13 DECEMBER 2021 THAILAND / TECHNOLOGY

NEX POINT NEX TB





TARGET PRICE	THB25.00
CLOSE	THB13.80
UP/DOWNSIDE	+81.2%
PRIOR TP	THB13.40
CHANGE IN TP	+86.6%
TP vs CONSENSUS	+86.6%

Groundbreaking growth ahead

From a turnaround to groundbreaking growth in EV megatrend

Despite a 2x share price rally since 23 Jun-21, we believe NEX's net profit growth momentum remains strong, and we expect a marked rise in its earnings in 2022-23, backed by 1) more visible and higher sales volumes for e-bus orders of up to 3,000-4,000 in 2022, while we think the start of e-truck sales, likely in 2022, could provide even higher upsides to NEX's net profit; and 2) potential upsides from a windfall demand for commercial fleet vehicles (buses and trucks) thanks to the government's soon-to-announce incentive packages to promote the EV industry's development. Along with the sustainably high prices of oil and gas, EVs could become more financially attractive than internal combustion engine (ICE) vehicles.

Thailand's unrivalled e-bus marketer

As one of the leading marketers and service providers of commercial vehicles in Thailand, NEX has successfully penetrated the long-protected ICE bus and truck markets, thanks to its competitive cost, reliable products, and full-service network to support after-sales services for its customers. But the most important winning factor, in our view, that makes NEX, via its JV with EA, a potential winner in the EV market is its fast chargers that could shorten the charging time for any battery size (25kWh for a compact EV to 800kWh for an e-ferry), according to management.

EPS upgrades on visibly rising e-bus and e-truck sales volumes

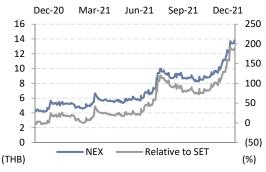
We raise our 2022-23 e-bus sales volume forecasts by 67-75% and our estimates on the number of EVs for maintenance services by 40-50% to reflect our higher e-bus and e-truck sales volume expectations. We now believe that NEX should be able to sell over 3,000 e-buses and e-trucks in 2022 on, based on the EV-to-new vehicle sales ratio potentially rising from lower than 2% in 2021 to over 5% in 2022 and over 10% in 2023.

Upgrade TP to THB25 on higher e-bus value

We lift our SOTP TP from THB13.4 to THB25 to reflect 1) our 2022-23E EPS upgrades; and 2) our higher forward P/E valuations for e-bus sales from 12x to 15x and the Absolute Assembly (AAB) e-bus manufacturing plant from 10x to 17x due to the visibly higher number of delivered and sold e-buses. Note that 65% of our TP of THB25 now comes from its e-bus venture, which we think will emerge as NEX's core business in 2022 onward, while the remaining upsides could come from e-trucks.

KEY STOCK DATA

YE Dec (THB m)	2020	2021E	2022E	2023E
Revenue	1,404	3,036	6,924	11,061
Net profit	(214)	439	1,952	2,800
EPS (THB)	(0.13)	0.26	1.17	1.67
vs Consensus (%)	-	-	33.0	32.5
EBITDA	(124)	122	1,005	1,553
Core net profit	(214)	439	1,952	2,800
Core EPS (THB)	(0.13)	0.26	1.17	1.67
Chg. In EPS est. (%)	nm	-	32.5	33.1
EPS growth (%)	nm	nm	344.5	43.4
Core P/E (x)	(108.2)	52.6	11.8	8.3
Dividend yield (%)	-	1.1	3.6	4.3
EV/EBITDA (x)	(177.2)	175.2	19.7	11.6
Price/book (x)	7.8	6.8	4.5	3.3
Net debt/Equity (%)	(43.1)	(54.2)	(66.5)	(73.7)
ROE (%)	(12.4)	13.8	45.9	46.0



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	46.0	57.7	213.6
Relative to country (%)	47.2	58.8	187.4
Mkt cap (USD m)			690
3m avg. daily turnover (USD m)			5.5
Free float (%)			35
Major shareholder	EA N	Mobility Hol	ding (40%)
12m high/low (THB)			14.10/4.14
Issued shares (m)			1,674.45

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

We believe NEX is a turnaround company due to its business transformation from an electronic parts company into an EV company in 2021 onward. NEX's net profit growth should be driven by the EV industry's growth, its first-mover advantage, and integrated business model to capture Thailand's EV demand growth.

