**EQUITY RESEARCH - COMPANY REPORT** 

# WHA CORPORATION

# WHA TB

**FSSIA ESG rating** 







# คาดกำไรสุทธิ 4Q24 เป็นกำไรสูงสุดของปี

- คาดกำไรสุทธิ 4Q24 ลด y-y เพราะกำไรพิเศษที่ต่ำกว่า แต่โตก้าวกระโดด q-q
- แนวโน้มในปี 2025 ยังสดใส จากความต้องการที่ดินในนิคมฯที่มีสูง
- Valuation ถูก คงคำแนะนำซื้อ คงราคาเป้าหมาย 6.40 บาท

# คาดกำไรสุทธิ 4Q24 ลด y-y เพราะกำไรพิเศษที่ต่ำกว่า

เราคาด WHA จะทำกำไรสุทธิได้ 1,413.9 ล้านบาทใน 4Q24 ลดลง 41.4% y-y เนื่องจากใน 4Q234 มีรายได้จากการขายสินทรัพย์เข้า REIT 2,783 ล้านบาท ขณะที่ 4Q24 มลค่าการขาย สินทรัพย์ต่ำกว่าคือ 1,065 ล้านบาท ประกอบกับยอดโอนที่ดินใน 4Q24 ลดลง โดยคาดโอนได้ 460 ไร่ทั้งที่เป็นที่ที่ดินของ WHA เองและของ WHAIER (WHA ถือ 60%) เทียบกับ 4Q23 ที่ โอนได้ 1,189 ไร่ แต่แนวโน้มอัตรากำไรขั้นต้นโดยรวมใน 4Q24 จะดีขึ้นเป็น 52.2% จาก 45.2% ใน 4Q23 จากการทยอยปรับขึ้นราคาขายที่ดินในนิคมราว 10%

### แต่กำไรสุทธิน่าจะก้าวกระโดด q-q

กำไรสุทธิดังกล่าวเพิ่มขึ้น 207.9% q-q จากยอดโอนที่ดินที่เพิ่มขึ้นจาก 3Q24 ที่มียอดโอน เพียง 370 ไร่ บวกกับอัตรากำไรขั้นต้นสูงขึ้นจากการทยอยปรับเพิ่มราคาขายที่ดิน และใน 4Q24 มีกำไรจากการขายสินทรัพย์เข้า REIT ขณะที่ใน 3Q24 ไม่มี

#### แนวโน้มในปี 2025 ยังสดใส

ภาพรวมใน 4Q24 เราคาดรายได้รวมที่ 3,933.6 ล้านบาท (+92.0% q-q, -51.0% y-y) อัตรา กำไรขั้นต้นโดยรวมที่ 52.2% ดีขึ้นจาก 48.5% ใน 3Q24 และ 45.2% ใน 4Q23 ค่าใช้จ่ายใน การขายและบริหารเป็นไปในทิศทางเดียวกับรายได้ ส่วนแบ่งกำไรจากเงินลงทุนคาดว่าจะลดลง 61.0% q-q และ 56.9% y-y เป็น 300 ล้านบาทเพราะธุรกิจไฟฟ้าน่าจะถูกกระทบจากขาดทุน จากอัตราแลกเปลี่ยน จบปี 2024 เราคาดว่า WHA จะมีกำไรสุทธิ 4,526.6 ล้านบาท +2.3% y-

# Valuation ถูก คงคำแนะหำซื้อ คงราคาเป้าหมาย 6.40 บาท

กำไรสุทธิปี 2024 ต่ำกว่าที่เราเคยประเมิน 7% หลักๆจากยอดโอนที่ดีที่ต่ำกว่าคาด อย่างไรก็ ตาม เราคงประมาณการกำไรปี 2025-26 ที่ 5.3 พันล้านบาท (+17.8% v-v) และ 5.7 พันล้าน บาท (+7.3% y-y) จากความต้องการที่ดินที่ยังสูงจากธุรกิจ Data center บริษัทตั้งเป้าขาย 2,350 ไร่ ลดลงจากฐานสูงในปีก่อน แต่ตั้งเป้าโอนสูงกว่าปีก่อน เราคาดยอดโอน 2,400 ไร่ จาก Backlog ที่รอโอนสูงถึง 1,500 ไร่ ราคาหุ้นที่ปรับลงแรงทำให้ 2025E P/E เหลือเพียง 12.3x คงคำแนะนำซื้อ คงราคาเป้าหมาย 6.40 บาท

