**EQUITY RESEARCH - COMPANY REPORT** 

THAILAND / CONSTRUCTION

# TOA PAINT (THAILAND)

TOA TB



TP vs CONSENSUS

**FSSIA ESG rating** 





# โมเมนตัมบวก 4Q23-1Q24 รับ High Season

- กำไรปกติ 3Q23 -14% q-q, +68% y-y อยู่ที่ 594 ล้านบาท ขณะที่ทิศทาง 4Q23-1Q24 เป็นบวก ตาม High Season การขายวัสดุก่อสร้าง
- ปรับเพิ่มประมาณการปี 2023-2025 สะท้อนอัตรากำไรขั้นต้นสูงกว่าคาด
- ปรับไปใช้ราคาเหมาะสมปี 2024 ที่ 29.50 บาท Upside เปิดกว้าง ยังแนะนำซื้อ

# กำไรปกติ 3Q23 ลดลง q-q แต่เร่งขึ้นดี y-y ใกล้เคียงคาด

TOA รายงานกำไรสุทธิ์ 3Q23 เท่ากับ 651 ล้านบาท (-12% q-q, +84% y-y) หากไม่รวม รายการพิเศษหลักๆจากกำไรอัตราแลกเปลี่ยน กำไรปกติที่ 594 ล้านบาท (-14% q-q, +68% y-y) โดยยอดขายทรงตัว q-q และ +7% y-y ที่ 5.4 พันล้านบาท หนุนจากยอดขาย ในประเทศ +11% y-y (85% ของยอดขายรวม) ตามปริมาณขายสูงขึ้น ซึ่งชดเชย ยอดขายในเวียดนามที่ -26% y-y (7% ของยอดขายรวม) จากเศรษฐกิจซบเซา ส่วน อัตรากำไรขั้นต้นเกณฑ์ดี 33.8% ขยับลงเล็กน้อยจาก 34.5% ใน 2Q23 จากต้นทุน Oillinked สูงขึ้นในเดือนก.ย. และเงินบาทอ่อนค่า แต่ปรับขึ้นจาก 27.9% ใน 3Q22

# ยอดขายในประเทศเป็นแรงหนุนการเติบโตหลัก ท่ามกลางต้นทุนทรงตัว

้ผู้บริหารมั่นใจต่ออุปสงค์ในประเทศที่มีโมเมนตัมเป็นบวกใน 4Q23-1Q24 จาก High Season ของการขายวัสดุก่อสร้าง อย่างไรก็ดี ยอดขายในต่างประเทศเน้นประคองตัว โดยเฉพาะเวียดนามที่หดตัวแรง y-y ขณะที่ปี 2024 มีมุมมองระมัดระวังจากความไม่ แน่นอนของภาวะเศรษฐกิจโลก โดยตั้งเป้ายอดขายขยายตัว 8% y-y (จากปี 2023 ที่คาด จบไม่ต่ำกว่า +8% y-y) แรงขับเคลื่อนหลักมาจากในประเทศ โดยเฉพาะกลุ่ม Repaint บวกกับคาดหวังการฟื้นตัวของต่างประเทศจากฐานต่ำ ด้านต้นทุนวัตถุดิบทรงตัว โดย ์ ตั้งเป้าอัตรากำไรขั้นต้นระดับ 33-34% ใกล้เคียงกับ 2H23

# ปรับเพิ่มประมาณการปี 2023-2025 จากอัตรากำไรขั้นต้นฟื้นดีกว่าคาด

เราปรับสมมติฐานหลักปี 2023-2025 โดยปรับยอดขายลงสะท้อนเวียดนามฟื้นช้ากว่า คาด แต่ปรับเพิ่มอัตรากำไรขั้นต้นจากสัดส่วนการใช้ TiO2 จากจีน (ราคาต่ำกว่าสหรัฐฯ) ัสงขึ้นเป็น 35% จาก 8% ใน 4Q22 ส่งผลให้ประมาณการกำไรปกติปี 2023-2025 เพิ่ม 8-14% เป็น 2.55 พันล้านบาท (+52% y-y), 2.6 พันล้านบาท (+2% y-y) และ 2.7 พันล้านบาท (+3% y-y) ตามลำดับ โดยกำไรปกติ 4Q23 เบื้องต้นคาด 600-650 ล้านบาท ขยายตัว q-q, y-y จากการเร่งขึ้นของยอดขายตามปัจจัยฤดูกาล อย่างไรก็ดี อัตรากำไร ขั้นต้นคาดอ่อนลงเล็กน้อย q-q อยู่ที่ 33.0-33.5% (เทียบกับ 33.8% ใน 3Q23 และ 29.1% ใน 4Q22) หลังราคาน้ำมันปรับขึ้นและเงินบาทอ่อนค่าในเดือนก.ย-ต.ค.

