

Equity Research Education/ China

### John Siah

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### **Company Update**

### **BUY**

### UNCHANGED

Close price: HK\$2.11

Target Price: HK\$3.80(+80.1%)

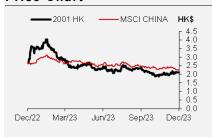
Prior TP: HK\$4.80

**Key Data** 

HKEx code			2001 HK
12 Months High	(HK\$)		4.42
12 Month Low	(HK\$)		1.83
3M Avg Dail Vol.	(mn)		1.03
Issue Share	(mn)		1,555.25
Market Cap	(HK\$mn)		3,281.58
Fiscal Year			08/2023
Major shareholder	(s)	Mr. Li	Xiaoxuan (48.70%)

Source: Company data, Bloomberg, OP Research Closing price are as of 13 Dec 2023

### **Price Chart**



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Absolute %	+2.9	-10.6	-13.1
Rel. MSCI CHINA %	+6.8	-2.8	+2.1

### **Company Profile**

New Higher Edu currently invested and established eight schools (including four undergraduate colleges and four junior colleges) in seven provinces throughout China. The total number of enrolled students of all schools was around 140,000.

## New Higher Edu (2001 HK)

# FY23 earnings in-line, emphasize high-quality application-based education

- Excluding FX loss of USD loans, adjusted profit to shareholders rose 10.1% yoy to RMB727.5mn, on the back of 10.3% yoy increase in revenue to RMB 2.12bn. Net profit to shareholders rose 13.4% yoy to RMB703.3mn.
- NHE proposed a final DPS of RMB0.096.Full year DPS amounted to RMB0.215, representing a near 50% DPS payout ratio.
- Maintain Buy with a new TP of HK\$3.80, representing 7.0x FY24E PER.

**FY23 earnings in-line with our estimation.** During the period, New Higher Edu("NHE") continued to emphasize high-quality application-based education and increased investment in talents and teaching, which resulted in a lower GPM of 38.0% (down 1.0p.p. yoy). The school explores ancillary services and student support services, which partly offset the weaker gross profit. In FY23, other income and gains (including revenue from rental and training services) rose 19.7% yoy to RMB407.8mn, accounting for 19.2% of revenue. Finance costs climbed 25.2% yoy to RMB143.6mn, which was due to increase in the interest costs for a USD syndicated loans, which interest is calculated in floating rates. Overall financing cost declined 72bps. Meanwhile, NHE reduces the net gearing ratio to 29.4% (-7.3p.p. yoy) to curb finance expenses.

**Emphasis on students' career success.** NHE's schools consistently maintain a very high graduate employment rate. As of 31 Aug 2023, the initial employment rate of graduates in 2023 reached 90.65%. Among them, the number of students employed by renowned enterprises (i.e. world's Top 500 companies, the China's Top 100 companies and A-shares-listed companies) increased by 67% yoy. The significant increase in the proportion of cross-province admissions and the increase in admission cut-off scores suggested the growing reputation of NHE education brand.

**Optimizing student structures.** NHE reported that the total number of students for SY2023/24 was ~140,000, which is similar to the number in SY2022/23. In particular, new students rose 2.7% yoy. NHE is optimizing the structure of students. For SY2023/24, the proportion of undergraduate students rose 3.4p.p. Guizhou School is working to obtain the qualifications to grant bachelor's degrees. If success, it can enhance the school's reputation and the tuition fee prospect.

**Earning revision.** We cut NHE's EPS forecast (in HK\$) in FY24E/FY25E by 9.2%/10.4%. We project a lower gross profit margin for NHE in FY24E due to the higher depreciation and amortisation expenses when it continues to upgrade and renovate its campuses, especially for Guizhou School. We project NHE to spend Capex of RMB600mn in FY24E (FY23: RMB 745.7mn). We expect NHE's EPS (in HK\$) to grow at a CAGR of 7.0% in FY24E-26E, mainly driven by the optimisation of the student structure and the increase in tuition fees. The graduates' high-quality employment should favour organic growth in both the number of students and tuition in the long term.

**Maintain Buy, cut TP to HK\$3.80.** The new TP is based on the 7.0x PER for FY24E. In addition, NHE's relatively high dividend yield (12.8%/14.0% in FY24E/FY25E) would limit the stock's downside potential.