TARGET PRICE THB6.40 **CLOSE THB4.70 UP/DOWNSIDE** +36.2% THB6.40 PRIOR TP **CHANGE IN TP** UNCHANGED

TP vs CONSENSUS

INANS

+0.4%

#### **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	14,875	11,584	15,951	17,510
Net profit	4,426	4,527	5,333	5,720
EPS (THB)	0.30	0.30	0.36	0.38
vs Consensus (%)	-	(7.1)	(3.0)	(1.8)
EBITDA	6,157	6,214	8,022	8,390
Recurring net profit	4,426	4,527	5,333	5,720
Core EPS (THB)	0.30	0.30	0.36	0.38
Chg. In EPS est. (%)	-	(6.5)	-	-
EPS growth (%)	9.4	2.3	17.8	7.3
Core P/E (x)	15.9	15.5	13.2	12.3
Dividend yield (%)	3.9	3.9	4.6	4.9
EV/EBITDA (x)	17.6	18.3	13.8	13.0
Price/book (x)	2.1	2.1	1.9	1.8
Net debt/Equity (%)	92.5	112.2	98.1	89.1
ROE (%)	13.5	13.4	15.1	15.2



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(14.5)	(20.3)	(0.4)
Relative to country (%)	(8.0)	(8.3)	7.1
Mkt cap (USD m)			2,093
3m avg. daily turnover (USE	) m)		10.1
Free float (%)			68
Major shareholder	Miss Jareepori	n Jarukorns	akul (23%)
12m high/low (THB)			6.20/4.50
Issued shares (m)			14,946.83

Sources: Bloomberg consensus; FSSIA estimates



Jitra Amornthum

Fundamental Investment Analyst on Securities; License no. 014530 jitra.a@fssia.com, +66 2646 9966

#### Investment thesis

For 4Q24, we expect total revenue of THB3.9b (+92.0% q-q, -51.0% y-y), with an overall gross margin of 52.2%, improving from 48.5% in 3Q24 and 45.2% in 4Q23. Meanwhile, we expect the profit sharing from associates to decline by 61.0% q-q and 56.9% y-y to THB300m, primarily due to potential FX loss affecting its power business.

The 2024 net profit forecast is 7% lower than our previous estimate. However, we maintain our profit estimates for 2025-26 at THB5.3b (+17.8% y-y) and THB5.7b (+7.3% y-y), driven by sustained demand for land from the data center sector. Since the sharp decline in the stock price has reduced the 2025E P/E to just 12.3x, we maintain our BUY rating with a TP of THB6.40.

# Company profile

WHA is a leading one-stop service provider, covering all customer demands relating to logistics services, which classifies into four business hubs, i.e., Logistics, Industrial Development, Utilities & Power, and Digital Business. The Company sets a clear policy to sell its assets into Real-Estate Investment Trusts (WHART, WHAIR, and WHABT) as an additional source of funds.

www.wha-group.com

# Principal activities (revenue, 2023)

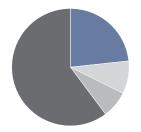
- Lease and service 14.7 %
- Sales of real estate 70.5 %
- Sales of goods 14.8 %



Source: WHA Corporation

#### **Major shareholders**

- Miss Jareeporn Jarukornsakul -23.3 %
- Miss Chatchamol Anantaprayoon9.0 %
- Thai NVDR 7.5 %
- Others 60.2 %



Source: WHA Corporation

# **Catalysts**

Key potential catalysts include 1) government investment promotion policies that exceed expectations; 2) economic growth that exceeds expectations; and 3) higher private and public sector investment growth.

#### Risks to our call

Downside risks to our TP include 1) local political uncertainties; 2) a delay in budget approval; 3) the inability to sell assets into its trusts as planned; and 4) intense competition from abroad.

#### **Event calendar**

Date	Event
21 February 2025	4Q24 earnings announcement

# **Key assumptions**

	2024E	2025E	2026E
Land transferred (rai)	2,050	2,600	2,800
Revenue from land sold (THB m)	6,680	10,858	12,044
Gross margin (%)	57.5	48.4	48.4
Revenue from logistics (THB m)	2,582	2,602	2,771
Gross margin (%)	57.8	56.0	54.0
Revenue from goods sold (THB m)	2,323	2,491	2,694
Gross margin (%)	41.8	40.0	40.0

Source: FSSIA estimates

#### Earnings sensitivity

- For every 5% change in land price, we project WHA's 2025 core profit to change by 4%, all else being equal.
- For every 0.5% change in average cost of funds, we project WHA's 2025 core profit to change by 1.5%, all else being equal.