# ปรับไปใช้ราคาเป้าหมาย 29.50 บาท Upside เปิดกว้าง คงคำแนะนำซื้อ

เราปรับไปใช้ราคาเหมาะสมปี 2024 ที่ 29.50 บาท อิง PER 23x (ค่าเฉลี่ย-1.5SD) สะท้อนการเติบโตชะลอลง ราคาหุ้นปรับลง 17% ใน 3 เดือน ปัจจุบันเทรดบน PE2024 ที่ 17.2x หรือค่าเฉลี่ย-2.5SD และมี Upside เปิดกว้าง จึงยังแนะนำซื้อ บริษัทประกาศ แผนซื้อหุ้นคืนไม่เกิน 60 ล้านหุ้น คิดเป็น 2.96% ของหุ้นทั้งหมด ไม่เกิน 1.5 พันล้าน บาท ระยะเวลา 6 เดือน ตั้งแต่ 20 พ.ย. 2023-17 พ.ค. 2024 เป็นบวกเชิงจิตวิทยา

-19.7%

TARGET PRICE	THB29.50
CLOSE	THB22.10
UP/DOWNSIDE	+33.5%
PRIOR TP	THB40.00
CHANGE IN TP	-26.3%

#### **KEY STOCK DATA**

YE Dec (THB m)	2022	2023E	2024E	2025E
Revenue	20,649	22,438	23,315	24,019
Net profit	1,418	2,632	2,606	2,696
EPS (THB)	0.70	1.30	1.28	1.33
vs Consensus (%)	-	7.3	(2.3)	(5.5)
EBITDA	2,849	4,114	4,249	4,420
Recurring net profit	1,672	2,546	2,606	2,696
Core EPS (THB)	0.82	1.25	1.28	1.33
Chg. In EPS est. (%)	-	14.2	7.7	8.1
EPS growth (%)	(8.9)	52.2	2.4	3.4
Core P/E (x)	26.8	17.6	17.2	16.6
Dividend yield (%)	2.3	2.9	2.9	3.0
EV/EBITDA (x)	15.6	10.7	10.2	9.7
Price/book (x)	3.5	3.2	2.9	2.7
Net debt/Equity (%)	(7.2)	(8.9)	(12.7)	(16.0)
ROE (%)	13.3	18.9	17.7	16.8



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	10.5	(16.6)	(31.5)
Relative to country (%)	8.9	(10.7)	(21.9)
Mkt cap (USD m)			1,275
3m avg. daily turnover (USD m	)		1.2
Free float (%)			25
Major shareholder	TOA Group	Holding Co	Ltd (30%)
12m high/low (THB)		3	6.50/19.20
Issued shares (m)			2,029.00

Sources: Bloomberg consensus; FSSIA estimates



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#### Investment thesis

TOA ถือเป็นหนึ่งในผู้นำในการผลิตและจำหน่ายผลิตภัณฑ์สีและสาร เคลือบผิวในประเทศและเป็นที่ยอมรับในภูมิภาคเอเซียตะวันออก เฉียงใต้ ซึ่งรวมถึงเวียดนาม อินโดนีเซีย เมียนมาร์ กัมพูชา ลาว และ มาเลเซีย ด้วยประสบการณ์ของผู้ก่อตั้งในแวดวงมากกว่า 58 ปี จุด แข็งของ TOA คือมีแบรนด์และเครือข่ายการจัดจำหน่ายที่แข็งแกร่ง โดยมีส่วนแบ่งการตลาดใหญ่ที่สุดในประเทศราว 48.7%

โครงสร้างรายได้ในปี 2022 จากการขายส่วนใหญ่มาจากผลิตภัณฑ์สี ทาอาคาร คิดเป็น 60.2% ของรายได้รวม ส่วนที่เหลือ 35.8% มาจาก ผลิตภัณฑ์สีและสารเคลือบผิว และ 4% มาจากผลิตภัณฑ์อื่น หาก พิจารณาตามภูมิภาค รายได้มาจากประเทศไทย 83.4%, เวียดนาม 9.1% และประเทศอื่น 7.5%

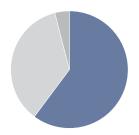
# Company profile

TOA ก่อตั้งในปี 1964 เริ่มต้นจากการนำเข้าสีจากประเทศญี่ปุ่น และ ต่อมาในปี 1977 จัดตั้งในประเทศไทยเพื่อผลิตผลิตภัณฑ์สีทาอาคาร และเปิดตัวแบรนด์ TOA ปัจจุบัน บริษัทฯ ผลิตและจัดจำหน่าย ผลิตภัณฑ์สีทาอาคารและสารเคลือบผิว โดยจำหน่ายผลิตภัณฑ์ ผ่าน เครือข่ายการจัดจำหน่ายที่ครอบคลุม ได้แก่ ร้านค้าปลีก ร้านค้า โมเดิร์นเทรด และช่องทางอื่นๆ (ลูกค้าโครงการ การส่งออก และ บริษัทที่เกี่ยวข้อง)

www.toagroup.com

# Principal activities (revenue, 2022)

- Decorative paint and coating -60.2 %
- Non-decorative paint and coating -35.8 %
- Others 4.0 %



