EQUITY RESEARCH - COMPANY REPORT



FSSIA ESG rating



EASTERN POLYMER GROUP

THAILAND / CONSTRUCT

Held back by subsidiary and JV

- Excluding an ECL provision, EPG's core profit recovered to THB340m (+12% q-q, +23% y-y), above our expectation by 10%.
- The Aeroflex insulation unit remained a star, while TJM and South African JV remained weak.
- TP cut; maintain BUY call on cheap valuations.

Core profit gradually recovered but was held back by JV

EPG reported a net profit of THB254m in 1QFY25 (April-June 2024) including a THB111m ECL allowance from its South African JV. Excluding that item, EPG's core profit recovered to THB340m (+12% q-q, +23% y-y), above our expectation by 10% largely due to the better-thanestimated gross margin from its Aeroflex insulation unit and Aeroklas automotive unit.

Profit primarily supported by Aeroflex insulation unit

The Aeroflex insulation unit remained a star, with rising sales revenue (+14.8% q-q, +24.6% y-y) and an impressively high gross margin of 47.0% in the guarter. Revenue from the Aeroklas automotive unit slid 0.7% q-q due to seasonal effect but grew 27.2% y-y as it received new orders from Japanese automotive clients. The additional TJM retail branches during the last six months also helped add to the sales revenue

TJM and South African JV remained weak

However, weak operations are still ongoing from its wholly-owned Australia-based TJM and its JV in South Africa. SG&A expenses continued to rise, caused by the expenses related to a branch closure in the US. Although sales increased, TJM made another loss of THB58m in 1QFY25. Furthermore, the EPP plastic packaging unit's operations were weaker than expected with lower sales and a record low gross margin of 8.3% due to the intense competition.

TP cut; maintain BUY call on cheap valuations

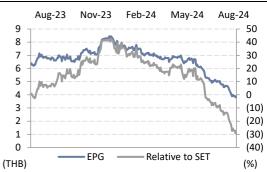
The 1QFY25 core profit accounts for 24% of our full-year forecast. According to management's guidance, the additional ECL provision amounting to cTHB100m is expected for one more quarter. The company's performance may gradually improve once management resolves the liquidity issue with the South African JV. We maintain our projection but lower our TP to THB6 based on 10x FY25E EV/EBITDA (-0.5SD of its five-year average) from 12.5x on the potentially slower-thanexpected recovery. We retain our BUY rating on its cheap valuations. The share price trades at only 0.8x FY25E P/BV and 6.1x FY25E EV/EBITDA.

EPG TB

TARGET PRICE	THB6.00
CLOSE	THB3.84
JP/DOWNSIDE	+56.3%
PRIOR TP	THB8.00
CHANGE IN TP	-25.0%
TP vs CONSENSUS	-24.7%

KEY STOCK DATA

YE Mar (THB m)	2024	2025E	2026E	2027E
Revenue	13,227	13,955	14,770	15,578
Net profit	1,187	1,222	1,565	1,708
EPS (THB)	0.42	0.44	0.56	0.61
vs Consensus (%)	-	(6.8)	(2.1)	29.2
EBITDA	2,202	2,372	2,549	2,707
Recurring net profit	1,438	1,422	1,565	1,708
Core EPS (THB)	0.51	0.51	0.56	0.61
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	17.7	(1.2)	10.1	9.1
Core P/E (x)	7.5	7.6	6.9	6.3
Dividend yield (%)	5.7	5.7	7.3	7.9
EV/EBITDA (x)	6.4	6.1	5.6	5.2
Price/book (x)	0.9	8.0	8.0	0.7
Net debt/Equity (%)	27.1	27.7	24.8	22.8
ROE (%)	11.8	11.2	11.7	12.2