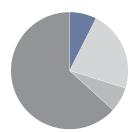
Company profile

Nex is one of the leaders in the comprehensive commercial vehicle industry in Thailand.

www.nexpoint.co.th

Principal activities (revenue, 2020)

- Electronic products 7.4 %
- Computer and software system 22.4 %
- Logistic service 6.9 %
- Bus business 63.2 %

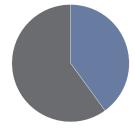


Source: Nex Point

Major shareholders

■ EA Mobility Holding - 40.0 %

■ Others - 60.0 %



Source: Nex Point

Catalysts

Key potential drivers for NEX are 1) net profit sharing from its EV venture via a 45% stake in Absolute Assembly, a manufacturer of EVs; 2) earnings from the commencement of the marketing and sales of EV buses and e-trucks under NEX as a key trading and marketing arm for the EA group; and 3) sustainable net profits from its high-margin repair and maintenance services covering both ICE and EV clients.

Risks to our call

Downside risks to our SOTP-based TP include: 1) a lower-than-expected bus sales volume; 2) delays in bus deliveries; and 3) risk from regulatory changes.

Event calendar

Date	Event
Feb 2022	4Q21/2021 results announcement

Key assumptions

	2021E	2022E	2023E
EV bus sales (buses)	500	1,000	1,500
E-truck sales (trucks)	0	250	550
Number of vehicles for maintenance service	700	3,000	4,200
E-buses produced & sales (buses) - AAB	600	3,000	4,200
E-trucks produced & sales (trucks) - AAB	50	1,000	1,000
NEX Express (passengers)	70,080	473,040	630,720
NEX Express bus tickets (THB)	209	209	209

Source: FSSIA estimates

Earnings sensitivity

 Ceteris Paribus, for every 1% increase in AAB's utilisation rate, we estimate 2021 earnings would increase 2%, and vice versa.

From a turnaround to groundbreaking growth

Despite a 2x share price rally since 23 Jun-21, we believe NEX's net profit growth momentum remains strong, and we expect a marked rise in its earnings in 2022-23. We believe NEX is now moving from a turnaround company, from a multi-year loss-maker in 2016-20, to a profitable and strong net profit growth company in 2021 onward.

We project its net profit margins to stay positive in 2022 onward thanks to the narrower losses from the legacy electronics and computer software businesses and growing earnings from the EV business. We now project NEX's net profit to grow by 32.5% in 2022 and 33.1% in 2023, backed by:

More visible and higher sales volumes for e-bus orders of up to 3,000-4,000 in 2022, while we think the start of e-truck sales, likely in 2022, could provide even higher upsides to NEX's net profit.

Exhibit 1: Net profit vs net profit growth

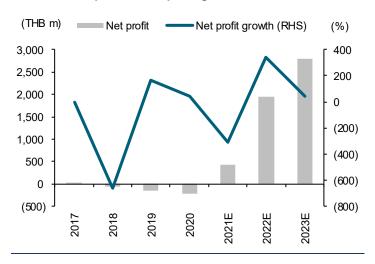
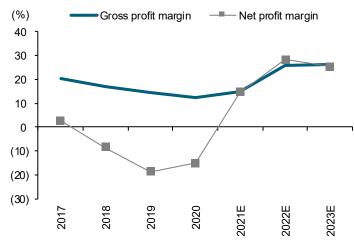


Exhibit 2: Gross profit margin vs net profit margin



Source: FSSIA estimates Source: FSSIA estimates

Potential upsides from a windfall demand for commercial fleet vehicles (buses and trucks) thanks to the government's soon-to-announce incentive packages to promote the EV industry's development. Along with the sustainably high prices of oil and gas, EVs could become more financially attractive than ICE vehicles.

