

招商银行全资附属机基 A Wholly Owned Subsidiary Of China Merchants Bank

SANY International (631 HK)

Post-results and NDR takeaways: Expect a strong year in 2022E

We joined SANYI post-results briefing and hosted NDR for SANYI yesterday. Management provided upbeat guidance for 2022E: (1) YTD, both mining and logistics equipment achieved higher revenue growth than the full year revenue growth of 38% in 2021; (2) SANYI is confident of delivering 50%/100% revenue growth of mining equipment/logistics equipment in the overseas market; (3) Intelligent and electric products are gaining traction and the ratio is expected to further increase this year (2021: 15%), which will help improve gross margin; (4) Expansion into new energy business through potential M&A. All these reaffirm our positive stance on SANYI's structural growth story. Maintain **BUY** with unchanged TP at HK\$14.6, based on 23x 2022E P/E (1x PEG on the back of 23% earnings CAGR in 2022E-24E).

- Mining equipment: For road header, sales volume in Jan reached 91 units and the monthly shipment at present is 70-80 units, much higher than 50 units a year ago. The growth is driven by the demand for the industry as a whole. For combined coal mining equipment (CCMU), SANYI targets to achieve 50% YoY in 2022E. SANYI expects the upcycle of coal mining machinery to sustain over the coming 2-3 years, driven by the increase in mechanization rate, improvement of safety standard and security of coal supply. Given the strong backlog, SANYI has already started planning the capacity in 2023E.
- Robust overseas demand. SANYI targets to achieve 50% YoY revenue growth of mining equipment in the overseas this year, and sales was on track in 1Q22. For logistics equipment (overseas), SANYI aims to double the revenue this year. Orders from Europe and the US already covered the capacity in 2H22E. While there exists bottleneck in certain import components due to the global supply chain issue, the Company expects the full year shipment target will not be a problem.
- Stabilization of gross margin this year. Gross margin contraction in 2H21 was due to high steel price, high freight rate as well as high initial costs for some new models of logistics equipment. SANYI aims to achieve a stable gross margin this year, driven by increasing contribution of higher margin intelligent products, reduction of steel price and other operating cost reduction measures.

Earnings Summary

(YE 31 Dec)	FY20A	FY21A	FY22E	FY23E	FY24E
Revenue (RMB mn)	7,364	10,195	15,293	18,403	21,739
YoY growth (%)	30.2	38.4	50.0	20.3	18.1
Net income (RMB mn)	1,045	1,259	1,655	1,992	2,327
EPS (RMB)	0.34	0.40	0.53	0.63	0.74
YoY growth (%)	12.5	19.3	31.5	20.3	16.8
Consensus EPS (RMB)	N/A	N/A	0.50	0.62	N/A
EV/EBITDA (x)	13.3	11.6	8.6	7.3	6.4
P/E (x)	21.0	16.5	12.7	10.5	9.0
P/B (x)	2.8	2.4	2.1	1.8	1.6
Yield (%)	1.9	1.9	2.4	3.0	3.5
ROE (%)	14.0	15.2	17.7	18.6	18.9
Net gearing (%)	Net cash				

Source: Company data, Bloomberg, CMBIGM estimates

BUY (Maintain)

Target Price HK\$14.60 (Previous TP HK\$14.60) Up/Downside +76.1% Current Price HK\$8.29

China Capital Goods

Wayne Fung, CFA (852) 3900 0826 waynefung@cmbi.com.hk

Stock Data

Mkt Cap (HK\$ mn)	26,148
Avg 3 mths t/o (HK\$ mn)	18.1
52w High/Low (HK\$)	10.80/6.93
Total Issued Shares (mn)	3,154
Source: Bloomberg	

Shareholding Structure

67.7%
32.3%

Source: HKEx

Share Performance

	Absolute	Relative
1-mth	0.5%	4.1%
3-mth	11.7%	17.6%
6-mth	-13.0%	-2.1%

Source: Bloomberg

12-mth Price Performance



Source: Bloomberg

Auditor: Ernst & Young

Related Reports

- SANY Int'l NDR takeaways:
 Growth to accelerate in 2022E on strong backlog 20 Jan 2022
- SANY Int'l 3Q21 Net profit +8%, in line with estimates; Revenue growth acceleration a positive sign – 1 Nov 2021
- SANY Int'l Good crisis management to remove impact of power suspension; Solid coal mining equipment order intakes – 4 Oct 2021