Exhibit 1.: Forecast and Valuation										
Fiscal year to Aug (RMB mn)	FY22A	FY23A	FY24E	FY25E	FY26E					
Revenue	1,922	2,119	2,399	2,629	2,888					
Growth (%)	+28.3	+10.3	+13.2	+9.6	+9.9					
Net profit	661	728	765	841	924					
Growth (%)	+16.4	+10.1	+5.2	+9.9	+9.8					
Diluted and adjusted EPS (HK\$)	0.499	0.530	0.539	0.592	0.650					
Adjusted EPS growth (%)	+20.3	+6.3	+1.5	+9.9	+9.8					
Change to previous EPS (%)			-9.2	-10.4						
Consensus EPS (HK\$)			0.563	0.627	0.654					
ROE (%)	21.4	21.7	20.1	19.5	19.1					
P/E (x)	4.2	4.0	3.9	3.6	3.2					
P/B (x)	0.9	0.8	0.7	0.7	0.6					
Yield (%)	11.8	11.2	12.8	14.0	15.4					
DPS (HKS)	0.249	0.237	0.269	0.296	0.325					

Source: Bloomberg, OP Research



Exhibit	2.:	FY23	<b>Earnings</b>	review
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	FY23	FY23	FY22	Diff with	Yoy%	Remarks
	(Actual)	(Forecasted)	(Actual)	forecast		
Profitability Data (in RMB mn)						
Revenue	2,119	2,150	1,922	-1.4%	+10.3%	
Gross Profit	806	839	750	-3.9%	+7.4%	
Adjusted profit attributable to shareholders	728	733	661	-0.7%	+10.1%	
Profitability ratio (%)						
GPM	38.0%	39.0%	39.0%	-1.0p.p.	-1.0p.p.	
NPM(Adjusted)	34.3%	34.1%	34.4%	+0.2p.p.	-	
Operating ratio (%)						
Selling and admin expenses to revenue	6.2%	5.7%	6.1%	+0.5p.p.	+0.1p.p.	
Effective tax rate	16.9%	15.7%	15.7%	+1.2p.p.	+1.2p.p.	

Sources: The Company, OP research

Exhibit	3.:	<b>Earnings</b>	revision
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(Period ended Aug)		FY24E			FY25E		OP Comments
(RMB mn)	New	Old	% Chg	New	Old	% Chg	
Revenue	2,399	2,375	+1.0	2,629	2,600	+1.1	
Gross profit	876	926	-5.4	959	1,014	-5.4	
Gross margin(%)	36.5%	39.0%	-2.5p.p.	36.5%	39.0%	-2.5p.p.	We anticipate a decline in GPM, which is due to higher depreciation and amortisation expenses amid investment in school campuses.
Net profit	765	816	-6.2	841	908	-7.3	
Diluted EPS (HK\$)	0.539	0.593	-9.2	0.592	0.661	-10.4	Due to the change in FX assumption.

Source: OP Research

### Exhibit 4.: Key assumptions

Total number of student	Unit	SY2023/24E	SY2024/25E
New	student	140,000	140,500
Old	student	140,500	140,500
Change (%)		-0.4%	0%
Average revenue per student		FY24E	FY25E
New	RMB	17,137	18,701
Old	RMB	16,906	18,502
Change (%)		+1.4%	+1.1%

Sources: Company, OP Research

### Exhibit 5.: Positive catalysts and risks

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Positive	Growth of tuition	Risks	Policy risk especially for the full implementation
catalysts	Possible accreditation from MOE to allow		of the new private education law.
	Guizhou School to offer bachelor degree		Temporary decline of students for its schools,
	programs in the long term		especially for Guizhou School

