Muangthai Capital Pcl (MTC TB)

In transition

We downgrade MTC to HOLD with a lower TP of Bt48. We cut our 2022-24F earnings by an average of 8% as benefits from its enlarged customer and lending bases are being diluted by higher provisions and NPLs. We recommend revisiting the stock again in 1Q23 when we foresee provisions peaking.

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Cutting to HOLD with a lower Bt48 TP

Note that this report includes our ESG comments. MTC's 2Q22 profits came in lower than we'd expected on higher provisions as NPLs surged 29% q-q with credit costs soaring to 1.8% from just 0.6% in 1Q22. We did anticipate a rise in NPLs but it overshot our estimate. Meanwhile, it may take at least four quarters for MTC to successfully beef up debt collection and lower its NPL ratio. We cut our 2022-24F earnings by an average of 8% and lower our DDM-based TP to Bt48 from Bt56. We now rate MTC a HOLD (from Buy) as benefits from its enlarged customer and lending bases are being diluted by higher provisions and NPLs. With weakening balance sheet quality, we expect MTC to underperform the finance sector and the SET over the next six months.

Bigger loan base

MTC has successfully enlarged its customer and loan bases via a competitive pricing strategy, aggressive branch expansions and offering two new products, i.e., motorcycle HP and point-of-sale financing loans. This led to very robust loan growth of 34% y-y in 2Q22 with strong momentum likely carrying on into 2H22F as well as 2023F. MTC hopes to double its loan book to Bt200bn within three to four years. MTC admits that the two new products have a higher risk profile than its original title loans but they are profitable products and MTC is still keen on growing these segments with an acceptable risk-reward for the underwriting model.

Higher NPL and provision bases

As it is beefing up its debt collection procedure from early August, MTC said that NPLs have been rising at a slower pace than in 2Q22. We expect NPLs to increase by 38% h-h to 2.35% of total loans in 2022F and by 36% y-y to 2.45% in 2023F. In light of its much larger loan base and a growing proportion of higher-risk motorcycle HP and point-of-sale financing loans in the future, we see MTC transitioning to higher credit costs and a larger NPL base. For it to keep its loan-loss-coverage ratio at above 90%, we lift our credit cost assumptions from 1-1.5% to 1.9-2% in 2022-24F. Post-2023F when its NPL ratio should start to fall, we factor in average credit costs of 1.7%.

Manageable funding costs

Despite rising bond yield, MTC contained funding costs at below 1Q22's level in 2Q22 due to a higher proportion of bank loans and leftover refinancing benefits. Inflation appears to be nearing a peak, so policy rate hikes look set to be carried out step-by-step while bond yield has fallen. We are not so worried about the rate hike impact on profit margin. We foresee higher funding costs but don't expect too steep an increase. We bake in average funding costs of 3.6% this year, 3.9% in 2023F and 4.1% in 2024F.

COMPANY VALUATION

2024F 13,888 8,277
8,277
8,412
(1.6)
8,277
9,156
(9.6)
3.9
21.2
11.3
2.2
1.4
21.4
4.5

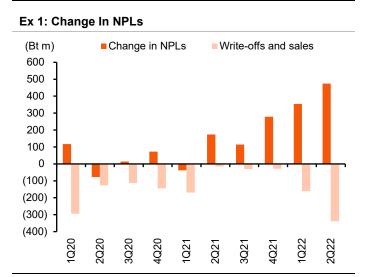
PRICE PERFORMANCE



COMPANY INFORMATION

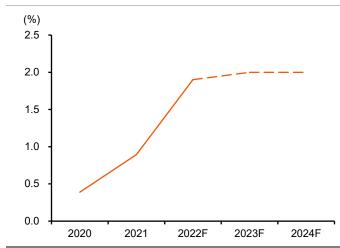
Price as of 19-Aug-22 (Bt)	44.00
Market Cap (US\$ m)	2,613.1
Listed Shares (m shares)	2,120.0
Free Float (%)	32.1
Avg Daily Turnover (US\$ m	l) 12.7
12M Price H/L (Bt)	64.75/40.50
Sector	Finance
Major Shareholder	Petaumpai Family 67.45%