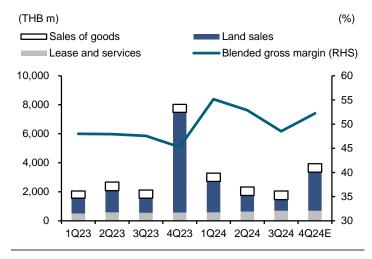
Source: FSSIA estimates

Exhibit 1: WHA - 4Q24 earnings preview

Year to Dec 31	4Q23	1Q24	2Q24	3Q24	4Q24E	Cha	nge	2023	2024E	Change
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Sales	8,031	3,280	2,322	2,049	3,934	92.0	(51.0)	14,875	11,584	(22.1)
Cost of sales	(4,397)	(1,471)	(1,095)	(1,055)	(1,880)	78.2	(57.3)	(7,967)	(5,500)	(31.0)
Gross profit	3,633	1,808	1,228	994	2,054	106.6	(43.5)	6,908	6,084	(11.9)
Operating costs	(816)	(443)	(449)	(426)	(452)	6.2	(44.5)	(2,105)	(1,770)	(15.9)
Operating profit	4,449	2,251	1,677	1,420	2,506	76.5	(43.7)	5,447	5,375	(1.3)
Operating EBITDA	2,561	2,041	1,414	670	2,090	212.1	(18.4)	6,157	6,214	0.9
Other income	(146)	478	410	(138)	310	(324.8)	(311.9)	644	1,060	64.6
Interest expense	(317)	(342)	(302)	(388)	(388)	0.0	22.2	(1,235)	(1,419)	15.0
Profit before tax	3,050	1,674	1,497	813	1,824	124.4	(40.2)	5,708	5,808	1.8
Tax	(436)	(142)	(87)	(312)	(365)	17.0	(16.4)	659	905	37.4
Associates	696	173	610	770	300	(61.0)	(56.9)	1,496	1,853	23.9
Minority interests	200	168	122	42	45	7.4	(77.5)	624	377	(39.6)
Reported net profit	2,414	1,365	1,289	459	1,414	207.9	(41.4)	4,426	4,527	2.3
Core profit	2,414	1,365	1,289	757	1,414	86.7	(41.4)	4,426	4,527	2.3
Reported EPS (THB)	2.10	1.19	1.12	0.40	1.23	207.9	(41.4)	0.30	0.30	2.3
Core EPS (THB)	2.10	1.19	1.12	0.66	1.23	86.7	(41.4)	0.30	0.30	2.3
Key Ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)
Gross margin	45.2	55.1	52.9	48.5	52.2	3.7	7.0	46.4	52.5	6.1
Operating margin	33.3	56.2	51.2	21.0	48.6	27.6	15.3	36.6	46.4	9.8
EBITDA margin	31.9	62.2	60.9	32.7	53.1	20.4	21.2	36.6	46.4	9.8
Core profit margin	30.1	41.6	55.5	37.0	35.9	(1.0)	5.9	29.8	39.1	9.3
SG&A / Sales	10.2	13.5	19.3	20.8	11.5	(9.3)	1.3	14.1	15.3	1.1
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)				
Revenue from lease and services	570	578	629	685	690	0.7	21.0	2,191	2,582	17.8
Revenue from sales of real estate	6,906	2,133	1,115	773	2,659	244.1	(61.5)	10,479	6,680	(36.3)
Revenue from sales of goods	554	569	578	591	585	(1.0)	5.6	2,204	2,323	5.4
Gross margin by business	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)
Lease and services	44.7	55.5	45.2	48.5	46.0	(2.5)	1.3	48.4	50.0	1.6
Sales of real estate	45.6	58.8	64.4	50.3	56.3	6.0	10.7	47.2	57.5	10.3
Sales of goods	41.7	40.8	39.0	46.2	41.0	(5.2)	(0.7)	40.7	40.0	(0.7)