Figure 1: SANYI's 2021 segment breakdown

(RMBmn)	2020	2021	Change (YoY)	1H20	1H21	Change (YoY)	2H20	2H21	Change (YoY)
Revenue									
Mining equipment sales	5,147	7,432	44.4%	2,547	3,584	40.7%	2,600	3,848	48.0%
Sales	4,846	6,896	42.3%	2,370	3,227	36.2%	2,477	3,669	48.1%
Others	301	536	78.1%	178	357	101.1%	123	179	45.0%
Logistics equipment sales	2,637	3,503	32.8%	1,483	1,858	25.3%	1,154	1,645	42.6%
Sales	2,518	3,299	31.0%	1,446	1,757	21.6%	1,072	1,541	43.8%
Others	119	204	71.4%	38	101	168.4%	82	103	26.7%
Total revenue	7,784	10,935	40.5%	4,030	5,442	35.0%	3,754	5,492	46.3%
Segment EBIT									
Energy equipment	894	1,229	37.4%	561	783	39.7%	334	446	33.7%
Port machinery	392	278	-29.1%	249	192	-22.9%	143	86	-39.8%
Total segment results	1,286	1,507	17.2%	810	975	20.4%	477	532	11.6%
Segment margin						ppt			ppt
Energy equipment	17.4%	16.5%	-0.0	22.0%	21.8%		12.8%	11.6%	-0.1
Port machinery	14.9%	7.9%	-0.5	16.8%	10.3%	-0.4	12.4%	5.2%	-0.6
Average	16.5%	13.8%	-0.2	20.1%	17.9%	-0.1	12.7%	9.7%	-0.2

Source: Company data, CMBIGM estimates

Figure 2: SANYI's 2021 results review

YE Dec 31(RMB mn)	2020	2021	Change (YoY)	1H20	1H21	Change (YoY)	2H20	2H21	Change (YoY)
Revenue						<u> </u>			
Mining equipment	4,846	6,896	42.3%	2,370	3,227	36.2%	2,477	3,669	48.1%
Logistics equipment	2,518	3,299	31.0%	1,446	1,757	21.6%	1,072	1,541	43.8%
Total revenue	7,364	10,195	38.4%	3,815	4,984	30.6%	3,549	5,210	46.8%
Cost of sales	(5,403)	(7,805)	44.5%	(2,785)	(3,769)	35.3%	(2,618)	(4,036)	54.2%
Gross profit	1,961	2,390	21.9%	1,030	1,215	18.0%	931	1,175	26.2%
Other income	237	391	64.8%	215	458	112.8%	22	(67)	-403.5%
Other gains and losses	257	347	34.9%	57	19	-66.3%	200	327	63.4%
S&D expenses	(430)	(567)	31.6%	(180)	(244)	35.7%	(251)	(323)	28.7%
Administrative expenses	(707)	(1,053)	49.0%	(311)	(470)	51.3%	(396)	(583)	47.1%
Other expenses	(31)	(1)	-97.8%	(2)	(3)	n/a	(30)	3	n/a
EBIT	1,286	1,507	17.2%	810	975	20.4%	477	532	11.6%
Net finance income/(cost)	(96)	(69)	-28.2%	(56)	(29)	-47.9%	(40)	(40)	-0.9%
Finance income	36	51	40.0%	19	26	35.3%	17	24	45.4%
Finance expenses	(132)	(120)	-9.5%	(75)	(55)	-26.5%	(57)	(64)	12.8%
Share of profit of JV and associates	0	0	n/a	0	0	n/a	0	0	n/a
Pretax profit	1,190	1,438	20.8%	754	946	25.5%	436	492	12.8%
Income tax	(139)	(129)	-7.1%	(115)	(117)	1.4%	(23)	(12)	-49.2%
After tax profit	1,052	1,309	24.5%	639	829	29.8%	413	480	16.3%
MI	(6)	(50)	682.0%	1	(18)	n/a	(7)	(32)	n/a
Net profit	1,045	1,259	20.5%	640	811	26.8%	405	448	10.5%
D&A	249	249	-0.1%	124	126	1.8%	125	122	-1.9%
EBITDA	1,535	1,756	14.4%	934	1,101	17.9%	601	654	8.8%