Exhibit 3: Gross profit breakdown, quarterly

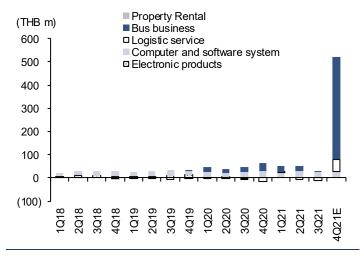
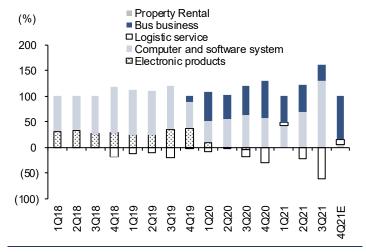


Exhibit 4: Gross profit breakdown, quarterly (%)



Source: FSSIA estimates

As one of the leading marketers and service providers of commercial vehicles in Thailand, NEX has successfully penetrated the long-protected ICE bus and truck markets, thanks to its competitive cost, reliable products, and full-service network to support after-sales services for its customers.

As a result, NEX's quarterly results have gradually improved from net losses of over THB30m a quarter to a net loss of THB20m, despite the delay of 52 out of the 122 e-bus delivery in 3Q21 into 4Q21. However, we remain confident that NEX's 4Q21 net profit should turn profitable and continue to grow exponentially in subsequent quarters in 2022.

Exhibit 5: Gross profit breakdown, annually

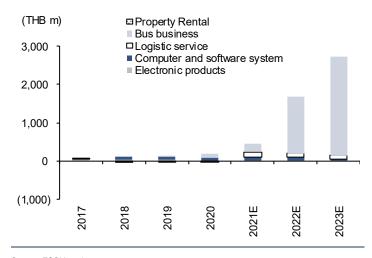
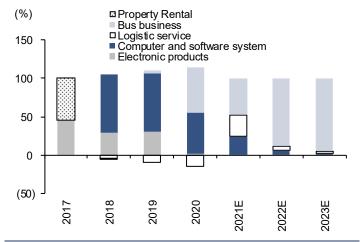


Exhibit 6: Gross profit breakdown, annually (%)



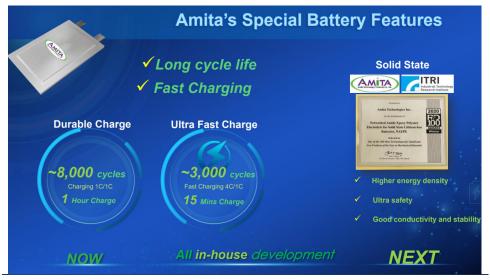
Source: FSSIA estimates

Source: FSSIA estimates

But the most important winning factor, in our view, that makes NEX, via its JV with Energy Absolute (EA TB, BUY, TP THB122), a potential winner in the EV market is its fast chargers that could shorten the charging time for any battery size (25kWh for a compact EV to 800kWh for an e-ferry), according to management.

Using Amita-based battery technology, NEX enjoys the unique advantage of its fast chargers that can charge within only 15 minutes (vs competitors' 40-50 minute charging time) to reach at least 80% of battery capacity with four parallel circuits (4C). The enhanced battery quality and density is able to absorb the strong electric current and voltage without sacrificing the battery lifecycle, which could last over eight years and 3,000 cycles, according to EA's management.

Exhibit 7: Superior quality and features of batteries produced by Amita, owned by EA



Source: Energy Absolute (EA)

EPS and target price upgrades

We raise our 2022-23 e-bus sales volume forecasts by 67-75% and our estimates on the number of EVs for maintenance services by 40-50% to reflect our higher e-bus and e-truck sales volume expectations. We now believe that NEX should be able to sell over 3,000 e-buses and e-trucks in 2022 onward, based on the EV-to-new vehicle sales ratio potentially rising from lower than 2% in 2021 to over 5% in 2022 and over 10% in 2023, based on the Thai Energy Regulatory Commission's forecast.