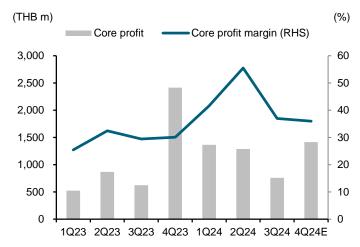
Sources: WHA, FSSIA estimates

Exhibit 2: Revenue structure and gross margin



Sources: WHA, FSSIA estimates

Exhibit 3: Core profit and core profit margin



Sources: WHA, FSSIA estimates

**Exhibit 4: Key changes in assumptions** 

		Current			Previous			- Change	
	2024E	2025E	2026E	2024E	2025E	2026E	2024E	2025E	2026E
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(%)	(%)	(%)
Total revenue	11,584	15,951	17,510	14,466	15,951	17,510	(19.9)	0.0	0.0
Cost of goods sold	(5,500)	(7,614.0)	(8,585.7)	(6,734)	(7,614)	(8,586)	(18.3)	0.0	0.0
Gross profit	6,084	8,337	8,924	7,733	8,337	8,924	(21.3)	0.0	0.0
SG&A	(1,770)	(2,185)	(2,425)	(2,063)	(2,185)	(2,425)	(14.2)	0.0	0.0
EBITDA	6,214	8,022	8,390	7,594	8,022	8,390	(18.2)	0.0	0.0
EBIT	5,375	7,189	7,497	6,755	7,189	7,497	(20.4)	0.0	0.0
Interest expense	(1,419)	(1,338)	(1,362)	(1,322)	(1,338)	(1,362)	7.4	0.0	0.0
Equity income	1,853	760	907	698	760	907	165.6	0.0	0.0
Extra gain/loss	0	0	0	0	0	0	0.0	0.0	0.0
Reported net profit	4,527	5,145	5,359	4,842	5,333	5,720	(6.5)	0.0	0.0
Core profit	4,527	5,145	5,359	4,842	5,333	5,720	(6.5)	0.0	0.0
Reported EPS	0.30	0.34	0.36	0.32	0.36	0.38	(6.5)	0.0	0.0
Core EPD	0.30	0.34	0.36	0.32	0.36	0.38	(6.5)	(3.5)	(6.3)
Key ratios	(%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(ppt)
Gross margin	52.5	52.3	51.0	53.5	52.3	51.0	(0.9)	0.0	0.0
SG&A to sales	15.3	13.7	13.9	14.3	13.7	13.9	1.0	0.0	0.0
EBITDA margin	53.6	50.3	47.9	52.5	50.3	47.9	1.1	0.0	0.0
EBIT margin	46.4	45.1	42.8	46.7	45.1	42.8	(0.3)	0.0	0.0
Net profit margin	39.1	32.3	30.6	33.5	33.4	32.7	5.6	0.0	0.0
Core profit margin	39.1	32.3	30.6	33.5	33.4	32.7	5.6	0.0	0.0
Revenue breakdown	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(%)	(%)	(%)
Revenue from lease and services	2,582	2,602	2,771	2,432.1	2,602.3	2,771.4	6.2	0.0	0.0
Revenue from sales of real estate	6,680	10,858	12,044	9,730.6	10,857.7	12,043.7	(31.4)	0.0	0.0
Revenue from sales of goods	2,323	2,491	2,694	2,303.6	2,491.4	2,694.4	0.8	0.0	0.0
Gross margin by business	(%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(ppt)
Lease and services	48.6	48.4	48.4	50.0	48.4	48.4	(1.4)	0.0	0.0
Sales of real estate	57.8	56.0	54.0	57.5	56.0	54.0	0.3	0.0	0.0
Sales of goods	41.8	40.0	40.0	40.0	40.0	40.0	1.8	0.0	0.0