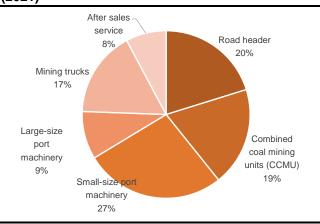
Source: Company data, CMBIGM estimates

Figure 3: SANYI's quarterly results

RMB mn	1Q20	1Q21	Chg (YoY)	2Q20	2Q21 C	hg (YoY)	3Q20	3Q21	Chg (YoY)	4Q20	4Q21	Chg (YoY)
Revenue	1,553	2,411	55%	2,262	2,573	14%	1,689	2,557	51%	1,860	2,653	43%
Cost of sales	(1,146)	(1,790)	56%	(1,639)	(1,980)	21%	(1,190)	(1,963)	65%	(1,428)	(2,073)	45%
Gross profit	407	622	53%	623	593	-5%	499	594	19%	432	580	34%
Gross margin	26.2%	25.8%		27.5%	23.1%		29.5%	23.2%		23.2%	21.9%	
Pretax profit	296	368	24%	458	578	26%	278	298	7%	158	194	22%
Pretax profit margin	19.1%	15.3%		20.2%	22.5%		16.5%	11.7%		8.5%	7.3%	
Net profit	257	340	32%	383	471	23%	264	284	8%	142	164	15%
Net margin	16.5%	14.1%		16.9%	18.3%		15.6%	11.1%		7.6%	6.2%	

Source: Company data, CMBIGM estimates

Figure 4: SANYI's revenue breakdown by product Figure 5: SANYI's revenue breakdown by region (2021)



Region	2019	2020	2021
(RMB mn)			
Mainland China	4,595	6,003	8,099
Asia (ex-China)	588	708	1,048
European Uniom	69	137	269
USA	139	238	338
Others	266	278	441
Total	5,656	7,364	10,195
Change (YoY)			
Mainland China	32.6%	30.6%	34.9%
Asia (ex-China)	-3.6%	20.4%	48.1%
European Uniom	-51.3%	98.4%	95.7%
USA	70.8%	71.3%	42.1%
Others	120.6%	4.7%	58.6%
Average	28.1%	30.2%	38.4%

Source: Company data, CMBIGM

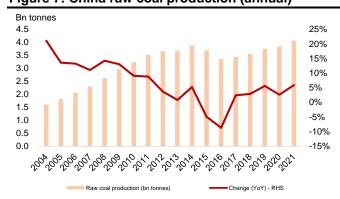
Source: Company data, CMBIGM

Figure 6: Change in key assumptions

	Old		New		Change	
	2022E	2023E	2022E	2023E	2022E	2023E
(RMB mn)						
Revenue						
Road header	2,522	2,676	2,600	2,917	3.1%	9.0%
Combined coal mining units (CCMU)	2,922	3,361	2,859	3,288	-2.2%	-2.2%
Small-size port machinery	2,970	3,475	3,369	3,942	13.4%	13.4%
Large-size port machinery	1,339	1,661	1,344	1,667	0.4%	0.4%
Mining trucks	2,700	3,704	2,752	3,777	1.9%	2.0%
After sales service	918	1,009	988	1,087	7.7%	7.7%
Robot	1,296	1,620	1,380	1,725	6.5%	6.5%
Total	14,668	17,505	15,293	18,403	4.3%	5.1%
					Change (ppt)	
Blended gross margin	25.6%	25.1%	23.9%	23.7%	(1.7)	(1.5)
					Change (ppt)	
S&D expense ratio	5.8%	5.8%	5.6%	5.6%	(0.2)	(0.2)
Admin expense ratio	9.9%	9.6%	9.8%	9.7%	(0.1)	0.1
Net profit	1,659	1,965	1,655	1,992	-0.2%	1.3%