Exhibit 8: Key changes in assumptions

	Current				Previous			Change		
	2021E	2022E	2023E	2021E	2022E	2023E	2021E	2022E	2023E	
	(THB m)	(THB m)	(%)	(%)	(%)					
Revenue	3,036	6,924	11,061	3,036	6,599	10,671	0.0	4.9	3.7	
Gross profit	426	1,836	2,880	426	1,704	2,722	0.0	7.7	5.8	
Operating profit	58	931	1,472	58	839	1,361	0.0	11.1	8.2	
Net profit	439	1,952	2,800	439	1,473	2,104	0.0	32.5	33.1	
EPS (THB/shr)	0.3	1.2	1.7	0.3	0.9	1.3	0.0	32.5	33.1	
Key assumptions										
EV bus sales (buses)	500	1,000	1,500	500	1,000	1,500	0.0	0.0	0.0	
E-truck sales (trucks)	0	250	550	0	250	550	0.0	0.0	0.0	
Number of vehicles for maintenance service	700	3,000	4,200	700.0	2,000.0	3,000	0.0	50.0	40.0	
E-buses produced & sales (buses) - AAB	600	3,000	4,200	600	1,800	2,400	0.0	66.7	75.0	
E-trucks produced & sales (trucks) - AAB	50	1,000	1,000	50	1,000	1,000	0.0	0.0	0.0	
NEX bus express (passengers)	70,080	473,040	630,720	70,080	473,040	630,720	0.0	0.0	0.0	
NEX Express bus tickets (THB)	209	209	209	209	209	209	0.0	0.0	0.0	

Note: Change of items in percentage terms are represented in ppt change

Source: FSSIA estimates

We lift our SOTP TP from THB13.4 to THB25 to reflect 1) our 2022-23E EPS upgrades; and 2) our higher forward P/E valuations for e-bus sales from 12x to 15x and the AAB e-bus manufacturing plant from 10x to 17x due to the visibly higher number of delivered and sold e-buses. Note that 65% of our TP of THB25 now comes from its e-bus venture, which we think will emerge as NEX's core business in 2022 onward, while the remaining upsides could come from e-trucks.

(%)

Exhibit 9: SOTP valuation

Cost of equity assumptions

Risk-free rate	2.3		Pretax cost of debt	4.6
Market risk premium	8.5		Marginal tax rate	20.0
Stock beta	1.20			
DCF assumptions				
Cost of equity, Ke	12.5		Net cost of debt, Kd	3.4
Weight applied	25.0		Weight applied	75.0
WACC (%)	5.7			
SOTP valuation estimate	(THB m)	(THB/share)	Valuation methodology	
Electronics & computer	1,807	1.1	FY22E P/E at 5x	
EV bus - seller	11,248	6.7	FY22E P/E at 15x	
Maintenance service	3,588	2.1	FY22E P/E at 15x	
NEX express (BKK-Korat route)	286	0.2	FY22E P/E at 10x	
AAB - EV bus	16,152	9.6	FY22E P/E at 17x	
EV truck - seller	2,700	1.6	FY22E P/E at 12x	
AAB - EV truck	2,727	1.6	FY22E P/E at 12x	
Net debt	3,531	2.1	At end -2022E	
Minorities	(204)	(0.1)	At end -2022E	
Residual ordinary equity	33,124	25.0		

Cost of debt assumptions

(%)

