5 SEPTEMBER 2024

SANSIRI

EQUITY RESEARCH - ANALYST MEETING

THAILAND / PROPERTY DEVELOPMENT



FSSIA ESG rating

 $\star \star \star \star$

Key takeaways from analyst meeting

SIRL TB

Highlights

- Yesterday's Opportunity Day ended on a positive note. SIRI was confident it would achieve its 2024 targets, including presales of THB45b (+20% y-y) and transfers of THB43b (+11% y-y) after the YTD figure reached 60% of the 2024 target.
- The highlight in 2H24 would be the leverage on its new Sansiri Community model under the SANSIRI 10 EAST on Bang Na KM. 10 Road, covering a 165-rai plot of land, where SIRI planned to develop four luxury low-rise projects with a combined value of THB18b. In this regard, it would launch Narasiri (THB3.8b) and Setthasiri (THB2.3b) in 4Q24.
- Management viewed that the property market remained under pressure from a high rejection rate from household debt problems. However, SIRI's rejection rate only increased to 12% from 11% in 2023, better than its peer average due to its well-diversified product portfolio, particularly in the mid-to-high-end segment. Also, it would focus on expanding to tourist destinations, such as Phuket and Pattaya, in 2H24 and introduce new brands that are more responsive to the needs of its customers, such as a THB40-80m-a-unit luxury Narinsiri detached housing project to fill in the gap between Setthasiri and Narasiri.
- The sales of The Standard to the Hyatt Group would free SIRI from a quarterly loss recognition of THB100m, providing an upside to its profit next year. Also, it would help improve liquidity to secure sufficient cash to redeem debentures worth THB4.9b maturing in 4Q24 without a rollover.

Outlook

- The combined presales during Jul Aug of THB6.26b (65% low-rises, 35% condos), averaging THB3.1b a month (vs THB3.4b in 1H24 and THB2.5b in 3Q23), was impressive considering its new launches, including only three affordable low-rises with a combined value of THB2.1b and an average take-up rate of 40%. However, Vay Pothisan (THB400m and a 92% take-up rate) had a favorable response, with 40% foreign buyers due to its location in the heart of Pattaya and its THB1.4m unit price. Also, SIRI recorded low-rise presales, mainly from high-end projects under the Narasiri and Setthasiri brands.
- We expect presales to accelerate in Sep when SIRI planned over ten new launches with a combined value of THB14b (four low-rises and six condos). The highlight would be a luxury detached housing project, such as Narinsiri Krungthep Kreetha (THB2b), which SIRI targeted a 25% take-up rate by the end of 2024. As a result, the 3Q24 presales may increase q-q and y-y to THB11b as planned.
- We expect the 3Q24 net profit to grow q-q and y-y due to a gain from the sale of its investment in The Standard (projected completion in late September). Excluding the gain, the normalized earnings should decrease y-y due to a high base but increase q-q due mainly to its THB4.3b low-rise backlog and continued transfers from the new condos launched in 2Q24, such as The Line Vibes. We maintain our 2024E core profit of THB4.7b (flat y-y) and TP of THB1.90. Also, we reaffirm our BUY call on SIRI.



Thanyatorn Songwutti

Fundamental Investment Analyst on Securities; License no. 101203 thanyatorn.s@fssia.com, +66 2646 9963

TARGET PRICE	THB1.90
CLOSE	THB1.73
UP/DOWNSIDE	+9.8%
TP vs CONSENSUS	-6.0%

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	36,965	37,605	38,153	38,819
Net profit	6,060	4,701	4,691	4,601
EPS (THB)	0.37	0.27	0.27	0.27
vs Consensus (%)	-	(7.5)	(9.7)	(10.6)
EBITDA	6,030	5,888	6,054	6,137
Recurring net profit	4,870	4,701	4,691	4,601
Core EPS (THB)	0.30	0.27	0.27	0.27
EPS growth (%)	9.1	(7.1)	(0.2)	(1.9)
Core P/E (x)	5.9	6.3	6.3	6.4
Dividend yield (%)	11.6	8.4	8.5	8.4
EV/EBITDA (x)	19.0	18.2	17.3	16.9
Price/book (x)	0.6	0.6	0.6	0.5
Net debt/Equity (%)	179.0	149.9	138.2	130.6
ROE (%)	11.0	9.9	9.3	8.7



 12m high/low (THB)
 2.00/1.49

 Issued shares (m)
 15,397.75

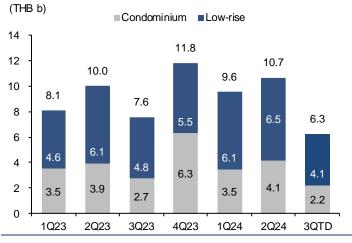
 Sources: Bloomberg consensus; FSSIA estimates

UBS AG Singapore Branch (10%)

Major shareholder

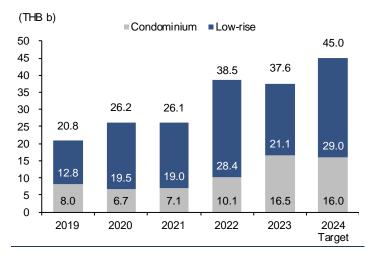
PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