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(24.0)	(40.0)	(40.0)
Relative to country (%)	(21.6)	(36.1)	(28.7)
Mkt cap (USD m)			308
3m avg. daily turnover (US	SD m)		0.4
Free float (%)			26
Major shareholder	Vitoorapakorn H	lolding Co.,	Ltd. (60%)
12m high/low (THB)			8.50/3.68
Issued shares (m)			2,800.00

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

EPG reported a net profit of THB254m in 1QFY25 (April-June 2024) including a THB111m ECL allowance from its South African JV. Excluding that item, EPG's core profit recovered to THB340m, (+12% q-q, +23% y-y), above our expectation by 10% largely due to the better-thanestimated gross margin from its Aeroflex insulation unit and Aeroklas automotive unit. However, weak operations are still ongoing from its wholly-owned Australia-based TJM and its JV in South Africa.

The 1QFY25 core profit accounts for 24% of our full-year forecast. We maintain our projection but lower our TP to THB6 based on 10x FY25E EV/EBITDA (-0.5SD of its five-year average) from 12.5x on the potentially slower-than-expected recovery.

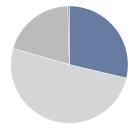
Company profile

EPG is a holding company investing in its affiliates that engage in 1) thermal insulation business operated by Aeroflex Co., Ltd.; 2) automotive and accessories business operated by Aeroklas Co., Ltd.; and 3) plastic and packaging business operated by Eastern Polypack Co., Ltd.

www.epg.co.th

Principal activities (revenue, 2024)

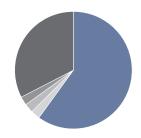
- Aeroflex 28.7 %
- Aeroklas 50.8 %
- EPP 20.1 %
- Other service 0.4 %



Source: Eastern Polymer Group

Major shareholders

- Vitoorapakorn Holding Co., Ltd. -60.0 %
- 60.0 % Thai NVDR - 2.5 %
- Mr. Pawat Vitoorapakorn 2.5 %
- Mr. Chalieo Vitoorapakorn 2.4
- Others 32.6 %



Source: Eastern Polymer Group

Catalysts

Key potential catalysts include 1) a strong recovery of China's economy; 2) lower costs of PP, HDPE, and ABS; and 3) faster-than-expected growth of subsidiaries and associates.

Risks to our call

Downside risks to our EV/EBITDA-based TP include 1) slow demand for pickup trucks and plastic packaging; 2) rising costs of oil-linked raw materials; 3) rising cost of funds; and 4) the fluctuation in foreign exchange rates.

Event calendar

Date	Event
28 August 2024	1QFY25 Opportunity Day
November 2024	2QFY25 earnings announcement

Key assumptions

Year to Mar 31	FY25E	FY26E	FY27E
	(%)	(%)	(%)
Revenue growth			
AFC - Aeroflex	8.5	7.0	7.0
ARK - Aeroklas	5.0	6.5	5.5
EPP - Eastern Polypack	2.8	2.7	3.0
Gross margin			
AFC - Aeroflex	46.5	46.7	47.0
ARK - Aeroklas	32.0	32.5	32.9
EPP - Eastern Polypack	11.7	11.8	12.0

Source: FSSIA estimates

Earnings sensitivity

- For every 0.5% change in blended gross margin, we project EPG's FY25 core profit to change by 4%, all else being equal.
- For every 1% change in SG&A to sales, we project EPG's FY25 core profit to change by 7%, all else being equal.
- For every 1% change in borrowing rate, we project EPG's FY25 core profit to change by 8%, all else being equal.