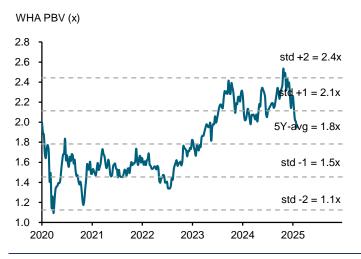
Source: FSSIA estimates

Exhibit 5: One-year rolling forward P/E band



Sources: Bloomberg, FSSIA estimates

Exhibit 6: One-year rolling forward P/BV band



Sources: Bloomberg, FSSIA estimates

# **Financial Statements**

WHA Corporation

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	13,729	14,875	11,584	15,951	17,510
Cost of goods sold	(7,592)	(7,967)	(5,500)	(7,614)	(8,586)
Gross profit	6,137	6,908	6,084	8,337	8,924
Other operating income	1,253	644	1,060	1,037	998
Operating costs	(1,982)	(2,105)	(1,770)	(2,185)	(2,425)
Operating EBITDA	6,019	6,157	6,214	8,022	8,390
Depreciation	(611)	(709)	(840)	(834)	(894)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	5,408	5,447	5,375	7,189	7,497
Net financing costs	(1,126)	(1,235)	(1,419)	(1,338)	(1,362)
Associates	585	1,496	1,853	760	907
Recurring non-operating income	585	1,496	1,853	760	907
Non-recurring items	0	0	0	0	7.040
Profit before tax Tax	4,867	5,708	5,808	6,611	7,042
	(546)	(659)	(905)	(1,042)	(1,087)
Profit after tax	4,321	5,050	4,903	5,568	5,955
Minority interests	(276)	(624)	(377)	(235)	(235)
Preferred dividends Other items	-	-	-	-	-
	4,046	4,426	4,527	5,333	5,720
Reported net profit Non-recurring items & goodwill (net)	0	0	0	0,555	0,720
Recurring net profit	4,046	4,426	4,527	5,333	5,720
Per share (THB)	-,,0-10	4,420	4,027		0,7.20
Recurring EPS *	0.27	0.30	0.30	0.36	0.38
Reported EPS	0.27	0.30	0.30	0.36	0.38
DPS	0.17	0.18	0.18	0.21	0.23
Diluted shares (used to calculate per share data)	14,947	14,947	14,947	14,947	14,947
Growth	,.	,.	,.	,.	,.
Revenue (%)	31.8	8.3	(22.1)	37.7	9.8
Operating EBITDA (%)	20.6	2.3	0.9	29.1	4.6
Operating EBIT (%)	23.7	0.7	(1.3)	33.8	4.3
Recurring EPS (%)	56.2	9.4	2.3	17.8	7.3
Reported EPS (%)	56.2	9.4	2.3	17.8	7.3
Operating performance					
Gross margin inc. depreciation (%)	44.7	46.4	52.5	52.3	51.0
Gross margin exc. depreciation (%)	49.1	51.2	59.8	57.5	56.1
Operating EBITDA margin (%)	43.8	41.4	53.6	50.3	47.9
Operating EBIT margin (%)	39.4	36.6	46.4	45.1	42.8
Net margin (%)	29.5	29.8	39.1	33.4	32.7
Effective tax rate (%)	11.2	11.5	15.6	15.8	15.4
Dividend payout on recurring profit (%)	61.8	62.1	60.0	60.0	60.0
Interest cover (X)	5.3	5.6	5.1	5.9	6.2
Inventory days	609.7	553.2	1,088.6	918.8	874.7
Debtor days	13.2	15.3	21.3	17.6	18.6
Creditor days	139.2	160.4	272.2	212.8	214.9
Operating ROIC (%)	28.1	28.6	21.8	24.8	25.1
ROIC (%)	7.0	7.9	7.3	7.7	8.1
ROE (%)	12.9	13.5	13.4	15.1	15.2
ROA (%)	6.3	7.0	6.5	6.7	7.0
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
Lease and service					
Sales of real estate	2,031 9,733	2,191 10,479	2,582 6,680	2,602 10,858	2,771 12,044
Sales of goods	9,733 1,965	2,204	2,323	2,491	2,694
Sources: WHA Corporation; FSSIA estimates	1,800	۷,۷۷4	۷,۵۷۵	۷,431	2,094