Exhibit 1: Quarterly presales



Sources: SIRI; FSSIA's compilation





Sources: SIRI; FSSIA's compilation

Exhibit 5: New project launched in July-Aug 24



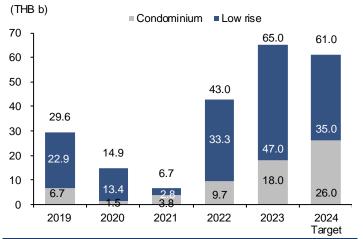
Source: SIRI

Exhibit 2: Quarterly new launches



Sources: SIRI; FSSIA's compilation

Exhibit 4: Yearly new launches



Sources: SIRI; FSSIA's compilation

Exhibit 6: New condos in Sep 24



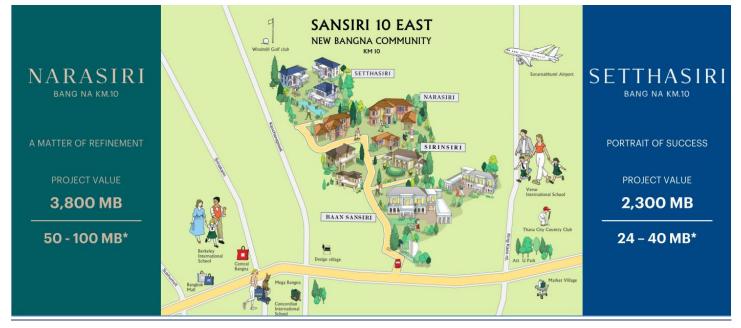
Source: SIRI

Exhibit 7: Narinsiri Krungthep Kreetha project



Source: SIRI

Exhibit 8: SANSIRI 10 EAST



Sources: SIRI

Exhibit 9: Future projects in Phuket



Source: SIRI

Exhibit 10: Condo value to be transferred in 2H24





Source: SIRI

Exhibit 11: SIRI's backlog as of 1 Sep 24



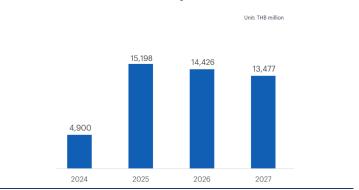
Source: SIRI

Exhibit 13: Historical P/E band



Sources: Bloomberg; FSSIA estimates

Exhibit 12: Debenture's maturity



Source: SIRI

Exhibit 14: Historical P/BV band



Sources: Bloomberg; FSSIA estimates

5 SEPTEMBER 2024

FINANSIA

Financial Statements

Sansiri

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	33,712	36,965	37,605	38,153	38,819
Cost of goods sold	(22,591)	(25,125)	(25,552)	(25,688)	(26,113
Gross profit	11,122	11,841	12,053	12,466	12,707
Other operating income	-	-	-	-	
Operating costs	(7,165)	(6,743)	(7,107)	(7,364)	(7,531
Operating EBITDA	4,807	6,030	5,888	6,054	6,137
Depreciation	(850)	(932)	(942)	(952)	(962
Goodwill amortisation	-	-	-	-	
Operating EBIT	3,957	5,098	4,946	5,102	5,176
Net financing costs	(508)	(253)	(302)	(263)	(241
Associates	473	404	410	233	. 68
Recurring non-operating income	1,505	1,331	1,160	1,003	838
Non-recurring items	240	1,190	0	0	(
Profit before tax	5,193	7,366	5,804	5,842	5,773
Tax	(1,087)	(1,521)	(1,203)	(1,251)	(1,272
Profit after tax	4,107	5,846	4,601	4,591	4,501
	4,107	215	100	4,591 100	4,50
Minority interests Preferred dividends					100
Preferred dividends Other items	0	0	0	0	(
	-	-	-	-	4.00
Reported net profit	4,280	6,060	4,701	4,691	4,601
Non-recurring items & goodwill (net)	(240)	(1,190)	0	0	(
Recurring net profit	4,040	4,870	4,701	4,691	4,601
Per share (THB)					
Recurring EPS *	0.27	0.30	0.27	0.27	0.27
Reported EPS	0.29	0.37	0.27	0.27	0.2
DPS	0.15	0.20	0.15	0.15	0.1
Diluted shares (used to calculate per share data)	14,923	16,486	17,138	17,138	17,138
Growth					
Revenue (%)	17.7	9.7	1.7	1.5	1.7
Operating EBITDA (%)	38.2	25.4	(2.4)	2.8	1.4
Operating EBIT (%)	48.7	28.8	(3.0)	3.2	1.4
Recurring EPS (%)	99.7	9.1	(7.1)	(0.2)	(1.9
Reported EPS (%)	111.6	28.2	(25.4)	(0.2)	(1.9
Operating performance					
Gross margin inc. depreciation (%)	33.0	32.0	32.1	32.7	32.7
Gross margin exc. depreciation (%)	35.5	34.6	34.6	35.2	35.2
Operating EBITDA margin (%)	14.3	16.3	15.7	15.9	15.8
Operating EBIT margin (%)	11.7	13.8	13.2	13.4	13.3
Net margin (%)	12.0	13.2	12.5	12.3	11.9
Effective tax rate (%)	20.9	20.6	20.7	21.4	22.0
Dividend payout on recurring profit (%)	55.4	67.7	53.0	54.0	54.4
Interest cover (X)	10.8	25.4	20.2	23.2	25.0
nventory days Debtor days	1,183.6 12.8	1,402.3 9.9	1,461.5 13.9	1,430.3 17.8	1,415.4 17.3
Creditor days	12.8	9.9 22.3	24.1	22.7	22.0
-					
Dperating ROIC (%)	4.0	4.1	3.7	3.9	(1.0
ROIC (%)	3.9	4.2	3.8	3.8	(0.9
ROE (%)	9.9	11.0	9.9	9.3	8.7
ROA (%)	3.5	3.6	3.4	3.4	3.1
* Pre exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026
Project sales	30,716	32,829	33,422	33,709	34,272
Business management	1,679	2,413	2,400	2,520	2,570
Hotel management	548	574	633	665	68
Others	769	1,149	1,150	1,260	1,296

