses incurred to prepare the asset for its intended sale. The present value of the future cash flows expected to be derived from the asset over the course of continued use and final disposal is determined as the amount discounted using an appropriately selected discount rate. Provisions for assets impairment shall be made and recognised for the individual asset. If it is not possible to estimate the recoverable amount of the individual asset, the Company shall determine the recoverable amount of the asset group to which the asset belongs. The asset group is the smallest group of assets capable of generating cash flows independently.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 25. Impairment of long-term asset (Cont'd)

For the purpose of impairment testing, the carrying amount of goodwill presented separately in the financial statements shall be allocated to the asset groups or group of assets benefiting from synergy of business combination. If the recoverable amount is less than the carrying amount, the Company shall recognise an impairment loss. The amount of impairment loss shall first reduce the carrying amount of any goodwill allocated to the asset group or set of asset groups, and then reduce the carrying amount of other assets (other than goodwill) within the asset group or set of asset groups, pro rata on the basis of the carrying amount of each asset.

An impairment loss recognised on the aforesaid assets shall not be reversed in a subsequent period in respect of the restorable value.

### 26. Long-term prepaid expenses

Long-term prepaid expenses measures the Company's incurred expenses with amortisation period of over one year, including repair expenditure of fixed assets, improvement expenditure of fixed assets under lease and other prepaid expenses with amortisation period of over one year.

### 27. Contract liabilities

A contract liability represents the Company's obligation to transfer goods to a customer for which the Company has received consideration (or an amount of consideration is due) from the customer. If the customer has already paid the contract consideration before the Company transfers goods to the customer or the Company has obtained the unconditional collection right, the Company will recognise such amount received or receivable as contract liabilities at earlier of the actual payment by the customer or the amount payable becoming due. Contract assets and contract liabilities under the same contract are presented on a net basis, and contract assets and contract liabilities under different contracts are not offset.

### 28. Employee benefits

### (1) Accounting treatment for short-term staff remuneration

Staff remuneration of the Company mainly includes short-term staff remuneration, post-employment benefits and termination benefits, in which:

Short-term remuneration mainly includes salaries, bonuses, allowance and subsides, staff welfare, medical insurance premium, maternity insurance premium, work-related injury insurance premium, housing provident funds, union operation costs and employee education costs and non-monetary welfare etc. Short-term remuneration incurred during the accounting period in which the Company's staff provided services for the Company is recognised as liability and included in profit or loss for the current period or related asset costs. Of which, non-monetary welfare is measured at fair value.

### (2) Accounting treatment for post-employment benefits

Post-employment benefits mainly include pension insurance premium and unemployment insurance premium. Postemployment benefits include defined contribution plan. For those adopted defined contribution plan, relevant contribution amount is included in related asset costs or profit or loss for the current period during the period in which the expenses incurred.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 28. Employee benefits (Cont'd)

### (3) Accounting treatment for termination benefits

When the Company terminates the employment relationship with employees before the end of the employment contracts or provides compensation as an offer to encourage employees to accept voluntary redundancy, the Company shall recognise employee compensation liabilities arising from compensation for staff dismissal and included in profit or loss for the current period, when the Company cannot revoke unilaterally compensation for dismissal due to the cancellation of labour relationship plans and employee redundant proposals; and the Company recognise cost and expenses related to payment of compensation for dismissal and restructuring, whichever is earlier. However, if the compensation for termination of employment is not expected to be fully paid within 12 months from the reporting period, it shall be accounted for other long-term staff remuneration.

The early retirement plan shall be accounted for in accordance with the accounting principles for compensation for termination of employment. The salaries or wages and the social contributions to be paid for the employees who retire before schedule from the date on which the employees stop rendering services to the scheduled retirement date, shall be recognised (as compensation for termination of employment) in the current profit or loss by the Company if the recognition principles for provisions are satisfied.

### (4) Accounting treatment for other long-term employee benefit

For other long-term employee benefit provided by the Company for employees which meets the criteria of defined contribution plan, accounting treatment for defined contribution plan will be adopted; otherwise accounting treatment for defined benefit plan will be adopted.

### 29. Provisions

Obligations pertinent to the contingencies which satisfy the following conditions are recognised as provisions: (1) The obligation is a current obligation borne by the Company; (2) it is likely that an outflow of economic benefits will be resulted from the performance of the obligation; and (3) the amount of the obligation can be reliably measured.

At the balance sheet date, provisions shall be measured at the best estimate of the necessary expenses required for the performance of existing obligations, after taking into account relevant risks, uncertainties, time value of money and other factors pertinent to the contingencies.

If all or some expenses incurred for settlement of provisions are expected to be borne by the third party, the compensation amount shall, on a recoverable basis, be recognised as asset separately, and compensation amount recognised shall not be more than the carrying amount of provisions.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 30. Preference shares, perpetual bonds and other financial instruments

#### (1) Classification of perpetual bonds and preference shares

Perpetual bonds, preference shares and other financial instruments issued by the Company are classified as equity instruments when all of the following conditions are satisfied:

- The financial instruments have no contractual obligation to pay in cash or other financial assets to other parties nor to exchange financial assets or financial liabilities under potential adverse condition with other parties;
- If the financial instrument will or may be settled in the entity's own equity instruments, it is a non-derivative instrument that includes no contractual obligations to deliver a variable number of its own equity instruments; or a derivative that will be settled only by the Company exchanging a fixed amount of cash or other financial asset for a fixed number of its own equity instruments.

Other than financial instruments classified as equity instruments according to the above conditions, other financial instruments issued by the Company shall be classified as financial liabilities.

The financial instruments issued by the Company which are compound financial instruments are recognised as a liability based on the fair value of the liability component, and the amount net of the fair value of the liability component from the actual amount received is recognised as "other equity instruments". Transaction costs that relate to the issue of a compound financial instrument are allocated to the liability and equity components in proportion to the allocation of gross proceeds.

### (2) Accounting treatment of perpetual bonds and preference shares

For financial instruments classified as financial liabilities (such as perpetual bonds and preference shares), except borrowing costs qualifying for capitalisation (please refer to this Note V. 21 "Borrowing costs"), its related interest, dividends, gains or losses, and gains or losses arising from redemption or refinancing are credited to profit or loss for the current period.

For financial instruments classified as equity instruments (such as perpetual bonds and preference shares), its issue (including refinancing), repurchase, sale or cancellation are treated by the Company as changes in equity, with related transaction costs deducted from equity. The Company's distribution to holders of equity instruments are treated as a distribution of profits.

Changes in the fair value of equity instruments are not recognised by the Company.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 31. Revenue

Accounting policies adopted for revenue recognition and measurement

Revenue is recognised when the customer obtains control of the relevant goods, subject to the fulfilment of the following conditions under the contract entered into between the Company and customers: the parties has approved the contract and undertaken to fulfil their respective obligations; the contract clearly states the parties to the contract and their rights and obligations relating to the transferred goods and rendered services; the contract clearly stated the payment terms relating to the transferred goods; the contract has commercial substance that the fulfilment of the contract will result in changes in the risk, time frame or amount of the future cash flow risk of the Company; the collection of the consideration that the Company is entitled to for transferring the goods is probable.

On the effective date of the contract, the Company identifies each performance obligation under such contracts and allocate the transaction price to each performance obligation based on the percentage of respective unit price of a good guaranteed by each performance obligation. The determination of the transaction price has taken into account the impact of factors such as variable consideration, the significant financing component existed in the contract, non-cash consideration, and consideration payable to the customers.

For each of the performance obligations under the contract, if one of the following conditions is fulfilled, the Company shall recognise the transaction price which was allocated to each of the performance obligations as revenue based on the progress of performance within a certain period: when the customer simultaneously receives and consumes the benefits provided by the Company when the Company performs its obligations under the contract; when the customer is able to control the good in progress in the course of performance by the Company under the contract; when the product produced by the Company under the contract is irreplaceable and the Company has the right to payment for performance completed to date during the whole contract term. The progress of performance is determined based on the nature of the transferred goods with the adoption of input method or output method. When the progress of performance cannot be reasonably determined, if the costs incurred by the Company are expected to be recoverable, the revenue will be recognised to the extent of the costs incurred until the progress of performance can be reasonably determined.

If one of the above conditions is not fulfilled, the Company shall recognise the transaction price which was allocated to each of the performance obligations as revenue when the customer is able to control the relevant goods. When determining whether the customer has obtained control of the goods, the Company will consider the following indications: the enterprise has the current right to receive payment for the goods, which is when the customers has the current payment obligations for the goods; the enterprise has transferred the legal title of the goods to the customer, which is when the client possesses the legal title of the goods; the enterprise has transferred the physical possession of goods to the customer, which is when the customer obtain physical possession of the goods; the enterprise has transferred all of the substantial risks and rewards of ownership of the goods to the customer, which is when the client obtain all of the substantial risks and rewards of ownership of the goods to the customer; when the customer has accepted the goods, which is when other information indicates that the customer has obtained control of the goods.

The point of time of recognition of revenue for sales of goods: the date when the goods are delivered to the customers with signature confirmation for the domestic sales business, and the date when the goods are loaded onto a vessel and declared at customs for the overseas sales business.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 32. Government grants

Government grants are transfer of monetary assets or non-monetary assets from the government to the Company at no consideration, excluding capital considerations from the government as an investor entitling to corresponding owners' equity. Government grants are classified into government grants related to assets and government grants related to income. Government grants obtained for acquisition or construction of long-term assets or other forms of long-term asset formation are classified as related to assets. Other government grants are classified as related to revenue. If related government documents do not specify the objective of the grants, the grants are classified as related to assets or income as follows: (1) In case a project for which the grants are granted is specified in such documents, the grants are classified as related to assets and income based on the budgeted ratio of the expenditure on asset formation and the expenditure recorded as expenses, where such ratio should be reviewed and, if necessary, changed on each balance sheet date; and (2) in case of general description without specifying any project in such documents, the grants are classified as related to income. If a government grant is in the form of a transfer of monetary asset, the item shall be measured at the amount received or receivable. If a government grant is in the form of a transfer of non-monetary asset, the item shall be measured at fair value. If fair value is not reliably determinable, the item shall be measured at a nominal amount and recognised immediately in profit or loss for the current period.

Government grants are generally recognised when received and measured at the amount actually received, but are measured at the amount likely to be received when there is conclusive evidence at the end of the accounting period that the Company will meet related requirements of such grants and will be able to receive the grants. The government grants so measured should also satisfy the following conditions: (1) the amount of the grants be confirmed with competent authorities in written form or reasonably deduced from related requirements under financial fund management measures officially released without material uncertainties; (2) the grants be given based on financial support projects and fund management policies officially published and voluntarily disclosed by local financial authorities in accordance with the requirements under disclosure of government information, where such policies should be open to any company satisfying conditions required and not specifically for certain companies; (3) the date of payment be specified in related documents and the payment thereof be covered by corresponding budget to ensure such grants will be paid on time as specified; and (4) other relevant conditions (if any) which should be satisfied according to the specific conditions of the Company and the matters relating to such grants.

A government grant related to an asset shall be recognised as deferred income, and evenly amortised to profit or loss for the current period over the useful life of the asset in a reasonable and systematic manner. For a government grant related to income, if the grant is a compensation for related costs, expenses or losses to be incurred in subsequent periods, the grant shall be recognised as deferred income, and recognised in profit or loss over the periods in which the related costs or losses are recognised, or off set against the relevant costs or expenses; if the grant is a compensation for related costs, expenses or losses already incurred, the grant shall be recognised immediately in profit or loss for the current period.

If a government grant contains both assets related and income related component at the same time, the accounting treatment will depend on the different parts of the government grant; if it is difficult to distinguish, the entire government grant is classified as a government grant related to income.

A government grant related to daily activities of the Company is recognised in other gains or off set relevant costs or expenses relying on the essence of economic business; otherwise, recognised in non-operating income or non-operating expenses.

For the repayment of a government grant already recognised, if there is any related deferred income, the repayment shall be off set against the carrying amount of the deferred income, and any excess shall be recognised in profit or loss for the current period; otherwise, the repayment shall be recognised immediately in profit or loss for the current period.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 33. Deferred income tax assets/deferred income tax liabilities

### (1) Current income tax

At the balance sheet date, current income tax liabilities (or assets) for the current and prior periods shall be measured at the amount expected to be paid (or recovered) according to the requirements of tax laws. Taxable profits, which are the basis for calculating the current income tax expense, are determined after adjusting the accounting profits before tax for the year in accordance with relevant requirements of tax laws.

#### (2) Deferred income tax assets and deferred income tax liabilities

Temporary differences arising from the difference between the carrying amount of an asset or liability and its tax base, and the difference between the tax base and the carrying amount of those items that are not recognised as assets or liabilities but have a tax base that can be determined according to tax laws, shall be recognised as deferred income tax assets and deferred income tax liabilities using the balance sheet liability method.

Deferred income tax liabilities are not recognised for taxable temporary differences related to: the initial recognition of goodwill; and the initial recognition of an asset or liability in a transaction which is neither a business combination nor affects accounting profit or taxable profit (or deductible loss) at the time of the transaction. In addition, the Company recognises the corresponding deferred income tax liability for taxable temporary differences associated with investments in subsidiaries, associates and joint ventures, except when both of the following conditions are satisfied: the Company is able to control the timing of the reversal of the temporary difference; and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred income tax assets are not recognised for deductible temporary differences related to the initial recognition of an asset or liability in a transaction which is neither a business combination nor affects accounting profit or taxable profit (or deductible loss) at the time of the transaction. In addition, the Company recognises the corresponding deferred income tax asset for deductible temporary differences associated with investments in subsidiaries, associates and joint ventures to the extent that it is probable that taxable profits will be available against which the deductible temporary differences can be utilised, except when both of the following conditions are satisfied: it is not probable that the temporary difference will reverse in the foreseeable future; and it is not probable that taxable profits will be available in the future, against which the temporary difference can be utilised.

Chenming Paper recognises a deferred income tax asset for the carry forward of deductible losses and tax credits to subsequent periods, to the extent that it is probable that future taxable profits will be available against which the deductible losses and tax credits can be utilised.

At the balance sheet date, deferred income tax assets and deferred income tax liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled, according to the requirements of tax laws.

At the balance sheet date, Chenming Paper shall review the carrying amount of a deferred income tax asset. If it is probable that sufficient taxable profits will not be available in future periods to allow the benefit of the deferred income tax asset to be utilised, the carrying amount of the deferred income tax asset shall be reduced. Any such reduction in amount shall be reversed when it becomes probable that sufficient taxable profits will be available.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 33. Deferred income tax assets/deferred income tax liabilities (Cont'd)

#### (3) Income tax expenses

Income tax expense comprises current income tax expense and deferred income tax expense.

Current income tax expense (current income tax income) and deferred income tax expense (deferred income tax income) are included in profit or loss for the current period, except for: recognised as other comprehensive income or current income tax and deferred income tax related to transactions or events that are directly recognised in other comprehensive income or owners' equity, which are recognised directly in owners' equity, and deferred income tax arising from a business combination, which is adjusted against the carrying amount of goodwill.

#### (4) Offset of income tax

After granted the legal rights of net settlement and with the intention to use net settlement or obtain assets, repay debt, the Company, at the same time, records the net amount after offsetting its current income tax assets and current income tax liabilities

The Company was granted the legal rights of net settlement of current income tax assets and current income tax liabilities. Deferred income tax assets and deferred income tax liabilities are related to income tax to be paid by the same entity liable to pay tax to the same tax collection and management authority or related to different entities liable to pay tax, but the relevant entity liable to pay tax is intended to apply net settlement of current income tax assets and liabilities or, at the same time, obtain assets, repay debt whenever every deferred income tax assets and liabilities with importance would be reversed in the future, the Company records the net amount after offsetting its current income tax assets and current income tax liabilities.

### 34. Lease

### (1) Accounting treatment with the Company recorded as lessor

### ① Operating lease business with the Company recorded as lessor

Rental income is recognised in profit or loss for the current period using the straight-line method over the lease term. The initial direct cost where the amount is larger is capitalised when incurred, and accounted for as profit or loss for the current period on the same basis as recognition of rental income over the entire lease period; the initial direct cost where the amount is fewer is included in the profit or loss for the period when incurred. Contingent rental is accounted for as profit or loss for the period in which it is incurred.

### ② Financing lease business with the Company recorded as lessor

On the beginning date of the lease, the entry value of lease receivable shall be the aggregate of minimum lease receivable and initial direct costs at the beginning date of the lease. The unsecured balance shall be recorded. The aggregate of minimum lease receivable, initial direct costs and unsecured balance and the different between their present values shall be recognised as unrealised financing income. The balance of lease receivable after deducting unrecognised financing income shall be accounted for long-term debt and long-term debt due within one year.

Unrecognised financing income shall be recognised as financing income for the current period using effective interest method during the leasing period. Contingent rent shall be included in profit or loss for the current period at the time it incurred.



### V. Significant Accounting Policies and Accounting Estimates (Cont'd)

### 34. Lease (Cont'd)

### (2) Accounting treatment with the Company recorded as lessee

On the beginning date of the lease, the Company recognises right-of-use assets and lease liabilities for leases, except for short-term lease and low-value asset lease with simplified treatment.

The beginning date of the lease refers to the date since which the Company may use the lease assets provided by the lessor. The lease term refers to the period during which the Company has the right to use the lease assets which is irrevocable.

Right-of-use assets refer to the rights of using the assets over the lease term. Right-of-use assets are initially measured at cost. For lease payment on or before the beginning date of the lease period, where there was lease incentive, such incentives shall be deducted, as well as the initial direct expenses incurred by the lessee, costs expected to be incurred by the lessee for demolition and removal of leased assets, restoration of the premises where the leased assets are located, or restoration of the leased assets to the conditions of the lease terms. Right-of-use assets are depreciated using the straight-line method over its useful life.

Lease liabilities are initially measured at the present value of outstanding lease payment at the beginning date of lease period. The bank lending rate for the same period is used as discount rate when calculating the present value of the lease payment.

Right-of-use assets and lease liabilities are presented separately on the balance sheet of the Company. Lease liabilities are usually presented separately as non-current liabilities and non-current liabilities due within one year.

In the income statement, the interest expenses of lease liabilities and depreciation expenses of right-of-use assets are separately presented. Interest expense of lease liabilities is presented under finance expenses.

### 35. Others

### VI. Taxation

### Main tax types and tax rates

Tax type	Tax base	Tax rate
Value added tax (VAT)	16% and 13% for general, 10% and 9% for sales of water and gas and 6% for the service industry. VAT is computed on the difference after deduction of input value-added tax.	16%, 13%, 10%, 9%, 6%
Urban maintenance and construction tax	7%, 5% and 1% of actual payment of turnover tax.	7%, 5%, 3%, 1%
Enterprise income tax (EIT)	25% of taxable income; for the companies which are subject to preferential policies, please refer to the table below; the overseas companies shall pay taxes at the tax rate pursuant to the requirements of the countries or regions where the companies are located.	25%, 15%, 10%



### VI. Taxation (Cont'd)

### Tax incentives

#### (1) Enterprise income tax

On 16 August 2018, the Company received a high and new technology enterprise certificate with a certification number of GR201837000311. Pursuant to the requirements under the Law of the People's Republic of China on Enterprise Income Tax and the relevant policies, the Company is subject to a corporate income tax rate of 15% of taxable income, and is entitled to the preferential treatment from 2018 to 2020.

Haicheng Haiming Mining Company Limited, a subsidiary of the Company, received a high and new technology enterprise certificate with a certification number of GR201821000291 on 12 October 2018. Pursuant to the requirements under the Law of the People's Republic of China on Enterprise Income Tax and the relevant policies, Haicheng Haiming is subject to an enterprise income tax rate of 15% of taxable income, and is entitled to the preferential treatment from 2018 to 2020.

Shouguang Meilun Paper Co., Ltd., a subsidiary of the Company, received a high and new technology enterprise certificate with a certification number of GR201837000455 on 16 August 2018. Pursuant to the requirements under the Law of the People's Republic of China on Enterprise Income Tax and the relevant policies, Shouguang Meilun is subject to an enterprise income tax rate of 15% of taxable income, and is entitled to the preferential treatment from 2018 to 2020.

For Jilin Chenming Paper Co., Ltd., a subsidiary of the Company, its high and new technology enterprise certificate with a certification number of GR201622000039 obtained on 1 November 2016 has expired, and is making a renewal application.

For Jiangxi Chenming Paper Co., Ltd., a subsidiary of the Company, its high and new technology enterprise certificate with a certification number of GR201636000018 obtained on 15 November 2016 has expired, and is making a renewal application.

Zhanjiang Chenming Pulp & Paper Co., Ltd., a subsidiary of the Company, received a high and new technology enterprise certificate with a certification number of GR201844005747 on 28 November 2018. Pursuant to the requirements under the Law of the People's Republic of China on Enterprise Income Tax and the relevant policies, it is subject to a corporate income tax rate of 15% of taxable income, and is entitled to the preferential treatment from 2018 to 2020.

Pursuant to the requirements of Rule 27(1) of Law of the People's Republic of China on Enterprise Income Tax and Rule 86(1) of regulations for the Implementation of Law of the People's Republic of China on Enterprise Income Tax, Zhanjiang Chenming Arboriculture Development Co., Ltd. and Yangjiang Chenming Arboriculture Development Co., Ltd., which are the subsidiaries of the Company, have completed the filings for EIT reduction for exemption from EIT.



### VI. Taxation (Cont'd)

### 2. Tax incentives (Cont'd)

### (2) Value-added Tax ("VAT")

Pursuant to Rule 10 of the Interim Regulation of the People's Republic of China on Value Added Tax, Zhanjiang Chenming Arboriculture Development Co., Ltd. and Yangjiang Chenming Arboriculture Development Co., Ltd., which are the subsidiaries of the Company, are exempt from VAT, and have completed the filings for VAT reduction for exemption from VAT.

Pursuant to the Value-added Tax Preferential Catalogue on Products and Services Applying Integrated Use of Resources (Cai Shui [2015] No. 78), taxpayers who sell self-produced products and services applying integrated use of resources may enjoy the immediate VAT refund policy. Zhanjiang Chenming New-style Wall Materials Co., Ltd., a subsidiary of the Company, produced products applying raw materials containing more than 30% of fly ash. It belongs to a company that uses pollutants for production, and is therefore subject to the immediate VAT refund policy in 2019.

Pursuant to the Value-added Tax Preferential Catalogue on Products and Services Applying Integrated Use of Resources (Cai Shui [2015] No. 78), taxpayers who sell self-produced products and services applying integrated use of resources may enjoy the immediate VAT refund policy. Shandong Chenming Panels Co., Ltd., a subsidiary of the Company, produced products applying integrated use of resources, and is therefore subject to the immediate VAT refund policy in 2019.

Pursuant to the Value-added Tax Preferential Catalogue on Products and Services Applying Integrated Use of Resources (Cai Shui [2015] No. 78), taxpayers who sell self-produced products and services applying integrated use of resources may enjoy the immediate VAT refund policy. Shouguang Chenming Cement Co., Limited, a subsidiary of the Company, produced products applying integrated use of resources, and is therefore subject to the immediate VAT refund policy in 2019.

### Others



### VII. Notes to items of the consolidated financial statements

### 1. Monetary funds

Unit: RMB

Item	Closing balance	Opening balance
Treasury cash	2,316,388.38	2,078,321.66
Bank deposit	2,006,746,843.00	2,379,479,920.86
Other monetary funds	18,718,827,955.87	16,911,216,505.27
Total	20,727,891,187.25	19,292,774,747.79
Of which: Total deposits in overseas banks	386,703,983.47	614,601,451.77

### Other explanation

- Notes: ① Other monetary funds of RMB14,388,551,572.15 (31 December 2018: RMB9,329,325,370.71) were the guarantee deposit for the application for bank acceptance with the banks by the Group;
  - ② Other monetary funds of RMB2,001,461,802.43 (31 December 2018: RMB3,703,195,695.22) were the guarantee deposit for the application for letter of credit with the banks by the Group;
  - Other monetary funds of RMB1,690,568,603.51 (31 December 2018: RMB2,358,115,439.34) were the guarantee deposit for the application for guarantees with the banks by the Group;
  - 4 Other monetary funds of RMB254,045,977.78 (31 December 2018: RMB987,520,000.00) were the guarantee deposit for the application for loans with the banks by the Group;
  - (5) Other monetary funds of RMB384,200,000.00 (31 December 2018: RMB533,060,000.00) were the Group's statutory reserve deposit at the banks.