Sources: WHA Corporation; FSSIA estimates

# **Financial Statements**

WHA Corporation

Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
Recurring net profit	4,046	4,426	4,527	5,333	5,72
Depreciation	611	709	840	834	89
Associates & minorities	(585)	(1,496)	(1,853)	(760)	(907
Other non-cash items	(410)	1,472	1,693	9,367	3,52
Change in working capital	761	(112)	(5,650)	(4,636)	(5,752
Cash flow from operations	4,423	4,999	(444)	10,138	3,47
Capex - maintenance	(2.766)	- (6.427)	(2.510)	- (1 776)	(1.72/
Capex - new investment	(3,766)	(6,437)	(3,510)	(1,776)	(1,724
Net acquisitions & disposals Other investments (net)	3,727	2,670	1,134	(4,336)	67
Cash flow from investing	(39)	(3,767)	(2,375)	(6,112)	(1,046
Dividends paid	(2,098)	(2,499)	(2,716)	(3,200)	(3,432
Equity finance	(2,030)	0	(2,710)	0	(3,432
Debt finance	1,756	(215)	3,680	(169)	(849
Other financing cash flows	(476)	800	2,561	1,173	1,05
Cash flow from financing	(818)	(1,914)	3,525	(2,195)	(3,231
Non-recurring cash flows	•	-	, -	-	
Other adjustments	30	100	0	0	
Net other adjustments	30	100	0	0	
Movement in cash	3,595	(583)	706	1,831	(799
Free cash flow to firm (FCFF)	5,510.11	2,466.07	(1,399.80)	5,364.24	3,793.3
ree cash flow to equity (FCFE)	5,693.86	1,916.46	3,421.76	5,030.67	2,632.8
er share (THB)					
CFF per share	0.37	0.16	(0.09)	0.36	0.2
CFE per share	0.38	0.13	0.23	0.34	0.1
Recurring cash flow per share	0.24	0.34	0.35	0.99	0.6
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
· / /					
angible fixed assets (gross)  ess: Accumulated depreciation	9,869 (2,040)	10,893	12,893 (2,881)	13,893	14,89
Tangible fixed assets (net)	7,829	(2,041) <b>8,852</b>	10,012	(3,714) <b>10,179</b>	(4,608 <b>10,28</b>
ntangible fixed assets (net)	21,694	21,694	21,694	20,815	19,98
ong-term financial assets	7,255	7,072	6,063	6,113	6,16
nvest. in associates & subsidiaries	16,428	19,631	20,416	20,824	21,24
Cash & equivalents	7,169	6,586	7,292	9,123	8,32
VC receivable	559	686	667	874	91
nventories	10,690	11,310	16,489	17,647	19,21
Other current assets	712	712	1,113	839	77
Current assets	19,130	19,295	25,561	28,484	29,22
Other assets	13,966	13,683	14,310	14,847	15,26
Total assets	86,302	90,225	98,056	101,262	102,15
Common equity	32,050	33,487	34,243	36,376	38,66
Minorities etc.	3,562	3,835	2,301	2,301	2,30
Total shareholders' equity	35,612	37,322	36,544	38,677	40,96
Long term debt	27,078	30,407	38,164	37,246	36,05
Other long-term liabilities	7,214	7,400	9,394	10,400	11,32
ong-term liabilities	34,292	37,807	47,558	47,646	47,38
A/C payable	2,743	3,637	3,315	4,589	4,46
Short term debt	13,113	10,713	10,127	9,808	8,77
Other current liabilities	542	747	511	542	56
Current liabilities	16,398	15,096	13,954	14,939	13,81
otal liabilities and shareholders' equity	86,302	90,225	98,056	101,262	102,15
Net working capital	8,676	8,325	14,442	14,230	15,86
nvested capital Includes convertibles and preferred stock which is bei	75,848	79,255	86,937	87,008	88,80
includes convertibles and preferred stock which is be	ng treated as debt				
Per share (THB)					
Book value per share	2.14	2.24	2.29	2.43	2.5
angible book value per share	0.69	0.79	0.84	1.04	1.2
Financial strength					
Net debt/equity (%)	92.7	92.5	112.2	98.1	89.
Net debt/total assets (%)	38.3	38.3	41.8	37.5	35.
Current ratio (x)	1.2	1.3	1.8	1.9	2.
CF interest cover (x)	9.4	7.8	5.9	6.1	4.
/aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	17.4	15.9	15.5	13.2	12
Recurring P/E @ target price (x) *	23.6	21.6	21.1	17.9	16
Reported P/E (x)	17.4	15.9	15.5	13.2	12
Dividend yield (%)	3.6	3.9	3.9	4.6	4
Price/book (x)	2.2	2.1	2.1	1.9	1.
Price/tangible book (x)	6.8	6.0	5.6	4.5	3.
EV/EBITDA (x) **	17.8	17.6	18.3	13.8	13.
* *					
EV/EBITDA @ target price (x) ** EV/invested capital (x)	22.0 1.4	21.8 1.4	22.4 1.3	16.9 1.3	16. 1.

Sources: WHA Corporation; FSSIA estimates

# **WHA Corporation PCL (WHA TB)**



### **Exhibit 7: FSSIA ESG score implication**

69.86 /100

Rating	Score	Implication
****	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
****	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
***	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
**	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
*	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

# Exhibit 8: ESG – peer comparison

	FSSIA	Domestic ratings								Glo	bal ratings	;		Bloomberg		
	ESG score	DJSI	SET ESG	SET ESG Rating	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score	
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17	
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94	
AMATA	67.15		Υ	Υ	5.00	5.00	Certified	Low	55.76	BBB		68.94	35.00	2.95	63.20	
FPT	40.59			Y	5.00	4.00	Certified		45.88			65.83	21.00			
SPI	28.05			Y	5.00	5.00	Certified							2.03	42.73	
WHA	69.86		Υ	Υ	5.00	5.00	Certified	Low	58.26	BBB		72.01	75.00	2.80	56.32	