Sources: Sansiri; FSSIA estimates

Financial Statements Sansiri

ash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
ecurring net profit	4,040	4,870	4,701	4,691	4,60
epreciation	850	932	942	952	96
ssociates & minorities	-	-	-	-	
ther non-cash items	(173)	(215)	(100)	(100)	(100
hange in working capital	(28,335)	(11,977)	1,940	306	(1,308
ash flow from operations	(23,618)	(6,390)	7,484	5,849	4,15
apex - maintenance	-	(7,208)	-	(1,052)	(1,019
apex - new investment	-	-	-	-	
et acquisitions & disposals	-	-	-	-	
ther investments (net)	19,685	-	2,650	-	
ash flow from investing	19,685	(7,208)	2,650	(1,052)	(1,019
ividends paid	(1,528)	(2,499)	(2,057)	(2,240)	(2,197
quity finance	562	997	697	0	
ebt finance	5,378	15,251	(9,331)	(2,083)	(861
ther financing cash flows	-	-	-	-	
ash flow from financing	4,411	13,749	(10,691)	(4,323)	(3,058
on-recurring cash flows	-	-	-	-	
ther adjustments	0	0	0	0	
et other adjustments	0	0	0	0	
lovement in cash	479	150	(557)	474	7
ree cash flow to firm (FCFF)	(3,195.32)	(13,105.13)	10,685.42	5,320.30	3,636.2
ee cash flow to equity (FCFE)	1,445.18	1,652.48	802.73	2,714.49	2,274.3
er share (THB)					
CFF per share	(0.21)	(0.85)	0.69	0.35	0.2
CFE per share	0.09	0.11	0.05	0.18	0.1
ecurring cash flow per share	0.32	0.34	0.32	0.32	0.3
alance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026
angible fixed assets (gross)	11,706	11,680	13,023	13,522	14,00
ess: Accumulated depreciation	(2,806)	(3,098)	(3,416)	(3,866)	(4,346
	(2,800) 8,899	(3,098) 8,582	(3,410) 9,607	9,656	(4,340 9,66
angible fixed assets (net)	0,099 0	0,502 0	9,607	9,656	
tangible fixed assets (net)	U	U	U	U	
ong-term financial assets	- 18,609	21 552	- 20,603	20,653	20,70
vest. in associates & subsidiaries		21,552			
ash & equivalents /C receivable	2,660	2,810	2,253	2,727	2,80
	983	1,030	1,843	1,870	1,90
ventories	85,859	100,042	97,041	96,827	98,24
ther current assets	7,753	6,527	6,769	6,868	6,98
urrent assets	97,254	110,409	107,906	108,291	109,93
ther assets	2,672	3,093	2,858	2,900	2,95 143,25
otal assets	127,435	143,636	140,974	141,501	
ommon equity	42,433	45,949	49,291	51,742	54,14
linorities etc.	1,608	1,459	1,459	1,459	1,45
otal shareholders' equity	44,041	47,408	50,750	53,201	55,60
ong term debt	39,922	52,272	46,994	45,673	44,98
ther long-term liabilities	1,173	2,219	1,692	1,717	1,74
ong-term liabilities	41,095	54,491	48,687	47,390	46,73
/C payable	1,235	1,716	1,533	1,541	1,56
hort term debt	32,507	35,408	31,355	30,593	30,42
ther current liabilities	8,574	8,281	8,649	8,775	8,92
urrent liabilities	42,316	45,404	41,537	40,910	40,91
otal liabilities and shareholders' equity	127,451	147,303	140,974	141,501	143,25
et working capital	84,785	97,603	95,471	95,248	96,63
vested capital ncludes convertibles and preferred stock which is be	114,966 ing treated as debt	130,829	128,539	128,457	129,95
	ing treated as dept				
er share (THB)					
ook value per share	2.84	2.79	2.88	3.02	3.1
ingible book value per share	2.84	2.79	2.88	3.02	3.1
nancial strength					
et debt/equity (%)	158.4	179.0	149.9	138.2	130.
et debt/total assets (%)	54.7	59.1	54.0	52.0	50.
urrent ratio (x)	2.3	2.4	2.6	2.6	2.
interest cover (x)	3.8	7.5	3.7	11.3	10.
luation	2022	2023	2024E	2025E	2026
ecurring P/E (x) *	6.4	5.9	6.3	6.3	6. 7
ecurring P/E @ target price (x) *	7.0	6.4	6.9	6.9	7.
eported P/E (x)	6.0	4.7	6.3	6.3	6.
vidend yield (%)	8.7	11.6	8.4	8.5	8.
ice/book (x)	0.6	0.6	0.6	0.6	0.
ice/tangible book (x)	0.6	0.6	0.6	0.6	0.
//EBITDA (x) **	20.2	19.0	18.2	17.3	16.
			40 7	47.0	17
//EBITDA @ target price (x) ** //invested capital (x)	20.7 0.8	19.5 0.9	18.7 0.8	17.8 0.8	17. 0.