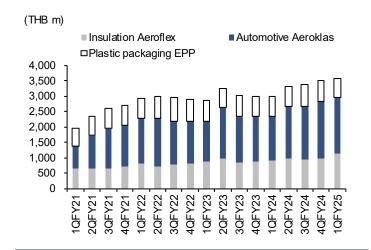
Source: FSSIA estimates

Exhibit 1: EPG – 1QFY25 earnings summary

Year to Mar 31	1QFY24	2QFY24	3QFY24	4QFY24	1QFY25	Cha	nge	FY24	FY25E	Change	% of
	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	24E				
Sales	2,998	3,316	3,387	3,526	3,590	1.8	19.7	13,227	13,955	5.5	25.7
Cost of sales	(2,049)	(2,227)	(2,258)	(2,465)	(2,394)	(2.9)	16.9	(8,999)	(9,441)	4.9	25.4
Gross profit	949	1,089	1,129	1,061	1,196	12.7	26.0	4,228	4,515	6.8	26.5
Operating costs	(734)	(743)	(795)	(830)	(902)	8.7	22.9	(3,102)	(3,238)	4.4	27.9
Operating profit	215	346	334	230	294	27.4	36.5	1,126	1,277	13.5	23.0
Operating EBITDA	452	581	585	496	560	12.9	23.8	2,114	2,281	7.9	24.5
Other income	27	23	26	12	37	211.0	39.6	88	91	2.8	40.8
Interest expense	(53)	(54)	(38)	(50)	(51)	1.9	(3.6)	(194)	(235)	20.8	21.6
Associates	82	170	101	110	98	(11.2)	19.2	463	426	(8.0)	22.9
Extraordinary											
FX gain/(loss) & ECL	50	23	(68)	(265)	24	nm	nm	(259)	(200)	nm	(12.2)
Net profit	305	431	297	154	254	65.1	(16.8)	1,187	1,222	2.9	20.8
Core profit	276	453	407	303	340	12.4	23.3	1,438	1,422	(1.2)	23.9
Reported EPS (THB)	0.11	0.15	0.11	0.05	0.09	65.1	(16.8)	0.42	0.44	2.9	20.9
Core EPS (THB)	0.10	0.16	0.15	0.11	0.12	12.4	23.3	0.51	0.51	(1.2)	23.9
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Gross margin	31.7	32.8	33.3	30.1	33.3	3.2	1.6	32.0	32.4	0.4	
Operating margin	7.2	10.4	9.9	6.5	8.2	1.6	1.0	8.5	9.2	0.6	
EBITDA margin	15.1	17.5	17.3	14.1	15.6	1.5	0.5	16.0	16.3	0.4	
Core profit margin	9.2	13.7	12.0	8.6	9.5	0.9	0.3	10.9	10.2	(0.7)	
SG&A / Sales	24.5	22.4	23.5	23.5	25.1	1.6	0.6	23.5	23.2	(0.3)	
Revenue breakdown	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)					
Aeroflex	900	970	950	977	1,121	14.8	24.6	3,796	4,118	8.5	
Aeroklas	1,447	1,701	1,714	1,853	1,840	(0.7)	27.2	6,715	7,051	5.0	
EPP	639	629	709	682	616	(9.7)	(3.7)	2,659	2,733	2.8	
Gross margin by business	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(%)	(ppt)	
Aeroflex	45.0	48.2	48.3	45.5	47.0	1.5	2.0	46.8	46.5	(0.3)	
Aeroklas	32.5	31.1	32.9	28.6	33.2	4.6	0.7	31.2	32.0	0.8	
EPP	10.5	13.1	13.8	11.1	8.3	(2.8)	(2.2)	12.2	11.7	(0.5)	