Financial Statements

Nex Point

Profit and Loss (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Revenue	783	1,404	3,036	6,924	11,061
Cost of goods sold	(695)	(1,168)	(2,611)	(5,088)	(8,181)
Gross profit	88	236	426	1,836	2,880
Other operating income	-	-	-	-	-
Operating costs	(196)	(360)	(304)	(831)	(1,327)
Operating EBITDA	(107)	(124)	122	1,005	1,553
Depreciation	(25)	(63)	(64)	(74)	(81)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	(132)	(187)	58	931	1,472
Net financing costs	(10)	(16)	(2)	(2)	(2)
Associates	0	(6)	378	1,193	1,608
Recurring non-operating income	15	11	398	1,213	1,628
Non-recurring items	0	0	0	0	0
Profit before tax	(126)	(192)	454	2,142	3,099
Tax	(15)	(8)	(15)	(190)	(298)
Profit after tax	(141)	(200)	439	1,952	2,800
Minority interests	(5)	(13)	0	0	0
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	(147)	(214)	439	1,952	2,800
Non-recurring items & goodwill (net)	0	0	0	0	0
Recurring net profit	(147)	(214)	439	1,952	2,800
Per share (THB)					
Recurring EPS *	(0.09)	(0.13)	0.26	1.17	1.67
Reported EPS	(0.09)	(0.13)	0.26	1.17	1.67
DPS	0.00	0.00	0.15	0.50	0.60
Diluted shares (used to calculate per share data)	1,674	1,674	1,674	1,674	1,674
Growth					
Revenue (%)	19.5	79.2	116.3	128.0	59.7
Operating EBITDA (%)	nm	nm	nm	724.4	54.5
Operating EBIT (%)	nm	nm	nm	1,506.6	58.1
Recurring EPS (%)	nm	nm	nm	344.5	43.4
Reported EPS (%)	nm	nm	nm	344.5	43.4
Operating performance					
Gross margin inc. depreciation (%)	8.2	12.3	11.9	25.5	25.3
Gross margin of key business (%)	8.2	12.3	11.9	25.5	25.3
Operating EBITDA margin (%)	(13.7)	(8.8)	4.0	14.5	14.0
Operating EBIT margin (%)	(16.8)	(13.3)	1.9	13.5	13.3
Net margin (%)	(18.7)	(15.2)	14.5	28.2	25.3
Effective tax rate (%)	-11.9	-4.3	20.0	20.0	20.0
Dividend payout on recurring profit (%)	-	-	57.2	42.9	35.9
Interest cover (X)	(12.0)	(11.1)	254.0	1,193.9	1,726.5
Inventory days	10.8	22.3	28.2	29.4	31.5
Debtor days	58.0	32.7	16.1	8.1	6.2
Creditor days	55.8	38.7	34.0	35.5	38.1
Operating ROIC (%)	(41.4)	(27.3)	6.8	111.4	147.4
ROIC (%)	(15.5)	(10.7)	19.3	91.2	123.4
ROE (%)	(32.5)	(12.4)	13.8	45.9	46.0
ROA (%)	(15.6)	(8.3)	11.1	35.6	35.3
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2019	2020	2021E	2022E	2023E
Electronic products	273	105	0	0	0
Computer and software system	343	314	174	307	195
Logistic service	119	97	265	839	1,253
Bus business	48	888	2,500	5,450	9,000
Sources: Nex Point; FSSIA estimates	-		,		-,