Sources: Sansiri; FSSIA estimates



Sansiri PCL (SIRI TB)

Exhibit 15: FSSIA ESG score implication



66.14 /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 16: 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
AP	53.36		Y	Y	5.00	5.00	Certified	Low	43.30			16.91	24.00	1.89	34.26
ASW	27.00		Y	Y	5.00	4.00	Declared								
BRI	16.00				4.00	4.00	Declared								
NOBLE	30.88		Y	Y	5.00	5.00	Certified						7.00		
ORI	53.22		Y	Y	5.00	5.00	Certified	Medium	41.33			48.60		3.82	52.01
SC	60.14		Y	Y	5.00	4.00	Certified	Low	45.20			70.85	25.00	2.34	42.60
SIRI	66.14		Y	Y	5.00	5.00	Certified	Low	43.82	A		57.85	23.00	3.00	61.14
SPALI	59.80		Y	Y	5.00	5.00	Certified	Low	52.93	BB		36.30	24.00	2.19	42.36

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 17: 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	3.04	3.28	3.31	3.28	3.37	3.23	3.42	3.00
BESG environmental pillar score	1.76	1.87	1.95	1.91	2.06	1.94	2.30	2.15
BESG social pillar score	6.58	6.80	7.10	7.25	7.24	6.12	6.08	3.50
BESG governance pillar score	3.97	4.41	4.29	4.24	4.21	4.35	4.26	4.10
ESG disclosure score	35.72	44.65	55.79	56.84	58.06	57.67	56.28	61.14
Environmental disclosure score	20.66	24.34	40.29	43.43	47.12	45.94	45.94	50.26
Social disclosure score	28.39	28.39	45.89	45.89	45.89	45.89	41.72	45.71
Governance disclosure score	58.04	81.10	81.10	81.10	81.10	81.10	81.10	87.36
Environmental								
Emissions reduction initiatives	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Climate change policy	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Climate change opportunities discussed	No							
Risks of climate change discussed	No	Yes						
GHG scope 1	1	1	1	2	1	1	0	1
GHG scope 2 location-based	1	1	1	4	3	4	4	7
GHG Scope 3	_	_	—	2	1	28	22	2,788
Carbon per unit of production	_	_	—	—	—	—	—	0
Biodiversity policy	No	Yes						
Energy efficiency policy	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Total energy consumption	1	1	1	6	6	8	8	15
Renewable energy use	_	_	_	1	1	1	1	1
Electricity used	_	1	1	5	5	8	7	14
Fuel used - natural gas	_	_	_	_	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 18: ESG score by Bloomberg (cont.)