### VII. Notes to items of the consolidated financial statements (Cont'd)

### 2. Bills receivable

### (1) Classification of bills receivable

Unit: RMB

Item	Closing balance	Opening balance
Bank acceptance bills	750,842,498.89	1,213,116,491.46
Total	750,842,498.89	1,213,116,491.46

		C	Closing balance					Opening balance		
	Book ba	alance	Bad debts	provision Provision		Book b	alance	Bad debts	provision Provision	
Category	Amount	Percentage	Amount	percentage	Carrying amount	Amount	Percentage	Amount	percentage	Carrying amount
Bills receivable assessed										
individually for impairment	<u>-</u>	and had a	· · · · · · · · · · · · · · · · · · ·	-		15,000,000.00	1.23%	1,500,000.00	10.00%	13,500,000.00
Of which: Bank acceptance bills Bills receivable						15,000,000.00	1.23%	1,500,000.00	10.00%	13,500,000.00
assessed collectively for impairment	750,842,498.89	100.00%			750,842,498.89	1,199,616,491.46	98.77%			1,199,616,491.46
Of which:  Bank acceptance bills  Commercial	750,842,498.89	100.00%			750,842,498.89	1,199,616,491.46	98.77%			1,199,616,491.46
acceptance bills										
Total	750,842,498.89	100.00%			750,842,498.89	1,214,616,491.46	100.00%	1,500,000.00	0.12%	1,213,116,491.46



### VII. Notes to items of the consolidated financial statements (Cont'd)

- 2. Bills receivable (Cont'd)
  - (2) Provision, recovery or reversal of bad debt provision for the period

Significant recovery or reversal of bad debt provision for the period:

√ Applicable □ Not applicable

Unit: RMB

	Cha	nges in the period	d	
Opening		Recovery		Closing
balance	Provision	or reversal	Written off	balance
1,500,000.00			1,500,000.00	
1,500,000.00			1,500,000.00	_
	balance 1,500,000.00	Opening balance Provision  1,500,000.00	Opening Recovery balance Provision or reversal	balance Provision or reversal Written off  1,500,000.00 1,500,000.00

Note: Bills amounting to RMB15,000,000.00 represent payment received from Changjiang (Hubei) Publishing & Print Materials Co., Ltd. in advance, and the bad debt provision for which is made individually under bills receivable at the beginning of the period, which has been transferred to bad debt provision individually made under accounts receivable for the current period.

(3) Bills receivable of the Company pledged at the end of the period

Unit: RMB

Item	Pledged amount at the end of the period
Bank acceptance bills	624,106,580.39
Total	624,106,580.39

(4) Outstanding bills receivable endorsed or discounted by the Company as at the end of the period

	Derecognised	Recognised
	amount as at the	amount as at the
Item	end of the period	end of the period
Bank acceptance bills	6,072,923,132.61	
Total	6,072,923,132.61	



## VII. Notes to items of the consolidated financial statements (Cont'd)

- 2. Bills receivable (Cont'd)
  - (5) Bills transferred to accounts receivable due to non-performance of the issuers at the end of the period

Unit: RMB

	Amounts transferred
	to accounts receivable
Item	at the end of the period
Bills receivable	37,600,000.00
Total	37,600,000.00

### 3. Accounts receivable

(1) Disclosure of accounts receivable by category

			Closing balance					Opening balance		
	Book ba	lance	Bad deb	s provision	Carrying amount	Book b	alance	Bad debt	s provision	Carrying amount
				Provision					Provision	
Category	Amount	Percentage	Amount	percentage	JA A A A A A A A	Amount	Percentage	Amount	percentage	
Accounts receivable assessed individually										
for impairment	67,960,343.90	1.73%	55,040,343.90	80.99%	12,920,000.00	71,960,343.90	1.90%	55,240,343.90	76.76%	16,720,000.00
Of which:										
Accounts receivable assessed collectively										
for impairment	3,854,279,812.78	98.27%	361,394,095.99	9.38%	3,492,885,716.79	3,711,403,752.23	98.10%	323,636,747.64	8.72%	3,387,767,004.59
Of which:										
Accounts receivable from related parties	7,005,299.94	0.18%	1,716,884.04	24.51%	5,288,415.90	5,838,812.92	0.15%	947,246.64	16.22%	4,891,566.28
Accounts receivable from distributor clients	3,637,109,235.06	92.73%	359,046,716.12	9.87%	3,278,062,518.94	3,043,388,184.37	80.44%	320,207,886.86	10.52%	2,723,180,297.51
Factoring receivables	210,165,277.78	5.36%	630,495.83	0.30%	209,534,781.95	662,176,754.94	17.50%	2,481,614.14	0.37%	659,695,140.80
Total	3,922,240,156.68	100.00%	416,434,439.89	10.62%	3,505,805,716.79	3,783,364,096.13	100.00%	378,877,091.54	10.01%	3,404,487,004.59



### VII. Notes to items of the consolidated financial statements (Cont'd)

- 3. Accounts receivable (Cont'd)
  - (1) Disclosure of accounts receivable by category (Cont'd)

Items assessed individually for impairment:

Unit: RMB

	Closing balance						
		Bad debts	Provision				
Name	Book balance	provision	percentage	Reasons for provision			
FOSHAN SHUNDE XINGCHEN PAPER CO., LTD.	26,236,528.70	26,236,528.70	100.00%	Unlikely to be recovered			
BEIJING HUAXIA CULTURE MEDIA CO., LTD.	8,207,950.42	8,207,950.42	100.00%	Unlikely to be recovered			
JIANGXI LONGMING ENTERPRISE CO., LTD.	1,763,987.74	1,763,987.74	100.00%	Unlikely to be recovered			
NANCHANG XINGBO PAPER CO., LTD.	1,656,205.97	1,656,205.97	100.00%	Unlikely to be recovered			
JIANGSU YIHONG PAPER CO., LTD.	3,490,464.47	3,490,464.47	100.00%	Unlikely to be recovered			
QINGDAO TENGFARUN PACKAGING CO., LTD.	3,239,582.93	3,239,582.93	100.00%	Unlikely to be recovered			
SIHONG GUANGFA COLOR PRINTING							
AND PACKAGING CO., LTD.	934,371.82	934,371.82	100.00%	Unlikely to be recovered			
PINGYI HUIFENG PAPER CO., LTD.	636,988.62	636,988.62	100.00%	Unlikely to be recovered			
QINGTAO BAOYUE PAPER CO., LTD.	553,898.05	553,898.05	100.00%	Unlikely to be recovered			
BAYAN NUR TAILI PACKAGING CO., LTD.	503,562.66	503,562.66	100.00%	Unlikely to be recovered			
WENXIAN HUARONG PACKAGING MATERIAL CO., LTD.	426,858.60	426,858.60	100.00%	Unlikely to be recovered			
JILIN SAIWEI TRADING CO., LTD.	6,709,943.92	6,709,943.92	100.00%	Unlikely to be recovered Bills matured but			
WUHAN TIANRUI PAPER CO., LTD.	13,600,000.00	680,000.00	5.00%	not collected			
Total	67,960,343.90	55,040,343.90	_	- " "			

Items assessed collectively for impairment:

Accounts receivable with collective provision for bad debts based on receivables from related parties:

		Closing balance	
Name	Book balance	Bad debts provision	Provision percentage (%)
			The state of the s
Within 1 year	4,372,394.16	218,619.71	5%
1-2 years	513,899.40	51,389.94	10%
2-3 years	840,164.98	168,032.99	20%
Over 3 years	1,278,841.40	1,278,841.40	100%
Total	7,005,299.94	1,716,884.04	-

### VII. Notes to items of the consolidated financial statements (Cont'd)

- 3. Accounts receivable (Cont'd)
  - (1) Disclosure of accounts receivable by category (Cont'd)

Accounts receivable with collective provision for bad debts based on receivables from distributor clients:

Unit: RMB

	Closing balance				
Name			Provision		
	Book balance	Bad debts provision	percentage (%)		
Within 1 year	3,288,959,975.08	145,760,318.07	4.43%		
1-2 years	103,718,997.15	10,371,899.72	10.00%		
2-3 years	51,894,705.62	10,378,941.12	20.00%		
Over 3 years	192,535,557.21	192,535,557.21	100.00%		
Total	3,637,109,235.06	359,046,716.12			

If the provision for bad debts of accounts receivable is made in accordance with the general model of expected credit losses, please disclose the information about provision for bad debts with reference to the way of disclosure of other receivables:

☐ Applicable √ Not applicable

By ageing

Ageing	Closing balance
Within 1 year	3,369,808,213.41
1-2 years	93,809,606.89
2-3 years	42,187,896.49
Total	3,505,805,716.79



### VII. Notes to items of the consolidated financial statements (Cont'd)

- 3. Accounts receivable (Cont'd)
  - (2) Provision, recovery or reversal of bad debt provision for the period

Provision of bad debt provision for the period:

Unit: RMB

			Changes in the period		
Category	Opening balance	Provision	Recovery or reversal	Written off	Closing balance
Accounts receivable with provision for bad debt	378,877,091.54	39,608,466.66	2,051,118.31		416,434,439.89
Total	378,877,091.54	39,608,466.66	2,051,118.31		416,434,439.89

(3) Top five accounts receivable based on closing balance of debtors

				Percentage to	
				closing balance of	Closing balance of
Name of entity	Nature	Closing amount	Ageing	other receivables	bad debt provision
BEIJING PAPER COMPANY FOR FOREIGN					
LANGUAGE PUBLICATIONS	Loan	214,005,849.96	Within 1 year	5.46%	10,700,292.50
YUNNAN PRINTING MATERIALS CO. LTD.	Loan	86,300,124.14	Within 1 year	2.20%	4,315,006.21
SHENZHEN CENTURY HOPE TRADE CO., LTD.	Loan	69,951,518.53	Within 1 year	1.78%	3,497,575.93
DONGGUAN HUAFA PAPER CO., LTD.	Loan	66,534,917.30	Within 1 year	1.70%	3,326,745.87
GUANGZHOU JINGUAN FANZHOU PAPER CO., LTD.	Loan	61,025,415.53	Within 1 year	1.56%	3,051,270.78
Total	-	497,817,825.46	-	12.69%	24,890,891.29

### VII. Notes to items of the consolidated financial statements (Cont'd)

### 4. Prepayments

(1) Presentation of prepayments stated according to ageing analysis

Unit: RMB

	Closing bal	ance	Opening balance	
Ageing	Amount	Percentage	Amount	Percentage
Within 1 year	486,689,905.11	94.91%	793,395,209.02	91.86%
1-2 years	26,122,556.96	5.09%	70,343,811.72	8.14%
Total	512,812,462.07		863,739,020.74	

Percentage

(2) Top five prepayments according to closing balance of prepaid parties

Name of entity	Nature	Closing amount	Ageing		Reason for being unsettled
JIANGXI PROVINCE ZHONGLIAN ENERGY DEVELOPMENT CO., LTD.	Loan	82,871,712.88	Within 1 year	16.16%	Prepayments for goods according to the agreed contract
SHOUGUANG CHENMING NATURAL GAS CO., LTD.	Loan	51,950,255.71	Within 1 year	10.13%	Prepayments for goods according to the agreed contract
SHANDONG HEXIN CHEMICAL GROUP CO., LTD.	Loan	36,005,510.81	Within 1 year	7.02%	Prepayments for goods according to the agreed contract
LINYI WANCHENG TRADE CO., LTD.	Loan	17,653,234.05	Within 1 year	3.44%	Prepayments for goods according to the agreed contract
JINAN LONGYU PULP & PAPER CO., LTD.	Loan	15,275,387.36	Within 1 year	2.98%	Prepayments for goods according to the agreed contract
Total		203,756,100.81		39.73%	



### VII. Notes to items of the consolidated financial statements (Cont'd)

### 5. Other receivables

Unit: RMB

Item	Closing balance	Opening balance
Interest receivable	210,003,430.11	198,577,632.43
Other receivables	1,400,454,923.44	1,934,512,350.96
Total	1,610,458,353.55	2,133,089,983.39

### (1) Interest receivable

### 1) Classification of interest receivable

Unit: RMB

Item	Closing balance	Opening balance	
Time deposit	0.00	1,002,811.95	
Bond investment	0.00	25,018,561.36	
Interest on deposit	210,003,430.11	172,556,259.12	
Total	210,003,430.11	198,577,632.43	

### (2) Other receivables

### 1) Other receivables by nature

	Closing	Opening
Nature	book balance	book balance
Open credit	1,406,823,003.01	1,960,044,821.28
Reserve and borrowings	1,123,747.33	1,957,000.00
Guarantee deposit	10,639,508.54	18,064,797.46
Insurance premium	1,224,439.62	2,034,980.18
Advances	4,629,242.14	4,099,146.51
Others	162,375,159.64	162,793,258.20
Total	1,586,815,100.28	2,148,994,003.63

## VII. Notes to items of the consolidated financial statements (Cont'd)

- 5. Other receivables (Cont'd)
  - (2) Other receivables (Cont'd)
    - 2) Particulars of bad debt provision

Unit: RMB

	Phase 1	Phase 2 Expected	Phase 3 Expected	
	Expected credit	credit loss over	credit loss over	
	loss for the next	the entire life (not	the entire life	
Bad debt provision	12 months	credit-impaired)	(credit-impaired)	Total
Balance as at 1 January 2019		180,706,607.98	33,775,044.69	214,481,652.67
Balance as at 1 January 2019 during the period		-	-	_
-Transferred into Phase 2		2,115,218,958.94		2,115,218,958.94
-Transferred into Phase 3			33,775,044.69	33,775,044.69
-Reversal to Phase 2				
-Reversal to Phase 1				
Provision for the year		27,839,538.39		27,839,538.39
Reversal for the year		50,727,406.92	28,350,785.93	79,078,192.85
Transfer for the year				
Writing-off for the year				
Other changes				
Balance as at 30 June 2019		180,935,918.08	5,424,258.76	186,360,176.84

Changes in carrying book balances with significant changes in loss provision for the period

 $\square$  Applicable  $\sqrt{}$  Not applicable

By ageing

Ageing	Closing balance
Within 1 year	1,059,136,065.35
1-2 years	267,976,828.92
2-3 years	67,201,314.48
3-4 years	277,224.02
4-5 years	2,800,490.00
Over 5 years	3,063,000.67
Total	1,400,454,923.44



### VII. Notes to items of the consolidated financial statements (Cont'd)

- 5. Other receivables (Cont'd)
  - (2) Other receivables (Cont'd)
    - 3) Provision, recovery or reversal of bad debt provision for the period

Bad debt provision for the period:

Unit: RMB

Category	Changes for the period				
		Recovery			
	Opening balance	Provision	or reversal	Closing balance	
Bad debt provision for other receivables	237,598,831.30	27,839,538.39	79,078,192.85	186,360,176.84	
Total	237,598,831.30	27,839,538.39	79,078,192.85	186,360,176.84	

4) Top five other receivables according to closing balance of debtors

Name of entity	Nature	Closing balance	Maturity	Percentage to closing balance of other receivables	Closing balance of bad debt provision
				10001142100	
SHENZHEN QIANHAI RUILI ASSET MANAGEMENT CO., LTD.	Consideration for equity transfer	805,040,747.00	Within 1 year	50.73%	40,252,037.35
XIWANG GROUP FINANCE CO., LTD.	Open credit	100,000,000.00	Within 1 year	6.30%	5,000,000.00
WEIFANG SIME DARBY WEST PORT CO., LTD	Open credit	62,631,878.08	1-2 years	3.95%	4,086,281.40
HUANGGANG HIGH-TECH DEVELOPMENT ZONE					
MANAGEMENT COMMITTEE	Land transfer	17,860,367.88	1-2 years	1.13%	1,786,036.79
GUANGDONG ZHONGTUO CONSTRUCTION CO., LTD.	Relocation payment	15,200,000.00	3-4 years	0.96%	15,200,000.00
			1000		
Total	-	1,000,732,992.96	-	63.07%	66,324,355.54

### VII. Notes to items of the consolidated financial statements (Cont'd)

- 5. Other receivables (Cont'd)
  - (2) Other receivables (Cont'd)
    - 5) Government grants related receivables

Unit: RMB

			Estimated time
Name of project receiving government grants	Ū		and amount of receiving the grants and the basis thereof
Other enterprise reform and development grants	73,730,000.00	1 month	Received at 5 July
Other enterprise reform and development grants	27,400,000.00	1 month	Received at 5 July
	101,130,000.00		
	Other enterprise reform and development grants	Name of project receiving government grants balance  Other enterprise reform and development grants 73,730,000.00  Other enterprise reform and development grants 27,400,000.00	Name of project receiving government grants  Closing balance of the period  Other enterprise reform and development grants  73,730,000.00  1 month  27,400,000.00  1 month

### 6. Inventories

Whether the New Standard for Revenue has been implemented

√ Yes □ No

(1) Categories of inventories

		Closing balance Impairment provision for			Opening balance Impairment provision for	
Item	Book balance	inventories or performance costs	Carrying amount	Book balance	inventories or performance costs	Carrying amount
Raw materials	2,884,649,476.30		2,884,649,476.30	3,275,454,669.27	9,525,360.59	3,265,929,308.68
Work-in-process products	121,882,974.07		121,882,974.07	102,153,808.77		102,153,808.77
Goods in stock	1,246,019,599.62		1,246,019,599.62	1,690,248,067.43	34,943,475.27	1,655,304,592.16
Consumable biological assets	1,532,910,693.20		1,532,910,693.20	1,511,542,610.36		1,511,542,610.36
Developing products	314,897,324.86		314,897,324.86	309,823,656.64	73,265,542.87	236,558,113.77
Total	6,100,360,068.05		6,100,360,068.05	6,889,222,812.47	117,734,378.73	6,771,488,433.74



### VII. Notes to items of the consolidated financial statements (Cont'd)

- 6. Inventories (Cont'd)
  - (2) Impairment provision for inventories or performance costs

Unit: RMB

		Increase for the	period	Decrease for the Reversal	period	
Item	Opening balance	Provision	Others	or transfer	Others	Closing balance
Raw materials	9,525,360.59			9,525,360.59		
Goods in stock	34,943,475.27			34,943,475.27		
Developing products	73,265,542.87			73,265,542.87		
Total	117,734,378.73			117,734,378.73		_

Notes: ① Since March 2019, the prices of various types of machine-made paper have been increasing. In June, we conducted an impairment test on finished products, and the net realisable value was higher than the cost, and there was no sign of impairment.

On 25 March, the Company received the "Letter on Terminating the Construction of the BT Project for the Coastal and Beach Comprehensive Treatment Project of Haidong New District of Zhanjiang City" (Zhan Dai Jian Han [2019] No. 66) issued by the Zhanjiang City Construction Project Management Bureau. The letter required that all the pre-investment projects and project costs that have been invested at the early stage should be included in the development cost of the first zone, which obtained sea area use right certificate. Since the events that caused provision impairment of the developing products at the early stage disappeared, the impairment provision for inventories was reversed.

### 7. Assets held-for-sale

Unit: RMB

ltem	Closing book balance	Impairment provision	Closing carrying amount	Fair value	Estimated disposal fee	Estimated disposal time
Kraft paper production line of Fuyu Chenming	224,652,780.55	173,934,865.31	50,717,915.24	50,300,000.00	-	2020-01

### 8. Non-current assets due within one year

Item	Closing balance	Opening balance
Long-term receivables due within one year	5,565,858,326.78	4,007,503,281.86
Total	5,565,858,326.78	4,007,503,281.86



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 9. Other current assets

Whether the New Standard for Revenue has been implemented

Unit: RMB

Item	Closing balance	Opening balance
VAT recoverable	1,391,709,444.36	1,365,819,497.97
Prepaid tax	46,204,550.66	13,217,451.88
Receivables under financial lease due within one year	8,345,877,080.02	8,234,007,148.70
Prepaid expenses	165,347,939.51	662,919,414.09
Others	2,905,130.30	5,349,312.49
Total	9,952,044,144.85	10,281,312,825.13

### 10. Long-term receivables

### (1) Particulars of long-term receivables

		Closing balance			Opening balance		
		Bad debt			Bad debt		Discount
Item	Book balance	provision	Carrying amount	Book balance	provision	Carrying amount	rate range
	40 000 000 007 54	470 004 000 00	10 100 000 001 01	10 501 000 000 17	445 740 704 40	10 105 000 000 05	4.40
Finance lease payments	12,362,308,287.51	179,024,982.90	12,183,283,304.61	13,581,636,630.17	145,746,721.12	13,435,889,909.05	4-10
Less: Unrealised							
financing income	1,183,579,855.68		1,183,579,855.68	1,501,775,856.33		1,501,775,856.33	
Less: Non-current assets							
due within one year	5,887,079,513.38	166,827,642.60	5,720,251,870.78	4,028,313,053.68	20,809,771.82	4,007,503,281.86	
Total	5,291,648,918.45	12,197,340.30	5,279,451,578.15	8,051,547,720.16	124,936,949.30	7,926,610,770.86	



## VII. Notes to items of the consolidated financial statements (Cont'd)

- 10. Long-term receivables (Cont'd)
  - (1) Particulars of long-term receivables (Cont'd) Particulars of bad debt impairment provision

	Phase 1  Expected credit loss for the next	Phase 2 Expected credit loss over the	Phase 3 Expected credit loss over the entire life	
Bad debt provision	12 months	entire life (not credit-impaired)	(credit-impaired)	Total
Balance as at 1 January 2019		145,746,721.12		145,746,721.12
Balance as at 1 January 2019 during the period				
-Transferred into Phase 2				
-Transferred into Phase 3				
-Reversal to Phase 2 -Reversal to Phase 1				
Provision for the year		33,278,261.78		33,278,261.78
Reversal for the year		00,270,201.70		00,270,201.70
Transfer for the year				
Writing-off for the year				
Other changes				
Balance as at 30 June 2019		179,024,982.90		179,024,982.90
Changes in carrying book balances with sig	unificant changes in	loss provision fo	or the year	
☐ Applicable √ Not Applicable				
Other explanation				

## VII. Notes to items of the consolidated financial statements (Cont'd)

### 11. Long-term equity investments

					Change fo	r the period					
Investee	Opening balance	Additional contribution	Withdrawn contribution	Investment gain or loss recognised under equity method	Adjustment of other comprehensive income	Other change in equity interest	Distribution of cash dividend or profit declared	Impairment provision	Others	Closing balance	Closing balance of impairment provision
I. Joint ventures											
Shouguang Chenming Huisen New-style Construction Materials											
Co., Ltd. Weifang Sime Darby West Port	3,572,834.79			975,461.08			500,000.00			4,048,295.87	
Co., Ltd Weifang Xingxing United Chemical	103,159,857.71			-7,969,846.98						95,190,010.73	
Co., Ltd.	109,253,237.12			4,099,600.98						113,352,838.10	Aug.
Sub-total	215,985,929.62			-2,894,784.92		A PARTY	500,000.00			212,591,144.70	
II. Associates											
Jiangxi Jiangbao Media Colour											
Printing Co. Ltd.	811,998.75			-480,747.58						331,251.17	
Zhuhai Dechen New Third Board Equity Investment Fund Company											
(Limited Partnership) Ningbo Kaichen Huamei Equity	52,253,817.72			108,497.32						52,362,315.04	
Investment Fund Partnership (Limited Partnership)	199,585,216.94			799,460.06						200,384,677.00	
Xuchang Chenming Paper Co., Ltd.	5,994,545.96			-5,994,545.96						200,304,017.00	
Jiangxi Chenming Port Co., Ltd. Chenming (Qingdao)	2,156,252.31			-766,917.52						1,389,334.79	
Asset Management Co., Ltd.	7,886,521.47	1		-238,134.37						7,648,387.10	
Sub-total	268,688,353.15			-6,572,388.05						262,115,965.10	
Total	484,674,282.77			-9,467,172.97			500,000.00			474,707,109.80	



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 12. Other non-current financial assets

Unit: RMB

Item	Closing balance	Opening balance
Equity instrument investment	765,160,000.00	103,000,000.00
Total	765,160,000.00	103,000,000.00