Source: TOA Paint (Thailand)

# **Major shareholders**

- TOA Group Holding Co Ltd -
- Tangkaravakoon Family 36.0 %
- Others 34.0 %



Source: TOA Paint (Thailand)

# **Catalysts**

ปัจจัยหนุนการเติบโตคือ 1) การเติบโตของอุปสงค์ในประเทศตาม เศรษฐกิจและการบริโภค 2) การฟื้นตัวของยอดขายต่างประเทศจากฐาน ต่ำ 3) การปรับลงของต้นทุนวัตถุดิบ โดยเฉพาะ TiO2 และ Oil-linked และ 4) การเพิ่มความหลากหลายของผลิตภัณฑ์

#### Risks to our call

ความเสี่ยงต่อประมาณการ 1) การพื้นตัวของเศรษฐกิจและกำลังซื้อซ้า กว่าคาด 2) การพื้นตัวของยอดขายต่างประเทศต่ำกว่าคาด โดยเฉพาะ เวียดนาม 3) ความผันผวนของราคาวัตถุดิบ และค่าเงินบาท 4) การ แข่งขันรุนแรง

# **Event calendar**

Date	Event
February 2024	4Q23 results announcement

# Key assumptions

	2023E	2024E	2025E
Sales revenue (THB m)	14,921	15,575	16,045
GPM (%)	33.5	33.2	33.2
SG&A to sales (%)	19.3	19.2	19.1
Product volume (gallons m)	49.8	51.3	52.3
Average price (THB per gallon)	450	455	459

Source: FSSIA estimates

# **Earnings sensitivity**

- For every 5% increase in sales revenue, we estimate 2024 net profit to rise by 7.2%, and vice versa, all else being equal.
- For every 0.5% increase in GPM, we estimate 2024 net profit to rise by 3.5%, and vice versa, all else being equal.
- For every 0.5% increase in SG&A to sales, we estimate 2024 net profit to fall by 3.6%, and vice versa, all else being equal.

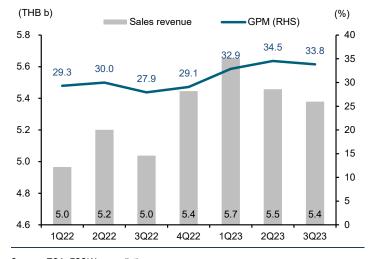
Source: FSSIA estimates

Exhibit 1: 3Q23 results summary

	3Q22	4Q22	1Q23	2Q23	3Q23	Char	nge
	(THB m)	(q-q%)	(y-y%)				
Sales revenue	5,038	5,445	5,654	5,458	5,379	(1.4)	6.8
Cost of sales	3,631	3,862	3,795	3,573	3,560	(0.4)	(1.9)
Gross profit	1,407	1,583	1,859	1,885	1,819	(3.5)	29.3
SG&A	1,009	1,092	1,040	1,025	1,082	5.6	7.2
Operating profit	398	491	819	860	737	(14.3)	85.3
Interest expense	10	9	17	4	10	163.2	6.8
Tax expense	113	95	190	193	184	(5.0)	61.9
Reported net profit	354	287	632	741	651	(12.2)	84.0
Core profit	353	399	651	694	594	(14.4)	68.3
Key ratios (%)						(ppt)	(ppt)
Gross margin	27.9	29.1	32.9	34.5	33.8	(0.7)	5.9
SG&A / Sales	20.0	20.1	18.4	18.8	20.1	1.3	0.1
Operating margin	7.9	9.0	14.5	15.8	13.7	(2.1)	5.8
Net margin	7.0	5.3	11.2	13.6	12.1	(1.5)	5.1
Normalised margin	7.0	7.3	11.5	12.7	11.0	(1.7)	4.0

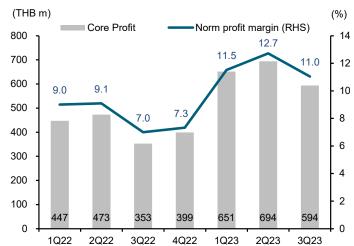
Sources: TOA; FSSIA's compilation

Exhibit 2: Quarterly sales revenue and GPM



 $Sources: TOA; \ FSSIA's \ compilation$ 

Exhibit 3: Quarterly core profit and normalised profit margin



Sources: TOA; FSSIA's compilation

**Exhibit 4: Key assumption for TOA** 

			Previous		Change				
	2023E	2024E	2025E	2023E	2024E	2025E	2023E	2024E	2025E
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(%)	(%)	(%)
Sales revenue (THB m)	22,438	23,315	24,019	22,761	23,759	24,496	(1)	(2)	(2)
Cost of sales (THB m)	14,921	15,575	16,045	15,705	16,275	16,779	(5)	(4)	(4)
Gross profit (THB m)	7,517	7,741	7,974	7,056	7,484	7,716	7	3	3
Gross margin (%)	33.5	33.2	33.2	31.0	31.5	31.5	2.5	1.7	1.7
SG&A (THB m)	4,331	4,472	4,592	4,321	4,505	4,643	0	(1)	(1)
SG&A to revenue (%)	19.3	19.2	19.1	19.0	19.0	19.0	0.3	0.2	0.2
Interest expense (THB m)	43	48	49	37	39	39	6	25	25
Core profit (THB m)	2,546	2,606	2,696	2,229	2,419	2,493	14	8	8
Net profit (THB m)	2,632	2,606	2,696	2,229	2,419	2,493	18	8	8