Source: OP research



**Exhibit 6.: Peer Group Comparison** 

								3-Yr							
				3-mth				EPS						Sh px	Sh px
			Mkt cap	avg t/o	PER	PER	PER	Cagr		P/B	P/B	ROE	ROE	1-mth	3-mth
Company	Ticker	Price	(US\$m)	(US\$m)	Hist (x)	FY1 (x)	FY2 (x)	(%)	PEG (x)	Hist (x)	FY1 (x)	Hist (%)	FY1 (%)	%	%
New Higher Edu	2001 HK	2.11	420	0.3	4.0	3.9	3.6	7.0	0.6	0.8	0.7	21.7	20.1	+2.9	-10.6
HSI		16,228.75			8.9	8.3	7.6	8.8	0.9	0.9	0.9	10.6	11.2	-6.9	-9.9
HSCEI		5,550.90			7.5	7.5	6.8	7.6	1.0	0.8	0.9	11.2	11.5	-7.3	-11.0
CSI300		3,369.61			12.2	12.0	10.3			1.4	1.4	11.7	11.6	-5.9	-9.8
Adjusted sector avg*					6.2	3.6	3.2	27.4	0.2	0.5	0.4	14.5	13.1	-10.9	-18.9
China Edu Group	839 HK	4.56	1,489	5.2	7.6	4.9	4.3	23.2	0.2	0.7	0.6	11.4	12.6	-27.4	-31.5
China Yuhua Educ	6169 HK	0.50	231	0.5	1.4	1.9	1.8	(8.8)	N/A	0.4	0.2	22.3	12.3	-21.9	-30.6
Hope Edu	1765 HK	0.38	400	0.8	13.4	3.3	2.8	76.5	0.0	0.3	0.3	5.3	10.1	-10.6	-24.0
China Kepei Edu	1890 HK	1.19	307	0.4	3.1	2.6	2.6	8.5	0.3	0.5	0.5	19.7	19.5	-38.3	-43.6
Cathay Media And	1981 HK	0.78	165	0.0	12.1	5.1	4.3	54.9	0.1	0.5	0.3	(7.1)	5.7	-3.7	-7.1
Edvantage Group	382 HK	2.42	354	0.1	4.0	3.4	3.1	10.2	0.3	0.7	0.6	19.0	18.4	-2.8	+5.2
Minsheng Edui	1569 HK	0.24	132	0.0	1.9	N/A	N/A	N/A	N/A	0.2	N/A	9.2	N/A	+1.2	-0.8
China Xinhua Edu	2779 HK	0.52	107	0.0	3.3	N/A	N/A	N/A	N/A	0.2	N/A	7.5	N/A	-7.1	-10.3

<sup>\*</sup> Outliners and "N/A" entries are excl. from the calculation of averages

Source: Bloomberg, OP Research



## **Financial Summary**

Fiscal year ended Aug	FY22A	FY23A	FY24E	FY25E	FY26E
Income Statement (RMB m	nn)				
Turnover	1,922	2,119	2,399	2,629	2,888
YoY%	+28.3	+10.3	+13.2	+9.6	+9.9
COGS	-1,171	-1,313	-1,523	-1,670	-1,833
Gross profit	750	806	876	959	1,055
Gross margin	39.0%	38.0%	36.5%	36.5%	36.5%
Other gain/losses	319	386	407	431	457
Selling expenses	-29	-36	-41	-45	-49
Admin expenses	-88	-96	-108	-116	-127
Other expenses	-112	-93	-99	-104	-110
Total opex	-229	-224	-248	-265	-286
Operating profit (EBIT)	840	968	1,036	1,126	1,226
Operating margin	43.7%	45.7%	43.2%	42.8%	42.5%
Interest Income	22	22	22	22	22
Change in FV of CB	0	0	0	0	1
Finance costs	-115	-144	-130	-127	-127
Pre-tax profit	748	846	928	1,020	1,120
Tax	-117	-143	-162	-178	-196
Minority interests	-10	0	0	0	0
Net profit	620	703	765	841	924
YoY%	+9.2	+13.4	+8.8	+9.9	+9.8
Adjusted net profit	661	728	765	841	924
YoY%	+16.4	+10.1	+5.2	+9.9	+9.8
Adjusted net margin	34.4%	34.3%	31.9%	32.0%	32.0%
EBITDA	1,079	1,249	1,335	1,432	1,541
EBITDA margin	56.2%	59.0%	55.6%	54.5%	53.3%
EPS (HK\$)	0.499	0.529	0.539	0.592	0.650
YoY%	+20.3	+6.1	+1.5	+9.9	+9.8
DPS (HK\$)	0.249	0.237	0.269	0.296	0.325