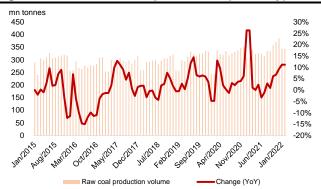
Source: Company data, CMBIGM estimates

Figure 7: China raw coal production (annual)



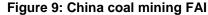
Source: Wind, CCTDCOAL, CMBIGM

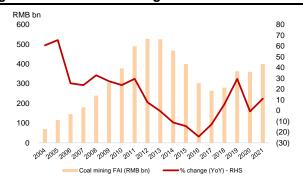
Figure 8: China raw coal production (monthly)



Source: Wind, CCTDCOAL, CMBIGM

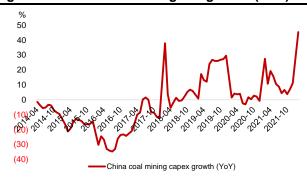






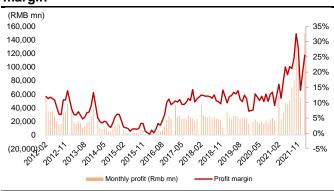
Source: Wind, NBS, CMBIGM

Figure 10: China coal mining FAI growth (YTD)



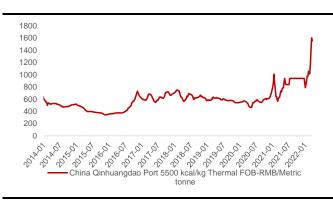
Source: Wind, NBS, CMBIGM

Figure 11: China coal miners' monthly profit & margin



Source: Wind, NBS, CMBIGM

Figure 12: China Qinhuangdao Port 5500 kcal price



Source: Bloomberg, CMBIGM

Major risk factors: (1) weakness in mining activities; (2) higher-than-expected expense for new products; (3) continuous increase in raw material cost and freight rate.



Financial Summary

Income statement YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E	YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E
Revenue	1 1204	1 1217	1 122L	1 1232	1 1246	Pretax profit	1,190	1,438	1,972	2,372	2,771
- Mining equipment	4,846	6,896	9,002	10,852	12,811	Finance cost	132	120	130	130	123
- Logistics equipment	2,518	3,299	4,911	5,826	6,772	Interest income	(36)	(51)	(57)	(61)	(70)
Total revenue	7,364	10,195	15,293	18,403	21,739	Share of profit or loss of associates	0	0	0	0	0
Cost of sales	(5,403)	(7,805)	(11,642)	(14,048)	(16,676)	Depreciation and amortization	249	249	323	344	351
Gross profit	1,961	2,390	3,651	4,355	5,063	Income tax paid	(108)	(129)	(256)	(308)	(360)
Other income	237	391	489	589	696	Change in working capital	105	475	(858)	(910)	(771)
Other gains and losses	257	347	306	368	435	Others	(462)	(1,179)	0	0	0
S&D expenses	(430)	(567)	(856)	(1,031)	(1,217)	Cash flow from operation	1,070	923	1,253	1,567	2,043
Administrative expenses	(707)	(1,053)	(1,499)	(1,785)	(2,087)	Net capex on PP&E	(334)	(944)	(500)	(300)	(100)
Other expenses	(31)	(1)	(46)	(55)	(65)	Interest received	36	51	57	61	70
EBIT	1,286	1,507	2,045	2,441	2,824	Others	(349)	598	0	0	0
Net finance income/(cost)	(96)	(69)	(73)	(69)	(53)	Cash flow from investing	(647)	(296)	(443)	(239)	(30)
Finance income	36	51	57	61	70	Proceeds from equity financing/(repurchase)	30	0	0	0	0
Finance expenses	(132)	(120)	(130)	(130)	(123)	Net bank borrowings	(113)	317	0	0	100
Share of JV and associates	0	0	0	0	0	Dividend paid	(394)	(408)	(385)	(513)	(617)
Pretax profit	1,190	1,438	1,972	2,372	2,771	Interest paid	(132)	(120)	(130)	(130)	(123)
Income tax	(139)	(129)	(256)	(308)	(360)	Others	8	(16)	0	0	0
After tax profit	1,052	1,309	1,715	2,064	2,411	Cash flow from financing	(602)	(227)	(514)	(643)	(640)
MI	(6)	(50)	(60)	(72)	(84)						
Net profit	1,045	1,259	1,655	1,992	2,327	Change in cash	(179)	400	295	685	1,373
						Cash at beginning of the year	1,103	941	1,349	1,645	2,330
D&A	249	249	323	344	351	Exchange gains/(losses) and others	17	8	0	0	0
EBITDA	1,535	1,756	2,368	2,785	3,175	Cash at the end of the year	941	1,349	1.645	2,330	3,703