Source: FSSIA estimates

# Exhibit 5: Yearly sales revenue and GPM

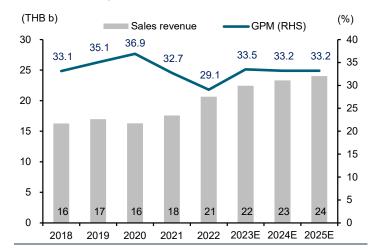
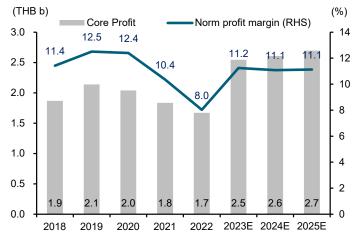


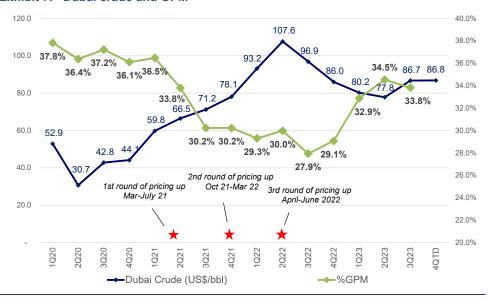
Exhibit 6: Yearly core profit and normalised profit margin



Sources: TOA; FSSIA estimates

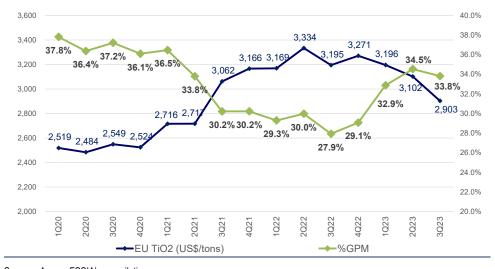
Sources: TOA; FSSIA estimates

Exhibit 7: Dubai crude and GPM



Sources: Aspen; FSSIA's compilation

#### Exhibit 8: EU TiO2 and GPM



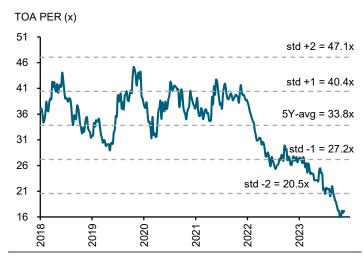
Sources: Aspen; FSSIA's compilation

Exhibit 9: EU TiO2 and China TiO2



Sources: Aspen; FSSIA's compilation

Exhibit 10: Historical P/E band



Sources: Bloomberg; FSSIA estimates

Exhibit 11: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

Exhibit 12: Peer comparisons as of 20 Nov 2023

Company BBG		Market	3Y EPS	PE -		DivYlo	i	ROE		PBV	·
		Сар	CAGR	23E	24E	23E	24E	23E	24E	23E	24E
		(USD m)	(%)	(x)	(x)	(%)	(%)	(x)	(x)	(x)	(x)
TOA Paint	TOA TB	1,275	17	17.6	17.2	2.9	2.9	18.9	17.7	3.2	2.9
Delta Paint	DPAINT TB	22	n/a	15.9	11.7	2.6	3.4	7.4	9.5	1.2	1.1
Sherwin-Williams	SHW US	69,889	(64)	26.6	24.5	0.9	1.0	71.9	72.4	18.7	16.7
Akzo nobel	AKZO SW	12,855	n/a	19.2	15.0	2.9	3.2	13.1	16.0	2.6	2.4
Nippon paint	4316 JP	18,835	86	n/a	n/a	1.2	1.3	n/a	n/a	n/a	n/a
PPG industries	4612 JP	31,965	(64)	17.8	16.1	1.9	2.0	24.1	23.5	4.2	3.8
Asian paints	4617 JP	36,075	66	75.1	56.1	0.8	1.0	26.9	n/a	19.1	n/a
Skshu paint	FLUGB DC	4,173	(3)	35.3	24.9	0.6	0.8	30.1	31.0	9.5	6.8
Average		175,090	(33)	29.6	23.6	1.7	1.9	27.5	28.3	8.3	5.6

Sources: Bloomberg; FSSIA estimates

# **Financial Statements**

TOA Paint (Thailand)