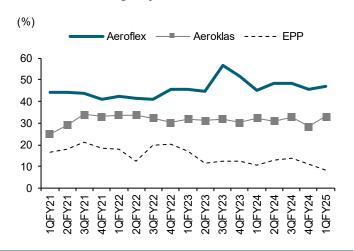
Sources: EPG, FSSIA estimates

Exhibit 2: Revenue structure



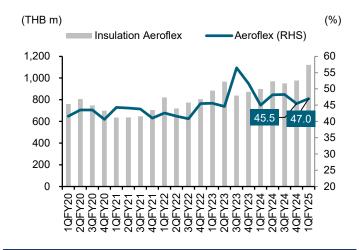
Sources: EPG, FSSIA's compilation

Exhibit 3: Gross margin by business unit



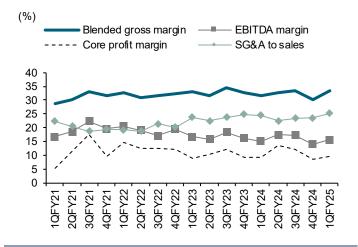
Sources: EPG, FSSIA's compilation

Exhibit 4: Revenue from Aeroflex and gross margin



Sources: EPG, FSSIA's compilation

Exhibit 6: Margins



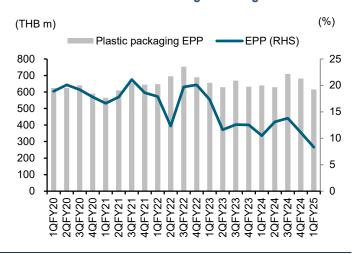
Sources: EPG, FSSIA's compilation

Exhibit 8: One-year rolling forward P/E



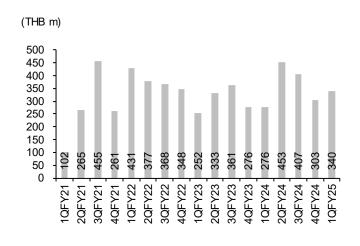
Sources: Bloomberg, FSSIA estimates

Exhibit 5: Revenue from EPP and gross margin



Sources: EPG, FSSIA's compilation

Exhibit 7: Core profit



Sources: EPG, FSSIA's compilation

Exhibit 9: One-year rolling forward EV/EBITDA



Sources: Bloomberg, FSSIA estimates

Financial Statements

Eastern Polymer Group

Profit and Loss (THB m) Year Ending Mar	2023	2024	2025E	2026E	2027E
Revenue	12,125	13,227	13,955	14,770	15,578
Cost of goods sold	(8,134)	(8,999)	(9,441)	(9,919)	(10,386)
Gross profit	3,991	4,228	4,515	4,851	5,192
Other operating income	59	88	91	93	95
Operating costs	(2,872)	(3,102)	(3,238)	(3,419)	(3,614)
Operating EBITDA	2,094	2,202	2,372	2,549	2,707
Depreciation	(916)	(988)	(1,004)	(1,024)	(1,034)
Goodwill amortisation	0	0	0	0	C
Operating EBIT	1,178	1,214	1,368	1,525	1,673
Net financing costs	(101)	(194)	(235)	(241)	(235)
Associates	243	463	426	435	439
Recurring non-operating income	243	463	426	435	439
Non-recurring items	(146)	(251)	(200)	0	(
Profit before tax	1,173	1,232	1,359	1,718	1,877
Гах	(92)	(21)	(113)	(128)	(144
Profit after tax	1,082	1,211	1,246	1,590	1,733