### 13. Investment properties

### (1) Investment properties under the cost method

		Housing and		Construction	
Item		building structure	Land use rights	in progress	Total
l.	Original carrying amount				
	Opening balance	5,021,057,510.73			5,021,057,510.73
	2. Increase for the year				
	3. Decrease for the year	3,090,227.36			3,090,227.36
	(1) Disposal	3,090,227.36			3,090,227.36
	4. Closing balance	5,017,967,283.37			5,017,967,283.37
l.	Accumulated depreciation and				
	accumulated amortisation				
	Opening balance	176,064,471.11			176,064,471.11
	2. Increase for the year	111,282,341.19			111,282,341.19
	(1) Provision or amortisation	111,282,341.19			111,282,341.19
	3. Decrease for the year	840,962.07			840,962.07
	(1) Disposal	840,962.07			840,962.07
	4. Closing balance	286,505,850.23			286,505,850.23
IV.	Carrying amount				
	Closing carrying amount	4,731,461,433.14			4,731,461,433.14
	Opening carrying amount	4,844,993,039.62			4,844,993,039.62
	, , , ,				

### 14. Fixed assets

Item	Closing balance	Opening balance
Fixed assets	30,774,255,749.34	27,913,986,152.68
Total	30,774,255,749.34	27,913,986,152.68



## VII. Notes to items of the consolidated financial statements (Cont'd)

- 14. Fixed assets (Cont'd)
  - (1) Particulars of fixed assets

			Housing and	Machinery and		Electronic equipment	
Item			building structure	equipment	Vehicles	and others	Total
I.	Orio	jinal carrying amount:					
	1.	Opening balance	9,669,605,532.54	32,091,581,325.72	345,066,029.50	440,199,456.27	42,546,452,344.03
	2.	Increase for the period	199,399,266.20	3,563,165,711.79	16,240,303.34	5,711,396.43	3,784,516,677.76
		(1) Acquisition	50,976,885.65	32,624,783.10	3,528,582.53	5,425,353.38	92,555,604.66
		<ul><li>(2) Transferred from construction in progress</li><li>(3) Increase in business combinations</li></ul>	148,422,380.55	3,530,540,928.69	12,711,720.81	286,043.05	3,691,961,073.10
	3.	Decrease for the period	171,362,577.70	264,357,625.00	3,043,833.97	6,543,249.48	445,307,286.15
		(1) Disposal or retirement	47,658,732.97	19,104,009.29	1,583,087.61	2,266,916.65	70,612,746.52
		(2) Transferal	19,261.54				19,261.54
		(3) Transferred to assets held-for-sale	123,684,583.19	245,253,615.71	1,460,746.36	4,276,332.83	374,675,278.09
	4.	Closing balance	9,697,642,221.04	35,390,389,412.51	358,262,498.87	439,367,603.22	45,885,661,735.64
II.	Acc	umulated depreciation					
	1.	Opening balance	1,678,906,121.65	12,326,017,656.16	173,353,238.78	257,772,524.59	14,436,049,541.18
	2.	Increase for the period	127,158,122.10	676,205,622.57	16,960,307.47	7,379,287.21	827,703,339.35
		(1) Provision	127,158,122.10	676,205,622.57	16,960,307.47	7,379,287.21	827,703,339.35
	3.	Decrease for the period	65,606,218.05	101,491,723.48	2,040,748.21	5,689,989.35	174,828,679.09
		(1) Disposal or retirement	15,023,390.75	11,705,555.76	764,605.87	1,632,235.94	29,125,788.32
		(2) Transferal	5,184.53				5,184.53
		(3) Transferred to assets held-for-sale	50,577,642.77	89,786,167.72	1,276,142.34	4,057,753.41	145,697,706.24
	4.	Closing balance	1,740,458,025.70	12,900,731,555.25	188,272,798.04	259,461,822.45	15,088,924,201.44
III.	Prov	vision for impairment					
	1.	Opening balance	50,958,113.15	145,083,130.77	13,092.92	362,313.33	196,416,650.17
	2.	Increase for the period					
		(1) Provision					
	3.	Decrease for the period	50,958,113.15	122,601,345.91	13,092.92	362,313.33	173,934,865.31
		(1) Disposal or retirement					
		(2) Transferred to assets held-for-sale	50,958,113.15	122,601,345.91	13,092.92	362,313.33	173,934,865.31
	4.	Closing balance	22,481,784.86				22,481,784.86
IV.	Carr	rying amount					
	1.	Closing carrying amount	7,957,184,195.34	22,467,176,072.40	169,989,700.83	179,905,780.77	30,774,255,749.34
	2.	Opening carrying amount	7,939,741,297.74	19,620,480,538.79	171,699,697.80	182,064,618.35	27,913,986,152.68



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 14. Fixed assets (Cont'd)

### (2) Particulars of temporarily idle fixed assets

Unit: RMB

Item	Original carrying amount	Accumulated depreciation	Provision for impairment	Carrying amount	Remark
Housing and building structure	52,541,556.53	7,204,288.74		45,337,267.79	
Machinery and equipment	461,842,555.02	174,634,921.54	20,501,583.51	266,706,049.97	
Total	514,384,111.55	181,839,210.28	20,501,583.51	312,043,317.76	

### (3) Particulars of fixed assets without obtaining property right certificates

		Reason for not yet
		obtaining property
Item	Carrying amount	right certificates
Housing and building structure (JIANGXI CHENMING)	219,633,066.69	Scheduled operation
		commencement
		not imminent
Housing and building structure (SHOUGUANG MEILUN)	276,549,079.27	Scheduled operation
		commencement
		not imminent
Housing and building structure (HAIMING MINING)	134,823,018.55	Scheduled operation
		commencement
		not imminent
Housing and building structure (JILIN CHENMING)	422,053,751.94	Scheduled operation
		commencement
		not imminent
Housing and building structure (Parent company)	73,212,959.15	Scheduled operation
		commencement
		not imminent
Housing and building structure (ZHANJIANG CHENMING)	1,348,705,580.19	Scheduled operation
		commencement
		not imminent
Total	2,474,977,455.79	

## VII. Notes to items of the consolidated financial statements (Cont'd)

### 15. Construction in progress

Unit: RMB

Item	Closing balance	Opening balance
Construction in progress	10,141,701,524.68	11,861,494,351.33
Materials for project	10,356,344.40	9,856,470.22
Total	10,152,057,869.08	11,871,350,821.55

### (1) Particulars of construction in progress

		Closing balance			Opening balance	
		Provision for			Provision for	
Item	Book balance	impairment	Carrying amount	Book balance	impairment	Carrying amount
400T/d Mechanical pulp project (Headquarters)				190,246,507.11		190,246,507.11
Newsprint machine to cultural paper machine and						
related pulp line transformation (Headquarters)				1,426,602,125.57		1,426,602,125.57
Upgrading and renovation of back pressure unit of						
captive power plant (Headquarters)	212,587,040.69		212,587,040.69	177,001,786.08		177,001,786.08
Membrane treatment for reclaimed						
water recycling (Headquarters)	236,089,709.94		236,089,709.94	145,410,753.42		145,410,753.42
Chemical pulp project (Meilun)	3,602,279,799.06		3,602,279,799.06	3,016,785,495.66		3,016,785,495.66
High-end cultural paper (Meilun)	117,738,632.97		117,738,632.97	1,701,781,479.30		1,701,781,479.30
Haiming mining magnesite deep processing						
project (Haiming)	544,449,147.79		544,449,147.79	486,501,551.60		486,501,551.60
200,000-ton magnesia-alumina spinel project (Haiming)	774,397,532.48		774,397,532.48	558,876,283.14		558,876,283.14
Huanggang Chenming integrated forestry,						
pulp and paper project	4,052,359,826.41		4,052,359,826.41	3,605,150,078.66		3,605,150,078.66
Membrane treatment project (Zhanjiang Chenming)	88,779,975.16		88,779,975.16	74,505,129.72		74,505,129.72
Back pressure unit project (Zhanjiang Chenming)	51,243,062.13		51,243,062.13	26,452,503.41		26,452,503.41
Others	485,462,893.87	23,686,095.82	461,776,798.05	479,609,593.48	27,428,935.82	452,180,657.66
Total	10,165,387,620.50	23,686,095.82	10,141,701,524.68	11,888,923,287.15	27,428,935.82	11,861,494,351.33



VII. Notes to items of the consolidated financial statements (Cont'd)

15. Construction in progress (Cont'd)

Changes in material construction in progress projects for the period (2)

Project name	Budget (RMB'00 million)	Opening balance	Increase for the period	Transfer to fixed asset for the period	Other deductions for the period	Closing balance	Accumulated investment to budget	Construction in progress	Accumulated capitalised interest	Of which: capitalised interest amount for the period	Capitalisation rate of the interest amount for the period	Source of fund
Upgrading and renovation of back pressure unit of	2.13	177,001,786.08	35,585,254.61			212,587,040.69	98.13%	0.17	254,782.94	254,782.94		Self-raised and
captive power plant (Headquarters) 400T/d Mechanical pulp project (Headquarters)	1.30	190,246,507.11	26,098,726.22	216,345,233.33		0.00	0:00%	0.95	- 1			borrowings Self-raised and
Membrane treatment for reclaimed water recycling	3.20	145,410,753.42	90,678,956.52			236,089,709.94	73.78%	0.60	2,556,339.75	2,556,339.75		borrowings Self-raised and
(Headquarters) New annual 200,000 ton of fly ash cement ceramsite	0.57	30,122,443.49	7,334,946.36			37,457,389.85	65.71%	09:0				borrowings Self-raised and
production project Newsprint machine to cultural paper machine and	3.72	1,426,602,125.57	167,055,466.90	1,593,657,592.47			%00.0	96:0				borrowings Self-raised and
related pulp line transformation (Headquarters) Chemical pulp project (Meilun)	30.00	3,016,785,495.66	524,249,901.91			3,541,035,397.57	118.03%	0.95	181,512,616.75	44,222,151.40	5.47%	borrowings Self-raised and
High-end cultural paper (Meilun)	37.61	1,701,781,479.30	241,976,824.97	1,868,651,886.52		75,106,417.75	2.00%	0.98	64,161,971.31	22,003,288.79	5.47%	borrowings Self-raised and
Haiming mining magnesite deep processing project	18.50	486,501,551.60	107,044,396.19			593,545,947.79	32.08%	1:00	109,651,007.98	12,031,087.26	7.00%	borrowings Self-raised and
(Haiming) 200,000-ton magnesia-alumina spinel project	8.50	558,876,283.14	235,635,002.60			794,511,285.74	93.47%	0.83	19,164,200.52	10,248,703.97	4.35%	borrowings Self-raised and
Huanggang Chenming Forest and Paper Integration	34.85	3,605,150,078.66	447,209,747.75			4,052,359,826.41	116.28%	1.00	184,757,758.91	36,512,651.89	4.90%	borrowings Self-raised and
Project (Pulping Project) (Huanggang Chemning) Biomass power generation project (southern district)	5.13	157,540,365.92	18,628,563.94			176,168,929.86	34.34%	1.00				borrowings Self-raised
(Hlanggarg Chenming) Membrane treatment project (Zhanjiang Chenming) Back pressure unit project (Zhanjiang Chenming)	1.20	74,505,129.72 26,452,503.41				74,505,129.72 26,452,503.41	62.09%	0.80				Self-raised Self-raised
Total	147.31	147.31 11,596,976,503.08	1,901,497,787.97	3,678,654,712.32		9,819,819,578.73		9.84	562,058,678.16	127,829,006.00	41.28%	1

## VII. Notes to items of the consolidated financial statements (Cont'd)

- 15. Construction in progress (Cont'd)
  - (3) Materials for project

	(	Closing balance			Opening balance	
		Impairment			Impairment	
Item	Book balance	provision	Carrying amount	Book balance	provision	Carrying amount
Special materials	10,356,344.40		10,356,344.40	9,856,470.22		9,856,470.22
Total	10,356,344.40		10,356,344.40	9,856,470.22		9,856,470.22



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 16. Intangible assets

(1) Particulars of intangible assets

Unit: RMB

				Unpatented		
Item		Land use rights	Patents	technology	Software	Total
l.	Original carrying amount					
	1. Opening balance	2,298,247,993.53		15,895,213.33	25,993,883.14	2,340,137,090.00
	2. Increase for the period	1,768,215.95		110,016,542.11	355,074.82	112,139,832.88
	(1) Acquisition	1,768,215.95		110,016,542.11	355,074.82	112,139,832.88
	3. Decrease for the period	731,218.52				731,218.52
	(1) Disposal	731,218.52				731,218.52
	4. Closing balance	2,299,284,990.96		125,911,755.44	26,348,957.96	2,451,545,704.36
II.	Accumulated amortisation					
	Opening balance	379,242,063.35		1,705,104.30	19,834,647.37	400,781,815.02
	2. Increase for the period	23,817,593.04		2,650,548.42	665,399.37	27,133,540.83
	(1) Provision	23,817,593.04		2,650,548.42	665,399.37	27,133,540.83
	3. Decrease for the period	731,218.52				731,218.52
	(1) Provision	731,218.52				731,218.52
	Closing balance	402,328,437.87		4,355,652.72	20,500,046.74	427,184,137.33
III.	Impairment provision					
IV.	Carrying amount					
	Closing carrying amount	1,896,956,553.09		121,556,102.72	5,848,911.22	2,024,361,567.03
	Opening carrying amount	1,919,005,930.18		14,190,109.03	6,159,235.77	1,939,355,274.98

### 17. Goodwill

(1) Original carrying amount of goodwill

		Increase	Decrease	
Name of investee or item generating goodwill	Opening balance	for the period	for the period	Closing balance
Shandong Chenming Panels Co., Ltd.	5,969,626.57			5,969,626.57
Jilin Chenming Paper Co., Ltd.	14,314,160.60			14,314,160.60
Total	20,283,787.17			20,283,787.17

## VII. Notes to items of the consolidated financial statements (Cont'd)

### 17. Goodwill (Cont'd)

### (2) Provision for impairment of goodwill

Unit: RMB

		Increase	Decrease	
Name of investee or item generating goodwill	Opening balance	for the period	for the period	Closing balance
Machine-made paper sector – Jilin Chenming				
Paper Co., Ltd.	14,314,160.60			14,314,160.60
Total	14,314,160.60			14,314,160.60

#### 18. Long-term prepaid expenses

Unit: RMB

		Increase	Amortisation	Other	
Item	Opening balance	for the period	for the period	deductions	Closing balance
Railway expenses	6,969,901.98		352,407.30		6,617,494.68
Rentals	41,096,304.35		1,005,862.08		40,090,442.27
Woodland expenses	86,850,035.48	Land Control of the Control	3,989,314.31		82,860,721.17
Total	134,916,241.81		5,347,583.69		129,568,658.12

### 19. Deferred income tax assets/deferred income tax liabilities

### (1) Deferred income tax assets before offsetting

	Closing balance		Opening balance	
	Deductible	Deferred	Deductible	Deferred
	temporary	income	temporary	income
Item	difference	tax assets	difference	tax assets
Provision for impairment of assets	1,075,169,307.43	251,697,134.87	1,009,229,761.95	201,814,843.08
Unrealised profit arising from intra-group transactions	86,406,080.32	21,601,520.08	53,691,645.13	13,422,911.28
Deductible loss	2,474,702,128.23	393,326,264.47	1,832,638,038.33	291,277,348.30
Outstanding payables	388,522,635.82	69,970,733.85	464,741,048.85	72,646,157.78
Deferred income	116,027,847.20	22,334,275.75	136,079,842.63	24,712,438.18
Total	4,140,827,999.00	758,929,929.02	3,496,380,336.89	603,873,698.62



### VII. Notes to items of the consolidated financial statements (Cont'd)

- 19. Deferred income tax assets/deferred income tax liabilities (Cont'd)
  - (2) The breakdown of unrecognised deferred income tax assets

Unit: RMB

Item	Closing balance	Opening balance
Deductible temporary difference	198,361,935.86	293,812,600.65
Deductible loss	746,075,536.84	618,945,325.05
Total	944,437,472.70	912,757,925.70

(3) Expiry of deductible loss of unrecognised deferred income tax assets falls in the periods as follows

Unit: RMB

Year	Closing amount	Opening amount	Remark
2019		58,075,279.70	
2020	62,162,599.80	68,154,676.89	
2021	67,536,762.75	79,493,561.61	
2022	80,679,499.21	91,517,702.92	
2023	318,817,137.26	321,704,103.93	
2024	216,879,537.82		
Total	746,075,536.84	618,945,325.05	- 200

#### 20. Other non-current assets

Whether the New Standard for Revenue has been implemented

√ Yes □ No

Unit: RMB

		Closing balance Impairment			Opening balance Impairment	
Item	Book balance	provision	Carrying amount	Book balance	provision	Carrying amount
Prepayments for properties	507,301,567.82		507,301,567.82	458,224,099.89		458,224,099.89
Prepayments for land				45,230,000.00		45,230,000.00
Prepayments for engineering	17,790,680.05		17,790,680.05	22,445,137.18		22,445,137.18
Prepayments for equipment	238,243,937.63		238,243,937.63	223,822,509.86		223,822,509.86
Deposits				36,000,000.00		36,000,000.00
Equity transfer or investment	1,896,662,879.24		1,896,662,879.24	694,000,000.00		694,000,000.00
Pre-paid expenses	26,037,702.96		26,037,702.96	42,771,382.73		42,771,382.73
	Total .	ê San				
Total	2,686,036,767.70		2,686,036,767.70	1,522,493,129.66		1,522,493,129.66

Other explanations: Equity transfer payment of RMB1,671,034,479.24 was used for the acquisition of equity interest in Nanyue Bank, and RMB39.5 million was used for investment in Weifang Chenming Growth Driver Replacement Fund.



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 21. Short-term borrowings

#### (1) Classification of short-term borrowings

Unit: RMB

Item	Closing balance	Opening balance
Pledged borrowings	791,650,262.66	971,604,153.41
Mortgage borrowings	180,000,000.00	180,000,000.00
Guaranteed borrowings	9,444,577,202.39	9,918,242,061.05
Credit borrowings	10,720,238,621.90	7,531,565,147.43
Discounted borrowings	23,528,864,000.00	21,626,534,000.00
Total	44,665,330,086.95	40,227,945,361.89

#### 22. Bills payable

Unit: RMB

Classification	Closing balance	Opening balance
Commercial acceptance bills	131,972,223.26	49,670,407.62
Bank acceptance bills	2,087,936,210.59	4,169,299,147.31
Total	2,219,908,433.85	4,218,969,554.93

Total outstanding bills payable as at the end of the period amounted to RMB0.00.

### 23. Accounts payable

#### (1) Particulars of accounts payable

Item	Closing balance	Opening balance
Within 1 year	4,013,299,860.41	3,566,507,866.14
1-2 years	383,179,342.06	261,760,924.33
2-3 years	56,927,131.28	80,120,125.97
Over 3 years	158,745,544.57	241,839,728.22
Total	4,612,151,878.32	4,150,228,644.66



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 23. Accounts payable (Cont'd)

### (2) Significant advance receipts for over 1 year

Unit: RMB

Item	Closing balance	Reasons
Guangxi Construction Engineering Group No. 1 Installation Co., Ltd.	28,486,702.84	Deposit for engineering
Anhui Transportation Navigation Engineering Co., Ltd.	17,854,000.00	Deposit for
Institute 704 of China Shipbuilding Industry Corporation	13,217,264.90	engineering Deposit for engineering equipment
China Light Industry Nanning Design Engineering Co., Ltd.	12,375,316.24	Deposit for engineering equipment
Shandong Shenhua Shanda Energy & Environment Co., Ltd.	11,736,736.36	Payment not demanded by the counterparty yet
Total	83,670,020.34	

#### 24. Contract liabilities

Unit: RMB

Item	Closing balance	Opening balance
Advance loans	639,444,833.26	419,540,133.74
Total	639,444,833.26	419,540,133.74

### 25. Staff remuneration payables

#### (1) Particulars of staff remuneration payables

		Increase	Decrease	
Item	Opening balance	for the period	for the period	Closing balance
I. Short-term remuneration	135,108,374.13	640,959,206.39	668,093,665.86	107,973,914.66
II. Retirement benefit plan – defined contribution scheme	265,033.57	95,915,737.03	95,988,712.46	192,058.14
Total	135,373,407.70	736,874,943.42	764,082,378.32	108,165,972.80



## VII. Notes to items of the consolidated financial statements (Cont'd)

- 25. Staff remuneration payables (Cont'd)
  - (2) Particulars of short-term remuneration

Unit: RMB

			Increase	Decrease	
Item		Opening balance	for the period	for the period	Closing balance
4 01: 1		45 770 000 50	540,440,000,50	504 070 040 44	04 040 050 50
	Illowance and subsidies	45,776,603.50	510,410,269.53	531,270,016.44	24,916,856.59
<ol><li>Staff welfare</li></ol>		9,087,468.82	22,724,599.85	31,485,293.12	326,775.55
3. Social insurance pre	emium	1,453,195.45	42,676,671.30	43,122,682.97	1,007,183.78
Of which: Medical in	surance premium	484,700.11	36,927,845.19	37,412,545.30	0.00
Work-rela	ated injury insurance premium	2,559.91	2,442,599.94	2,312,567.58	132,592.27
Maternity	insurance premium	962,031.66	3,306,226.17	3,393,666.32	874,591.51
Others		3,903.77	0.00	3,903.77	0.00
4. Housing provident f	unds	8,814,407.42	52,870,502.29	55,334,822.02	6,350,087.69
5. Union funds and wo	rkers' education	26,540,500.67	11,494,802.53	5,907,078.30	32,128,224.90
6. Other short-term rei	nuneration	43,436,198.27	782,360.89	973,773.01	43,244,786.15
Total		135,108,374.13	640,959,206.39	668,093,665.86	107,973,914.66

### (3) Defined contribution plan

		Increase	Decrease	
ltem	Opening balance	for the period	for the period	Closing balance
Basic pension insurance	13,533.34	92,381,476.43	92,395,009.77	0.00
2. Unemployment insurance	251,500.23	3,534,260.60	3,593,702.69	192,058.14
			The second second	
Total	265,033.57	95,915,737.03	95,988,712.46	192,058.14



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 26. Taxes payable

Unit: RMB

Item	Closing balance	Opening balance	
Value added tax	58,166,520.30	101,147,703.11	
Enterprise income tax	191,803,093.04	279,044,478.52	
Individual income tax	26,292,521.44	21,204,181.79	
Urban maintenance and construction tax	3,751,037.26	1,675,884.94	
Land use tax	8,684,907.55	16,727,507.78	
Property tax	16,180,243.57	26,049,416.88	
Educational surcharges and others	3,538,242.36	2,685,191.81	
Stamp duty	2,538,931.67	3,116,833.81	
Resource tax	1,404,501.92		
Environmental tax	1,924,023.08		
Total	314,284,022.19	451,651,198.64	

### 27. Other payables

Unit: RMB

Closing balance	
163,355,268.55	226,788,777.59
976,175,735.52	0.00
2,089,128,817.62	1,550,929,239.89
3,228,659,821.69	1,777,718,017.48
	163,355,268.55 976,175,735.52 2,089,128,817.62

### (1) Interest payable

Item	Closing balance	Opening balance
Interest on corporate bonds	99,925,579.95	132,103,351.62
Interest payable on short-term borrowings	17,804,688.63	34,393,759.32
Interest on medium-term notes	45,624,999.97	60,291,666.65
Total	163,355,268.55	226,788,777.59

## VII. Notes to items of the consolidated financial statements (Cont'd)

### 27. Other payables (Cont'd)

### (2) Dividend payable

Unit: RMB

Item	Closing balance	ce Opening balance
A shares	400,780,244.1	6 0.00
B shares	169,532,463.8	0.00
H shares	126,793,260.0	0.00
Preference shares	279,069,767.5	52 0.00
Total	976,175,735.5	52 0.00

### (3) Other payables

### 1) Other payables by nature

Unit: RMB

Item	Closing balance	Opening balance
Open credit	627,042,165.66	164,919,560.22
Deposit	663,102,948.69	969,423,011.35
Accrued expenses	530,264,563.26	281,151,124.64
Others	268,719,140.01	135,435,543.68
Total	2,089,128,817.62	1,550,929,239.89