Financial Statements

Nex Point

Nex Point					
ash Flow (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023
Recurring net profit	(147)	(214)	439	1,952	2,80
Depreciation	25	63	64	74	8
ssociates & minorities	0	(6)	378	1,193	1,60
Other non-cash items	-	-	-	· -	,
Change in working capital	(132)	(66)	(116)	(296)	(319
Cash flow from operations	(254)	(223)	765	2,923	4,17
Capex - maintenance	(24)	(23)	(64)	(74)	(81
Capex - new investment	(90)	(434)	(264)	(174)	(181
let acquisitions & disposals	0	(476)	0	0	
Other investments (net)	29	(406)	378	1,193	1,60
Cash flow from investing	(84)	(1,339)	50	945	1,34
Dividends paid	0	0	0	(251)	(837
quity finance	230	2,685	0	0	
Debt finance	(16)	(54)	0	0	
Other financing cash flows	116	256	(229)	(2,038)	(2,855
Cash flow from financing	330	2,886	(229)	(2,289)	(3,692
lon-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	
let other adjustments	0	0	0	0	
Novement in cash	(8)	1,324	587	1,579	1,82
ree cash flow to firm (FCFF)	(328.40)	(1,546.22)	817.42	3,869.18	5,518.7
ree cash flow to equity (FCFE)	(238.37)	(1,360.24)	586.98	1,829.75	2,662.3
Per share (THB)					
CFF per share	(0.20)	(0.92)	0.49	2.31	3.3
CFE per share	(0.14)	(0.81)	0.35	1.09	1.5
Recurring cash flow per share	(0.07)	(0.09)	0.53	1.92	2.6
Balance Sheet (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023
angible fixed assets (gross)	277	591	391	291	19
ess: Accumulated depreciation	(89)	(56)	(119)	(193)	(27-
angible fixed assets (net)	187	536	272	98	(8)
ntangible fixed assets (net)	120	201	201	201	20
ong-term financial assets	120	-	201	201	-
nvest. in associates & subsidiaries	0	476	476	476	47
Cash & equivalents	86	1,410	1,997	3,576	5,40
√C receivable	123	129	140	166	20
nventories	18	124	278	542	87
Other current assets	192	207	448	1,022	1,63
Current assets	420	1,871	2,863	5,306	8,11
Other assets	201	534	534	534	53
otal assets	929	3,617	4,346	6,615	9,24
Common equity	486	2,961	3,401	5,102	7,06
finorities etc.	79	204	204	204	20
otal shareholders' equity	566	3,166	3,605	5,306	7,26
ong term debt	42	0	0	0	
Other long-term liabilities	84	167	167	167	16
ong-term liabilities	126	167	167	167	10
VC payable	97	150	336	654	1,05
Short term debt	57	45	45	45	4
Other current liabilities	83	90	195	444	70
Current liabilities	237	285	575	1,143	1,80
otal liabilities and shareholders' equity	929	3,617	4,347	6,616	9,24
let working capital	154	220	336	632	9
nvested capital	662	1,967	1,819	1,941	2,08
Includes convertibles and preferred stock which is being	realed as debt				
er share (THB)					
		4.77	2.03	3.05	4.2
Book value per share	0.29	1.77		2.93	
ook value per share angible book value per share	0.29 0.22	1.77	1.91	2.93	4.
·				2.93	4.
angible book value per share inancial strength	0.22	1.65	1.91		
angible book value per share				(66.5) (53.4)	(73.
angible book value per share inancial strength let debt/equity (%) let debt/total assets (%)	0.22 2.2 1.4	(43.1) (37.7)	1.91 (54.2) (44.9)	(66.5) (53.4)	(73. (58.
angible book value per share inancial strength let debt/equity (%)	0.22	1.65 (43.1)	1.91	(66.5)	(73. (58. 4
angible book value per share inancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) F interest cover (x)	0.22 2.2 1.4 1.8 (14.3)	(43.1) (37.7) 6.6 (57.4)	1.91 (54.2) (44.9) 5.0 474.9	(66.5) (53.4) 4.6 1,116.8	(73. (58. 4 1,584
angible book value per share inancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) if interest cover (x)	0.22 2.2 1.4 1.8 (14.3) 2019	(43.1) (37.7) 6.6 (57.4)	1.91 (54.2) (44.9) 5.0 474.9	(66.5) (53.4) 4.6 1,116.8	(73. (58. 4 1,584