Minority interests	(6)	(24)	(24)	(25)	(25
Preferred dividends	-	- -	-	- -	
Other items	-	-	-	-	
Reported net profit	1,076	1,187	1,222	1,565	1,708
Non-recurring items & goodwill (net)	146	251	200	0	(
Recurring net profit	1,222	1,438	1,422	1,565	1,708
Per share (THB)					
Recurring EPS *	0.44	0.51	0.51	0.56	0.6
Reported EPS	0.38	0.42	0.44	0.56	0.6
OPS .	0.28	0.22	0.22	0.28	0.31
Diluted shares (used to calculate per share data)	2,800	2,800	2,800	2,800	2,800
Growth					
Revenue (%)	3.0	9.1	5.5	5.8	5.5
Operating EBITDA (%)	(8.6)	5.1	7.7	7.5	6.2
Operating EBIT (%)	(19.2)	3.0	12.7	11.5	9.7
Recurring EPS (%)	(19.8)	17.7	(1.2)	10.1	9.1
Reported EPS (%)	(32.6)	10.3	2.9	28.1	9.
Operating performance					
Gross margin inc. depreciation (%)	32.9	32.0	32.4	32.8	33.3
Gross margin exc. depreciation (%)	40.5	39.4	39.5	39.8	40.0
Operating EBITDA margin (%)	17.3	16.6	17.0	17.3	17.4
Operating EBIT margin (%)	9.7	9.2	9.8	10.3	10.7
Net margin (%)	10.1	10.9	10.2	10.6	11.0
Effective tax rate (%)	7.8	1.7	8.3	7.5	7.7
Dividend payout on recurring profit (%)	64.1	42.8	43.0	50.0	50.0
nterest cover (X)	14.0	8.6	7.6	8.1	9.0
nventory days	178.1	174.1	173.2	176.3	173.7
Debtor days	64.6	64.0	65.1	63.7	63.3
Creditor days	66.2	74.4	74.7	66.4	63.5
Operating ROIC (%)	9.3	9.4	10.2	10.8	(2.9
ROIC (%)	7.6	8.3	8.5	8.9	(2.3
ROE (%)	10.3	11.8	11.2	11.7	12.2
ROA (%)	7.5	8.4	8.0	8.5	7.8
Pre-exceptional, pre-goodwill and fully diluted	7.5	0.4	0.0	0.0	7.0
Revenue by Division (THB m)	2023	2024	2025E	2026E	2027E
Aeroflex	3,563	3,796	4,118	4,407	4,715
Aeroklas	5,936	6,715	7,051	7,509	7,922
EPP					
	2,585	2,659	2,733	2,807	2,89
Other service	42	57	53	47	50