 $Sources: \underline{SETTRADE.com}; FSSIA's compilation$ 

# Exhibit 9: ESG score by Bloomberg

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	_	_	_	_	_	_	2.57	2.80
BESG environmental pillar score	_	_	_	_	_	_	1.36	1.87
BESG social pillar score	_	_	_	_	_	_	3.67	3.25
BESG governance pillar score	_	_	_	_	_	_	4.15	4.06
ESG disclosure score	26.05	39.52	40.90	40.90	51.70	56.10	64.03	56.32
Environmental disclosure score	1.27	18.48	18.48	18.48	50.11	55.54	58.68	40.11
Social disclosure score	13.72	25.12	29.26	29.26	30.05	37.85	39.66	35.10
Governance disclosure score	63.03	74.83	74.83	74.83	74.83	74.83	93.62	93.62
Environmental								
Emissions reduction initiatives	No	No	No	No	Yes	Yes	Yes	Yes
Climate change policy	No	No	No	No	Yes	Yes	Yes	Yes
Climate change opportunities discussed	No							
Risks of climate change discussed	No	No	No	No	No	Yes	Yes	Yes
GHG scope 1	_	0	1	1	1	2	1	1
GHG scope 2 location-based	_	14	15	19	19	16	18	16
GHG Scope 3	_	_	_	_	_	_	116	_
Carbon per unit of production	_	_	_	_	_	_	_	_
Biodiversity policy	No	No	No	No	Yes	Yes	Yes	Yes
Energy efficiency policy	Yes							
Total energy consumption	_	24	25	33	33	37	37	38
Renewable energy use	_	_	_	_	1	1	1	2
Electricity used	_	_	_	_	_	_	37	38
Fuel used - natural gas	_	_	_	_	_	_	_	0

Sources: Bloomberg; FSSIA's compilation

**Exhibit 10: ESG score by Bloomberg** (cont.)

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No	No	No	No	No
Waste reduction policy	No	No	No	No	Yes	Yes	Yes	Yes
Hazardous waste	_	0	0	0	0	0	0	0
Total waste	_	4	3	5	5	9	8	8
Waste recycled	_	_	_	_	_	2	5	
Waste sent to landfills	_	0	0	0	0	5	3	1
Environmental supply chain management	No	No	No	No	Yes	Yes	Yes	Yes
Water policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Water consumption	_	_	_	_	_	_	_	_
Social								
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Policy against child labor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Quality assurance and recall policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Consumer data protection policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	No	No	No	No	No	No
Pct women in workforce	_	34	35	35	35	36	36	76
Pct disabled in workforce	_	_	0	0	0	0	0	_
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Lost time incident rate - employees	_	0	0	0	1	0	0	(
Total recordable incident rate - employees	_	_	_	_	_	_	0	
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No	No	No	No	Ye
Number of employees – CSR	86	467	512	552	571	613	615	133
Employee turnover pct	_	_	6	7	8	6	13	(
Total hours spent by firm - employee training	_	11,350	6,310	10,379	15,654	5,860	7,196	1,169
Social supply chain management	No	No	No	No	Yes	Yes	Yes	Yes
Governance								
Board size	11	13	13	12	11	12	11	11
No. of independent directors (ID)	4	4	4	4	4	5	8	7
No. of women on board	2	2	2	2	2	2	2	į
No. of non-executive directors on board	8	4	4	4	4	5	8	8
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
No. of board meetings for the year	8	10	7	8	8	10	10	
Board meeting attendance pct	95	93	95	92	95	100	99	100
Board duration (years)	_	_	_	_	_	_	3	(
Director share ownership guidelines	No	No	No	No	No	No	No	No
Age of the youngest director	40	41	42	43	44	45	49	5
Age of the oldest director	64	62	63	64	65	70	71	72
No. of executives / company managers	6	9	9	8	7	8	7	
No. of female executives	1	1	1	1	1	1	1	
				No	No	No	No	
Executive share ownership guidelines Size of audit committee	No <b>3</b>	No <b>2</b>	No <b>3</b>	NO 4	NO 4	1NO 4	NO 4	No
No. of ID on audit committee	3	2	3	4	3	4	4	4
Audit committee meetings	6	5	4	10	7	5	9	40
Audit meeting attendance %	89	88	100	92	94	100	100	100
Size of compensation committee	3	2	3	3	3	3	4	
No. of ID on compensation committee	2	1	2	3	3	2	3	2
No. of compensation committee meetings	_	2	2	2	3	4	6	
Compensation meeting attendance %	<del>-</del>	100	100	100	100	100	100	10
Size of nomination committee	3	2	3	3	3	3	4	
No. of nomination committee meetings	_	2	2	2	3	4	6	;
Nomination meeting attendance %		100	100	100	100	100	100	100
Sustainability governance								
Verification type	No	No	No	No	No	No	Yes	Ye