Waste reduction policyNoNoYesYesYesYesYesYesHazardous waste—————01Total waste————000Waste recycled————000Waste sent to landfillis————01Environmental supply chain managementNoNoYesYesYesYesYesWater consumption——————1212Boilay against child laborYesYesYesYesYesYesYesYesQuality assurance and recall policyNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNo	FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Haran docs wasa - - - - - - 0 1 Yasis serb isofils - - - - 0 0 0 Wast serb isofils - - - - - - 12 Wast organis function - - - - - 12 Solit - - - - - - 12 Solit - - - - - - - 12 Solit - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -<	Fuel used - crude oil/diesel	No							
Tail vasie 2 2 3 0 2 Waste royal variant lendfills 0 0 Waste royal variant lendfills 0 1 Environmental supply chain management No No Yes	1,	No	No	Yes	Yes	Yes			Yes
Water serveded000Water solv public managementNoNoYesYesYesYesYesWater consumption12Solver12Solver12SolverYesYesYesYesYesYesVesYesYesYesYesYesYesOutput solverYesYesYesYesYesYesConsumer dua protection poleyNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNo		_	_	_	_	_			0
Water policy No		_	2	2	2				1
Environmental supply chain management No No Yes Yes Yes Yes Water consumption — — — — — — 1 1 Sociar — — — — — — 112 112 Mater consumption Yes Yes <td< td=""><td>-</td><td>_</td><td>_</td><td>_</td><td>_</td><td>0</td><td></td><td></td><td>0</td></td<>	-	_	_	_	_	0			0
Wate consumption Yes Yes Yes Yes Yes Wate consumption - - - - - - - - 1 Boach Yes Yes <thyes< th=""> Yes <thyes< th=""> Yes</thyes<></thyes<>			_						1
Water consumption - - - - - 112 Social Yes									Yes
Social Ves Ves<			Yes	Yes					Yes
Human rights policyYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYes<		_	_	-	_	_	_	112	327
Poilor against child laborYesYesYesYesYesYesYesYesQuality assurance and recail policyNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNo <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
Quality issurance and recall policyNoNoNoYesYesYesYesYesConsumer data protection policyNoNoNoNoNoNoNoNoNoGender pay gap breakoutNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNo <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Yes</td></td<>									Yes
Consumer data protection policyNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNo <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Yes</td></th<>									Yes
Equal coportunity policyNoNoNoYesYesYesYesYesGender pay gap breakoutNoNoNoNoNoNoNoPet domen in vorkforce49494646454241Pet disabled in workforceBuainess efficityYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYes									Yes
Gender pay gap brackourtNoNoNoNoNoNoNoNoPct women in workforceBusiness ethics policyYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYes									Yes
Pert disabled in workforce 49 49 46 46 45 42 41 Pert disabled in workforce									Yes
Pct disabled in workforceBusiness ethics policyYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYes									No
Business ethics policyYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYes <td></td> <td>49</td> <td>49</td> <td>46</td> <td></td> <td></td> <td></td> <td></td> <td>42</td>		49	49	46					42
Anti-bribary ethics policy Yes Yes <thyes< t<="" td=""><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td></thyes<>				_					
Health and safety policyNoNoYesYesYesYesYesYesLot time incident rate - employees————————Total recordible incident rate - employeesNoNoNoYesYesYesYesYesFair remuneration policyNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNoNo<									Yes
Lost time incident rate - employees - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -									Yes
Total recordable incident rate - employees111Training policyNoNoNoNoNoNoNoNoNumber of employees - CSR3,3183,4483,7444,1554,2463,9664,1634Employee turnover pct202019232231284Total hours spent by firm - employee training46,835,844100,18974,20876,83344,49944,62751Social supply chain managementNoNoYesYesYesYesYesYesBoard size100000000000No. of independent directors (ID)5555455555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555		No	No	Yes	Yes	Yes	Yes	Yes	Yes
Training policyNoNoYesYesYesYesYesFair remuneration policyNoNoNoNoNoNoNoNoNoNumber of employees -CSR3.3183.3183.4483.7444.1554.2463.9664.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1634.1635554.2684.46355554.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.2687.268		—	—	—	—				_
Fair remuneration policyNoNoNoNoNoNoNumber of employees - CSR3,3183,4483,7444,1554,2463,9664,1634Employee turnover pct20202322312825Social supply chain managementNoNoYesYesYesYesYesCovernance5555446,2251Board size1010101211121212No. of independent directors (ID)555455No. of non-executive directors on board77778Company conducts board evaluationsYesYesYesYesYesNo. of non-executive directors on board3333333Director share ownership guidelinesNoNoNoNoNoNoNoAge of the year2122201316141212No. of non-executive director464748495153535446No of the year21222013161412121412121412141414141414141414141414141414141414141414141414141414<		—		_	_				0
Number of employees - CSR3,3183,4483,7444,1554,2463,9664,1634Employee turnover pct20201923223128318348Total hours spent by firm - employee training46,98358,444100,18974,20876,68344,49944,62751Social supply chain managementNoNoYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYes<									Yes
Employee turnover pct20201923223128Total hours spent by firm - employee training46,9858,444100,18974,20876,68344,49944,6275Social supply chain managementNoNoYesYesYesYesYesYesBoard size10101012111212121515555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555555 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>No</td>									No