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Revenue	17,570	20,649	22,438	23,315	24,019
Cost of goods sold	(11,823)	(14,645)	(14,921)	(15,575)	(16,045)
Gross profit	5,747	6,004	7,517	7,741	7,974
Other operating income	138	177	212	213	213
Operating costs	(3,516)	(4,001)	(4,331)	(4,472)	(4,592)
Operating EBITDA	2,985	2,849	4,114	4,249	4,420
Depreciation	(615)	(670)	(716)	(767)	(823)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	2,369	2,179	3,398	3,482	3,596
Net financing costs	(35)	(38)	(43)	(48)	(49)
Associates	0	0	0	0	0
Recurring non-operating income	0	0	0	0	0
Non-recurring items	120	(254)	86	0	0
Profit before tax	2,454	1,887	3,442	3,433	3,548
Tax	(528)	(453)	(735)	(752)	(777)
Profit after tax	1,926	1,435	2,707	2,681	2,771
Minority interests	29	(17)	(75)	(75)	(75)
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	1,955	1,418	2,632	2,606	2,696
Non-recurring items & goodwill (net)	(120)	254	(86)	0	0
Recurring net profit	1,835	1,672	2,546	2,606	2,696
Per share (THB)					
Recurring EPS *	0.90	0.82	1.25	1.28	1.33
Reported EPS	0.96	0.70	1.30	1.28	1.33
DPS	0.50	0.50	0.65	0.64	0.66
Diluted shares (used to calculate per share data)	2,029	2,029	2,029	2,029	2,029
Growth					
Revenue (%)	7.8	17.5	8.7	3.9	3.0
Operating EBITDA (%)	(6.7)	(4.5)	44.4	3.3	4.0
Operating EBIT (%)	(10.3)	(8.0)	55.9	2.5	3.3
Recurring EPS (%)	(10.0)	(8.9)	52.2	2.4	3.4
Reported EPS (%)	(3.7)	(27.5)	85.6	(1.0)	3.4
Operating performance					
Gross margin inc. depreciation (%)	32.7	29.1	33.5	33.2	33.2
Gross margin exc. depreciation (%)	36.2	32.3	36.7	36.5	36.6
Operating EBITDA margin (%)	17.0	13.8	18.3	18.2	18.4
Operating EBIT margin (%)	13.5	10.6	15.1	14.9	15.0
Net margin (%)	10.4	8.1	11.3	11.2	11.2
Effective tax rate (%)	21.5	24.0	21.4	21.9	21.9
Dividend payout on recurring profit (%)	55.3	60.7	51.7	50.0	50.0
Interest cover (X)	68.1	57.1	79.7	72.2	73.9
Inventory days	77.9	77.2	85.4	84.6	85.3
Debtor days	65.0	61.8	63.0	64.5	64.7
Creditor days	110.8	100.7	99.7	97.7	98.6
Operating ROIC (%)	40.3	31.1	39.3	36.7	35.3
ROIC (%)	17.2	14.4	20.2	19.6	19.4
ROE (%)	15.5	13.3	18.9	17.7	16.8
ROA (%)	10.5	9.1	13.3	12.7	12.3
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2021	2022	2023E	2024E	2025E
Decorative paint and coating	11,078	12,431	13,238	13,756	14,171
Non-decorative paint and coating	5,938	7,392	8,302	8,627	8,887
Others	554	826	898	933	961

Sources: TOA Paint (Thailand); FSSIA estimates

# **Financial Statements**

TOA Paint (Thailand)