### 2) Significant advance receipts for over 1 year

Item	Closing balance	Reasons
Liaoning Beihai Industry Group Ltd.	74,643,475.03	Debt investment by a shareholder of a subsidiary as agreed
Shouguang Hengtai Enterprise Investment Co., Ltd.	45,977,444.73	Debt investment by a shareholder of a subsidiary as agreed
Nine Dragons Dawei Holdings Co., Ltd.	30,000,000.00	Deposit
State-Owned Shouguang Qingshuipo Farm	8,800,000.00	Deposit
Institute 704 of China Shipbuilding Industry Corporation	3,924,720.00	Deposit
Total	163,345,639.76	-



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 28. Non-current assets due within one year

Unit: RMB

Item	Closing balance	Opening balance
Long-term receivables due within one year	2,399,108,063.18	4,234,248,448.36
Long-term payables due within one year	2,594,377,113.23	2,732,057,322.65
Other non-current liabilities due within one year	250,000,000.00	250,000,000.00
Total	5,243,485,176.41	7,216,305,771.01

#### 29. Other current liabilities

Whether the New Standard for Revenue has been implemented

1	Yes	No
V	169	110

Item	Closing balance	Opening balance	
Short-term bonds payable	1,853,868,055.56	2,816,956,481.68	
Total	1,853,868,055.56	2,816,956,481.68	

## VII. Notes to items of the consolidated financial statements (Cont'd)

### 30. Long-term borrowings

### (1) Types of long-term borrowings

Unit: RMB

Item	Closing balance	Opening balance
Pledge borrowings	345,766,543.72	362,064,033.51
Secured borrowings	4,427,537,899.99	4,733,171,900.00
Guarantee borrowings	4,686,849,838.97	6,097,254,963.85
Credit borrowings	923,110,691.19	840,692,035.94
Less: Long-term borrowings due within 1 year	1,933,526,718.43	4,234,248,448.36
Total	8,449,738,255.44	7,798,934,484.94
Details of types long-term borrowings:		
Item	Closing balance	Opening balance
Long-term borrowings due within 1 year		
Long-term borrowings due within 1-2 years	2,037,389,007.22	2,032,389,007.22
Long-term borrowings due within 2-5 years	3,367,349,248.22	2,716,545,477.72
Long-term borrowings due over 5 years	3,045,000,000.00	3,050,000,000.00
Total	8,449,738,255.44	7,798,934,484.94

## 31. Bonds payable

### (1) Bonds payable

Item	Closing balance	Opening balance
17 Chenming bond 01- Chenming Paper	1,198,890,000.00	1,198,710,000.00
18 Chenming bond 01- Chenming Paper	898,987,500.00	898,852,500.00
Total	2,097,877,500.00	2,097,562,500.00



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 31. Bonds payable (Cont'd)

(2) Increase/decrease in bonds payable (excluding other financial instruments such as preference shares and perpetual bonds classified as financial liabilities)

Unit: RMB

Name of bond	Par value	Date of issue	Term	Amount	Opening balance
17 Chenming bond 01- Chenming Paper	1,200,000,000.00	2017/8/22	5年	1,198,200,000.00	1,198,710,000.00
18 Chenming bond 01- Chenming Paper	900,000,000.00	2018/4/2	5年	898,650,000.00	898,852,500.00
Total	2,100,000,000.00			2,096,850,000.00	2,097,562,500.00

#### (Cont'd)

Name of bond	Issue during the year	Interest at par value	Amortisation of premium/discount	Redemption during the year	Closing balance
	and the state of the same	وبالفلقفين		A LANGE TO SERVICE	
17 Chenming bond 01- Chenming Paper			180,000.00		1,198,890,000.00
18 Chenming bond 01- Chenming Paper			135,000.00		898,987,500.00
Total			315,000.00		2,097,877,500.00

#### 32. Long-term payables

Unit: RMB

Item	Closing balance	Opening balance
AND THE RESIDENCE OF THE PROPERTY OF THE PROPE		
Long-term payables	3,630,523,501.35	3,900,255,693.44
Total	3,630,523,501.35	3,900,255,693.44

### (1) By nature

Item	Closing balance	Opening balance
Retention for the financial leasing operations	164,190,103.51	167,083,436.84
China Development Bank Special funds	595,000,000.00	622,500,000.00
Financial leasing	5,408,761,794.56	5,842,729,579.25
Exploitation right	56,948,716.51	
Less: Due within 1 year	2,594,377,113.23	2,732,057,322.65
Total	3,630,523,501.35	3,900,255,693.44



## VII. Notes to items of the consolidated financial statements (Cont'd)

#### 33. Provision

Unit: RMB

Item	Closing balance	Increase for the period	Decrease for the period	Opening balance	Reason
Provision	329,230,107.88	3,971,025.60	2000	325,259,082.28	Losses from Arjo's lawsuit and recognised abandon costs for Haiming Mining
Total	329,230,107.88	3,971,025.60		325,259,082.28	

Note: Haicheng Haiming Mining Co., Ltd., a controlled subsidiary of the Company, is expected to pay magnesite mine abandon costs.

#### 34. Deferred income

Item	Opening balance	Increase for the period	Decrease for the period	Closing balance	Reason
Government grants	1,862,395,197.61	-	56,873,237.36	1,805,521,960.25	
Total	1,862,395,197.61	-	56,873,237.36	1,805,521,960.25	-



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 34. Deferred income (Cont'd)

Items in respect of government grants:

Liabilities item	Opening balance	New grants for the period	Include in non- operating income for the period	Include in other income for the period	Amount charged against cost expenses	Other changes	Closing balance	Asset-related/ income-related
D : 16 16 N :: 1								
Project fund for National technological support								
scheme	1,617,224.68			82,349.68			1,534,875.00	Asset-related
Sewage treatment and water conservation								
reconfiguration project	64,466,819.64			596,341.49			63,870,478.15	Asset-related
Financial grants								
for technological								
modification project	181,015,256.91		1,500.00	6,391,904.25			174,621,852.66	Asset-related
Special subsidy funds								
for environmental								
protection	749,420,276.75			24,595,985.72			724,824,291.03	Asset-related
Railway line change								
compensation	13,336,458.29			184,375.02			13,152,083.27	Asset-related
Interest subsidy	17,050,714.30			228,475.03			16,822,239.27	Asset-related
Logistics park project	51,960,000.00						51,960,000.00	Asset-related
Zhanjiang integrated								
forestry, pulp and paper project	93,506,446.64			2,047,316.46	22,364,612.22		69,094,517.96	Asset-related
Huanggang pulp-forestry-				2,047,310.40	22,304,012.22		09,094,517.90	ASSEL-TEIALEU
paper project	681,039,716.66						681,039,716.66	Asset-related
Others	8,982,283.74			380,377.49			8,601,906.25	Asset-related
-	0,002,200.14			330,011.40			0,001,000.20	, looot rolatou
Total	1,862,395,197.61		1,500.00	34,507,125.14	22,364,612.22		1,805,521,960.25	

## VII. Notes to items of the consolidated financial statements (Cont'd)

#### 35. Other non-current liabilities

Whether the New Standard for Revenue has been implemented

√ Yes □ No

Unit: RMB

Item	Closing balance	Opening balance	
Medium-term notes	2,051,031,576.50	2,047,948,069.73	
Wealth management direct financing instruments	250,000,000.00	250,000,000.00	
Less: Other non-current liabilities due within one year	250,000,000.00	250,000,000.00	
Total	2,051,031,576.50	2,047,948,069.73	

### 36. Share capital

Unit: RMB

Increase/decrease during the year(+/-)

Shares converted

Others Subtotal Closing balance Bonus issue from reserves 2,904,608,200.00

### 37. Other equity instruments

Total number of shares

#### Preference shares, perpetual bonds and other financial instruments outstanding at the end of the period

New issue

	Decrease fo	r the
<u>Item</u>	Opening balance Increase for the periodperiod	Closing balance
Perpetual bonds	2,988,000,000.00	2,988,000,000.00
Preference shares	4,477,500,000.00	4,477,500,000.00
Total	7,465,500,000.00	7,465,500,000.00

#### Changes in perpetual bonds outstanding at the end of the period (2)

Opening balance

2,904,608,200.00

Outstanding financial instruments	Opening balance	Increase for the period	Decrease for the period	Closing balance
17 Lu Chenming MTN001	996,000,000.00			996,000,000.00
17 Lu Chenming MTN002	1,992,000,000.00	\$ 15		1,992,000,000.00
Total	2,988,000,000.00			2,988,000,000.00



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 37. Other equity instruments (Cont'd)

### (3) Changes in perpetual bonds outstanding at the end of the period

Outstanding financial instruments	Opening balance	Increase for the period	Decrease for the period	Closing balance
Chenming You 01	2,238,750,000.00			2,238,750,000.00
Chenming You 02	999,000,000.00			999,000,000.00
Chenming You 03	1,239,750,000.00			1,239,750,000.00
Total	4,477,500,000.00			4,477,500,000.00

### 38. Capital reserves

Unit: RMB

Item	Opening balance	Increase for the period	Decrease for the period	Closing balance
Capital premium (share premium)	4,421,127,407.93			4,421,127,407.93
Other capital reserves	670,322,507.21			670,322,507.21
Total	5,091,449,915.14			5,091,449,915.14

### 39. Other comprehensive income

				During the	period			
			Less: Transferred	Less: Transferred				
			from other	from other				
			comprehensive	comprehensive				
			income in prior	income in prior			Attributable	
		Incurred before	periods to profit	periods to		Attributable to	to minority	
		income tax for	or loss during	retained earnings	Less: Income	parent company	Shareholders	
Item	Opening balance	the period	the period	during the period	tax expenses	after tax	after tax	Closing balance
Other comprehensive income to be reclassified to profit or loss in subsequent periods Exchange differences on								
translation of foreign operations	-736,520,181.01	-16,016,688.20				-16,016,688.20		-752,536,869.21
Total other comprehensive								
income	-736,520,181.01	-16,016,688.20				-16,016,688.20		-752,536,869.21



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 40. Special reserves

Unit: RMB

Item	Opening balance	Increase for the period	Decrease for the period	Closing balance
Safety production	3,257,998.47	1,039,765.05	296,336.40	4,001,427.12
		Alberta de		
Total	3,257,998.47	1,039,765.05	296,336.40	4,001,427.12

### 41. Surplus reserves

Unit: RMB

Item	Opening balance	Increase for the period	Decrease for the period	Closing balance
Statutory surplus reserves	1,148,888,912.11			1,148,888,912.11
Cidatery outplue 10001100	131 10300030 12111	Allen and a second		1,110,000,012111
Total	1,148,888,912.11			1,148,888,912.11

### 42. Retained profit

		The prior period (the same period
Item	The period	last year)
Retained profit as at the end of the prior year before adjustment	9,107,422,690.85	8,866,614,844.40
Accumulated adjustments to retained profit as at the beginning of the year		
(increase "+", decrease "-")		
Retained profit as at the beginning of the year after adjustment	9,107,422,690.85	8,866,614,844.40
Plus: Net profit for year attributable to shareholders of the parent company	509,795,572.29	1,784,631,025.31
Less: Transfer of statutory surplus reserves		
Ordinary dividend payable	697,105,968.00	1,161,843,280.20
Preferred shares interest payable	377,169,767.52	562,816,006.80
Retained profit as at the end of the year	8,542,942,527.62	8,926,586,582.71



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 43. Revenue and operating cost

Unit: RMB

	Amount for the period		Amount for the prior period		
Item	Revenue	Costs	Revenue	Costs	
Principal activities	13,127,389,053.48	9,644,049,075.24	15,339,402,308.23	10,223,566,613.79	
Other activities	221,259,060.22	110,048,724.58	211,931,731.66	36,318,305.07	
Total	13,348,648,113.70	9,754,097,799.82	15,551,334,039.89	10,259,884,918.86	

Whether the New Standard for Revenue has been implemented

√ Yes □ No

Information related to revenue:

Unit: RME

	Machine-made		Magnesium		
Category of contract	paper segment	Financial segment	mining segment	Other segment	Total
Type of goods					
Machine-made paper	11,561,215,578.29				11,561,215,578.29
Financial leasing		947,166,321.20			947,166,321.20
Magnesium mining			195,773,124.76		195,773,124.76
Electricity and steam	88,614,973.37			2,129,527.85	90,744,501.22
Construction materials				126,059,123.60	126,059,123.60
Paper chemicals	56,149,320.48				56,149,320.48
Hotel services				13,771,420.58	13,771,420.58
Others	203,468,152.83	24,521,500.95	724,488.32	129,054,581.47	357,768,723.57
Total	11,909,448,024.97	971,687,822.15	196,497,613.08	271,014,653.50	13,348,648,113.70

## VII. Notes to items of the consolidated financial statements (Cont'd)

### 44. Taxes and surcharges

Unit: RMB

		Amount for
Item	Amount for the period	the prior period
Urban maintenance and construction tax	22 404 070 50	00 404 540 70
	33,491,970.50	29,431,549.79
Educational surcharges	30,083,061.41	23,321,557.68
Property tax	25,991,020.83	26,787,098.32
Land use tax	17,485,547.38	25,666,645.17
Vehicle and vessel tax	53,845.71	502,934.38
Stamp duty	10,950,170.18	11,344,290.23
Water engineering funds	1,634,705.86	1,937,359.03
Environmental tax	4,945,936.66	4,354,733.37
Water resource tax	9,852,286.53	6,163,044.01
Total	134,488,545.06	129,509,211.98

### 45. Selling and distribution expenses

		Amount for	
Item	Amount for the period	the prior period	
Wages and surcharges	61,585,417.90	66,498,765.40	
Depreciation expenses	6,288,587.94	6,739,186.02	
Office expenses	1,758,975.11	2,024,990.87	
Transportation expenses	425,245,830.59	438,096,633.12	
Selling commissions	5,725,354.65	9,527,198.46	
Cargo handling charges	7,716,321.23	6,447,682.56	
Travel expenses	14,946,381.33	14,287,350.75	
Business hospitality expenses	28,199,788.34	27,355,797.58	
Warehouse expenses	1,080,149.47	1,622,562.73	
Rental expenses	4,019,981.96	4,783,613.45	
Others	34,018,168.95	28,079,544.77	
Total	590,584,957.47	605,463,325.71	



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 46. General and administrative expenses

Unit: RMB

		Amount for
Item	Amount for the period	the prior period
Wages and surcharges	80,866,566.50	135,226,780.34
Welfare expenses	27,556,239.75	21,985,234.28
Labour insurance premium	37,651,636.41	22,172,367.80
Insurance premium	14,052,377.28	12,675,862.00
Depreciation expenses	114,171,603.76	106,354,515.61
Waste disposal expenses	5,411,881.45	5,684,105.91
Hospitality expenses	38,283,517.05	29,705,889.73
Amortisation of intangible assets	24,242,384.25	16,360,689.72
Production interruption loss	69,899,210.78	372,715.95
Repair fees	15,566,475.96	13,562,056.75
Others	134,715,506.06	130,741,450.46
Total	562,417,399.25	494,841,668.55

### 47. R&D expenses

		Amount for
Item	Amount for the period	the prior period
Installation expenses	8,229,476.80	828,905.32
Depreciation expenses	18,616,150.51	19,938,607.46
Consumption of raw materials	181,729,065.27	227,337,001.14
Consumption of semi-finished products	61,663,204.78	58,506,944.19
Consumption of auxiliary materials	41,870,386.58	55,211,735.49
Travel expenses	1,574.18	143,842.00
Wages and surcharges	52,643,872.99	52,089,007.68
Welfare expenses	3,128,695.00	1,294,197.20
Housing provident funds	3,507,430.88	2,486,485.16
Insurance premium	8,344,818.02	5,502,576.84
Union funds	165,815.82	199,798.57
Utilities	50,274,197.98	53,656,094.31
Other expenses	1,309,027.25	819,658.74
	404 400 740 00	470.044.054.40
Total	431,483,716.06	478,014,854.10

## VII. Notes to items of the consolidated financial statements (Cont'd)

### 48. Finance expenses

Unit: RMB

		Amount for	
Item	Amount for the period	the prior period	
Finance expenses	1,650,075,404.49	1,720,741,207.21	
Less: interest income	213,994,280.22	159,096,591.34	
Less: capitalised interest amount	73,319,125.19	162,960,177.00	
Foreign exchange gains and losses	-2,644,727.97	-16,373,292.86	
Bank charges	156,731,452.69	116,517,298.68	
Total	1,516,848,723.80	1,498,828,444.69	

#### 49. Other income

Unit: RMB

		Amount for the prior period	
Item	Amount for the period		
Government grants – amortised deferred income included in profit or loss	34,507,125.14	43,038,926.19	
Government grants – directly included in profit or loss	4,324,165.50	16,633,350.69	
Total	38,831,290.64	59,672,276.88	

### 50. Investment income

		Amount for
<u>Item</u>	Amount for the period	the prior period
Income from long-term equity investments accounted for using the equity method	-9,467,172.97	-17,153,503.00
Investment gain on disposal of long-term equity investments	5, 101, 112	13,717,571.88
Investment gain on holding of available-for-sale financial assets		41,516,700.00
Investment gain on disposal financial assets measured at fair value through profit or loss		114,233,300.00
Total	-9,467,172.97	152,314,068.88



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 51. Gain on change in fair value

Unit: RMB

		Amount for
Source of gain on change in fair value	Amount for the period	the prior period
Gain on change in fair value of financial assets measured at fair value through		
profit or loss		-94,000,000.00
Consumable biological assets measured at fair value	-1,883,064.80	-23,973,841.55
Total	-1,883,064.80	-117,973,841.55

#### 52. Credit impairment loss

Unit: RMB

Item	Amount for the period the prior per	
Bad debt loss of accounts receivable	62,440,283.34	
Total	62,440,283.34	

#### 53. Loss on impairment of assets

Whether the New Standard for Revenue has been implemented

√ Yes □ No

Unit: RMB

<u>Item</u>	Amount for the period	Amount for the prior period
Loss on inventory impairment and impairment loss of performance costs of contracts	-83,464,107.59	150,455,669.97
Total	-83,464,107.59	150,455,669.97

### 54. Asset disposal income

Source of asset disposal income	Amount for the period	Amount for the prior period
Net income from disposal of non-current assets	22,823,551.43	-2,210,048.63
Total	22,823,551.43	-2,210,048.63



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 55. Non-operating income

Unit: RMB

			Amounts included in extraordinary gains
Item	Amount for the period	Amount for the prior period	and losses for the period
		1 1	
Government grants	227,700,148.23	184,555,864.82	227,700,148.23
Others	9,772,444.74	7,076,692.53	9,772,444.74
Total	237,472,592.97	191,632,557.35	237,472,592.97

### 56. Non-operating expenses

Unit: RMB

			Amounts included in	
Item	Amount for the period	Amount for the prior period	extraordinary gains and losses for the period	
Salara and Salara and Albana and Albana and Albana and	ALABAMA MARAMATA			
Donation	3,041,000.00	5,000.00	3,041,000.00	
Loss on destroyed and scrapped non-current assets	1,207,252.11		1,207,252.11	
Others	801,876.08	441,221.32	801,876.08	
Total	5,050,128.19	446,221.32	5,050,128.19	

#### 57. Income tax expenses

## (1) Particulars of income tax expenses

Unit: RMB

Item	Amount for the period	Amount for the prior period
Income tax expenses for the period	264,288,265.75	443,275,831.48
Deferred income tax expenses	-138,410,446.13	-9,073,718.98
Total	125,877,819.62	434,202,112.50

### 58. Other comprehensive income

Please refer to Note VII. 39 for details.



## VII. Notes to items of the consolidated financial statements (Cont'd)

#### 59. Items on statements of cash flow

#### (1) Cash received relating to other operating activities

Unit: RMB

Item	Amount for the period	Amount for the prior period
Finance support fund	184,083,293.99	196,283,019.84
Interest income	213,994,280.22	216,272,935.89
Open credit, and income from default penalty and fine	199,443,495.78	90,523,468.41
Net return of principal receivables relating to finance lease business	1,700,675,170.98	2,057,052,794.71
Total	2,298,196,240.97	2,560,132,218.85

### (2) Cash paid relating to other operating activities

Unit: RMB

<u>Item</u>	Amount for the period	Amount for the prior period
Expense and open credit External security deposit of the Leasing Company	1,000,088,741.18	1,261,413,440.86 10,000,000.00
Total	1,000,088,741.18	1,271,413,440.86

### (3) Cash received relating to other investing activities

		Amount for
Item	Amount for the period	the prior period
Accet valeted accommons avents		11 10/ 100 00
Asset-related government grants		11,194,100.00
Total		11,194,100.00

## VII. Notes to items of the consolidated financial statements (Cont'd)

### 59. Items on statements of cash flow (Cont'd)

### (4) Cash paid relating to other investing activities

Unit: RMB

		Amount for
Item	Amount for the period	the prior period
	and the Alberta of	
Compensation liability		103,042,210.54
Purchase of Goldtrust Futures equity interest	144,248,400.00	
Investment in Growth Driver Replacement	39,500,000.00	
Investment in Meite Environment	5,880,000.00	
Total	189,628,400.00	103,042,210.54

### (5) Cash received relating to other financing activities

Unit: RMB

		Amount for
Item	Amount for the period	the prior period
Bernard Committee and Committe	ANY CONTRACTOR OF THE PROPERTY	
Short-term commercial paper	1,887,185,904.00	8,204,965,097.95
Equipment financing	831,099,242.78	500,000,000.00
Debt financing receivable	400,071,077.96	135,622,410.95
Loan from the Finance Company	200,000,000.00	100,000,000.00
Shandong Financial Assets Exchange borrowings	161,337,302.32	
Total	3,479,693,527.06	8,940,587,508.90

#### (6) Cash paid relating to other financing activities

		Amount for
Item	Amount for the period	the prior period
Repayment of short-term commercial paper	2,820,000,000.00	7,911,542,642.29
Repayment of matured bonds		579,511,229.15
Repayment of interest on preference shares	98,100,000.00	
Repayment of equipment leaseback	1,400,052,857.83	1,086,203,289.95
Increase in restricted bank deposits for the period	1,807,611,450.60	5,922,955,877.94
Repayment of borrowings from Chenming Holdings	330,800,000.00	
Total	6,456,564,308.43	15,500,213,039.33



## VII. Notes to items of the consolidated financial statements (Cont'd)

- 60. Supplementary information on cash flow statement
  - (1) Supplementary information on cash flow statement

		Amount for	Amount for
Supplementary information		the period	the prior period
1.	Reconciliation of net profit as cash flows from operating activities:	_	-
	Net profit	536,600,045.95	1,783,122,625.14
	Plus: Provision for impairment of assets	-83,464,107.59	150,455,669.97
	Depreciation of fixed assets, consumption of oil and gas assets,		
	depreciation of bearer biological assets	763,316,039.38	784,191,510.41
	Amortisation of intangible assets	26,402,322.31	24,059,444.29
	Amortisation of long-term prepaid expenses	5,347,583.69	16,218,441.95
	Loss on disposal of fixed assets, intangible assets and		
	other long-term assets ("-" denotes gain)	22,823,551.43	2,210,048.63
	Loss on changes in fair value ("-" denotes gain)	-1,883,064.80	117,973,841.55
	Finance expenses ("-" denotes gain)	1,516,848,723.80	1,584,988,775.97
	Investment loss ("-" denotes gain)	-9,467,172.97	-152,438,125.48
	Decrease in deferred income tax assets ("-" denotes increase)	-155,056,230.40	3,621,648.17
	Decrease in inventories ("-" denotes increase)	-678,542,881.70	-385,938,273.77
	Decrease in operating receivables ("-" denotes increase)	-282,017,217.78	-3,833,188,190.12
	Increase in operating payables ("-" denotes decrease)	1,038,863,300.37	4,649,760,504.20
	Net cash flows from operating activities	2,699,770,891.69	4,745,037,920.91
2.	Major investing and financing activities not involving cash		
	settlements:		- 1
3.	Net change in cash and cash equivalents:		
	Closing balance of cash	2,009,063,231.38	3,530,985,289.73
	Less: Opening balance of cash	2,381,558,242.53	2,804,408,374.46
	Plus: Closing balance of cash equivalents		
	Less: Opening balance of cash equivalents		
	Net increase in cash and cash equivalents	-372,495,011.15	726,576,915.27



## VII. Notes to items of the consolidated financial statements (Cont'd)

- 60. Supplementary information on cash flow statement (Cont'd)
  - (2) Cash and cash equivalents composition

Unit: RMB

Ite	m	Closing balance	Opening balance
I.	Cash	2,009,063,231.38	2,381,558,242.52
	Of which: Treasury cash	2,316,388.38	2,078,321.66
	Bank deposit that can be used for payment at any time	2,006,747,121.50	2,379,479,920.86
III.	Balance of cash and cash equivalent as at end of period	2,009,063,231.38	2,381,558,242.52

#### Other explanation:

Cash and cash equivalents did not include the restricted cash and cash equivalents used by the Company or subsidiaries within the Group.