Sources: Eastern Polymer Group; FSSIA estimates

Financial Statements

Eastern Polymer Group

Cash Flow (THB m) Year Ending Mar	2023	2024	2025E	2026E	2027
ecurring net profit	1,222	1,438	1,422	1,565	1,70
epreciation	916	988	1,004	1,024	1,034
ssociates & minorities	(243)	(463)	(426)	(435)	(439
ther non-cash items	(53)	59	(1,003)	(896)	(1,018
hange in working capital	(626)	(227)	(997)	(628)	(721
ash flow from operations	1,217	1,795	(1)	631	56
apex - maintenance	0	0	Ó	0	(
apex - new investment	(760)	(602)	(94)	(74)	(44
et acquisitions & disposals	104	27	0	0	(
ther investments (net)	(1,059)	(91)	104	(162)	(151
ash flow from investing	(1,715)	(666)	10	(236)	(196
_					(854
ividends paid	(840)	(728)	(611)	(783)	,
quity finance	0	0	0	0	(04
Debt finance	1,422	(339)	737	(326)	(21
Other financing cash flows	0	0	0	0	
ash flow from financing	582	(1,067)	126	(1,109)	(875
on-recurring cash flows	-				
Other adjustments	129	229	340	563	58
let other adjustments	129	229	340	563	58
Novement in cash	213	291	476	(151)	7
ree cash flow to firm (FCFF)	(397.12)	1,323.18	244.80	636.07	602.9
ree cash flow to equity (FCFE)	1,052.51	1,018.64	1,087.17	632.00	930.3
er share (THB)					
CFF per share	(0.14)	0.47	0.09	0.23	0.2
CFE per share	0.38	0.36	0.39	0.23	0.3
Recurring cash flow per share	0.66	0.72	0.36	0.45	0.4
Salance Sheet (THB m) Year Ending Mar	2023	2024	2025E	2026E	2027
angible fixed assets (gross)	12,460	13,007	14,201	15,315	16,41
ess: Accumulated depreciation	(6,636)	(7,243)	(8,247)	(9,271)	(10,305
angible fixed assets (net)	5,824	5,764	5,954	6,044	6,11
ntangible fixed assets (net)	1,235	1,318	1,310	1,303	1,29
ong-term financial assets	236	232	232	232	23
vest. in associates & subsidiaries	2,782	3,139	3,139	3,281	3,41
Cash & equivalents	1,113	1,404	1,880	1,729	1,80
/C receivable	2,184	2,451	2,523	2,630	2,77
nventories	3,851	3,791	4,216	4,375	4,52
Other current assets	105	131	140	148	15
Current assets	7,252	7,778	8,759	8,883	9,26
Other assets	1,215	1,569	1,476	1,508	1,53
otal assets	18,543	19,801	20,871	21,250	21,85
Common equity	11,876	12,436	13,033	13,716	14,37
//inorities etc.	32	53	56	57	5
otal shareholders' equity	11,908	12,489	13,089	13,773	14,42
ong term debt	2,969	2,990	3,657	3,330	2,71
Other long-term liabilities	536	590	600	620	62
ong-term liabilities	3,506	3,580	4,257		3,34
_	·		1,604	3,951 1,631	
/C payable	1,415	1,850			1,62
hort term debt	1,658	1,803	1,843	1,814	2,37
Other current liabilities	56	79	78	82	8
Current liabilities	3,130	3,732	3,524	3,526	4,08
otal liabilities and shareholders' equity	18,543	19,801	20,871	21,250	21,85
let working capital	4,667	4,446	5,198	5,441	5,74
nvested capital	15,958	16,468	17,310	17,809	18,34
Includes convertibles and preferred stock which is bei	ng treated as debt				
er share (THB)					
ook value per share	4.24	4.44	4.65	4.90	5.1
angible book value per share	3.80	3.97	4.19	4.43	4.6
inancial strength					
et debt/equity (%)	29.5	27.1	27.7	24.8	22
let debt/total assets (%)	19.0	17.1	17.3	16.1	15.
current ratio (x)	2.3	2.1	2.5	2.5	2.
F interest cover (x)	18.9	9.3	6.0	3.9	5.
'aluation	2023	2024	2025E	2026E	2027
decurring P/E (x) *	8.8	7.5	7.6	6.9	6.
Recurring P/E (x) *	13.7	7.5 11.7	7.6 11.8	10.7	9.
Reported P/E (x)	10.0	9.1	8.8	6.9	6
vividend yield (%)	7.3	5.7	5.7	7.3	7
rice/book (x)	0.9	0.9	0.8	0.8	0
rice/tangible book (x)	1.0	1.0	0.9	0.9	0
V/EBITDA (x) **	6.8	6.4	6.1	5.6	5
V/EBITDA @ target price (x) **	9.7	9.2	8.6	8.0	7
V/invested capital (x)	0.9	0.9	0.8	0.8	0
V/IIIvested Capital (X)	0.9	0.0	0.0	0.0	•

Sources: Eastern Polymer Group; FSSIA estimates

Eastern Polymer Group (EPG TB)



Exhibit 10: FSSIA ESG score implication

59.63 /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 11: ESG – peer comparison

	FSSIA			Domes	stic ratings					Glo	bal ratings			Bl	oomberg
	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
AH	44.82		Υ	Υ	5.00	4.00	Certified		49.81			34.05		3.56	
EPG	59.63		Y	Υ	5.00	4.00	Certified	Low	54.46			41.43	34.00	2.93	
IRC	32.75			Y	5.00	4.00			62.24	-		47.74		-	
STANLY	9.00				4.00										