Cash Flow (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Recurring net profit	1,835	1,672	2,546	2,606	2,696
Depreciation	615	670	716	767	823
Associates & minorities	-	-	-	-	
Other non-cash items	(29)	17	75	75	75
Change in working capital	(97)	(1,453)	(387)	(145)	(120
Cash flow from operations	2,325	905	2,949	3,303	3,474
Capex - maintenance	(1,150)	(816)	(1,304)	- (1,195)	(1.202
Capex - new investment Net acquisitions & disposals	(1,150)	(610)	(1,304)	(1,195)	(1,293
Other investments (net)	_	_	-	-	
Cash flow from investing	(1,150)	(816)	(1,304)	(1,195)	(1,293
Dividends paid	(1,008)	(1,163)	(1,305)	(1,378)	(1,423
Equity finance	247	507	0	0	(1,720
Debt finance	177	(237)	(37)	11	1.
Other financing cash flows	-	-	-	-	•
Cash flow from financing	(584)	(893)	(1,342)	(1,367)	(1,412
Non-recurring cash flows	. ,		-	-	•
Other adjustments	0	0	0	0	(
Net other adjustments	0	0	0	0	(
Movement in cash	591	(803)	303	741	769
Free cash flow to firm (FCFF)	1,210.10	127.45	1,687.90	2,156.69	2,229.32
Free cash flow to equity (FCFE)	1,352.02	(147.52)	1,607.76	2,119.47	2,191.7
Per share (THB)					
FCFF per share	0.60	0.06	0.83	1.06	1.10
FCFE per share	0.67	(0.07)	0.79	1.04	1.08
Recurring cash flow per share	1.19	1.16	1.64	1.70	1.7
Jalanas Chard (TUD)	2004	- 0080	-00085	-00045	200-
Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025F
Tangible fixed assets (gross)	6,923	8,231	9,054	9,960	10,95
ess: Accumulated depreciation	(4,219)	(4,751)	(5,172)	(5,656)	(6,188
Tangible fixed assets (net)	2,705	3,481	3,882	4,304	4,76
ntangible fixed assets (net)	1,608	1,474	1,660	1,666	1,67
ong-term financial assets	4,611	4,115	4,115	4,115	4,11
nvest. in associates & subsidiaries	-	-	-	-	
Cash & equivalents	3,011	2,208	2,511	3,252	4,02
VC receivable	3,296	3,701	4,039	4,197	4,32
nventories	2,619	3,293	3,357	3,504	3,610
Other current assets	219	214	224	233	240
Current assets	9,145	9,416	10,131	11,186	12,19
Other assets	429	854	853	886	91:
Total assets	18,497	19,338	20,641	22,157	23,66
Common equity	12,287	12,793	14,109	15,412	16,76
Minorities etc.	164	691	691	691	69
Total shareholders' equity	12,451	13,484	14,800	16,103	17,45
Long term debt	1,026	966	934	944	95
Other long-term liabilities	432	439	448	467	48
Long-term liabilities	1,458	1,406	1,382	1,411	1,43
A/C payable Short term debt	3,831	3,882	3,880	4,049 267	4,17
onort term debt Other current liabilities	448 309	271 296	266 314	267 326	26 33
other current liabilities Current liabilities	<b>4,588</b>	4,44 <b>9</b>	4,459	4,643	4,77
Total liabilities and shareholders' equity	18,497	19,338	20,641	22,157	23,66
Net working capital	1,995	3,030	3,427	3,558	3,66
nvested capital	11,346	12,953	13,937	14,529	15,13
Includes convertibles and preferred stock which is bei		12,555	10,507	14,020	10,10
<u> </u>	g = = = = = = = = = = = = = = = = = =				
Per share (THB)					
Book value per share	6.06	6.31	6.95	7.60	8.2
angible book value per share	5.26	5.58	6.14	6.77	7.4
Financial strength					
Net debt/equity (%)	(12.3)	(7.2)	(8.9)	(12.7)	(16.0
Net debt/total assets (%)	(8.3)	(5.0)	(6.4)	(9.2)	(11.8
Current ratio (x)	2.0	2.1	2.3	2.4	2.
CF interest cover (x)	72.9	18.5	69.3	69.7	72.
<sup>r</sup> aluation	2021	2022	2023E	2024E	2025
Recurring P/E (x) *	24.4	26.8	17.6	17.2	16.
Recurring P/E @ target price (x) *	32.6	35.8	23.5	23.0	22.
Reported P/E (x)	<b>32.6</b> 22.9	35.8 31.6	2 <b>3.5</b> 17.0	23.0 17.2	16.
Reported P/E (x) Dividend yield (%)	22.9	2.3	2.9	2.9	3
Price/book (x)	3.6	3.5	3.2	2.9	2
Price/tangible book (x)	4.2	4.0 15.6	3.6 10.7	3.3	3.
EV/EBITDA (x) **	14.6 19.6	15.6 20.9	10.7	10.2 13.8	9.
EV/EBITDA @ target price (x) **			14.4	13.8	13.
EV/invested capital (x)	3.8	3.4	3.2	3.0	2.

Sources: TOA Paint (Thailand); FSSIA estimates

# **TOA Paint Thailand PCL (TOA TB)**

FSSIA ESG rating

★ ★ ★

# Exhibit 13: FSSIA ESG score implication

55.60 /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 14: ESG – peer comparison

	FSSIA	Domestic ratings					Global ratings						Bloomberg		
	ESG score	DJSI	SET THSI	THSI	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
TOA	55.60		Υ	Υ	5.00	5.00		Medium	61.82			57.46	30.00	3.79	49.04
EPG	59.63		Υ	Υ	5.00	4.00	Certified	Low	54.46			41.43	34.00	2.93	
TASCO	47.02				5.00	4.00	Certified	Medium	63.65			61.51	49.00		
SCCC	56.50		Y	Y	5.00	5.00	Certified	High	60.15			61.78	32.00	2.34	63.20
SCCC	56.50		Y	Υ	5.00	5.00	Certified	High	60.15			61.78	32.00	2.34	63.20