Total hours spent by firm - employee training 46,983 58,444 100,189 74,208 76,683 44,499 44,627 51, Social supply chain management No Yes									4,454
Social supply chain managementNoNoYesYesYesYesYesYesGovernanceBoard size1001055111212Board size100000000No. of independent directors (ID)554455No. of non-executive directors on board777678Company conducts board evaluationsYesYesYesYesYesYesNo. of board meetings for the year121012121311Board meeting stor the year12101212151311Board duration (years)33333333Director share ownership guidelinesNoNoNoNoNoNoNoNoAge of the yolgest director6161818283636465No. of executives / company managers21222013161412No. of lo ne ownership guidelinesNoNoNoNoNoNoNoNoSize of audit committee33333333No. of compensation committee33333333No. of compensation committee333333333Size o									34
Governance Source Sou									51,995
Board size10101012111212No. of independent directors (ID)555545No. of on-executive directors on board000000No. of on-executive directors on board777677Company conducts board evaluationsYesYesYesYesYesYesYesYesNo. of on-executive directors on board12101212151311Board duration (years)3333333Director share ownership guidelinesNoNoNoNoNoNoNoAge of the oldest director46474849515253Age of the oldest director81818283636465No. of executives / company managers21222013161412No. of enale executives6641132Executive share ownership guidelinesNoNoNoNoNoNoNo. of enale executives7755444Audit committee3333333Audit committee33333333No. of ID on compensation committee7776641100100		No	No	Yes	Yes	Yes	Yes	Yes	Yes
No. of independent directors (ID)555455No. of women on board000000No. of non-executive directors on board7777678Company conducts board evaluationsYesYesYesYesYesYesYesNo. of board meetings for the year12101212151311Board meeting attendance pct89939389929595Board duration (years)33333333Director share ownership guidelinesNoNoNoNoNoNoNoNoAge of the oldest director664113253No. of executives / company managers21222013161412No. of ID on audit committee333333333No. of ID on audit committee33333333333333333333333333333333333333333333333333333333333333 <td></td> <td>10</td> <td>40</td> <td>40</td> <td>40</td> <td>44</td> <td>40</td> <td>40</td> <td>40</td>		10	40	40	40	44	40	40	40
No. of women on board 0 0 0 0 0 0 0 0 No. of non-executive directors on board 7 7 7 7 6 7 8 Company conducts board evaluations Yes Yes Yes Yes Yes Yes Yes Yes No. of board meetings attendance pct 89 93 93 89 92 95 95 Board duration (years) 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3									12
No. of non-executive directors on board777678Company conducts board evaluationsYesYesYesYesYesYesYesNo. of board meetings for the year12101212151311Board meeting attendance pct89939389929595Board duration (years)33333333Director share ownership guidelinesNoNoNoNoNoNoNoAge of the youngest director46474849515253Age of the didest director81818283636465No. of executives / company managers21222013161412No. of female executives hare ownership guidelinesNoNoNoNoNoNoSize of audit committee3333344No. of ID on audit committee33333333Audit meeting attendance %-93100100100100100100Size of compensation committee333333333333333333333333333333333333 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>5</td>									5
Company conducts board evaluationsYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYesYes <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td>									0
No. of board meetings for the year 12 10 12 12 15 13 11 Board meeting attendance pct 89 93 93 89 92 95 95 Board duration (years) 3 3 3 3 3 3 3 Director share ownership guidelines No No No No No No Age of the oldest director 46 47 48 49 51 52 53 No. of executives / company managers 21 22 20 13 16 14 12 No. of female executives 6 6 4 1 1 3 2 Executive share ownership guidelines No No No No No No No Size of audit committee 3 3 3 3 3 4 4 No. of ID on audit committee 3 3 3 3 3 3 3 3 3									7
Board meeting attendance pct 89 93 93 89 92 95 95 Board duration (years) 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3									Yes
Board duration (years)33333333Director share ownership guidelinesNoNoNoNoNoNoAge of the youngest director46474849515253Age of the oldest director81818283636465No. of executives / company managers21222013161412No. of female executives6641132Executive share ownership guidelinesNoNoNoNoNoNoSize of audit committee333344No. of ID on audit committee3333344Audit meeting stendance %554455Size of compensation committee333333333No. of ID on compensation committee33333333333333333333333333333333333333333333333333333333333333333333									10
Director share ownership guidelinesNoNoNoNoNoNoAge of the youngest director46474849515253Age of the oldest director81818283636465No. of executives / company managers21222013161412No. of female executives6641132Executive share ownership guidelinesNoNoNoNoNoNoSize of audit committee333344No. of ID on audit committee333344Audit meeting attendance %-9310010010085Size of compensation committee3333333No. of ID on compensation committee3333333No. of ID on compensation committee33333333No. of ID on compensation committee333333333No. of compensation committee-100100100100100100100Size of nomination committee-33333444No. of nomination committee-422344No. of nomination committee-422	.								98
Age of the youngest director 46 47 48 49 51 52 53 Age of the oldest director 81 81 82 83 63 64 65 No. of executives / company managers 21 22 20 13 16 14 12 No. of female executives 6 6 4 1 1 3 2 Executive share ownership guidelines No No <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td>									3