#### 61. Assets with restricted ownerships or right to use

	Closing carrying	
Item	amount	Reason for such restrictions
Monetary funds	18,718,827,955.87	As guarantee deposits for bank acceptance bills, letter of credit, and bank borrowings deposits, and deposit reserves
Bills receivable collateral	624,106,580.39	As collateral for short-term borrowings, letters of guarantee
		and letters of credit
Fixed assets	9,433,004,439.14	As collateral for bank borrowings and long-term payables
Intangible assets	855,039,400.00	As collateral for bank borrowings and long-term payables
Investment properties	4,581,606,847.89	As collateral for bank borrowings
Total	34,212,585,223.29	-



## VII. Notes to items of the consolidated financial statements (Cont'd)

### 62. Foreign currency items

### (1) Foreign currency items

	Closing foreign		Closing balance
Item	currency balance	Exchange rate	in RMB
Monetary funds			
Of which: USD	E2 0E1 000 1E	6 07	270 002 406 61
	53,951,809.15	6.87	370,902,496.61
EUR	1,370,658.67	7.81	5,273,015.00
HKD	125,418.66	0.88	110,325.78
JPY	101,532.00	0.06	6,479.37
Accounts receivables			
Of which: USD	57,294,935.90	6.87	404,634,355.39
EUR	4,797,586.69	7.81	37,506,151.76
HKD	-	0.88	_
JPY	146,734,998.00	0.06	9,364,040.63
Accounts payable	Walter Land Hilliam - and		
Of which: USD	134,390,132.53	6.87	923,891,844.10
EUR	9,937,315.49	7.81	77,655,636.32
Other payables		_	
Of which: USD	5,870,562.01	6.87	40,358,352.65
EUR	407,344.91	7.81	3,184,215.16
HKD	655,647.38	0.88	574,820.89
JPY	31,428.00	0.06	2,005.61
Short-term borrowings	-	-	2,000.01
Of which: USD	237,634,727.44	6.87	1,633,667,460.73
HKD	35,000,000.00	0.88	30,788,100.00
Long-term borrowings	33,000,000.00	0.00	30,700,100.00
Of which: USD	471 964 501 76	6.87	2 242 027 509 07
	471,864,591.76		3,243,927,508.97
EUR	26,820,000.00	7.81	209,651,940.00
Non-current liabilities due within one year			
Of which: USD	166,488,425.60	6.87	1,144,557,979.47
EUR	26,820,000.00	7.81	209,651,940.00



### VII. Notes to items of the consolidated financial statements (Cont'd)

#### 62. Foreign currency items (Cont'd)

- (2) Explanation on overseas operating entities (including major overseas operating entities), which shall disclose their overseas principal places of business, functional currency and basis. Reasons shall be disclosed if there is any change in the functional currency.
  - $\sqrt{}$  Applicable  $\square$  Not applicable

		Principal place	Place of	Functional
No.	Name of subsidiary	of business	incorporation	currency
1	Chenming GmbH	Hamburg, Germany	Hamburg, Germany	EUR
2	Chenming Paper Korea Co., Ltd.	Seoul, Korea	Seoul, Korea	KRW
3	Chenming (HK) Limited	Hong Kong, China	Hong Kong, China	USD
4	Chenming International Co., Ltd.	Los Angeles, USA	Los Angeles, USA	USD
5	Chenming Paper Japan Co., Ltd.	Tokyo, Japan	Tokyo, Japan	JPY
6	Chenming Paper United States Co., Ltd.	Los Angeles, USA	Los Angeles, USA	USD

### 63. Government grants

(1) General information of government grants

Unit: RMB

Amount

			accounted for
Туре	Amount	Reporting item	in profit or loss
Government incentives	10,000.00	Non-operating income	10,000.00
Immediate VAT refund	275,104.76	Other income	275,104.76
Forestation subsidies	588,512.58	Non-operating income,	588,512.58
		other income	
R&D subsidies	392,300.00	Non-operating income	392,300.00
Tax refund	33,984,039.89	Non-operating income,	33,984,039.89
		other income	
Social security subsidies and	135,853.85	Non-operating income	135,853.85
post subsidies			
Enterprise reform development	160,161,518.76	Non-operating income,	160,161,518.76
subsidies		other income	
Others	46,886.89	Other income	46,886.89
Environmental protection	36,428,597.00	Non-operating income,	36,428,597.00
special subsidies		other income	



## VIII. Change in scope of consolidation

1. Change in scope of consolidation due to other reasons

During the reporting period, the scope of consolidation included 1 newly established subsidiary, namely Shanghai Pulp & Paper Sales Co., Ltd.

### IX. Interest in other entities

- 1. Interest in subsidiaries
  - (1) Constitution of the Group

Name of subsidiary  Of business  Place of incorporation  Dusiness  Place of incorporation  Dusiness  Acquisition  Direct  Indirect  Indirect Indir
Shouguang Meilun Paper Co., Ltd.  Shouguang, China Jilin, China Paper making Paper paper doubtion  Basablishment Paper making Paper making Paper paper doubtion  Basablishment Paper making Paper making Paper paper doubtion  Basablishment Paper making Paper paper paper doubtion  Basablishment Paper making Paper paper paper Paper paper paper Paper product trading Paper paper Pape
Shouguang Meilun Paper Co., Ltd.  Shouguang, China Jilin, China Paper making Paper paper doubtion  Basablishment Paper making Paper making Paper paper doubtion  Basablishment Paper making Paper making Paper paper doubtion  Basablishment Paper making Paper paper paper doubtion  Basablishment Paper making Paper paper paper Paper paper paper Paper product trading Paper paper Pape
Jilin, China Jilin, China Jilin, China Paper Making 100.00 Merger and acquisition  Huanggang Chenming Pulp & Paper Co., Ltd. Huanggang, China Huanggang, China Shouguang, China Import and export trade Co., Ltd. Shouguang, China Jiangxi, China Jiangxi, China Import and export trade 100.00 Establishment  Jiangxi Chenming Supply Chain Management Co., Ltd Jiangxi, China Jiangxi, China Trading 70.00 Establishment  Chenming GmbH Hamburg, Germany Hamburg, Germany Paper product trading 100.00 Establishment  Shouguang Chenming Papermaking Machine Co., Ltd. Shouguang, China Shouguang, China Machinery manufacturing 100.00 Establishment  Shouguang Hongxiang Printing and Packaging Co., Ltd. Shouguang, China Shouguang, China Printing and packaging 100.00 Merger and acquisition  Shouguang Chenming Modern Logistic Co., Ltd. Shouguang, China Shouguang, China Transportation 100.00 Establishment  Shouguang Chenming Industrial Logistics Co., Ltd. Shouguang, China Shouguang, China Logistics 100.00 Establishment  Shouguang Chenming Investment Management Co., Ltd. Jinan, China Jinan, China Investment management 100.00 Establishment  Huanggang Chenming Arboriculture Development Co., Ltd. Huanggang, China Huanggang, China Arboriculture 100.00 Establishment
Huanggang Chenming Pulp & Paper Co., Ltd. Huanggang, China Huanggang, China Shouguang, China Import and export trade 100.00 Establishment Shouguang Chenming Import and Export Trade Co., Ltd. Shouguang, China Shouguang, China Import and export trade 100.00 Establishment Jiangxi Chenming Supply Chain Management Co., Ltd. Jiangxi, China Jiangxi, China Trading 70.00 Establishment Chenming GmbH Hamburg, Germany Hamburg, Germany Paper product trading 100.00 Establishment Shouguang Chenming Papermaking Machine Co., Ltd. Shouguang, China Shouguang, China Machinery manufacturing 100.00 Establishment Shouguang Printing and Packaging Co., Ltd. Shouguang, China Shouguang, China Printing and packaging 100.00 Merger and acquisition Shouguang Chenming Modern Logistic Co., Ltd. Shouguang, China Shouguang, China Logistics 100.00 Establishment Shouguang Chenming Industrial Logistics Co., Ltd. Shouguang, China Shouguang, China Logistics 100.00 Establishment Huanggang Chenming Investment Management Co., Ltd. Huanggang, China Huanggang, China Arboriculture Development Co., Ltd. Huanggang, China Huanggang, China Arboriculture 100.00 Establishment
Huanggang Chenming Pulp & Paper Co., Ltd.  Shouguang, China Import and export trade 100.00 Establishment Import and Export Trade Co., Ltd. Jiangxi, China Jiangxi, China Jiangxi, China Trading Trading Trading Trading Trading To.00 Establishment Shouguang Chenming Papermaking Machine Co., Ltd. Shouguang, China Sh
Shandong Chenming Paper Sales Co., Ltd.  Shouguang, China Shouguang, China Shouguang, China Shouguang, China Shouguang, China Shouguang, China Import and export trade 100.00 Establishment Import and export trade 100.00 Impo
Shouguang Chenming Import and Export Trade Co., Ltd. Shouguang, China Jiangxi, China Jiangxi, China Jiangxi, China Jiangxi, China Trading 70.00 Establishment Chenming GmbH Hamburg, Germany Hamburg, Germany Paper product trading 100.00 Establishment Shouguang Chenming Papermaking Machine Co., Ltd. Shouguang, China Shouguang, China Machinery manufacturing 100.00 Establishment Shouguang Printing and Packaging Co., Ltd. Shouguang, China Shouguang, China Printing and packaging 100.00 Merger and acquisition Shouguang Chenming Modern Logistic Co., Ltd. Shouguang, China Shouguang, China Transportation 100.00 Establishment Shouguang Chenming Industrial Logistics Co., Ltd. Shouguang, China Shouguang, China Logistics 100.00 Establishment Shouguang Chenming Investment Management Co., Ltd. Jinan, China Jinan, China Investment management 100.00 Establishment Huanggang Chenming Arboriculture Development Co., Ltd. Huanggang, China Huanggang, China Arboriculture 100.00 Establishment
Jiangxi Chenming Supply Chain Management Co., Ltd Jiangxi, China Jiangxi, China Trading 70.00 Establishment Chenming GmbH Hamburg, Germany Hamburg, Germany Paper product trading 100.00 Establishment Shouguang Chenming Papermaking Machine Co., Ltd. Shouguang, China Shouguang, China Machinery manufacturing 100.00 Establishment Shouguang Printing and Packaging Co., Ltd. Shouguang, China Shouguang, China Printing and packaging 100.00 Merger and acquisition Shouguang Chenming Modern Logistic Co., Ltd. Shouguang, China Shouguang, China Transportation 100.00 Establishment Shouguang Chenming Industrial Logistics Co., Ltd. Shouguang, China Shouguang, China Logistics 100.00 Establishment Jinan Chenming Investment Management Co., Ltd. Jinan, China Jinan, China Investment management 100.00 Establishment Huanggang Chenming Arboriculture Development Co., Ltd. Huanggang, China Huanggang, China Arboriculture 100.00 Establishment
Chenming GmbH Hamburg, Germany Shouguang Chenming Papermaking Machine Co., Ltd. Shouguang, China Logistics Co., Ltd. Shouguang, China Shouguang, China Logistics Co., Ltd. Shouguang, China Shouguang, China Logistics Shouguang, China Shouguang, China Shouguang, China Shouguang, China Investment Management Co., Ltd. Huanggang, China Huanggang, China Arboriculture Development Co., Ltd. Huanggang, China Huanggang, China Arboriculture 100.00 Establishment
Shouguang Chenming Papermaking Machine Co., Ltd.  Shouguang, China Shougua
Shouguang Hongxiang Printing and Packaging Co., Ltd.  Shouguang, China Sho
Acquisition  Shouguang Chenming Modern Logistic Co., Ltd.  Shouguang, China  Shougua
Shouguang Chenming Modern Logistic Co., Ltd.Shouguang, ChinaShouguang, ChinaTransportation100.00EstablishmentShouguang Chenming Industrial Logistics Co., Ltd.Shouguang, ChinaShouguang, ChinaLogistics100.00EstablishmentJinan Chenming Investment Management Co., Ltd.Jinan, ChinaJinan, ChinaInvestment management100.00EstablishmentHuanggang Chenming Arboriculture Development Co., Ltd.Huanggang, ChinaHuanggang, ChinaArboriculture100.00Establishment
Shouguang Chenming Industrial Logistics Co., Ltd.  Shouguang, China  Shouguang, China  Logistics  100.00  Establishment  Jinan Chenming Investment Management Co., Ltd.  Jinan, China  Jinan, China  Jinan, China  Investment management  100.00  Establishment  Huanggang Chenming Arboriculture Development Co., Ltd.  Huanggang, China  Huanggang, China  Arboriculture  100.00  Establishment
Jinan Chenming Investment Management Co., Ltd.  Jinan, China  Jinan, China  Jinan, China  Investment management  100.00  Establishment  Huanggang Chenming Arboriculture Development Co., Ltd.  Huanggang, China
Huanggang Chenming Arboriculture Development Co., Ltd. Huanggang, China Huanggang, China Arboriculture 100.00 Establishment
Training Fill Difficulties of Ltd.
Chenming Paper Korea Co., Ltd. Seoul, Korea Seoul, Korea Sales of paper 100.00 Establishment
Shandong Chenming Power Supply Holdings Co., Ltd. Shouguang, China Shouguang, China Power Supply 100.00 Establishment
Shouguang Shun Da Customs Declaration Co, Ltd.  Shouguang, China  Shouguang, China  Customs declaration  100.00  Establishment
Shanghai Chenming Industrial Co., Ltd. Shanghai, China Shanghai, China Property investment and 100.00 Establishment
management
Wuxi Song Ling Paper Co., Ltd. Wuxi, China Wuxi, China Paper making 100.00 Merger and
acquisition
Shandong Chenming Paper Group (Fuyu) Sales Co., Ltd. Fuyu, China Fuyu, China Sales of paper 100.00 Establishment
Shandong Chenming Group Finance Co., Ltd. Jinan, China Jinan, China Finance 80.00 20.00 Establishment
Jiangxi Chenming Paper Co., Ltd. Nanchang, China Nanchang, China Paper making 42.46 40.79 Establishment
Qingdao Chenming International Logistics Co., Ltd. Qingdao, China Qingdao, China Logistics 30.00 70.00 Establishment
Shouguang Chenming Art Paper Co., Ltd. Shouguang, China Shouguang, China Paper making 75.00 Establishment
Hailaer, China Paper making 75.00 Establishment
Shandong Grand View Hotel Co., Ltd. Shouguang, China Shouguang, China Catering 70.00 Establishment
Haicheng Haiming Mining Co., Ltd. Haicheng, China Haicheng, China Mining 60.00 Establishment
Wuhan Chenming Hanyang Paper Holdings Co., Ltd. Wuhan, China Wuhan, China Paper making 65.205 Establishment
Chengdu Chenming Culture Communication Co., Ltd. Chengdu, China Chengdu, China Marketing 100.00 Establishment
Shandong Chenming Financial Leasing Co., Ltd. Jinan, China Jinan, China Financial leasing 100.00 Establishment
Qingdao Chenming Nonghai Financial Leasing Co., Ltd. Qingdao, China Qingdao, China Financial leasing 100.00 Establishment
Chenming (HK) Limited Hong Kong, China Hong Kong, China Paper product trading 100.00 Establishment
Shouquang Hongyi Decorative Packaging Co., Ltd. Shouquang, China Shouquang, China Packaging 100.00 Merger and
acquisition



## IX. Interest in other entities (Cont'd)

- 1. Interest in subsidiaries (Cont'd)
  - (1) Constitution of the Group (Cont'd)

	Principle place		Nature of	Shareholdin	g (%)		
Name of subsidiary	of business	Place of incorporation	business	Acquisition	Direct	Indirect	
Shouguang Xinyuan Coal Co., Ltd.	Shouguang, China	Shouguang, China	Coal		100.00	Merger and	
						acquisition	
Shouguang City Run Sheng Wasted Paper Recycle Co., Ltd.	Shouguang, China	Shouguang, China	Purchase and sale of		100.00	Merger and	
			waste			acquisition	
Shouguang Wei Yuan Logistics Company Limited	Shouguang, China	Shouguang, China	Logistics		100.00	Merger and	
						acquisition	
Shandong Chenming Panels Co., Ltd.	Shouguang, China	Shouguang, China	Panels		100.00	Merger and	
						acquisition	
Shouguang Chenming Floor Board Co., Ltd.	Shouguang, China	Shouguang, China	Floor board		100.00	Merger and	
01 01 1 0 10 11 11	01 01:	01 01:	0		400.00	acquisition	
Shouguang Chenming Cement Co., Limited	Shouguang, China	Shouguang, China	Cement		100.00	Establishment	
Wuhan Chenming Qianneng Electric Power Co., Ltd.	Wuhan, China	Wuhan, China	Electric power		51.00	Establishment	
Shandong Chenming Investment Limited	Jinan, China	Jinan, China	Investment		100.00	Establishment	
Japan Chenming Paper Co., Ltd.	Tokyo, Japan	Tokyo, Japan	Paper product trading		100.00	Establishment	
Chenming International Co., Ltd.	Los Angeles, USA	Los Angeles, USA	Paper product trading		100.00	Establishment	
Zhanjiang Chenming Arboriculture	Theniing China	Zhanjiang, China	Arboriculture		100.00	Establishment	
Development Co., Ltd. Yangjiang Chenming Arboriculture	Zhanjiang, China	Znanjiang, Onina	Arbonculture		100.00	ESTADIISTITTETT	
Development Co., Ltd.	Yangjiang, China	Yangjiang, China	Arboriculture		100.00	Establishment	
Nanchang Chenming Arboriculture	rangjiang, Omina	rangjiang, Omina	Albonoulture		100.00	Lotabilotiticit	
Development Co., Ltd.	Nanchang, China	Nanchang, China	Arboriculture		100.00	Establishment	
Guangdong Huirui Investment Co., Ltd.	Zhanjiang, China	Zhanjiang, China	Investment		100.00	Merger and	
dualiguong Hailul Invocation Coo., Etc.	Zhanjiang, Omia	Zhanjiang, Ohina	IIIVootiiioit		100.00	acquisition	
Zhanjiang Chenming New-style Wall Materials Co., Ltd	Zhanjiang, China	Zhanjiang, China	Wall materials		100.00	Establishment	
Jilin Chenming New-style Wall Materials Co., Ltd.	Jilin, China	Jilin, China	Wall materials		100.00	Establishment	
Jilin Chenming Logistics Co., Ltd.	Jilin, China	Jilin, China	Logistics		100.00	Establishment	
Jiangxi Chenming Logistics Co., Ltd.	Nanchang, China	Nanchang, China	Logistics		100.00	Establishment	
Fuyu Chenming Paper Co., Ltd.	Fuyu, China	Fuyu, China	Paper making		100.00	Establishment	
Zhanjiang Meilun Pulp & Paper Co., Ltd.	Zhanjiang, China	Zhanjiang, China	Paper making		100.00	Establishment	
Shanghai Chenming Financial leasing Co., Ltd.	Shanghai, China	Shanghai, China	Financial leasing		100.00	Establishment	
Guangzhou Chenming Financial leasing Co., Ltd.	Guangzhou, China	Guangzhou, China	Financial leasing		100.00	Establishment	
Shanghai Hongtai Real Estate Co., Ltd.	Shanghai, China	Shanghai, China	Real estate		100.00	Merger and	
						acquisition	
Shanghai Hongtai Property Management Co., Ltd.	Shanghai, China	Shanghai, China	Property Management		100.00	Merger and	
						acquisition	
Shandong Chenming Commercial Factoring Co., Ltd.	Jinan, China	Jinan, China	Business factoring		100.00	Establishment	
Guangzhou Chenming Commercial Factoring Co., Ltd.	Guangzhou, China	Guangzhou, China	Business factoring		51.00	Establishment	
Qingdao Chenming Pulp & Paper Electronic Commodity Spot	t Qingdao, China	Qingdao, China	Trading	30.00	70.00	Establishment	
Trading Center Co., Ltd.							
Beijing Chenming Meilun Technology Co., Ltd.	Beijing, China	Beijing, China	Marketing		100.00	Establishment	
Shandong Chenming Paper Coated Paper Sales Co., Ltd.	Shouguang, China	Shouguang, China	Sales	100.00		Establishment	
Zhanjiang Chenming Port Co., Ltd.	Zhanjiang, China	Zhanjiang, China	Loading and unloading	100.00		Establishment	
Beijing Chenming Financial Leasing Co., Ltd.	Beijing, China	Beijing, China	Finance		100.00	Establishment	
Chenming Paper United States Co., Ltd.	USA	3200 EL CAMINO REAL,	Paper trading	100.00		Establishment	
		SUITE130, IRVINE,CA				- 35	
Shanghai Pulp & Paper Sales Co., Ltd.	Shanghai, China	Shanghai, China	Sales of pulp and paper	100.00		Establishment	



## IX. Interest in other entities (Cont'd)

- 1. Interest in subsidiaries (Cont'd)
  - (2) Major non-wholly owned subsidiaries

Name of subsidiary	Minority interests	Gain or loss attributable to minority interests during the period	Dividend to minority interests declared during the period	Closing balance of minority interests
Wuhan Chenming Hanyang Paper Holdings Co., Ltd.	34.80%	2,917,703.06		87,394,258.81
Shouguang Chenming Art Paper Co., Ltd.	25.00%	8,114,816.70		89,392,132.13
Haicheng Haiming Mining Co., Ltd.	40.00%	18,062,982.75		162,380,423.51
Jiangxi Chenming Paper Co., Ltd.	16.75%	5,048,268.31	9,212,500.00	500,428,230.77

Unit: RMB

Interest in other entities (Cont'd)

1. Interest in subsidiaries (Cont'd)

(3) Key financial information of major non-wholly owned subsidiaries

			Closing	Closing balance					Opening	Opening balance		
Name of subsidiary	Current assets	Current assets Non-current assets	Total assets	Current liabilities	Non-current liabilities	Total assets Current liabilities Non-current liabilities Total liabilities Current assets Non-current assets	Current assets	Non-current assets	Total assets	Current liabilities	Total assets Current liabilities Non-current liabilities Total liabilities	Total liabilities
Wuhan Chenming Hanyang Paper Holdings												
Co., Ltd.	387,400,422.25	1,094,721,392.19	1,482,121,814.44	1,482,121,814.44 1,001,920,257.31	201,594,737.56	1,203,514,994.87	304,800,513.20	304,800,513.20 1,128,834,779.70	1,433,635,292.90	1,116,394,677.03	43,004,618.52	1,159,399,295.55
Shouguang Chenming Art Paper Co., Ltd.	1,043,419,868.14	595,221,272.36	1,638,641,140.50	1,281,072,612.00		1,281,072,612.00	874,366,187.24	618,223,904.52	1,492,590,091.76	1,167,480,830.07		1,167,480,830.07
Haicheng Haiming Mining Co., Ltd.	279,819,237.98	2,098,715,774.26	2,378,535,012.24	1,912,377,238.49	56,948,716.51	1,969,325,955.00	175,097,261.05	1,711,242,454.23	1,886,339,715.28	1,886,339,715.28 1,522,288,114.91		1,522,288,114.91
Jiangxi Chenming Paper Co., Ltd.	4,104,817,765.53	,104,817,765.53 3,995,671,168.77	8,100,488,934.30	3,857,924,731.21	1,254,923,887.82	8,100,488,934.30 3,857,924,731.21 1,254,923,887.82 5,112,848,619.03	3,477,455,680.85	4,098,279,287.44	4,098,279,287.44 7,575,734,968.29 3,767,706,818.38	3,767,706,818.38	795,535,836.72	4,563,242,655.10