fangible book value per share financial strength let debt/equity (%) let debt/total assets (%) current ratio (x) Finterest cover (x) faluation Recurring P/E (x) *	0.22 2.2 1.4 1.8 (14.3) 2019 (157.6)	1.65 (43.1) (37.7) 6.6 (57.4) 2020 (108.2)	1.91 (54.2) (44.9) 5.0 474.9 2021E 52.6	(66.5) (53.4) 4.6 1,116.8 2022E 11.8	(73. (58. 4 1,584 2023
fangible book value per share financial strength let debt/equity (%) let debt/total assets (%) current ratio (x) Cr interest cover (x) /aluation Recurring P/E (x) * Recurring P/E @ target price (x) *	0.22 2.2 1.4 1.8 (14.3) 2019 (157.6) (285.4)	1.65 (43.1) (37.7) 6.6 (57.4) 2020 (108.2) (196.0)	1.91 (54.2) (44.9) 5.0 474.9 2021E 52.6 95.3	(66.5) (53.4) 4.6 1,116.8 2022E 11.8 21.4	(73. (58. 2 1,584 2023 8
rangible book value per share rinancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) Fr interest cover (x) ration recurring P/E (x) * recurring P/E @ target price (x) * recurring P/E (x)	0.22 2.2 1.4 1.8 (14.3) 2019 (157.6)	1.65 (43.1) (37.7) 6.6 (57.4) 2020 (108.2)	1.91 (54.2) (44.9) 5.0 474.9 2021E 52.6 95.3 52.6	(66.5) (53.4) 4.6 1,116.8 2022E 11.8 21.4 11.8	(73. (58. 2 1,584 202: 8 14. 8
rangible book value per share rinancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) F interest cover (x) /aluation Recurring P/E (x) * Reported P/E (x) bividend yield (%)	0.22 2.2 1.4 1.8 (14.3) 2019 (157.6) (285.4) (157.6)	1.65 (43.1) (37.7) 6.6 (57.4) 2020 (108.2) (196.0) (108.2)	1.91 (54.2) (44.9) 5.0 474.9 2021E 52.6 95.3 52.6 1.1	(66.5) (53.4) 4.6 1,116.8 2022E 11.8 21.4 11.8 3.6	(73. (58. 2 1,584 202: 8 14. 8
rangible book value per share rinancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) F interest cover (x) raluation recurring P/E (x) * recurring P/E @ target price (x) * reported P/E (x) rividend yield (%) rice/book (x)	0.22 2.2 1.4 1.8 (14.3) 2019 (157.6) (285.4) (157.6)	1.65 (43.1) (37.7) 6.6 (57.4) 2020 (108.2) (196.0) (108.2) - 7.8	1.91 (54.2) (44.9) 5.0 474.9 2021E 52.6 95.3 52.6 1.1 6.8	(66.5) (53.4) 4.6 1,116.8 2022E 11.8 21.4 11.8 3.6 4.5	(73. (58. 2 1,584 202: 8 14 8 4
rangible book value per share rinancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) rinterest cover (x) ratuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) rividend yield (%) rice/book (x) rice/tangible book (x)	0.22 2.2 1.4 1.8 (14.3) 2019 (157.6) (285.4) (157.6) 47.5 63.0	1.65 (43.1) (37.7) 6.6 (57.4) 2020 (108.2) (196.0) (108.2) - 7.8 8.4	1.91 (54.2) (44.9) 5.0 474.9 2021E 52.6 95.3 52.6 1.1 6.8 7.2	(66.5) (53.4) 4.6 1,116.8 2022E 11.8 21.4 11.8 3.6 4.5 4.7	(73 (58 4 1,584 202 : 8 14 8 4
rangible book value per share rinancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) rinterest cover (x) ratuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) rividend yield (%) rice/book (x) rice/tangible book (x) EV/EBITDA (x) **	0.22 2.2 1.4 1.8 (14.3) 2019 (157.6) (285.4) (157.6) - 47.5 63.0 (216.4)	1.65 (43.1) (37.7) 6.6 (57.4) 2020 (108.2) (196.0) (108.2) - 7.8 8.4 (177.2)	1.91 (54.2) (44.9) 5.0 474.9 2021E 52.6 95.3 52.6 1.1 6.8 7.2 175.2	(66.5) (53.4) 4.6 1,116.8 2022E 11.8 21.4 11.8 3.6 4.5 4.7 19.7	(73. (58. 4 1,584 2023 8 14 8 4 4 3 3
rangible book value per share rinancial strength let debt/equity (%) let debt/total assets (%) current ratio (x) rinterest cover (x) ratuation Recurring P/E (x) * Recurring P/E @ target price (x) * Reported P/E (x) rividend yield (%) rice/book (x) rice/tangible book (x)	0.22 2.2 1.4 1.8 (14.3) 2019 (157.6) (285.4) (157.6) 47.5 63.0	1.65 (43.1) (37.7) 6.6 (57.4) 2020 (108.2) (196.0) (108.2) - 7.8 8.4	1.91 (54.2) (44.9) 5.0 474.9 2021E 52.6 95.3 52.6 1.1 6.8 7.2	(66.5) (53.4) 4.6 1,116.8 2022E 11.8 21.4 11.8 3.6 4.5 4.7	4.7 (73. (58. 4 1,584 2023 8 14 8 4 3 3 3 11 23