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

Exhibit 12: ESG score by Bloomberg

FY ending Dec 31	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	_	_	_	2.41	2.48
BESG environmental pillar score	_	_	_	1.74	1.74
BESG social pillar score	_	_	_	2.04	2.22
BESG governance pillar score	_	_	_	3.84	3.90
ESG disclosure score	_	31.98	31.85	49.40	49.40
Environmental disclosure score	_	1.24	1.24	45.94	45.94
Social disclosure score	_	18.44	18.05	26.06	26.06
Governance disclosure score	_	76.10	76.10	76.10	76.10
Environmental					
Emissions reduction initiatives	No	Yes	Yes	Yes	Yes
Climate change policy	No	No	No	Yes	Yes
Climate change opportunities discussed	No	No	No	No	No
Risks of climate change discussed	No	No	No	No	No
GHG scope 1	_	_	_	1	2
GHG scope 2 location-based	_	_	_	32	50
GHG Scope 3	_	_	_	0	40
Carbon per unit of production	_	_	_	_	_
Biodiversity policy	No	No	No	No	No
Energy efficiency policy	No	Yes	Yes	Yes	Yes
Total energy consumption	_	_	_	112	106
Renewable energy use	_	_	_	1	1
Electricity used	_	_	_	97	104
Fuel used - natural gas	_	_	_	_	_

 $Sources: Bloomberg; FSSIA's \ compilation$

Exhibit 13: ESG score by Bloomberg (cont.)

Wase reduction policy No Yes Yes Yes Total waste — — — — 1 Total waste — — — — 1 Waste seric to landfills — — — 0 Environmental supply chain management No No No Yes Water policy No No No Yes Water policy No No No Yes Water policy No No No Yes Yes Social **** **** Yes Yes <th>FY 20:</th> <th>FY 2021</th> <th>FY 2020</th> <th>FY 2019</th> <th>FY 2018</th> <th>FY ending Dec 31</th>	FY 20:	FY 2021	FY 2020	FY 2019	FY 2018	FY ending Dec 31
Hazardous waster	1	No	No	No	No	Fuel used - crude oil/diesel
Total waste — — — — 1 Waste sent to landfilis — — — — 1 Environmental supply chain management No No No Yes Yes Water policy No No No Yes Yes Water consumption — — — — 70 Scotal — — — — 70 Scotal — — — — 70 Consumer data protection policy No No No Yes Yes Yes Equal opportunity policy No No Yes	Y	Yes	Yes	Yes	No	Waste reduction policy
Waste sent to landfills — — — 1 Erwinomental supply chain management No No No Yes Waster policy No No No Yes Waster policy No No No Yes Waster consumption — — 70 Scotal — — 70 Waster consumption No No No Yes Policy against child lafor No No No Yes Yes Consumer data protection policy No No Yes Yes Yes Consumer data protection policy No No Yes Yes Yes Yes Gender pay gap breakout No No No No No No Yes		0	_	_	_	
Waste sent to landfills — — — 0 Environmental supply chain management No No No No Yes Water policy No Yes Yes Pes Gen Consumer data pretachetion policy No No No No No Pes Yes Yes Gender pay gap breakout No		1	_	_	_	Total waste
Environmental supply chain management No No No No No No No No Yes Water policy No		1	_	_	_	Waste recycled
Water popiley No No No Yes Waler consumption — — — 70 Secial — — — 70 Secial — — Ves Yes Policy against folid labor No No No Yes Yes Policy against folid labor No No No Yes Yes Yes Gual sprace and recall policy No No No Yes Yes Yes Equal opportunity policy No Yes Yes <t< td=""><td></td><td>0</td><td>_</td><td>_</td><td>_</td><td>Waste sent to landfills</td></t<>		0	_	_	_	Waste sent to landfills
Social	Υ	Yes	No	No	No	Environmental supply chain management
No	Υ	Yes	No	No	No	Water policy
Liman rights policy		70	_	_	_	Water consumption
Policy against child labor No Yes Yes Quality assurance and recall policy No Yes Yes Consumer data protection policy No No Yes Yes Equal opportunity policy No No No No Cender pay aga pab peakout No No No No Pct disabled in workforce — 42 41 44 Pct disabled in workforce — 42 41 44 Pct disabled in workforce — No Yes Yes Anti-thory efficies policy No Yes Yes Yes Anti-thory efficies policy No Yes Yes Yes Lost time incident rate - employees — 0 — 1 Lost time incident rate - employees — No No Yes Yes Fair remuneration policy No No Yes Yes Fair remuneration policy No No Yes Yes Employ						Social
Quality assurance and recall policy No Yes Yes Yes Cos <	Υ	Yes	Yes	Yes	No	Human rights policy
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Equia opportunity policy No Yes Yes Gender pay gap breakout No No No Pet wemen in workforce — 42 41 44 Pet disabled in workforce — — 1 1 1 Businesse ettics policy No Yes Yes Yes Anti-bribery ethics policy No No Yes Yes Tall anti-bribery ethics policy<	Y	Yes	Yes	Yes	No	Quality assurance and recall policy
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N 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		100	93	90		-
sustainability governance						Sustainability governance