Fiscal year ended Aug	FY22A	FY23E	FY24E	FY25E	FY26E
Cash Flow (RMB mn)					
EBITDA	1,061	1,249	1,335	1,432	1,541
Chg in working cap	510	427	582	198	171
Others	8	0	0	0	0
Operating cash	1,578	1,676	1,917	1,629	1,711
Interest received	18	18	18	18	18
Tax	-62	-143	-162	-178	-196
Net cash from operations	1,534	1,552	1,773	1,469	1,533
Capex	-727	-746	-600	-600	-600
Others	-2	44	0	0	0
Investing cash	-729	-702	-600	-600	-600
FCF	805	850	1,173	869	933
Issue of shares	0	0	0	0	0
Proceeds/repayment of CB	-647	0	0	0	0
Dividends paid	-297	-310	-168	-336	-383
Interest paid	-182	-155	-178	-130	-127
Net change in loans	999	-612	0	0	0
Acquisitions of MI	-290	0	0	0	0
Others	-84	0	0	0	0
Financing cash	-500	-1,076	-346	-466	-510
Net change in cash	305	-226	827	403	423
Exchange rate or other Adj	0	0	0	0	0
Opening cash	776	1,081	855	1,682	2,085
Closing cash	1,081	855	1,682	2,085	2,509
CFPS (HK\$)	0.233	-0.165	0.582	0.284	0.298

Fiscal year ended Aug	FY22A	FY23A	FY24E	FY25E	FY26E
Ratios					
Gross margin (%) - blended	39.0	38.0	36.5	36.5	36.5
Operating margin (%)	43.7	45.7	43.2	42.8	42.5
Net margin (%)	34.4	34.3	31.9	32.0	32.0
Selling exp/sales (%)	1.5	1.7	1.7	1.7	1.7
Admin exp/sales (%)	4.6	4.5	4.5	4.4	4.4
Payout ratio (%)	50.0	47.8	50.0	50.0	50.0
Effective tax (%)	15.7	16.9	17.5	17.5	17.5
Total debt/equity (%)	104.5	76.7	66.5	59.2	53.0
Net debt/equity (%)	70.5	52.5	25.2	13.6	3.9
Current ratio (x)	0.5	0.3	0.5	0.5	0.6
Quick ratio (x)	0.5	0.3	0.5	0.5	0.6
Inventory T/O (days)	0	0	0	0	0
AR T/O (days)	23	25	25	25	25
AP T/O (days)	0	0	0	0	0
Cash conversion cycle (days)	23	25	25	25	25
Asset turnover (x)	0.2	0.2	0.2	0.2	0.3
Financial leverage (x)	2.7	2.7	2.6	2.5	2.4
EBIT margin (%)	43.7	45.7	43.2	42.8	42.5
Interest burden (x)	0.9	0.9	0.9	0.9	0.9
Tax burden (x)	0.9	0.9	8.0	8.0	8.0
Return on equity (%)	21.4	21.7	20.1	19.5	19.1

On 31 Aug	FY22A	FY23A	FY24E	FY25E	FY26E
Balance Sheet (RMB mn)					
Net PPE	4,883	5,441	5,781	6,106	6,418
Goodwill	752	752	752	752	752
Intangible assets	76	83	58	41	29
Right-of-use Assets	1,110	1,078	1,078	1,078	1,078
Other non-current assets	775	696	682	667	653
Non-current assets	7,597	8,050	8,351	8,645	8,931
Inventories	0	0	0	0	0
Receivables, prepayments	119	143	164	180	198
Other current assets	276	195	195	195	195
Cash	1,081	855	1,682	2,085	2,509
Current assets	1,476	1,193	2,042	2,461	2,902
AP	0	0	0	0	0
Accruals & other payables	958	976	976	976	976
Tax	80	149	143	162	178
Bank loans & leases	1,130	1,154	1,154	1,154	1,154
Contract liabilities	973	1,356	1,972	2,166	2,339
Convertible bonds	0	0	0	0	0
Other current liabilities	23	21	21	21	21
Current liabilities	3,163	3,656	4,265	4,479	4,669
Bank loans	2,190	1,555	1,555	1,555	1,555
Other non-current liabilities	543	499	499	499	499
Non-current liabilities	2,733	2,054	2,054	2,054	2,054
Total net assets	3,177	3,533	4,075	4,573	5,110
Total Equity	3,177	3,533	4,075	4,573	5,110
Shareholder's equity	3,177	3,533	4,075	4,573	5,110
Share capital	1	1	1	1	1
Reserves	3,176	3,532	4,073	4,572	5,109
NCI	0	0	0	0	0
BVPS (HK\$)	2.42	2.58	2.87	3.22	3.60