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## IX. Interest in other entities (Cont'd)

- Interest in subsidiaries (Cont'd)
  - (3) Key financial information of major non-wholly owned subsidiaries (Cont'd)

Unit: RMB

		Amount for the	reporting period			Amount for th	nt for the prior period		
			Total	Cash flows from			Total	Cash flows from	
			comprehensive	operating			comprehensive	operating	
Name of subsidiary	Revenue	Net profit	income	activities	Revenue	Net profit	income	activities	
Wuhan Chenming Hanyang Paper Holdings	596,359,764.41	4,370,822.22	4,370,822.22	-151,581,823.28	1,364,181,429.19	35,042,380.33	35,042,380.33	316,577,834.65	
Co., Ltd.									
Shouguang Chenming Art Paper Co., Ltd.	373,470,955.30	32,459,266.81	32,459,266.81	4,414,114.47	909,260,241.77	118,652,095.44	118,652,095.44	-99,931,648.76	
Haicheng Haiming Mining Co., Ltd.	208,675,941.50	45,157,456.87	45,157,456.87	32,185,353.30	421,599,693.66	126,380,989.01	126,380,989.01	75,115,059.89	
Jiangxi Chenming Paper Co., Ltd.	1,450,118,569.52	30,148,002.08	30,148,002.08	331,918,952.83	1,611,920,231.56	69,140,492.85	69,140,492.85	659,823,787.57	

### 3. Interest in joint arrangements or associates

(1) Major joint ventures and associates

	Principle place	Place of		Sharehold	ing	Accounting
Name of joint ventures and associates	of business	incorporation	Nature of business	Direct	Indirect	method
Weifang Sime Darby West Port Co., Ltd.	Weifang, China	Weifang, China	Port construction	50.00		Equity method
Ningbo Qichen Huamei Equity Investment Fund Partnership			Investment			
(Limited Partnership)	Ningbo, China	Ningbo, China	management	40.00		Equity method
Weifang Xingxing United Chemical Co., Ltd	Weifang, China	Weifang, China	Chemical engineering	50.00		Equity method
Zhuhai Dechen New Third Board Equity Investment Fund			Investment			
Company (Limited Partnership)	Zhuhai, China	Zhuhai, China	management	50.00		Equity method

## IX. Interest in other entities (Cont'd)

- 3. Interest in joint arrangements or associates (Cont'd)
  - (2) Key financial information of major joint ventures

	Closing balance/Amount for		Opening balance/Amount		
	the reporting	g period	for the prior	r period	
		Weifang Xingxing		Weifang Xingxing	
	Weifang Sime Darby	United Chemical	Weifang Sime Darby	United Chemical	
Item	West Port Co., Ltd.	Co., Ltd	West Port Co., Ltd.	Co., Ltd	
Current assets	30,816,393.13	114,409,623.25	55,386,175.28	97,755,183.56	
Of which: Cash and cash equivalents	21,180,173.81	33,305,428.50	53,489,910.53	35,030,150.70	
Non-current assets	550,319,128.35	32,702,466.79	528,403,804.86	38,098,361.81	
Total assets	581,135,521.48	147,112,090.04	583,789,980.14	135,853,545.37	
Current liabilities	14,456,779.54	35,381,769.82	1,236,372.30	32,584,182.76	
Non-current liabilities	391,067,611.12		389,620,042.41		
Total liabilities	405,524,390.66	35,381,769.82	390,856,414.71	32,584,182.76	
Minority interests					
Equity interest attributable to shareholders of the parent company	175,611,130.82	111,730,320.22	192,933,565.43	103,269,362.61	
Share of net assets based on shareholding	87,805,565.41	55,865,160.11	96,466,782.72	51,634,681.31	
Adjustments					
- Goodwill					
- Unrealised profit arising from intra-group transactions					
- Others			6,693,074.99	57,618,555.81	
Carrying amount of investment in joint ventures	95,190,010.73	113,352,838.10	103,159,857.71	109,253,237.12	
Fair value of investments in joint ventures with public quoted prices					
Revenue	7,744,022.16	78,509,386.24		166,613,896.54	
Finance expenses	10,159,513.72	-261,143.08	-346,852.57	-8,403.59	
Income tax expenses		2,733,067.31			
Net profit	-15,939,693.96	8,199,201.95	-3,214,369.59	26,370,424.95	
Net profit from discontinued operations					
Other comprehensive income					
Total comprehensive income	-15,939,693.96	8,199,201.95	-3,214,369.59	26,370,424.95	
Dividend received from joint ventures during the period					



## IX. Interest in other entities (Cont'd)

- 3. Interest in joint arrangements or associates (Cont'd)
  - (3) Key financial information of major associates

Unit: RMB

	Closing balance/Amount for		Opening balance/Amount for		
	the repor	ting period	the repor	ting period	
	Ningbo Qichen	Zhuhai Dechen	Ningbo Qichen	Zhuhai Dechen	
	Huamei Equity	New Third Board	Huamei Equity	New Third Board	
	Investment Fund	Equity Investment	Investment Fund	Equity Investment	
	Partnership	Fund Company	Partnership	Fund Company	
Item	(Limited Partnership)	(Limited Partnership)	(Limited Partnership)	(Limited Partnership)	
	50 0 10 00 1 0 1	5 700 054 70	70.000 450.04	5 400 005 40	
Current assets	59,343,061.91	5,709,651.76	79,292,150.81	5,492,635.42	
Non-current assets	, ,	, ,	119,000,000.00	, ,	
Total assets	200,293,067.91	104,729,651.76	198,292,150.81	104,512,635.42	
Current liabilities	14,232.41	5,000.00	13,135.40	5,000.00	
Non-current liabilities					
Total liabilities	14,232.41	5,000.00	13,135.40	5,000.00	
Minority interests					
Equity interest attributable to shareholders of					
the parent company	200,278,835.50	104,724,651.76	198,279,015.41	104,507,635.42	
Share of net assets based on shareholding	80,111,534.20	52,362,325.89	79,311,606.16	52,253,817.72	
Carrying amount of investment in associates	200,384,677.01	52,362,315.04	199,585,216.93	52,253,817.72	
Revenue					
Net profit	1,998,750.11	217,016.34	1,510,109.81	670,768.61	
Net profit from discontinued operations					
Other comprehensive income					
Total comprehensive income	1,998,750.11	217,016.34	1,510,109.81	670,768.61	

### (4) Summary financial information of non-major joint ventures and associates

	Closing balance/ Amount for	Opening balance/ Amount for the
Item	the year	prior year
Joint ventures:		
Total carrying amount of investment	4,048,295.87	3,572,834.79
Total amount of the following items based on shareholding	975,461.08	485,538.07
- Net profit	975,461.08	485,538.07
Associates:		
Total carrying amount of investment	9,368,973.06	18,761,580.99
Total amount of the following items based on shareholding	-18,325,737.46	-11,838,692.59
- Net profit	-18,325,737.46	-11,838,692.59

### IX. Interest in other entities (Cont'd)

- 3. Interest in joint arrangements or associates (Cont'd)
  - (5) Excess loss of joint ventures or associates

Unit: RMB

Name of joint ventures or associates	Accumulated unrecognised loss incurred for prior periods	Unrecognised loss (or share of net profit) for the period	Unrecognised loss (or share of net profit) for the period
Arjo Wiggins Chenming Specialty Paper Co., Ltd. Xuchang Chenming Paper Co., Ltd.	7,308,869.16	4,091,767.83	7,308,869.16 4,091,767.83

#### X. Fair value

1. Fair value of assets and liabilities measured at fair value as at the end of the period

Unit: RMB

		Fa	Fair value as at the end of the period					
Item	tem	Level 1	Level 2	Level 3	Total			
I. Conf	tinuous measurement at fair value	And the second second second second	-	<u> </u>				
1.	Other non-current financial assets			765,160,000.00	765,160,000.00			
2.	Biological assets							
Consumal	ble biological assets			1,532,910,693.20	1,532,910,693.20			
Total asse	ets continuously measured at fair value			2,298,070,693.20	2,298,070,693.20			

Note: as the Company's shareholding in the investee is low without significant influence, it is not practicable to adopt the income approach or the market approach for the valuation of the shareholding in the investee. Moreover, there was no recent introduction of external investor or equity transfer among the shareholders to serve as a reference for the determination of fair value, which may be classified as "limited circumstances" for the best estimate of fair value at cost. Thus, the fair value of other non-current financial assets was measured at cost at the end of the year.

# 2. Level 3 continuous measurement, adjustment between opening and closing value and sensitivity of unobservable inputs

The Company adopts sensitivity analysis techniques to analyse the possible effects of rational and probable changes in risk variables to profit or loss for the period or to the interests of shareholders. Since risk variables seldom change on a stand-alone basis, while the correlation between variables may have significant influence to the ultimate amount of change effected by the change in a single risk variable, the analysis below is based on the assumption that the changes in each variable occurred separately.

	Change in	For the	ne year	For the prior year		
	investment yield or		Impact on		Impact on	
Item	discount rate	Impact on profit	shareholders' equity	Impact on profit	shareholders' equity	
Consumable biological assets	Increases by 1%	-33,202,809.15	-33,202,809.15	-39,808,078.34	-39,808,078.34	
Consumable biological assets	Decreases by 1%	36,397,424.88	36,397,424.88	43,368,412.26	43,368,412.26	

Note: In the prior period, the income method was used to evaluate the impact of the change in the discount rate on the fair value. In the current period, the harvest present value method is used to assess the impact of the change in investment yield on fair value.



### X. Fair value (Cont'd)

#### 3. Fair value of financial assets and financial liabilities not measured at fair value

The Company's financial assets and financial liabilities not measured at fair value mainly consist of: accounts receivable, short-term borrowings, accounts payable, long-term borrowings, bonds payable and long-term payables. The carrying amount of the above financial assets and financial liabilities deviates from the fair value by a small amount.

### XI. Related parties and related party transactions

#### 1. Parent company of the Company

Name of parent company	Place of incorporation	Business nature	Registered capital	Shareholding of the parent company in the Company	Voting right of the parent company in the Company
Chenming Holdings Co., Ltd.	Shouguang	Investment in manufacture of paper, electricity, steam, arboriculture	123,878.77	27.87%	27.87%

Note: The ultimate controller of the Company is Shouguang State-owned Assets Supervision and Administration Office.

### 2. Subsidiaries of the Company

Please refer to Note IX. 1. Interest in subsidiaries for details.

### 3. Joint ventures and associates of the Company

Please refer to Note IX. 3. Interest in joint ventures or associates for details.

Balance of related party transaction between the Company and its joint ventures or associates during the period or prior periods are as follows:

Name of joint ventures or associates	Relation
Shouguang Chenming Huisen New-style	A joint venture of the Company
Construction Materials Co., Ltd.	
Xuchang Chenming Paper Co., Ltd.	An associate of the Company
Weifang Sime Darby West Port Co., Ltd.	A joint venture of the Company
Jiangxi Jiangbao Media Colour Printing Co., Ltd.	An associate of the Company
Zhuhai Dechen New Third Board Equity Investment	An associate of the Company
Zhuhai Dechen New Third Board Equity Investment	
Ningbo Kaichen Huamei Equity Investment	An associate of the Company
Fund Partnership (Limited Partnership)	
Chenming (Qingdao) Asset Management Co., Ltd.	An associate of the Company
Jiangxi Chenming Port Co., Ltd.	An associate of the Company
Weifang Xingxing United Chemical Co., Ltd.	A joint venture of the Company

### XI. Related parties and related party transactions (Cont'd)

#### 4. Other related parties

### Name of other related parties

#### Relation

Shandong Shouguang Jinxin Investment Development Holdings Group Co., Ltd.

Shouguang Henglian Enterprise Investment Limited Shouguang Ruifeng Enterprise Investment Limited Chenming Holdings (Hong Kong) Limited Zhanjiang Chenming Real Estate Co., Ltd. Qingdao Hongji Weiye Investment Co., Ltd. Shouguang Hengying Real Estate Co., Ltd. Shouguang Hengtai Enterprise Investment Co., Ltd.

Shouguang Huixin Construction Materials Co., Ltd.

Shouguang Chenming Guangyuan Real Property Co., Ltd. and its subsidiaries

Qingdao Chenming Nonghai Investment Co., Ltd. and its subsidiaries

Nanchang Chenjian New-style Wall Materials Co., Ltd.

Shouguang Hengde Enterprises Investment Co., Ltd.

Zhejiang Huaming Investment Management Co., Ltd. and its subsidiaries

Hebei Chenming Zhongjin Real Estate
Development Co., Ltd. and its subsidiaries

Wuhan Chenming Zhongjin Real Estate Co., Ltd. and its subsidiaries

Wuhan Rongsheng Zhongjin Development and Investment Co., Ltd. and its subsidiaries

Qingzhou Chenming Denaturation Amylum Co., Ltd.

Zhejiang Guangyu Idall Print Co., Ltd.

Anhui Time Source Corporation

Shandong Hongqiao Venture Capital Co., Ltd.

Shanghai Hengzheng Venture Investment Center (Limited Partnership)

Lide Technology Co., Ltd.

Jiangxi Chenming Natural Gas Co., Ltd. and its subsidiaries

Shareholder of the Company's largest shareholder

Shareholder of the Company's largest shareholder Shareholder of the Company's largest shareholder Subsidiary of the Company's largest shareholder A company invested by the Directors and senior management of the Company

A company invested by the Directors and senior management of the Company

A company invested by the Directors and senior management of the Company

A company invested by the Directors and senior management of the Company

A company invested by the Directors and senior management of the Company

A company invested by the Directors and senior management of the Company

Directors and senior management served

by the Company's Directors

Directors and senior management served

by the Company's Directors

Directors and senior management served

by the Company's Directors

Directors and senior management served

by the Company's Directors

Share participating company of the Company Share participating company of the Company

Share participating company of the Company
Directors and senior management served

by the Company's Directors in the past twelve months



## XI. Related parties and related party transactions (Cont'd)

- 5. Related party transactions
  - (1) Purchase and sales of goods and rendering and receiving services

Table on purchase of goods/receiving of services

Unit: RMB

Related party	Details of related party transaction	Amount for the reporting period	Transaction facility approved	Whether the transaction facility is exceeded	Amount for the prior period
Jiangxi Chenming Natural	Procurement of natural gas				
Gas Co., Ltd. Weifang Xingxing United	and heavy oil, etc.  Procurement of hydrogen peroxide etc.	112,367,700.00	600,000,000.00	No	170,147,411.87
Chemical Co., Ltd.		45,877,683.03		1	

Table on sales of goods/providing of services

Related party	Details of related party transaction	Amount for the reporting period	Amount for the prior period
Shouguang Chenming Huisen New-style Construction Materials Co., Ltd.	Sales of electricity and gas	3,980,581.15	2,669,745.03
Shouguang Huixin Construction Materials Co., Ltd.	Machinery materials	34,785.90	49,464.70

# XI. Related parties and related party transactions (Cont'd)

- Related party transactions (Cont'd)
  - (2) Guarantee

The Company as guarantor

				Whether performance
		Starting date	Expiry date	of guarantee
Party being guaranteed	Amount under guarantee	of guarantee	of guarantee	is completed
Weifang Sime Darby West Port Co., Ltd.	135,000,000.00	2017/12/20	2027/12/20	No
Shandong Chenming Paper Sales Co., Ltd.	130,000,000.00	2018/7/4	2019/7/5	No
Shandong Chenming Paper Sales Co., Ltd.	420,000,000.00	2018/7/23	2019/7/24	No
Shandong Chenming Paper Sales Co., Ltd.	300,000,000.00	2018/10/26	2019/10/26	No
Shandong Chenming Paper Sales Co., Ltd.	450,000,000.00	2018/11/14	2019/11/14	No
Shandong Chenming Paper Sales Co., Ltd.	100,000,000.00	2019/1/24	2020/1/16	No
Shandong Chenming Paper Sales Co., Ltd.	254,291,455.72	2019/3/13	2019/9/10	No
Shandong Chenming Paper Sales Co., Ltd.	50,000,000.00	2019/3/19	2020/3/13	No
Shandong Chenming Paper Sales Co., Ltd.	200,000,000.00	2019/4/2	2019/9/30	No
Shandong Chenming Paper Sales Co., Ltd.	100,000,000.00	2019/5/17	2019/11/17	No
Shandong Chenming Paper Sales Co., Ltd.	420,118,552.64	2019/5/21	2019/11/18	No
Shandong Chenming Paper Sales Co., Ltd.	100,000,000.00	2019/5/23	2019/11/23	No
Shandong Chenming Paper Sales Co., Ltd.	150,000,000.00	2019/5/29	2020/5/28	No
Shouguang Meilun Paper Co., Ltd.	23,812,304.93	2019/1/3	2019/7/2	No
Shouguang Meilun Paper Co., Ltd.	96,352,478.17	2019/4/17	2019/10/15	No
Shouguang Meilun Paper Co., Ltd.	106,211,387.85	2019/6/13	2019/12/10	No
Shouguang Meilun Paper Co., Ltd.	27,867,187.19	2019/6/25	2019/12/23	No
Shouguang Meilun Paper Co., Ltd.	170,000,000.00	2018/12/11	2019/12/6	No
Shouguang Meilun Paper Co., Ltd.	249,348,278.62	2019/2/19	2019/8/19	No
Chenming (HK) Limited	57,060,010.00	2018/8/8	2019/7/15	No
Chenming (HK) Limited	96,933,270.00	2018/8/10	2019/7/15	No
Chenming (HK) Limited	226,383,871.00	2018/11/19	2019/11/8	No
Chenming (HK) Limited	65,309,650.00	2018/12/7	2019/12/6	No
Chenning (HK) Limited	200,000,000.00	2018/12/5	2019/12/5	No
Chenming (HK) Limited	97,139,511.00	2019/3/26	2020/3/16	No
Chenming (HK) Limited	278,837,832.00	2019/6/19	2020/6/10	No
Chenming (HK) Limited	30,788,100.00	2019/1/12	2020/1/10	No
Chenming (HK) Limited	150,968,412.00	2018/4/23	2021/4/7	No
Chenming (HK) Limited	86,621,220.00	2018/5/4	2021/4/6	No
Chenming (HK) Limited	54,447,624.00	2018/5/17	2021/5/5	No
Chenming (HK) Limited	254,939,000.28	2018/8/8	2021/5/25	No
Chenming (HK) Limited	254,939,000.28	2018/8/8	2021/5/25	No
Chenming (HK) Limited	290,627,942.50	2018/9/4	2021/6/21	No
Chenming (HK) Limited	290,627,942.50	2018/9/6	2021/6/21	No
Chenning (RK) Limited	200,021,042,00	2010/3/0	2021/0/21	110



# XI. Related parties and related party transactions (Cont'd)

- 5. Related party transactions (Cont'd)
  - (2) Guarantee (Cont'd)

		Starting date	Expiry date	Whether performance of guarantee
Party being guaranteed	Amount under guarantee	of guarantee	of guarantee	is completed
Chenming (HK) Limited	163,274,125.00	2019/1/25	2021/5/21	No
Chenming (HK) Limited	103,120,500.00	2019/3/28	2022/1/7	No
Chenming (HK) Limited	103,120,500.00	2019/3/28	2021/6/16	No
Chenming (HK) Limited	202,356,794.50	2019/4/2	2022/1/6	No
Chenming (HK) Limited	202,356,794.50	2019/4/2	2021/6/10	No
Chenming (HK) Limited	138,181,470.00	2019/4/30	2022/4/22	No
Chenming (HK) Limited	288,737,400.00	2016/11/2	2019/9/10	No
Chenming (HK) Limited	281,862,700.00	2017/11/7	2019/9/30	No
Chenming (HK) Limited	96,245,800.00	2018/5/11	2020/4/11	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	99,730,254.39	2018/7/27	2019/7/21	No
	50,000,000.00	2018/8/31	2019/7/21	No
Zhanjiang Chenning Pulp & Paper Co., Ltd.		2018/9/13	2019/9/12	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	100,000,000.00		2019/9/12	
Zhanjiang Chenming Pulp & Paper Co., Ltd.	110,000,000.00	2018/10/17		No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	200,000,000.00	2018/10/12	2019/10/11	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	100,000,000.00	2018/10/17	2019/9/27	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	99,903,967.00	2018/10/17	2019/10/17	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	76,000,000.00	2018/10/19	2019/10/19	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	115,000,000.00	2018/11/6	2019/11/4	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	90,000,000.00	2018/11/12	2019/11/12	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	166,670,000.00	2018/11/9	2019/11/8	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	97,116,354.19	2018/12/3	2019/11/25	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	100,000,000.00	2018/12/20	2019/12/19	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	100,000,000.00	2018/12/26	2019/12/25	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	154,898,103.49	2019/1/10	2019/6/29	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	60,000,000.00	2019/1/28	2019/7/28	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	450,000,000.00	2019/1/30	2020/1/29	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	30,600,977.22	2019/2/2	2020/1/31	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	100,000,000.00	2019/1/8	2019/12/31	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	87,552,473.94	2019/1/18	2019/7/16	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	100,000,000.00	2019/1/14	2020/1/13	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	125,000,000.00	2019/1/22	2020/1/21	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	100,000,000.00	2019/2/15	2020/2/14	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	70,000,000.00	2019/3/22	2020/3/22	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	42,400,000.00	2019/4/12	2019/10/9	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	99,600,000.00	2019/4/23	2019/10/23	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	82,000,000.00	2019/4/28	2019/10/28	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	89,000,000.00	2019/6/3	2020/6/2	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	120,000,000.00	2019/6/27	2020/6/26	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	343,735,000.00	2019/2/14	2020/2/2	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	92,324,988.00	2019/1/22	2019/12/20	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	95,180,400.00	2019/2/15	2019/8/14	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.	34,877,540.01	2019/5/30	2019/11/20	No

# XI. Related parties and related party transactions (Cont'd)

- 5. Related party transactions (Cont'd)
  - (2) Guarantee (Cont'd)