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	The DJSI World applies a transparent, rules-based component selection process based on the companies' Total Sustainability Scores resulting from the annual S&P Global Corporate Sustainability Assessment (CSA). Only the top-ranked companies within each industry are selected for inclusion.				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 Investment List (THSI) by The Stock Exchange of Thailand (SET)	THSI quantifies responsibility in Environmental and Social issues by managing business with transparency in Governance, updated annually. Candidates must pass the preemptive criteria, with two crucial conditions: 1) no irregular trading of the board members and executives; and 2) free float of >150 shareholders, and combined holding must be >15% of paid-up capital. Some key disqualifying criteria include: 1) CG score of below 70%; 2) independent directors and free float violation; 3) executives' wrongdoing related to CG, social & environmental impacts; 4) equity in negative territory; and 5) earnings in red for > 3 years in the last 5 years.				To be eligible for THSI inclusion, 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. SETTHSI Index 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 Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.				
CG Score by Thai nstitute of Directors Association Thai IOD)	An indicator of CG strength in sustainable development, measured 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 the SEC	It quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and information is transparent and sufficiently disclosed. All form important elements of two out of five the CG components to be evaluated annually. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). (The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.)				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.				
Fhai CAC By Thai Private Sector Collective Action Against Corruption CAC)	The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. The Certification is good for three years. (Companies deciding to become a CAC certified member start by submitting a Declaration of Intent to kick off an 18-month deadline to submit the CAC Checklist for Certification, including risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.)				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 company score based on an assessment of how much of a company's exposure to ESG risk is unmanaged. Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector			A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored.					
		ompany feedback uality & peer revie	r, ESG controversies, issuer t ews.	NEGL 0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+	
ESG Book	The ESG score identifies sustainable companies that are better positioned to outperform over the long term. The methodology considers the principle of financial materiality including information that significantly helps explain future risk-adjusted performance. Materiality is applied by over-weighting features with higher materiality and rebalancing these weights on a rolling quarterly basis.				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.				
MSCI			neasure a company's ma						nethodology to
	AAA	8.571-10.000			n managing the most significant ESG risks and opportunities				
	AA	7.143-8.570	Leader:	ieauing its industry in m					
	Α	5.714-7.142							
	BBB	4.286-5.713	Average:	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative industry peers					nities relative to
	ВВ	2.857-4.285		••					
	В	1.429-2.856	Laggard:	lagging its industry base	lagging its industry based on its high exposure and failure to manage significant ESG risks				
	CCC	0.000-1.428	99*****	55 5 2001, 2000	g., s.,poc		gg3di		
Moody'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 rating	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.								
	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

Jitra Amornthum FSS International Investment Advisory Securities Co., Ltd

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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
07-Dec-2021 04-Feb-2022	BUY BUY	15.50 16.00	21-Dec-2023 07-Jun-2024	BUY BUY	11.00 8.00	-	-	-

Jitra Amornthum started covering this stock from 21-Dec-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Eastern Polymer Group	EPG TB	THB 3.84	BUY	Downside risks to our EV/EBITDA-based TP include 1) slow demand for pickup trucks and plastic packaging; 2) rising costs of oil-linked raw materials; 3) rising cost of funds; and 4) the fluctuation in foreign exchange rates.

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 14-Aug-2024 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.