Source: Company, OP Research

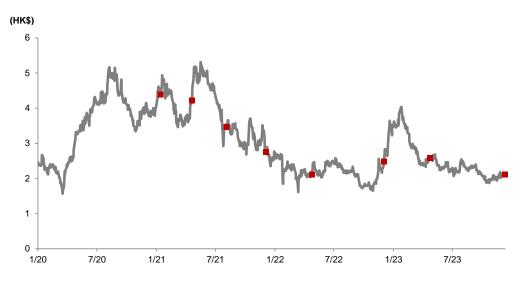


## **Our recent reports**

Date	Company / Sector	Ticker	Title	Rating	Analyst
05/12/2023	Edvantage Group	382	FY23 earnings beats our expectation	BUY	John Siah
05/12/2023	China Water Affairs	855	FY1H24 earnings missed, improvement expected in FY2H24E	BUY	John Siah
04/09/2023	Newborn Town	9911	1H23 results beats, Blued as a new growth engine	BUY	John Siah
18/08/2023	361 Degrees	1361	1H23 net profit rose 27.7%, resumes dividend payout	BUY	John Siah
04/08/2023	361 Degrees	1361	1H23 net profit grows by more than 25%	BUY	John Siah
04/08/2023	Xinyi Energy	3868	1H23 net profit in-line, dividend payout ratio cut to 49%	HOLD	John Siah
04/08/2023	Greentown Mgmt	9979	Impressive results in 1H23 backed by strong contracts growth	BUY	John Siah
31/07/2023	Edvantage Group	382	9M22/23 operating results in-line with expectation	BUY	John Siah
03/07/2023	China Water Affairs	855	FY22/23 earnings slightly declined, pipeline direct drinking water shines	BUY	John Siah
22/05/2023	Newborn Town	9911	Fine-tuning content ecology to further monetize new social networking products	BUY	John Siah
05/05/2023	China Edu Group	839	FY1H23 results up to expectations	BUY	John Siah
04/05/2023	Edvantage Group	382	FY1H23 results showed the strong organic growth	BUY	John Siah
27/04/2023	New Higher Edu	2001	FY1H23 results in-line	BUY	John Siah
19/04/2023	361 Degrees	1361	2023Q1 sales bounced as expected	BUY	John Siah
24/03/2023	Micro Connect	-	Releasing the investment value of SMEs in China through technological innovation(中/ENG)	NR	John Siah

## Historical recommendations and target price: New Higher Edu (2001 HK)

(as of 13 Dec 2023)



	Date	Rating	TP	Close		Date	Rating	TP	Close
1	15 Jan 2021	BUY	HK\$ 7.20	HK\$ 5.29	6	05 Dec 2022	BUY	HK\$ 4.00	HK\$ 2.53
2	21 Apr 2021	BUY	HK\$ 7.80	HK\$ 5.08	7	27 Apr 2023	BUY	HK\$ 4.80	HK\$ 2.76
3	09 Aug 2021	BUY	HK\$ 6.70	HK\$ 4.21	8	14 Dec 2023	BUY	HK\$ 3.80	HK\$ 2.11
4	06 Dec 2021	BUY	HK\$ 5.30	HK\$ 3.28					
5	28 Apr 2022	BUY	HK\$ 4.00	HK\$ 2.55					



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### **Rating and Related Definitions**

Buy (B) We expect this stock outperform the relevant benchmark greater than 15% over the next 12 months.

We expect this stock to perform in line with the relevant benchmark over the next 12 months.

Sell (S) We expect this stock to underperform the relevant benchmark greater than 15% over the next 12 month.

Relevant Benchmark Represents the stock closing price as at the date quoted in this report.

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