Sources: Nex Point; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

EXCELLE	NT LEVEL									
AAV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
AOT	AP	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
BEC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
DV8	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
FSMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO NYT	MOONG OISHI	MSC ORI	MTC OTO	NCH PAP	NCL PCSGH	NEP PDJ	NKI PG	NOBLE PHOL	NSI PLANB	NVD PLANET
PLAT	PORT	PPS	PR9	PREB	PRG	PRM	PSH	PSL	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S&J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC
SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
THIP	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TTB	TMILL	TNDT
TNL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
VGI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		
VERY GOO	OD LEVEL									
2S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT
ALLA	AMANAH	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	В	BA	BAM	BBL
BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	CHAYO
CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
ESTAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
IMH	INET	INSURE	IRC	IRCP	IT	ITD	ITEL	J	JAS	JCK
JCKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
L&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	M	MACO	MAJOR
MBAX NETBAY	MEGA NEX	META NINE	MFC NTV	MGT NWR	MILL OCC	MITSIB OGC	MK OSP	MODERN PATO	MTI PB	MVP PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
TCC	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
TMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
TPS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
UPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
YUASA	ZEN	ZIGA	ZMICO							
GOOD LEV	VEL									
7UP	Α	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
B52	BC	BCH	BEAUTY	BGT	вн	BIG	BKD	BLAND	ВМ	BR
BROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
CPT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
GSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET
KCM	KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS
MDX	MJD	MM	MORE	NC DLF	NDR	NER	NFC	NNCL	NPK	NUSA
OCEAN PROUD	PAF PTL	PF RBF	PK RCI	PLE RJH	PMTA ROJNA	POST RP	PPM RPH	PRAKIT RSP	PRECHA SF	PRIME SFLEX
SGP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	SF STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TPIPP	TPLAS
TTI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH		
		Description						Score F	Range	
		Excellent						90-1	00	
		Very Good						80-8	39	
		Good						70-7		
								7 5-7		

The disclosure of the survey results of the Thai Institute of Directors Association ('IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

* CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud,

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

and corruption SEC imposed a civil sanction against insider trading of director and executive; ** delisted

Anti-corruption Progress Indicator 2020

CERTIFIED)									
2S	ADVANC	Al	AIE	AIRA	AKP	AMA	AMANAH	AP	AQUA	ARROW
ASK	ASP	AYUD	В	BAFS	BANPU	BAY	BBL	всн	ВСР	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	СНОТІ	CHOW	CIG	CIMBT	CM	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKUL
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
KTB	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	М	MAKRO
MALEE	MBAX	MBK	MBKET	MC	MCOT	MFC	MFEC	MINT	MONO	MOONG
MPG	MSC	MTC	MTI	NBC	NEP	NINE	NKI	NMG	NNCL	NSI
NWR	occ	OCEAN	OGC	ORI	PAP	PATO	РВ	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPPM
PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J
SABINA	SAT	SC	SCB	SCC	sccc	SCG	SCN	SEAOIL	SE-ED	SELIC
SENA	SGP	SIRI	SITHAI	SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK
SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST	STA	SUSCO	SVI	SYNTEC
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TTB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARE	D									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	СНО	CI	сотто	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

Level

Certified

This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.

Declared This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

Disclaimer:

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Source: The Securities and Exchange Commission, Thailand; * FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Suwat Sinsadok FSS International Investment Advisory Securities Co., Ltd

The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
23-Jun-2021	BUY	12.00	15-Jul-2021	BUY	12.00	09-Aug-2021	BUY	13.40

Suwat Sinsadok started covering this stock from 23-Jun-2021

Price and TP are in local currency

Source: FSSIA estimates

Energy Absolute (EA TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
26-Apr-2019	BUY	66.00	17-Jul-2020	BUY	55.00	11-May-2021	BUY	76.00
17-Oct-2019	BUY	60.00	09-Nov-2020	BUY	51.00	25-Jun-2021	BUY	76.00
16-Apr-2020	BUY	62.00	15-Dec-2020	BUY	56.00	25-Aug-2021	BUY	76.00
20-May-2020	BUY	55.00	08-Jan-2021	BUY	76.00	03-Sep-2021	BUY	76.00
09-Jul-2020	BUY	55.00	01-Mar-2021	BUY	76.00	18-Nov-2021	BUY	88.00

Suwat Sinsadok started covering this stock from 15-Nov-2018

Price and TP are in local currency

Company	Ticker	Price	Rating	Valuation & Risks
Nex Point	NEX TB	THB 13.80	BUY	Downside risks to our SOTP-based TP include: 1) a lower-than-expected bus sales volume; 2) delays in bus deliveries; and 3) risk from regulatory changes.
Energy Absolute	EA TB	THB 82.50	BUY	Downside risks to our SoTP-based TP include: 1) lower-than-expected demand for electricity in Thailand; 2) lower crude prices; and 3) lower-than-expected demand for batteries.

Additional Disclosures

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 09-Dec-2021 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as (target price* - current price) / current price.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

Industry Recommendations

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

Country (Strategy) Recommendations

Overweight (O). Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Neutral (N). Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Underweight (U). Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.