Sources: <u>SETTRADE.com</u>; FSSIA's compilation

# Exhibit 15: ESG score by Bloomberg

FY ending Dec 31	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022 3.79	
ESG financial materiality scores - ESG score	2.53	3.02	2.95	3.18	3.34		
BESG environmental pillar score	1.81	2.75	2.76	3.17	3.20	3.96	
BESG social pillar score	1.79	1.77	1.71	1.70	2.09	2.26	
BESG governance pillar score	4.90	5.06	4.82	5.00	5.07	5.26	
ESG disclosure score	39.11	44.78	45.94	48.05	48.33	49.04	
Environmental disclosure score	28.00	30.84	31.17	31.17	32.92	33.25	
Social disclosure score	19.92	22.28	25.42	31.77	30.83	32.65	
Governance disclosure score	69.30	81.10	81.10	81.10	81.10	81.10	
Environmental							
Emissions reduction initiatives	No	No	No	No	Yes	Yes	
Climate change policy	No	No	Yes	Yes	Yes	Yes	
Climate change opportunities discussed	No	No	No	No	No	No	
Risks of climate change discussed	No	No	No	No	No	Yes	
GHG scope 1	_	0	0	0	8	9	
GHG scope 2 location-based	_	10	10	10	9	9	
GHG Scope 3	_	_	_	_	30	250	
Carbon per unit of production	_	_	_	_	_	_	
Biodiversity policy	No	No	No	No	No	No	
Energy efficiency policy	Yes	Yes	Yes	Yes	Yes	Yes	
Total energy consumption	_	_	_	_	_	_	
Renewable energy use	_	_	_	_	_	_	
Electricity used	14	14	14	14	14	17	
Fuel used - natural gas	_	_	_	_	_	_	

 $Sources: Bloomberg; FSSIA's \ compilation$ 

Exhibit 16: ESG score by Bloomberg (cont.)

Fuel used - crude oil/diesel  Waste reduction policy  Hazardous waste  Total waste  Waste recycled	No Yes —	No Yes	No Yes	No Yes	No	No
Hazardous waste Total waste Waste recycled	Yes —	Yes	Yes	Vac	V	
Total waste Waste recycled	_			163	Yes	Yes
Waste recycled		_	_	_	_	_
-	_	_	_	_	_	_
\Masta acut ta landfilla	_	_	_	_	_	_
Waste sent to landfills	_	_	_	_	_	_
Environmental supply chain management	Yes	Yes	Yes	Yes	Yes	Yes
Water policy	Yes	Yes	Yes	Yes	Yes	Yes
Water consumption	128	117	119	113	_	
Social						
Human rights policy	Yes	Yes	Yes	Yes	Yes	Ye
Policy against child labor	Yes	Yes	Yes	Yes	Yes	Yes
Quality assurance and recall policy	Yes	Yes	Yes	Yes	Yes	Yes
Consumer data protection policy	Yes	Yes	Yes	Yes	Yes	Yes
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	No	No	No	No
Pct women in workforce	_	_	18	20	22	1
Pct disabled in workforce		_	0	0	0	
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Ye
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Ye
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Ye
Lost time incident rate - employees	0	0	0	0	0	
Total recordable incident rate - employees	0	0	0	0	0	
Training policy	Yes	Yes	Yes	Yes	Yes	Ye
Fair remuneration policy	No	No	No	No	Yes	Ye
Number of employees – CSR	4,838	4,940	5,047	5,106	5,106	5,77
Employee turnover pct		_				_
Total hours spent by firm - employee training	10,352	15,474	19,570	24,331	19,570	22,65
Social supply chain management	No	Yes	Yes	Yes	Yes	Ye
Governance	_			_	_	
Board size	9	9	9	9	9	!
No. of independent directors (ID)	3	3	3	3	3	
No. of women on board	4	4	4	4	4	
No. of non-executive directors on board	7	7	7	7	7	
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Ye
No. of board meetings for the year	10	8	10	10	10	•
Board meeting attendance pct	77	82	87	89	99	9
Board duration (years)	3	3	3	3	3	
Director share ownership guidelines	No	No	No	No	No	N
Age of the youngest director	40	40	41	42	43	4
Age of the oldest director	74	74	75 -	76	77	7
No. of executives / company managers	11	5	7	6	6	
No. of female executives	6	3	4	3	2	
Executive share ownership guidelines	No	No	No	No	No	N
Size of audit committee	3	3	3	3	3	
No. of ID on audit committee	3	3	3	3	3	
Audit committee meetings	9	5	11	12	12	1
Audit meeting attendance %	93	100	94	100	100	10
Size of compensation committee	3	3	3	3	3	
No. of ID on compensation committee	2	2	2	2	2	
No. of compensation committee meetings	_	6	3	5	4	
Compensation meeting attendance %	_	100	100	100	100	10
Size of nomination committee	3	3	3	3	3	
No. of nomination committee meetings	_	6	3	5	4	4.0
Nomination meeting attendance %		100	100	100	100	10
Sustainability governance						