Age of the oldest director81818283636465No. of executives / company managers21222013161412No. of female executives6641132Executive share ownership guidelinesNoNoNoNoNoNoSize of audit committee3333344No. of ID on audit committee3333344Audit committee meetings554455Audit meeting attendance %9310010010085Size of compensation committee3333333No. of ID on compensation committee3333333No. of ID on compensation committee3333333No. of compensation committee33333333No. of compensation committee-422344No. of nomination committee-3333333No. of nomination committee-333344No. of nomination committee-33344No. of nomination committee-33344No. of nomination committee <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>No</td></td<>									No
No. of executives / company managers21222013161412No. of female executives6641132Executive share ownership guidelinesNoNoNoNoNoNoSize of audit committee3333344No. of ID on audit committee333344Audit committee meetings55445Audit meeting attendance %9310010010085Size of compensation committee3333333No. of ID on compensation committee33333333No. of compensation committee3333333333No. of compensation committee meetings4223442Compensation meeting attendance %100100100100100100Size of nomination committee333344No. of nomination committee33344No. of nomination committee100100100100100Size of nomination committee100100100100100100No. of nomination meeting attendance %100100100100									54
No. of female executives6641132Executive share ownership guidelinesNoNoNoNoNoNoSize of audit committee3333344No. of ID on audit committee3333344Audit committee meetings554455Audit meeting attendance %9310010010085Size of compensation committee3333333No. of ID on compensation committee33333333No. of ID on compensation committee333333333No. of compensation committee-4223442Compensation meeting attendance %-100100100100100100Size of nomination committee-333344No. of nomination committee-422344No. of nomination committee meetings-422344No. of nomination committee meetings-422342Non of nomination committee meetings-422342Non information meeting attendance %-100100100<	-								66
Executive share ownership guidelinesNoNoNoNoNoNoSize of audit committee3333344No. of ID on audit committee3333344Audit committee meetings55445Audit meeting attendance %9310010010085Size of compensation committee3333344No. of ID on compensation committee33333333No. of ID on compensation committee3333333333No. of ID on compensation committee333333333333333333333333333333333333333333333333333333333333333333333333333333333333333333333333333333 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>13</td></td<>									13
Size of audit committee3333344No. of ID on audit committee3333344Audit committee meetings55445Audit meeting attendance %9310010010010085Size of compensation committee3333344No. of ID on compensation committee33333333No. of ID on compensation committee333333333No. of Compensation committee meetings4223422342Compensation meeting attendance %100100100100100100100100100Size of nomination committee meetings4223444444444444444444444444444444444444444444444444444444444444444444444444444<									0
No. of ID on audit committee3333344Audit committee meetings554455Audit meeting attendance %9310010010010085Size of compensation committee3333344No. of ID on compensation committee33333333No. of Compensation committee meetings422342Compensation meeting attendance %100100100100100100Size of nomination committee meetings422344No. of nomination committee meetings422344No. of nomination committee meetings422344No. of nomination committee meetings422344No. of nomination committee meetings422342Nomination meeting attendance %100100100100100100									No
Audit committee meetings554455Audit meeting attendance %9310010010010085Size of compensation committee3333344No. of ID on compensation committee33333333No. of Compensation committee meetings422342Compensation meeting attendance %100100100100100100Size of nomination committee meetings422344No. of nomination committee meetings422344No. of nomination committee meetings422342No. of nomination committee meetings422342Nomination meeting attendance %100100100100100									4
Audit meeting attendance % 93 100 100 100 85 Size of compensation committee 3 3 3 3 3 3 4 4 No. of ID on compensation committee 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		3							4
Size of compensation committee3333344No. of ID on compensation committee33333333No. of compensation committee meetings422342Compensation meeting attendance %100100100100100100Size of nomination committee meetings33344No. of nomination committee meetings422342Nomination meeting attendance %100100100100100	-	_							6
No. of ID on compensation committee 3 3 3 3 3 3 3 3 No. of compensation committee meetings 4 2 2 3 4 2 Compensation meeting attendance % 100 100 100 100 100 100 Size of nomination committee 3 3 3 3 4 4 No. of nomination committee meetings 4 2 2 3 4 2 Nomination meeting attendance % 100 100 100 100 100	-	_							100
No. of compensation committee meetings - 4 2 2 3 4 2 Compensation meeting attendance % - 100 100 100 100 100 100 Size of nomination committee - 3 3 3 3 4 4 No. of nomination committee meetings - 4 2 2 3 4 2 Nomination meeting attendance % - 100 100 100 100 100	-								4
Compensation meeting attendance % - 100 100 100 100 100 Size of nomination committee - 3 3 3 3 4 4 No. of nomination committee meetings - 4 2 2 3 4 2 Nomination meeting attendance % - 100 100 100 100 100	-	3							3
Size of nomination committee-33344No. of nomination committee meetings-422342Nomination meeting attendance %-100100100100100		—							2
No. of nomination committee meetings - 4 2 2 3 4 2 Nomination meeting attendance % - 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100</td>		_							100
Nomination meeting attendance % — 100 100 100 100 100		—							4
·	0	_							2
Sustainability governance		_	100	100	100	100	100	100	100
Verification type No No No No No No No									No