Starting date   Expiry date   Expiry date   Expiry date   Incompleted   Incompleted					Whether performance
Zhanjiang Chenming Pulp & Paper Co., Ltd.			Starting date	Expiry date	of guarantee
Zhanjiang Chemming Pulp & Paper Co., Ltd.         22,500,000.00         2015/6/3         2020/5/21         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         25,436,390.00         2015/6/5         2020/5/21         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         137,494,000.00         2017/12/21         2019/12/20         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         140,000,000.00         2018/21/3         2020/21/1         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         10,000,000.00         2018/22/3         2020/21/1         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         10,000,000.00         2018/22/3         2020/21/1         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         30,000,000.00         2018/23/8         2020/21/1         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chemming Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Jiangxi Chemming Paper Co., Ltd.         51,000,000.00         2018/10/31         2020/10/30         No           Jiangxi Chemming	Party being guaranteed	Amount under guarantee	of guarantee	of guarantee	is completed
Zhanjiang Chemming Pulp & Paper Co., Ltd.         22,500,000.00         2015/6/3         2020/5/21         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         25,436,390.00         2015/6/5         2020/5/21         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         137,494,000.00         2017/12/21         2019/12/20         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         140,000,000.00         2018/21/3         2020/21/1         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         10,000,000.00         2018/22/3         2020/21/1         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         10,000,000.00         2018/22/3         2020/21/1         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         30,000,000.00         2018/23/8         2020/21/1         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chemming Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Jiangxi Chemming Paper Co., Ltd.         51,000,000.00         2018/10/31         2020/10/30         No           Jiangxi Chemming					
Zhanjiang Chemming Pulp & Paper Co., Ltd.         25,486,390.00         2015/6/5         2020/5/21         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         137,494,000.00         2017/12/21         2019/12/20         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         49,000,000.00         2018/2/13         2020/2/11         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         10,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         30,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         30,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         30,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         100,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         100,000,000.00         2018/10/31         2020/10/30         No           Jiangxi Chemming Paper Co., Ltd.         51,000,000.00         2018/10/31         2019/17/8         No           Jiangx	Zhanjiang Chenming Pulp & Paper Co., Ltd.	19,439,919.66	2019/6/10	2019/8/2	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.         137,494,000.00         2017/12/21         2019/12/20         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         49,000,000.00         2018/2/33         2020/2/11         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         10,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         30,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         30,000,000.00         2018/1/031         2020/1/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         70,000,000.00         2018/1/031         2020/1030         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         100,000,000.00         2018/1/131         2020/1030         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         100,000,000.00         2018/1/18         2020/1031         No           Zhanjiang Chenming Paper Co., Ltd.         100,000,000.00         2018/1/18         2020/1031         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2018/1/18         2019/1/18         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2018/1/18         2020/1/17         No           Jiangxi Chenming Paper C	Zhanjiang Chenming Pulp & Paper Co., Ltd.	22,500,000.00	2015/6/3	2020/5/21	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.         49,000,000.00         2018/2/13         2020/2/11         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         10,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         10,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         30,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         100,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         100,000,000.00         2018/10/31         2020/10/31         No           Zhanjiang Chenming Paper Co., Ltd.         100,000,000.00         2018/11/16         2019/17/8         No           Jiangxi Chenming Paper Co., Ltd.         51,000,000.00         2018/18/16         2019/8/14         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000         2018/18/16         2019/8/14         No           Jiangxi Chenming Pap	Zhanjiang Chenming Pulp & Paper Co., Ltd.	25,436,390.00	2015/6/5	2020/5/21	No
Zhanjiang Chemming Pulp & Paper Co., Ltd.         10,000,000.00         2018/2/26         2020/2/11         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         10,000,000.00         2018/2/26         2020/2/11         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         30,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         30,000,000.00         2018/0/31         2020/10/30         No           Zhanjiang Chemming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/31         No           Jiangxi Chemming Pulp & Paper Co., Ltd.         100,000,000.00         2018/12/18         2020/10/31         No           Jiangxi Chemming Pulp & Paper Co., Ltd.         99,000,000.00         2018/12/18         2020/10/31         No           Jiangxi Chemming Paper Co., Ltd.         99,000,000.00         2018/16         2019/17         No           Jiangxi Chemming Paper Co., Ltd.         28,000,000.00         2018/16         2019/8/14         No           Jiangxi Chemming Paper Co., Ltd.         64,285,135.36         2019/17         2020/17         No           Jiangxi Chemming Paper Co., Ltd.         100,000,000.00         2019/1/8         2020/1/15         No           Jiangxi Chemming Paper Co., Ltd.         10	Zhanjiang Chenming Pulp & Paper Co., Ltd.	137,494,000.00	2017/12/21	2019/12/20	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.         10,000,000.00         2018/2/26         2020/2/11         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         30,000,000.00         2018/2/28         2020/2/11         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         30,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         100,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Paper Co., Ltd.         100,000,000.00         2018/11/3         2020/10/31         No           Jiangxi Chenming Paper Co., Ltd.         99,000,000.00         2018/71/0         2019/7/8         No           Jiangxi Chenming Paper Co., Ltd.         51,000,000.00         2018/8/16         2019/8/14         No           Jiangxi Chenming Paper Co., Ltd.         64,285,135.36         2019/17         2020/17         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/18         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/18         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         100,00	Zhanjiang Chenming Pulp & Paper Co., Ltd.	49,000,000.00	2018/2/13	2020/2/11	No
Zhanjiang Chenning Pulp & Paper Co., Ltd.         30,000,000.00         2018/228         2020/2/11         No           Zhanjiang Chenning Pulp & Paper Co., Ltd.         330,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenning Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/31         No           Jiangxi Chenning Pulp & Paper Co., Ltd.         100,000,000.00         2018/12/18         2020/10/31         No           Jiangxi Chenning Paper Co., Ltd.         99,000,000.00         2018/7/10         2019/7/8         No           Jiangxi Chenning Paper Co., Ltd.         51,000,000.00         2018/8/16         2019/8/14         No           Jiangxi Chenning Paper Co., Ltd.         28,000,000.00         2018/8/16         2019/8/14         No           Jiangxi Chenning Paper Co., Ltd.         64,285,135.36         219/17         2020/1/5         No           Jiangxi Chenning Paper Co., Ltd.         100,000,000.00         2019/1/8         2020/1/5         No           Jiangxi Chenning Paper Co., Ltd.         46,800,000.00         2019/3/15         2020/1/15         No           Jiangxi Chenning Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/29         No           Jiangxi Chenning Paper Co., Ltd.         70,000,000.00	Zhanjiang Chenming Pulp & Paper Co., Ltd.	10,000,000.00	2018/2/23	2020/2/11	No
Zhanjiang Chenming Pulp & Paper Co., Ltd.         330,000,000.0         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pulp & Paper Co., Ltd.         100,000,000.00         2018/12/18         2020/10/31         No           Jiangxi Chenming Paper Co., Ltd.         99,000,000.00         2018/7/10         2019/7/8         No           Jiangxi Chenming Paper Co., Ltd.         51,000,000.00         2018/8/16         2019/8/14         No           Jiangxi Chenming Paper Co., Ltd.         28,000,000.00         2018/8/24         2019/8/24         No           Jiangxi Chenming Paper Co., Ltd.         64,285,135.36         2019/1/7         2020/1/7         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/8         2020/1/5         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/8         2020/1/5         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/8         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/18         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         <	Zhanjiang Chenming Pulp & Paper Co., Ltd.	10,000,000.00	2018/2/26	2020/2/11	No
Zhanjiang Chenming Pup & Paper Co., Ltd.         70,000,000.00         2018/10/31         2020/10/30         No           Zhanjiang Chenming Pup & Paper Co., Ltd.         100,000,000.00         2018/12/18         2020/10/31         No           Jiangxi Chenming Paper Co., Ltd.         99,000,000.00         2018/7/10         2019/7/8         No           Jiangxi Chenming Paper Co., Ltd.         51,000,000.00         2018/8/16         2019/8/14         No           Jiangxi Chenming Paper Co., Ltd.         28,000,000.00         2018/8/24         2019/8/24         No           Jiangxi Chenming Paper Co., Ltd.         64,285,135.36         2019/1/7         2020/1/7         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/8         2020/1/7         No           Jiangxi Chenming Paper Co., Ltd.         46,800,000.00         2019/1/8         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29	Zhanjiang Chenming Pulp & Paper Co., Ltd.	30,000,000.00	2018/2/28	2020/2/11	No
Zhanjiang Chenming Pup & Paper Co., Ltd.         100,000,000.00         2018/12/18         2020/10/31         No           Jiangxi Chenming Paper Co., Ltd.         99,000,000.00         2018/7/10         2019/7/8         No           Jiangxi Chenming Paper Co., Ltd.         51,000,000.00         2018/8/16         2019/8/14         No           Jiangxi Chenming Paper Co., Ltd.         28,000,000.00         2018/8/24         2019/8/24         No           Jiangxi Chenming Paper Co., Ltd.         64,285,135.36         2019/1/7         2020/1/7         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/18         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         46,800,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2018/1/17         2019/1/17         No           Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018	Zhanjiang Chenming Pulp & Paper Co., Ltd.	330,000,000.00	2018/10/31	2020/10/30	No
Jiangxi Chemming Paper Co., Ltd.         99,000,000.0         2018/710         2019/78         No           Jiangxi Chemming Paper Co., Ltd.         51,000,000.0         2018/8/16         2019/8/14         No           Jiangxi Chemming Paper Co., Ltd.         28,000,000.0         2018/8/24         2019/8/24         No           Jiangxi Chemming Paper Co., Ltd.         64,285,135.36         2019/1/7         2020/1/7         No           Jiangxi Chemming Paper Co., Ltd.         100,000,000.00         2019/1/18         2020/1/15         No           Jiangxi Chemming Paper Co., Ltd.         46,800,000.00         2019/2/28         2020/2/28         No           Jiangxi Chemming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chemming Paper Co., Ltd.         150,000,000.00         2019/3/29         2020/3/21         No           Jiangxi Chemming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chemming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chemming Financial Leasing Co., Ltd.         70,000,000.00         2018/1/17         2019/1/17         No           Shandong Chemming Financial Leasing Co., Ltd.         80,000,000.00         2018/1/1	Zhanjiang Chenming Pulp & Paper Co., Ltd.	70,000,000.00	2018/10/31	2020/10/30	No
Jiangxi Chenming Paper Co., Ltd.         51,000,000.00         2018/8/16         2019/8/14         No           Jiangxi Chenming Paper Co., Ltd.         28,000,000.00         2018/8/24         2019/8/24         No           Jiangxi Chenming Paper Co., Ltd.         64,285,135.36         2019/1/7         2020/1/7         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/2/88         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         46,800,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/29         2020/3/21         No           Jiangxi Chenming Paper Co., Ltd.         90,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/1/7         2019/1/17         No           Shandong Chenming Financial Leasing Co., Ltd.         180,000,000.00         2	Zhanjiang Chenming Pulp & Paper Co., Ltd.	100,000,000.00	2018/12/18	2020/10/31	No
Jiangxi Chenming Paper Co., Ltd.         28,000,000.0         2018/8/24         2019/8/24         No           Jiangxi Chenming Paper Co., Ltd.         64,285,135.36         2019/1/7         2020/1/7         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/8         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/2/28         2020/2/28         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/29         2020/3/21         No           Jiangxi Chenming Paper Co., Ltd.         90,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/10/17         2019/10/17         No           Shandong Chenming Financial Leasing Co., Ltd.         40,000,000.00 <td>Jiangxi Chenming Paper Co., Ltd.</td> <td>99,000,000.00</td> <td>2018/7/10</td> <td>2019/7/8</td> <td>No</td>	Jiangxi Chenming Paper Co., Ltd.	99,000,000.00	2018/7/10	2019/7/8	No
Jiangxi Chenming Paper Co., Ltd.         64,285,135.36         2019/1/7         2020/1/7         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/18         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         46,800,000.00         2019/2/28         2020/2/28         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/21         2020/3/21         No           Jiangxi Chenming Paper Co., Ltd.         90,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/10/17         2019/10/17         No           Guangzhou Chenming Financial Leasing Co., Ltd.         40,000,000.00         2018/9/13         2018/9/9         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00	Jiangxi Chenming Paper Co., Ltd.	51,000,000.00	2018/8/16	2019/8/14	No
Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/1/18         2020/1/15         No           Jiangxi Chenming Paper Co., Ltd.         46,800,000.00         2019/2/28         2020/2/28         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/21         2020/3/21         No           Jiangxi Chenming Paper Co., Ltd.         90,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018/10/17         2019/10/17         No           Shandong Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/13         2018/19/1         No           Guangzhou Chenming Financial Leasing Co., Ltd.         40,000,000.00         2018/9/13         2018/9/9         No           Jilin Chenming Paper Co., Ltd.         40,000,000.00         2019/3/15         2020/1/17         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00	Jiangxi Chenming Paper Co., Ltd.	28,000,000.00	2018/8/24	2019/8/24	No
Jiangxi Chenming Paper Co., Ltd.         46,800,000.00         2019/2/28         2020/2/28         No           Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/21         2020/3/21         No           Jiangxi Chenming Paper Co., Ltd.         90,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018/9/13         2019/10/17         No           Shandong Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/9/13         2019/9/9         No           Guangzhou Chenming Financial Leasing Co., Ltd.         40,000,000.00         2018/9/13         2019/9/9         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00         2019/3/15         2020/1/17         No           Jilin Chenming Paper Co., Ltd.         23,398,2	Jiangxi Chenming Paper Co., Ltd.	64,285,135.36	2019/1/7	2020/1/7	No
Jiangxi Chenming Paper Co., Ltd.         100,000,000.00         2019/3/15         2020/3/14         No           Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/21         2020/3/21         No           Jiangxi Chenming Paper Co., Ltd.         90,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018/10/17         2019/10/17         No           Shandong Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/9/13         2018/9/9         No           Shandong Chenming Financial Leasing Co., Ltd.         40,000,000.00         2018/9/13         2018/9/9         No           Jilin Chenming Paper Co., Ltd.         40,000,000.00         2019/3/15         2020/1/17         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00         2019/2/26         2019/8/26         No           Jilin Chenming Paper Co., Ltd.         48,600,000.00         2019/5/7         2020/5/8         No           Huanggang Chenming Pulp & Paper Co., Ltd.         27,	Jiangxi Chenming Paper Co., Ltd.	100,000,000.00	2019/1/18	2020/1/15	No
Jiangxi Chenming Paper Co., Ltd.         150,000,000.00         2019/3/21         2020/3/21         No           Jiangxi Chenming Paper Co., Ltd.         90,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018/10/17         2019/10/17         No           Guangzhou Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/9/13         2018/9/9         No           Jilin Chenming Paper Co., Ltd.         40,000,000.00         2019/3/15         2020/1/17         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00         2019/2/26         2019/8/26         No           Jilin Chenming Paper Co., Ltd.         23,398,200.00         2019/5/7         2020/5/8         No           Jilin Chenming Paper Co., Ltd.         48,600,000.00         2019/5/7         2020/5/8         No           Huanggang Chenming Pulp & Paper Co., Ltd.         27,070,000.00         2015/12/14         2019/12/26         No	Jiangxi Chenming Paper Co., Ltd.	46,800,000.00	2019/2/28	2020/2/28	No
Jiangxi Chenming Paper Co., Ltd.         90,000,000.00         2019/3/29         2020/3/29         No           Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018/10/17         2019/10/17         No           Guangzhou Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/9/13         2018/9/9         No           Jilin Chenming Paper Co., Ltd.         40,000,000.00         2019/3/15         2020/1/17         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00         2019/2/26         2019/8/26         No           Jilin Chenming Paper Co., Ltd.         23,398,200.00         2019/5/7         2020/5/8         No           Jilin Chenming Paper Co., Ltd.         48,600,000.00         2019/5/7         2020/5/8         No           Huanggang Chenming Pulp & Paper Co., Ltd.         32,770,000.00         2015/12/14         2019/12/26         No           Huanggang Chenming Pulp & Paper Co., Ltd.         27,070,000.00         2015/12/14         2019/12/26         No	Jiangxi Chenming Paper Co., Ltd.	100,000,000.00	2019/3/15	2020/3/14	No
Jiangxi Chenming Paper Co., Ltd.         70,000,000.00         2019/3/29         2020/3/29         No           Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018/10/17         2019/10/17         No           Guangzhou Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/9/13         2018/9/9         No           Jilin Chenming Paper Co., Ltd.         40,000,000.00         2019/3/15         2020/1/17         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00         2019/2/26         2019/8/26         No           Jilin Chenming Paper Co., Ltd.         23,398,200.00         2019/5/7         2020/5/8         No           Jilin Chenming Paper Co., Ltd.         48,600,000.00         2019/5/7         2020/5/8         No           Huanggang Chenming Pulp & Paper Co., Ltd.         32,770,000.00         2015/12/14         2019/9/26         No           Huanggang Chenming Pulp & Paper Co., Ltd.         27,070,000.00         2015/12/14         2019/12/26         No	Jiangxi Chenming Paper Co., Ltd.	150,000,000.00	2019/3/21	2020/3/21	No
Shandong Chenming Financial Leasing Co., Ltd.         72,000,000.00         2018/11/7         2019/11/7         No           Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018/10/17         2019/10/17         No           Guangzhou Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/9/13         2018/9/9         No           Jilin Chenming Paper Co., Ltd.         40,000,000.00         2019/3/15         2020/1/17         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00         2019/2/26         2019/8/26         No           Jilin Chenming Paper Co., Ltd.         23,398,200.00         2019/5/7         2020/5/8         No           Jilin Chenming Paper Co., Ltd.         48,600,000.00         2019/5/7         2020/5/8         No           Huanggang Chenming Pulp & Paper Co., Ltd.         32,770,000.00         2015/12/14         2019/9/26         No           Huanggang Chenming Pulp & Paper Co., Ltd.         27,070,000.00         2015/12/14         2019/12/26         No	Jiangxi Chenming Paper Co., Ltd.	90,000,000.00	2019/3/29	2020/3/29	No
Shandong Chenming Financial Leasing Co., Ltd.         60,000,000.00         2018/10/17         2019/10/17         No           Guangzhou Chenming Financial Leasing Co., Ltd.         180,000,000.00         2018/9/13         2018/9/9         No           Jilin Chenming Paper Co., Ltd.         40,000,000.00         2019/3/15         2020/1/17         No           Jilin Chenming Paper Co., Ltd.         20,010,000.00         2019/2/26         2019/8/26         No           Jilin Chenming Paper Co., Ltd.         23,398,200.00         2019/5/7         2020/5/8         No           Jilin Chenming Paper Co., Ltd.         48,600,000.00         2019/5/7         2020/5/8         No           Huanggang Chenming Pulp & Paper Co., Ltd.         32,770,000.00         2015/12/14         2019/9/26         No           Huanggang Chenming Pulp & Paper Co., Ltd.         27,070,000.00         2015/12/14         2019/12/26         No	Jiangxi Chenming Paper Co., Ltd.	70,000,000.00	2019/3/29	2020/3/29	No
Guangzhou Chenming Financial Leasing Co., Ltd.       180,000,000.00       2018/9/13       2018/9/9       No         Jilin Chenming Paper Co., Ltd.       40,000,000.00       2019/3/15       2020/1/17       No         Jilin Chenming Paper Co., Ltd.       20,010,000.00       2019/2/26       2019/8/26       No         Jilin Chenming Paper Co., Ltd.       23,398,200.00       2019/5/7       2020/5/8       No         Jilin Chenming Paper Co., Ltd.       48,600,000.00       2019/5/7       2020/5/8       No         Huanggang Chenming Pulp & Paper Co., Ltd.       32,770,000.00       2015/12/14       2019/9/26       No         Huanggang Chenming Pulp & Paper Co., Ltd.       27,070,000.00       2015/12/14       2019/12/26       No	Shandong Chenming Financial Leasing Co., Ltd.	72,000,000.00	2018/11/7	2019/11/7	No
Jilin Chenming Paper Co., Ltd.       40,000,000.00       2019/3/15       2020/1/17       No         Jilin Chenming Paper Co., Ltd.       20,010,000.00       2019/2/26       2019/8/26       No         Jilin Chenming Paper Co., Ltd.       23,398,200.00       2019/5/7       2020/5/8       No         Jilin Chenming Paper Co., Ltd.       48,600,000.00       2019/5/7       2020/5/8       No         Huanggang Chenming Pulp & Paper Co., Ltd.       32,770,000.00       2015/12/14       2019/9/26       No         Huanggang Chenming Pulp & Paper Co., Ltd.       27,070,000.00       2015/12/14       2019/12/26       No	Shandong Chenming Financial Leasing Co., Ltd.	60,000,000.00	2018/10/17	2019/10/17	No
Jilin Chenming Paper Co., Ltd.       20,010,000.00       2019/2/26       2019/8/26       No         Jilin Chenming Paper Co., Ltd.       23,398,200.00       2019/5/7       2020/5/8       No         Jilin Chenming Paper Co., Ltd.       48,600,000.00       2019/5/7       2020/5/8       No         Huanggang Chenming Pulp & Paper Co., Ltd.       32,770,000.00       2015/12/14       2019/9/26       No         Huanggang Chenming Pulp & Paper Co., Ltd.       27,070,000.00       2015/12/14       2019/12/26       No	Guangzhou Chenming Financial Leasing Co., Ltd.	180,000,000.00	2018/9/13	2018/9/9	No
Jilin Chenming Paper Co., Ltd.       23,398,200.00       2019/5/7       2020/5/8       No         Jilin Chenming Paper Co., Ltd.       48,600,000.00       2019/5/7       2020/5/8       No         Huanggang Chenming Pulp & Paper Co., Ltd.       32,770,000.00       2015/12/14       2019/9/26       No         Huanggang Chenming Pulp & Paper Co., Ltd.       27,070,000.00       2015/12/14       2019/12/26       No	Jilin Chenming Paper Co., Ltd.	40,000,000.00	2019/3/15	2020/1/17	No
Jilin Chenming Paper Co., Ltd.       23,398,200.00       2019/5/7       2020/5/8       No         Jilin Chenming Paper Co., Ltd.       48,600,000.00       2019/5/7       2020/5/8       No         Huanggang Chenming Pulp & Paper Co., Ltd.       32,770,000.00       2015/12/14       2019/9/26       No         Huanggang Chenming Pulp & Paper Co., Ltd.       27,070,000.00       2015/12/14       2019/12/26       No	Jilin Chenming Paper Co., Ltd.	20,010,000.00	2019/2/26	2019/8/26	No
Jilin Chenming Paper Co., Ltd.       48,600,000.00       2019/5/7       2020/5/8       No         Huanggang Chenming Pulp & Paper Co., Ltd.       32,770,000.00       2015/12/14       2019/9/26       No         Huanggang Chenming Pulp & Paper Co., Ltd.       27,070,000.00       2015/12/14       2019/12/26       No			2019/5/7	2020/5/8	No
Huanggang Chenming Pulp & Paper Co., Ltd.       32,770,000.00       2015/12/14       2019/9/26       No         Huanggang Chenming Pulp & Paper Co., Ltd.       27,070,000.00       2015/12/14       2019/12/26       No			2019/5/7	2020/5/8	No
Huanggang Chenming Pulp & Paper Co., Ltd. 27,070,000.00 2015/12/14 2019/12/26 No				2019/9/26	No
				2019/12/26	No



## XI. Related parties and related party transactions (Cont'd)

- 5. Related party transactions (Cont'd)
  - (2) Guarantee (Cont'd)

		Starting date	Expiry date	Whether performance of guarantee
Party being guaranteed	Amount under guarantee	of guarantee	of guarantee	is completed
U	00 770 000 00	0040/0/04	0000/0/00	N
Huanggang Chenming Pulp & Paper Co., Ltd.	32,770,000.00	2016/6/24	2020/3/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	530,000.00	2016/6/24	2020/6/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	32,240,000.00	2017/1/5	2020/6/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	38,240,000.00	2017/1/5	2020/9/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	38,240,000.00	2017/1/5	2020/12/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	43,690,000.00	2017/1/5	2021/3/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	43,690,000.00	2017/1/5	2021/6/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	3,900,000.00	2017/1/5	2021/9/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	36,260,000.00	2017/2/3	2021/9/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	40,160,000.00	2017/2/3	2021/12/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	40,160,000.00	2017/2/3	2022/3/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	33,420,000.00	2017/2/3	2022/6/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	44,531,362.58	2018/9/19	2020/6/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	43,642,107.09	2018/11/14	2020/11/14	No
Huanggang Chenming Pulp & Paper Co., Ltd.	66,702,050.00	2016/12/5	2019/9/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	41,747,636.00	2016/12/5	2019/12/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	24,954,414.00	2017/4/12	2019/12/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	66,702,050.00	2017/4/12	2020/3/26	No
Huanggang Chenming Pulp & Paper Co., Ltd.	9,693,533.74	2017/4/12	2020/6/26	No
Total	14,266,427,041.35			

## XI. Related parties and related party transactions (Cont'd)

- 5. Related party transactions (Cont'd)
  - (3) Related party lending and borrowing (Cont'd)

Unit: RMB

Related party	Borrowing amount	Starting date	Expiry date	Description
Borrowing				
Chenming Holdings Co., Ltd.	162,000,000.00	2018/8/28	2019/7/17	
Lending				
Weifang Sime Darby West Port Co., Ltd.	59,500,000.00	2018/7/9	2022/7/8	

## 6. Related party accounts receivable and accounts payable

(1) Accounts receivables

	Closing balance		Opening balance		
Item	Book balance	Bad debt	Book balance	Bad debt	
- Anath					
Accounts receivable:					
Shouguang Huixin Construction Materials Co., Ltd.	18,892,073.10	944,603.66	12,960,322.42	648,016.12	
Shouguang Chenming Huisen New-style					
Construction Materials Co., Ltd.	979,382.80	48,969.14	774,832.20	38,741.61	
Total	19,666,905.30	1,719,435.86	13,735,154.62	1,422,848.32	
Prepayments:					
Jiangxi Chenming Natural Gas Co., Ltd.	25,391,023.96		33,567,041.92		
Shouguang Chenming Natural Gas Co., Ltd.	33,144,533.81		25,586,691.33		
Total	58,535,557.77		59,153,733.25		
Other receivables:					
Arjo Wiggins Chenming Specialty Paper Co., Ltd.	1,191,705.08	1,191,705.08	1,191,705.08	1,191,705.08	
Weifang Sime Darby West Port Co., Ltd.	62,631,878.08	313,159.38	60,836,961.43	304,184.80	
The second secon					
Total	63,823,583.16	1,504,864.46	62,028,666.51	1,495,889.88	



## XI. Related parties and related party transactions (Cont'd)

- 6. Related party accounts receivable and accounts payable (Cont'd)
  - (2) Accounts payable

Unit: RMB

Item	Related party	Closing book balance	Opening book balance
Accounts payable:	Weifang Xingxing United		
	Chemical Co., Ltd.	15,861,358.40	18,544,025.96
Total		15,861,358.40	18,544,025.96
Other payables	Chenming Holdings Co., Ltd.	45,200,000.00	376,000,000.00
Other payables	Shouguang Hengtai Enterprise		
	Investment Company Limited	45,977,444.73	44,392,007.69
		a market na de deu	A than the :
Total		111,177,444.73	420,392,007.69

### XII. Undertaking and contingency

### 1. Undertaking

### (1) Capital commitment

Item	Closing balance	Opening balance
Commitments in relation to acquisition and		
construction of long-term assets	1,930,608,190.17	1,463,816,242.90
Total	1,930,608,190.17	1,463,816,242.90

### (2) Operating lease commitments

As at the balance sheet date, the Company entered into irrevocable operating lease contracts with external companies as follows:

Item	Closing balance	Opening balance
Minimum lease payments under irrevocable operating leases:		
The first year after balance sheet date	4,579,873.34	5,315,217.18
The second year after balance sheet date	4,543,786.76	4,929,546.64
The third year after balance sheet date	4,406,104.83	4,406,104.83
In the years thereafter	86,588,438.29	86,672,608.29
Total	100,118,203.22	101,323,476.94

### XII. Undertaking and contingency (Cont'd)

#### 2. Contingency

Contingent liabilities arising from pending litigation and its financial impacts

In October 2005, the Company and Hong Kong ArjowigginsHKK2Limited ("HKK2") jointly established Arjo Wiggins Chenming Specialty Paper Co., Ltd. in Shouguang, Shandong Province, which is engaged in the production of special paper, decoration paper and draft paper. However, such company experienced poor management due to financial crisis. Hence, such company was forced to dissolve in October 2008.