 $Sources: Bloomberg; \ FSSIA's \ compilation$ 

# Disclaimer for ESG scoring

ESG score	Methodolog	у			Rating					
The Dow Jones Sustainability ndices ( <u>DJSI</u> ) By S&P Global	process base from the anni Only the top- inclusion.	ed on the comp ual S&P Globa ranked compa	ransparent, rules-based panies' Total Sustainabili al Corporate Sustainabilit unies 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.						
Sustainability nvestment List (THSI) District	managing bu Candidates n 1) no irregula float of >150 up capital. So 70%; 2) indep wrongdoing r	siness with tra nust pass the ar trading of the shareholders, ome key disqu pendent direct related to CG,	ity in Environmental and ansparency in Governance preemptive criteria, with e board members and en and combined holding in alifying criteria include: 1 ors and free float violatic social & environmental in arnings in red for > 3 year	ce, updated annually. two crucial conditions: tecutives; and 2) free nust be >15% of paid- 1) CG score of below in; 3) executives' impacts; 4) equity in	To be eligible for <u>THSI 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>SETTHSI Index</u> is extended from the THSI 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 lodex is a market capitalisation-weighted index, cap 5% quarterly weight a maximum, and no cap for number of stocks.					
or Score by Thai institute of Directors association Thai IOD)	annually by the Thai IOD, with support from the Stock Exchange of Thailand (SET). The results are from the perspective of a third party, not an evaluation of operations.					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 assessment of the meeting of advance circular rights can be es- transparency as	e incorporated and sufficiently e CG compone criteria cover A date (45%), an ation of sufficient exercised. The se and verifiability; as	hich shareholders' rights into business operations disclosed. All form imposints to be evaluated anning a first to be evaluated anning a first the meeting (10% of information for voting; and 2 cond assesses 1) the ease of the discussion issues, resolution for voting and 3) openness for Q&A. The nation discussion issues, resolutions.	s and information is ortant elements of two ually. The the meeting (45%), at 6). (The first assesses 1):) facilitating how voting of attending meetings; 2) to third involves the	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.					
Thai CAC By Thai Private Sector Collective Action Against Corruption CAC)	establishmen policies. The (Companies de Declaration of I Certification, in managers and	nt of key control Certification is eciding to become Intent to kick off a cluding risk asse	Checklist include corruptions, and the monitoring as good for three years. The action of the search	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  The Sustainalytics' ESG risk rating provides an overall compar based on an assessment of how much of a company's exposurisk is unmanaged. Sources to be reviewed include corporate publicate.		ny's exposure to ESG prate publications and			ng score is the he higher ESG			he		
	information, col		er media, NGO reports/webs , ESG controversies, issuer i ews.	<b>NEGL</b> 0-10	<b>Low</b> 10-20	Medium 20-30	High 30-40	Severe 40+		
ESG Book	The ESG scc positioned to the principle helps explain over-weightir weights on a	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>			neasure a company's ma d laggards according to							ogy to
	AAA	8.571-10.000	Leader:	leading its industry in n	nanaging the most	significant ES	Grisks and oppor	tunities		
	AA	7.143-8.570					a oppor			
	Α	5.714-7.142		a mixed or unexceptior	al track record of	managing the r	nost significant F	SG risks and o	oportunities relat	ive to
	BBB	4.286-5.713	•	industry peers		gg 2,51	gu	2 0	,	
	BB R	2.857-4.285								
B 1.429-2.856  CCC 0.000-1.428  Laggard: lagging its industry b					ased on its high exposure and failure to manage significant ESG risks					
loody's ESG			ree to which companies	take into account ESG o	bjectives in the	definition an	d implementati	on of their st	ategy policies	. It
olutions	believes that	a company in	tegrating ESG factors int r shareholders over the r	o its business model an						
Refinitiv ESG ating	based on pub	olicly available	and objectively measure and auditable data. The a publicly. <i>(Score ratings a</i>	score ranges from 0 to	100 on relative	ESG perforn	nance and insu	fficient degre		
&P Global			e is a relative score mea n the same industry clas				ent of ESG risks	s, opportuniti	es, and impac	ts
Bloomberg	ESG Score		Bloomberg score evalua score is based on Bloor of Pillar Scores, where t	mberg's view of ESG fina	ancial materialit	y. The score	is a weighted g	jeneralized n	nean (power m	nean)
Bloomberg	ESG Disclosure Score Disclosure of a company's ESG used for Bloomberg ESG score. The score ranges from 0 for none to 100 for disclosure of every data point, measuring the amount of ESG data reported publicly, and not the performance on any data point.									

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

#### Thanyatorn Songwutti 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



Thanyatorn Songwutti started covering this stock from 08-Mar-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
TOA Paint (Thailand)	TOA TB	THB 22.10	BUY	Downside risks to our P/E-based TP include 1) a slower-than-expected economic recovery and weak purchasing power; 2) an increase in raw material costs, especially in relation to oil price movement and TiO2; 3) currency exchange fluctuation, as c13% of its raw materials are imported; and 4) the challenging situation in Vietnam.

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 20-Nov-2023 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.