Sources: Bloomberg; FSSIA's compilation

Disclaimer for ESG scoring

ESG score	Methodolog	У			Rating						
The Dow Jones Sustainability Indices (DJSI) By S&P Global	process base from the ann Only the top- inclusion.	ed on the com ual S&P Glob ranked comp	transparent, rules-based panies' Total Sustainabi al Corporate Sustainabili anies within each industr	lity Scores resulting ity Assessment (CSA). y are selected for	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 (<u>THSI</u>) by The Stock Exchange of Thailand (<u>SET</u>)	managing bu Candidates r 1) no irregula float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with tr must pass the ar trading of th shareholders ome key disque pendent direct related to CG,	ility in Environmental and ansparency in Governan preemptive criteria, with he board members and e , and combined holding r ualifying criteria include: tors and free float violatii , social & environmental arrnings in red for > 3 yea	ce, updated annually. two crucial conditions: xecutives; and 2) free must be >15% of paid- 1) CG score of below on; 3) executives' impacts; 4) equity in	nature of the relevant industry and materiality.						
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by t Thailand (SE	he Thai IOD,	h in sustainable develop with support from the St ts are from the perspectiv s.	ock Exchange of	Good (80-89), and not rated for equitable treatment	B for Good (70 or scores below nent of shareh (5%); 4) disclo	ories: 5 for Excell -79), 2 for Fair (6 v 50. Weightings olders (weight 2 sure & transpare	0-69), 1 for P include: 1) th 5% combined	ass (60-69), e rights; 2) and); 3) the role of		
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are transparent a out of five the criteria cover date (45%), a circulation of s exercised. The and verifiability	e incorporatec and sufficiently e CG compon r AGM proced and after the r ufficient informa s second assess r; and 3) openne	which shareholders' rights d into business operation y disclosed. All form impu- ents to be evaluated anr lures before the meeting meeting (10%). (The first a tion for voting; and 2) facilitat es 1) the ease of attending in ses for Q&A. The third involve es, resolutions and voting re-	s and information is ortant elements of two nually. The assessment (45%), at the meeting ssesses 1) advance ting how voting rights can be neetings; 2) transparency as the meeting minutes that			four categories: (80-89), and not				
Thai 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 i eciding to becon Intent to kick off including risk ass	Checklist include corrupti ols, and the monitoring a is good for three years. If an 18-month deadline to sul essment, in place of policy a ablishment of whistleblowing II stakeholders.)	and developing of tart by submitting a bmit the CAC Checklist for nd control, training of	passed Checkl	st will move fo se members a	ed by a committe r granting certific e twelve highly r chievements.	ation by the C	CAC Council		
<u>Morningstar</u> Sustainalytics	based on an risk is unmar regulatory filing	assessment of naged. Sources	sk rating provides an ove of how much of a compai s to be reviewed include corp her media, NGO reports/web	ny's exposure to ESG porate publications and sites, 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. NEGL Low Medium High Seven						
		uality & peer rev	k, ESG controversies, issuer iews.	Teedback on draft ESG	0-10 10-20 20-30 30-40 40+						
ESG Book	positioned to the principle helps explair over-weightir	outperform o of financial m future risk-ad	sustainable companies th wer the long term. The m ateriality including inform djusted performance. Ma th higher materiality and orly basis.	ethodology considers nation that significantly teriality is applied by	scores using m	ateriality-base	ated as a weighte d weights. The s dicating better pe	core is scaled			
MSCI				anagement of financially their exposure to ESG ris					nethodology to		
	AAA AA	8.571-10.00 7.143-8.570	Leader:	leading its industry in m	anaging the most s	gnificant ESG ris	sks and opportunitie	s			
	A BBB	5.714-7.142 4.286-5.713	Average:	a mixed or unexception industry peers	al track record of ma	anaging the mos	t significant ESG ris	ks and opportur	nities relative to		
	BB B CCC	2.857-4.285 1.429-2.856 0.000-1.428	Laggard:	lagging its industry base	ed on its high expos	ure and failure to	manage significan	t ESG risks			
Moody's ESG solutions	Moody's ass believes that	esses the deg a company ir	gree to which companies	take into account ESG o to its business model and medium to long term	,		1				
Refinitiv ESG rating	Designed to based on pu	transparently blicly available	and objectively measure e and auditable data. The	a company's relative ES e score ranges from 0 to are 0 to 25 = poor; >25 to 50 =	100 on relative E	SG performan	ce and insufficier	nt degree of ti			
S&P Global	The S&P Glo	bal ESG Sco	re is a relative score mea	asuring a company's perf	ormance on and	management		,	d impacts		
	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. 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)										
Bloomberg				mberg's view of ESG fina the weights are determin							

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

FINANSIA

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.

This report has been prepared by FSS International Investment Advisory Securities Company Limited (FSSIA). The information herein has been obtained from sources believed to be reliable and accurate; however FSSIA makes no representation as to the accuracy and completeness of such information. Information and opinions expressed herein are subject to change without notice. FSSIA has no intention to solicit investors to buy or sell any security in this report. In addition, FSSIA does not guarantee returns nor price of the securities described in the report nor accept any liability for any loss or damage of any kind arising out of the use of such information or opinions in this report. Investors should study this report carefully in making investment decisions. All rights are reserved.

This report may not be reproduced, distributed or published by any person in any manner for any purpose without permission of FSSIA. Investment in securities has risks. Investors are advised to consider carefully before making investment decisions.

History of change in investment rating and/or target price



Thanyatorn Songwutti started covering this stock from 06-Feb-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Sansiri	SIRI TB	THB 1.73	BUY	Downside risks to our P/E-based TP include 1) lower-than-expected take-up rates of new launches; 2) a slowdown in the economy and purchasing power, 3) fierce competition, 4) a higher loan rejection rate and customer cancellation, 5) a construction delay and labor shortages, and 6) a higher D/E ratio than property peers.

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 04-Sep-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.