In October 2012, HKK2 submitted for arbitration application to Hong Kong International Arbitration Centre, Hong Kong Special Administration of PRC, on the ground of default of the joint venture agreement by the Company. In November 2015, Hong Kong International Arbitration Centre announced arbitration result, stating that the Company should compensate HKK2 with economic loss of RMB167 million, arbitration fee of HK\$3.30 million and legal fee of USD3.54 million, together with interest thereon calculated at 8% per annum. In October 2016, the Company received a statutory demand, stating that if the Company fails to perform the arbitration results within 21 days, the liquidation application on H shares of the Company will be submitted. Subsequently, HKK2 submitted H shares liquidation application to the arbitration centre.

In November 2016, the Company submitted application to the Court of First Instance of the High Court of the HKSAR and received an injunction, stating that "the applicant is prohibited from applying for liquidation on the Company".

In February 2017, HKK2 submitted an appeal to the court. In June 2017, the court dismissed the injunction received by the Company. In the same month, the Company received the liquidation application submitted by the defendant to the High Court of Hong Kong, which alleged that the Company should compensate the defendant with economic loss of RMB167 million, legal fee of USD3.54 million and arbitration fee of HK\$3.30 million, together with interest thereon due to failure in compliance of the arbitration results.

In September 2017, the Company procured a deposit of HK\$389 million to the High Court of Hong Kong, and appealed against the injunction to the court. In May 2018, the court session of the case commenced. At present, the injunction case is still in progress.

In 2017, the Company made provision of RMB325,259,082.28 for the expected liability arising from this litigation. However, as at 30 June 2019, judgment of the court of Hong Kong is yet to be made, and the expected loss is uncertain. Hence, such expected liability is still stated under the balance sheet.

#### XIII. Post-balance sheet event

The 2018 profit distribution plan was approved at the 2018 annual general meeting, based on the total ordinary share capital of 2,904,608,200 shares, a cash dividend of RMB2.4 (tax inclusive) per 10 shares was distributed to ordinary shareholders and the 1,162,790,698 simulated ordinary shares converted from the preference shares using a conversion ratio of 1 share valued at RMB3.87 as at the end of 2018; a cash dividend of RMB2.4 (tax inclusive) per 10 simulated ordinary shares converted from the preference shares was distributed to holders of preference shares. No bonus shares were issued and no capitalisation issue was made out of the reserves. A cash dividend of RMB697,105,968 was distributed to ordinary shareholders and a variable cash dividend of RMB279,069,767.52 was distributed to holders of preference shares. On 9 August, the above distribution plan was implemented.

On 7 August 2019, Meilun (BVI) Limited, an overseas wholly-owned subsidiary of the Company, issued a total of USD163 million USD bond on Hong Kong Stock Exchange with an interest rate of 9% and a term of less than 3 years.



### XIV. Other material matters

### 1. Segment information

Unit: RMB0,000

	Machine-made	Financial	Magnesium		Inter-segment	
Item	paper	services	ore	Others	elimination	Total
Income from principal activities	1,160,238.19	125,508.31	19,577.31	44,544.25	37,129.15	1,312,738.91
Cost for principal activities	913,857.99	48,814.34	9,642.65	34,516.92	42,426.99	964,404.91
Total assets	10,023,910.58	3,860,864.11	238,537.54	962,885.92	4,430,323.05	10,655,875.10
Total liabilities	7,773,740.88	2,171,651.27	200,544.39	475,448.24	2,496,462.66	8,124,922.12

# XV. Notes to major financial statement items of the parent company

- 1. Accounts receivable
  - (1) Accounts receivable by category

			Closing balance					Opening balance		
	Book bal	ance	Bad debt p	provision	Carrying	Book bal	ance	Bad debt p	orovision	
Category	Amount	Percentage	Amount	Percentage	amount	Amount	Percentage	Amount	Percentage	Carrying amount
Accounts receivable assessed individually										
for impairment Accounts receivable assessed collectively for impairment	108,478,376.23	100.00%	2,259,459.50	2.08%	106,218,916.73	1,349,962,797.42	100%	685,832.38	0.05%	1,349,276,965.04
Of which: Accounts receivable from related parties	78,081,188.56	71.98%			78,081,188.56	1,342,192,951.98	99.42%			1,342,192,951.98
Accounts receivable from distributor clients	30,397,187.67	28.02%	2,259,459.50	7.43%	28,137,728.17	7,769,845.44	0.58%	685,832.38	8.83%	7,084,013.06
Total	108,478,376.23	100.00%	2,259,459.50	2.08%	106,218,916.73	1,349,962,797.42	100%	685,832.38	0.05%	1,349,276,965.04

### XV. Notes to major financial statement items of the parent company (Cont'd)

- 1. Accounts receivable (Cont'd)
  - (1) Accounts receivable by category (Cont'd)

Items assessed individually for impairment:

Accounts receivable with collective provision for bad debts based on receivables from distributor clients:

Unit: RMB

Ageing	Book balance	Closing balance Bad debts provision	Provision Percentage
Within 1 year	25,894,366.50	1,294,718.33	5.00%
1-2 years	<del>-</del>	_	
2-3 years	4,422,600.00	884,520.00	20.00%
Over 3 years	80,221.17	80,221.17	100.00%
Total	30,397,187.67	2,259,459.50	7.43%

Disclosed by ageing:

Unit: RMB

Ageing	Closing balance
Within 1 year	101,045,250.65
1-2 years	
2-3 years	5,173,666.08
Over 3 years	
Total	106,218,916.73

(2) Provision, recovery or reversal of bad debt provision for the period

Provision of bad debt provision for the period:

	Changes in the period				
	Opening		Recovery		Closing
Category	balance	Provision	or reversal	Written off	balance
Accounts receivable with provision					
for bad debt	685,832.38	1,573,627.12			2,259,459.50
Total	685,832.38	1,573,627.12			2,259,459.50



### XV. Notes to major financial statement items of the parent company (Cont'd)

- 1. Accounts receivable (Cont'd)
  - (3) Top five accounts receivable based on closing balance of debtors

The total amount of the Company's top five accounts receivable based on closing balance of debtors for the year was RMB71,592,434.10, which accounted for 66.00% of the closing balance of the total accounts receivable. The closing balance of corresponding bad debt provision amounted to RMB1,152,813.34.

### 2. Other receivables

Unit: RMB

Item	Closing balance	Opening balance
Interest receivables	69,171,162.65	77,257,506.25
Dividend receivables	1,023,353,000.00	_
Other receivables	16,638,073,989.28	19,328,057,454.99
Total	17,730,598,151.93	19,405,314,961.24

### (1) Interest receivable

#### 1) Classification of interest receivable

Item	Closing balance	Opening balance
Guarantee deposit	69,171,162.65	77,257,506.25
Total	69,171,162.65	77,257,506.25

## XV. Notes to major financial statement items of the parent company (Cont'd)

- 2. Other receivables (Cont'd)
  - (2) Dividend receivables
    - 1) Classification of dividend receivable

Unit: RMB

Item	Closing balance	Opening balance
Dividend from subsidiaries	1,023,353,000.00	0.00
Total	1,023,353,000.00	0.00

- (3) Other receivables
  - 1) Other receivables by nature

Item	Closing balance	Opening balance
Open credit	16,661,132,245.22	19,342,458,869.77
Reserve and borrowings	8,808,936.90	7,681,197.42
Guarantee deposit	3,089,997.00	9,958,377.28
Insurance premium	584,881.11	466,935.72
Others	35,412,417.30	39,175,451.96
Total	16,709,028,477.53	19,399,740,832.15



## XV. Notes to major financial statement items of the parent company (Cont'd)

- Other receivables (Cont'd)
  - (3) Other receivables (Cont'd)
    - 2) Particulars of bad debt provision

Unit: RMB

	Phase 1	Phase 2	Phase 3	
	Expected credit	Expected credit	Expected credit	
	loss in the next	loss over the entire life	loss over the entire	
Bad debt provision	12 months	(not credit-impaired)	life (credit-impaired)	Total
Balance as at 1 January				
2019 during the period	-	-		_
- Transferred into Phase 2		19,368,599,145.10		19,368,599,145.10
- Transferred into Phase 3			31,141,687.05	31,141,687.05
- Reversal to Phase 2				
- Reversal to Phase 1				
Provision for the year		27,621,897.02		27,621,897.02
Reversal for the year			28,350,785.93	28,350,785.93
Transfer for the year				
Writing-off for the year				
Other changes				
Balance as at 30 June 2019		68,163,587.13	2,790,901.12	70,954,488.25
Changes in carrying book balance	es with significant	changes in loss pro	vision for the year	
☐ Applicable √ Not Applicable	ble			
By ageing				

Ageing		Closing balance
Items within 1 year		16,610,734,001.40
1-2 years		19,685,064.18
2-3 years		7,654,923.70
Total		16,638,073,989.28

## XV. Notes to major financial statement items of the parent company (Cont'd)

- 2. Other receivables (Cont'd)
  - (3) Other receivables (Cont'd)
    - 3) Provision, recovery or reversal of bad debt provision for the year

Bad debt provision for the year:

Unit: RMB

	Changes for the period				
			Recovery		
Category	Opening balance	Provision	or reversal	Closing balance	
Bad debt provision for other receivables	71,683,377.16	27,621,897.02	28,350,785.93	70,954,488.25	
Total	71,683,377.16	27,621,897.02	28,350,785.93	70,954,488.25	

4) Top five other receivables according to closing balance of debtors

				Percentage to closing balance of	Closing balance of bad debt	
Name of entity	Nature	Closing balance	Closing balance Maturity		provision	
Shandong Chenming Financial Leasing Co.,						
Ltd.	Open credit	5,614,741,821.77	Within 1 year	33.60	280,737,091.09	
Shanghai Chenming Financial Leasing Co., Ltd	. Open credit	3,284,100,000.00	Within 1 year	19.66	164,205,000.00	
Haicheng Haiming Mining Co., Ltd.	Open credit	1,549,545,947.16	Within 1 year	9.28	77,477,297.36	
Huanggang Chenming Pulp & Paper Co., Ltd.	Open credit	1,529,415,162.57	Within 1 year	9.15	76,470,758.13	
Shanghai Chenming Industrial Co., Ltd.	Open credit	1,440,416,829.83	Within 1 year	8.62	72,020,841.49	
Total	-	13,418,219,761.33	-	80.31	670,910,988.07	



## XV. Notes to major financial statement items of the parent company (Cont'd)

- 2. Other receivables (Cont'd)
  - (3) Other receivables (Cont'd)
    - 5) Receivables in respect of government grant

Unit: RMB

				Estimated time of receiving the grant and the amount
Name of entity	Name of government grant	Closing balance	Closing age	and basis thereof
Shandong Chenming Paper Holdings Limited	Other corporate reformation			
	and development grant	73,730,000.00	Within 1 month	Received on 5 July

### 3. Long-term equity investments

		Closing balance			Opening balance	
Item	Book balance	Impairment provision	Carrying amount	Book balance	Impairment provision	Carrying amount
Investment in subsidiaries	23,261,652,649.90		23,261,652,649.90	22,114,152,649.90		22,114,152,649.90
Investment in associates and joint ventures	359,964,936.91		359,964,936.91	373,264,793.34		373,264,793.34
T-1-1	00 004 047 500 04		00 004 047 500 04	00 407 447 440 04		00 407 447 440 04
Total	23,621,617,586.81		23,621,617,586.81	22,487,417,443.24		22,487,417,443.24

## XV. Notes to major financial statement items of the parent company (Cont'd)

- 3. Long-term equity investments (Cont'd)
  - (1) Investment in subsidiaries

lavortos	On an in a halance	luarrana far tha carr	Decrease for	Clasina balansa	Impairment provision for the year	Closing balance provision of
Investee	Opening balance	Increase for the year	the year	Closing balance	uie year	impairment
Chenming Paper Korea Co., Ltd.	6,143,400.00			6,143,400.00		
Chenming GmbH	4,083,235.00			4,083,235.00		
Shandong Chenming Paper Group						
(Fuyu) Sales Co., Ltd.	1,000,000.00			1,000,000.00		
Haicheng Haiming Mining Co., Ltd.	144,000,000.00			144,000,000.00		
Hailaer Chenming Paper Co., Ltd.	12,000,000.00			12,000,000.00		
Huanggang Chenming Pulp & Paper	,,			,,		
Co., Ltd.	1,250,000,000.00	1,000,000,000.00		2,250,000,000.00		
Huanggang Chenming Arboriculture	1,200,000,000.00	1,000,000,000.00		2,200,000,000.00		
Development Co., Ltd.	70,000,000.00			70,000,000.00		
Jilin Chenming Paper Co., Ltd.	1,501,350,000.00			1,501,350,000.00		
Jinan Chenming Investment	1,301,330,000.00			1,501,550,000.00		
	100 000 000 00			100 000 000 00		
Management Co., Ltd.	100,000,000.00			100,000,000.00		
Jiangxi Chenming Paper Co., Ltd.	822,867,646.40			822,867,646.40		
Shandong Chenming Power Supply						
Holdings Co., Ltd.	157,810,117.43			157,810,117.43		
Wuhan Chenming Hanyang Paper						
Holdings Co., Ltd.	264,493,210.21			264,493,210.21		
Shandong Grand View Hotel Co., Ltd.	80,500,000.00			80,500,000.00		
Zhanjiang Chenming Pulp & Paper						
Co., Ltd.	5,027,500,000.00	27,500,000.00		5,055,000,000.00		
Shouguang Chenming Modern Logistic						
Co., Ltd.	10,000,000.00			10,000,000.00		
Shouguang Chenming Art Paper						
Co., Ltd.	113,616,063.80			113,616,063.80		
Shouguang Meilun Paper Co., Ltd.	4,449,441,979.31			4,449,441,979.31		
Shouguang Shun Da Customs						
Declaration Co, Ltd.	1,500,000.00			1,500,000.00		
Shandong Chenming Paper Sales	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Co., Ltd.	662,641,208.20			662,641,208.20		
Shouguang Chenming Import	002,041,200.20			002,041,200.20		
and Export Trade Co., Ltd.	250,000,000.00			250,000,000.00		
Shouguang Chenming Papermaking	200,000,000.00			200,000,000.00		
Machine Co., Ltd.	2,000,000.00			2 000 000 00		
	2,000,000.00			2,000,000.00		
Shouguang Chenming Industrial	40 000 000 00			40,000,000,00		
Logistics Co., Ltd.	10,000,000.00			10,000,000.00		
Shouguang Chenming Hongxin						
Packaging Co., Ltd.	3,730,000.00			3,730,000.00		
Shandong Chenming Group Finance						
Co., Ltd.	4,000,000,000.00			4,000,000,000.00		
Chenming Arboriculture Co., Ltd.	45,000,000.00			45,000,000.00		
Shanghai Chenming Industry Co., Ltd.	3,000,000,000.00			3,000,000,000.00		
Chenming (HK) Limited	118,067,989.55			118,067,989.55		
Chenming Paper USA Co., Ltd.	6,407,800.00			6,407,800.00		
Shandong Chenming Coated Paper						
Sales Co. Ltd.		20,000,000.00		20,000,000.00		
Shanghai Pulp & Paper Sales Co., Ltd.		100,000,000.00		100,000,000.00		
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1
Total	00 114 150 640 00	1 147 500 000 00		22 261 652 640 00		
Total	22,114,152,649.90	1,147,500,000.00		23,261,652,649.90		



## XV. Notes to major financial statement items of the parent company (Cont'd)

- 3. Long-term equity investments (Cont'd)
  - (2) Investment in associates and joint ventures

					Change for t	he period					
					Adjustment		Distribution				Closing
				Investment gain or	of other	Other change	of cash				balance of
		Additional	Withdrawn	loss recogniser	comprehensive	in equity	dividend or	Impairment			impairment
Investee	Opening balance	contribution	contribution	under equity method	income	interest	profit declared	provision	Others	Closing balance	provision
I. Joint ventures											
Shouguang Chenming Huisen New-style											
Construction Materials Co., Ltd.	3,572,834.79			975,461.08			500,000.00			4,048,295.87	
Weifang Sime Darby West Port Co., Ltd.	103,159,857.71			-7,969,846.98						95,190,010.73	
Subtotal	106,732,692.50			-6,994,385.90			500,000.00			99,238,306.60	
				MINES &	- 400 (400)		10.24		A dec		19.44 s
II.Associates											
Jiangxi Jiangbao Media Colour											
Printing Co., Ltd.	811,998.75			-480,747.58						331,251.17	
Zhuhai Dechen New Third Board Equity Investment Fund Company (Limited											
Partnership)	52,253,817.72			108,497.32						52,362,315.04	
Ningbo Kaichen Huamei Equity											
Investment Fund Partnership											
(Limited Partnership)	199,585,216.94			799,460.06						200,384,677.00	
Xuchang Chenming Paper Co., Ltd.	5,994,545.96			-5,994,545.96							
Chenming (Qingdao) Asset											
Management Co., Ltd.	7,886,521.47			-238,134.37						7,648,387.10	
0.11.1	000 500 400 04			5 005 470 50						200 700 000 04	
Subtotal	266,532,100.84			-5,805,470.53						260,726,630.31	
1.00				W-L							
Total	373,264,793.34			-12,799,856.43			500,000.00			359,964,936.91	

## XV. Notes to major financial statement items of the parent company (Cont'd)

### 4. Other payables

Unit: RMB

Item	Closing balance	Opening balance	
Interest payable	131,416,333.34	139,444,333.34	
Dividend payable	976,175,735.52		
Other payables	4,207,524,162.48	5,326,044,557.18	
Total	5,315,116,231.34	5,465,488,890.52	

Other payables of the top five closing balances collected by the payee

Unit: RMB

Name of company	Closing balance
Zhanjiang Chenming Pulp & Paper Co., Ltd.	2,206,451,191.57
Shandong Chenming Financial Leasing Co., Ltd.	985,621,153.02
Jiangxi Chenming Paper Co., Ltd.	408,822,164.21
Shouguang Chenming Import and Export Trade Co., Ltd.	258,234,638.23
Shandong Chenming Power Supply Holdings Co., Ltd.	136,387,007.68
Total	3,995,516,156.71

### 5. Revenue and operating costs

	Amount for	Amount for the year			
Category	Revenue	Costs	Revenue	Costs	
Principal activities	2,237,163,494.68	1,674,925,035.20	2,300,997,002.45	1,522,148,043.23	
Other activities	458,848,921.42	428,362,116.44	515,297,483.37	452,213,569.85	
Total	2,696,012,416.10	2,103,287,151.64	2,816,294,485.82	1,974,361,613.08	



## XV. Notes to major financial statement items of the parent company (Cont'd)

### 5. Revenue and operating costs (Cont'd)

Distribution of revenue

Unit: RMB

Type of contracts	Machine-made paper sectors	Materials	Utilities	Other sectors	Total
Machine-made paper sectors	2,237,163,494.68				2,237,163,494.68
Materials	2,207,100,404.00	367,750,475.36			367,750,475.36
Utilities			53,730,932.70		53,730,932.70
Other sectors				37,367,513.36	37,367,513.36
Total	2,237,163,494.68	367,750,475.36	53,730,932.70	37,367,513.36	2,696,012,416.10

### 6. Investment income

<u>Item</u>	Amount for the period	Amount for the prior period
Income from long-term equity investments accounted for using the equity method	-12,799,856.43	-4,078,127.09
Income from long-term equity investments accounted for using the cost method	1,023,353,000.00	
Investment income on holding of available-for-sale financial assets		41,516,700.00
Investment gain on disposal financial assets measured at fair value through profit or loss		114,233,300.00
investment gain on disposal intanolal assets measured at fair value through profit or loss		114,200,000
Total	1,010,553,143.57	151,671,872.91

### XVI. Supplementary information

### 1. Breakdown of extraordinary gains and losses for the current period

 $\sqrt{\phantom{a}}$  Applicable  $\square$  Not applicable

Unit: RMB

Item	Amount	Remark
Profit or loss from disposal of non-current assets	23,358,777.37	
Government grants (except for the government grants closely related to		
the normal operation of the Company and granted constantly at		
a fixed amount or quantity in accordance with a certain standard		
based on state policies) accounted for in profit or loss for the current period	227,698,648.23	
Non-operating gains and losses other than the above items	4,188,590.61	
Gain or loss from change in fair value of consumable biological		
assets adopting fair value method for follow-up measurements	-1,883,064.80	
Less: Effect of income tax	46,750,425.02	
Effect of minority interest	-38,049.69	. Andre
Total	206,650,576.08	

Notes for the Company's extraordinary gain or loss items as defined in the Explanatory Announcement on Information Disclosure for Companies Offering Their Securities to the Public No.1 – Extraordinary Gains or Losses and the extraordinary gain or loss items as illustrated in the Explanatory Announcement on Information Disclosure for Companies Offering Their Securities to the Public No.1 – Extraordinary Gains or Losses defined as its recurring gain or loss items.

□ Applicable √ Not applicable

#### 2. Returns on net assets and earnings per share

	Rate on net	Earnings per share	
	assets on	Basic	Diluted
	weighted	(RMB per	(RMB per
Profit for the reporting period	average basis	share)	share)
Net profit attributable to ordinary shareholders of the Company	0.21%	0.013	0.013
Net profit after extraordinary gains and losses attributable			
to ordinary shareholders of the Company	-0.97%	-0.059	-0.059

Note: The net profit attributable to shareholders of the listed company has not deducted perpetual debt incurred interest and impact of dividends issued and declared by preference shares. When calculating the financial indicators of earnings per share and weighted average return on equity, the interest on perpetual bonds of RMB96,202,739.73 from January 1, 2019 to June 30, 2019 and the dividends issued and declared by preference shares of RMB377,169,767.52 in 2019 are deducted.



### XVI. Supplementary information (Cont'd)

- 3. Differences in accounting data under domestic and overseas accounting standards
  - (1) Differences between the net profit and net assets disclosed in accordance with international accounting standards and China accounting standards in the financial report
    - □ Applicable √ Not applicable
  - (2) Differences between the net profit and net assets disclosed in accordance with overseas accounting standards and China accounting standards in the financial report
    - □ Applicable √ Not applicable
  - (3) Reasons for differences in accounting data under domestic and overseas accounting standards. If the data audited by overseas audit institutions have been adjusted for differences, the name of the foreign institution shall be indicated.
- Other