Sources: Bloomberg; FSSIA's compilation

# **Disclaimer for ESG scoring**

ESG score	Methodolog	У			Rating				
The Dow Jones Sustainability Indices ( <u>DJSI)</u> By S&P Global	process base from the ann	ed on the com ual S&P Glob	transparent, rules-based i panies' Total Sustainabili al Corporate Sustainabilit anies within each industry	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.					
SET ESG Ratings List SETESG) by The Stock Exchange of Thailand	managing bu Candidates r 1) no irregula float of >150 up capital. So 70%; 2) inde wrongdoing i	usiness with tr must pass the ar trading of the shareholders ome key disquerendent direct related to CG,	ensibility in Environmental ansparency in Governance preemptive criteria, with the board members and expanded to the combined holding mulalifying criteria include: 1 stors and free float violation, social & environmental internings in red for > 3 year	te, updated annually. Itwo crucial conditions: ecutives; and 2) free hust be >15% of paid- 1) CG score of below 1) (3) executives' 1) equity in	To be eligible for <u>SETESG inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. <u>SETESG Index</u> is extended from the SET ESG Ratings companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.				
CG Score by Thai institute of Directors Association Thai IOD)	annually by t Thailand (SE	he Thai IOD,	h in sustainable developm with support from the Stor ts are from the perspective s.	Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).					
AGM level By Thai nvestors Association TIA) with support from he SEC	treatment are transparent a out of five the criteria cover date (45%), a circulation of s exercised. The and verifiability	e incorporated and sufficiently e CG compon r AGM proced and after the r ufficient informa is second assess or, and 3) openne	which shareholders' rights into business operations y disclosed. All form impoents to be evaluated annuures before the meeting (meeting (10%). (The first as ition for voting; and 2) facilitatiness if the ease of attending meass for Q&A. The third involves es, resolutions and voting resi	and information is rtant elements of two ually. The assessment 45%), at the meeting issesses 1) advance on the voting rights can be eetings; 2) transparency is the meeting minutes that	The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.				
Final CAC By Thai Private Sector Collective Action Against Corruption CAC)	establishmer policies. The (Companies de Declaration of Certification, in managers and	nt of key contr Certification is eciding to becon Intent to kick off acluding risk ass	Checklist include corruption of the monitoring are sood for three years. The a CAC certified member state an 18-month deadline to subsessment, in place of policy an ablishment of whistleblowing of a stakeholders.)	and developing of  art by submitting a mit the CAC Checklist for d control, training of	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.				
Morningstar Sustainalytics	based on an risk is unmar	assessment of as	sk rating provides an over of how much of a compan s to be reviewed include corpo ther media, NGO reports/webs	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored.					
	information, co		k, ESG controversies, issuer f		NEGL	Low 10.20	Medium	High	Severe
20.5					0-10	10-20	20-30	30-40	40+
SG Book	positioned to the principle helps explair over-weightin	outperform o of financial m n future risk-ad	sustainable companies that wer the long term. The me atteriality including informat djusted performance. Mate th higher materiality and really basis.	ethodology considers ation that significantly eriality is applied by	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.				
<u>MSCI</u>			measure a company's mand laggards according to t						nethodology to
	AAA	8.571-10.00	0		nanaging the most significant ESG risks and opportunities				
	AA	7.143-8.570	Leader:	reading its industry in m					
	Α	5.714-7.142	2						
	BBB	4.286-5.713	Average:	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers  lagging its industry based on its high exposure and failure to manage significant ESG risks					
	ВВ	2.857-4.285	5						
	В	1.429-2.856	Laggard:						
	CCC	0.000-1.428							
loody's ESG olutions	Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term.								
Refinitiv ESG ating	Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. (Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)								
S&P Global	The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.								
Bloomberg	ESG Score  Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best.								
				-		. 3	-	,	

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings.

Source: FSSIA's compilation

#### **GENERAL DISCLAIMER**

#### ANALYST(S) CERTIFICATION

#### Jitra Amornthum 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



Jitra Amornthum started covering this stock from 6-Sep-2024

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
WHA Corporation	WHA TB	THB 4.70	BUY	Downside risks to our TP include 1) local political uncertainties; 2) a delay in budget approval; 3) the inability to sell assets into its trusts as planned; and 4) intense competition from abroad.

Source: FSSIA estimates

### **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.

All share prices are as at market close on 05-Feb-2025 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.