YE 31 Dec (RMB mn)	FY20A	FY21A	FY22E	FY23E	FY24E	YE 31 Dec	FY20A	FY21A	FY22E	FY23E	FY24E
Non-current assets	5,448	6,568	6,745	6,701	6,450	Sales mix (%)					
PP&E	2,591	3,314	3,518	3,501	3,277	- Mining equipment	66%	68%	59%	59%	59%
Prepaid land lease payments	1,140	1,114	1,088	1,062	1,036	 Logistics equipment 	34%	32%	32%	32%	31%
Goodwill	1,130	1,130	1,130	1,130	1,130	Total	100%	100%	100%	100%	100%
Non-current prepayment	10	10	10	10	10	P&L ratios (%)					
Others	282	714	713	712	711	Gross margin	27%	23%	24%	24%	23%
Deferred tax assets	296	287	287	287	287	EBITDA margin	21%	17%	15%	15%	15%
Current assets	12,016	14,217	17,371	19,206	23,558	EBIT margin	17%	15%	13%	13%	13%
Prepayment	359	585	585	585	585	Net profit margin	14%	13%	11%	11%	11%
Inventories	1,821	2,529	3,851	4,001	5,320	Growth (%)					
Trade receivables	3,288	4,272	5,532	6,367	7,690	Revenue	30%	38%	50%	20%	18%
Bills receivables	595	700	976	1,142	1,479	Gross profit	17%	22%	53%	19%	16%
Financial assets	4,024	3,680	3,680	3,680	3,680	EBITDA	14%	14%	35%	18%	14%
Others	988	1,081	1,081	1,081	1,081	EBIT	17%	17%	36%	19%	16%
Pledged deposits/Time deposits	0	21	21	21	21	Net profit	14%	20%	31%	20%	17%
Cash	941	1,349	1,645	2,330	3,703	Balance sheet ratios					
Current liabilities	7,938	9,170	11,170	11,411	13,718	Current ratio (x)	1.5	1.6	1.6	1.7	1.7
Trade and bills payables	2,893	4,422	6,422	6,663	8,871	Receivable turnover days	147	135	117	118	118
Other payables and accruals	1,917	2,659	2,659	2,659	2,659	Inventory turnover days	110	102	100	102	102
Bank borrowings	2,645	1,687	1,687	1,687	1,787	Payable turnover days	160	171	170	170	170
Tax payable	197	185	185	185	185	Net debt / total equity (%)	Net cash				
Government grants	96	113	113	113	113	Returns (%)					
Others	191	103	103	103	103	ROA	6%	7%	7%	8%	8%
Non-current liabilities	1,667	2,832	2,832	2,832	2,832	ROE	14%	15%	18%	19%	19%
Bank borrowings	493	1,767	1,767	1,767	1,767	Per share					
Deferred tax liabilities	69	98	98	98	98	EPS (RMB)	0.336	0.401	0.527	0.634	0.741
Government grants	1,105	967	967	967	967	BVPS (RMB)	2.52	2.76	3.16	3.63	4.17
Total equity	7,859	8,783	10,114	11,665	13,458	DPS (RMB)	0.131	0.122	0.163	0.197	0.230
Shareholders' equity	7,839	8,701	9,972	11,450	13,160	,					
MI	20	82	142	214	299						

Note: The calculation of net cash includes financial assets. Source: Company data, CMBIGM estimates



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OUTPERFORM : Industry expected to outperform the relevant broad market benchmark over next 12 months

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CMB International Global Markets Limited

Address: 45/F, Champion Tower, 3 Garden Road, Hong Kong, Tel: (852) 3900 0888 Fax: (852) 3900 0800

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