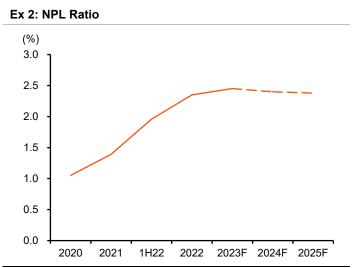
Sources: Bloomberg, Company data, Thanachart estimates





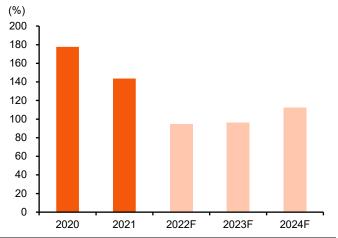
Ex 3: Credit Costs



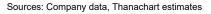


Sources: Company data, Thanachart estimates





Sources: Company data, Thanachart estimates







	2020	2021	2022F	2023F	2024F
Net profits (Bt bn)					
- New	5.21	4.94	5.37	6.83	8.28
- Old			5.76	7.28	9.16
- Change (%)			(6.81)	(6.17)	(9.60)
Loan growth (%)					
- New	17.96	31.65	33.94	30.14	20.02
- Old			27.42	31.26	25.27
- Change (%)			6.52	(1.12)	(5.26)
Average funding costs (%)					
- New	3.60	3.56	3.94	4.13	4.12
- Old			4.15	4.43	4.42
- Change (%)			(0.21)	(0.30)	(0.30
Credit costs (%)					
- New	0.39	0.90	1.90	2.00	2.00
- Old			1.00	1.30	1.40
- Change (%)			0.90	0.70	0.60

Ex 7: 12-month DDM-based Valuation Using A Base Year Of 2023F

(Bt m)		2023F	2024F	2025F	2026F	2027F	2028F	2029F	2030F	2031F	2032F	2033F	Terminal value
Dividend of common shares		1,093	1,324	1,583	2,302	5,371	7,450	8,163	10,756	11,835	15,236	20,004	20,004
Dividend payment		1,093	1,324	1,583	2,302	5,371	7,450	8,163	10,756	11,835	15,236	20,004	214,782
PV of dividend		1,093	1,084	1,158	1,516	3,187	3,981	3,930	4,665	4,440	5,126	6,035	64,802
Risk-free rate (%)	2.5												
Market risk premium (%)	8.0												
Beta	1.0												
WACC (%)	10.5												
Cost of equity	10.5												
Terminal growth (%)	2.0												
Equity value	101,015												
No. of shares (m)	2,120												
Equity value / share (Bt)	48.00												

Sources: Company data, Thanachart estimates

Valuation Comparison

Ex 8: Valuation Comparison With Regional Peers

			EPS g	rowth	—— P	E ——	—— P/B	sv ——	—— RO	E ——	— Div. y	/ield —
Name	BBG code	Country	22F	23F	22F	23F	22F	23F	22F	23F	22F	23F
Afterpay Ltd	APT AU	Australia	na	na	na	na	na	na	(0.4)	6.6	na	na
Finvolution Group	FINV US	China	346.2	11.5	0.6	0.5	0.1	0.1	19.9	18.1	17.2	33.0
Mahindra & Mahindra Fin Secs	MMFS IN	India	(28.5)	280.5	29.5	7.8	1.5	1.3	5.7	10.1	0.7	1.9
Bajaj Finance Ltd	BAF IN	India	(0.5)	53.8	63.0	41.0	10.3	8.3	17.4	22.3	0.2	0.3
Manappuram Finance Ltd	MGFL IN	India	1.2	4.8	6.5	6.2	1.1	0.9	17.2	15.8	2.8	2.8
GMO Payment Gateway Inc.	3769 JP	Japan	141.5	(38.0)	39.3	63.4	11.6	10.7	28.5	17.3	0.6	0.8
Infomart Corp.	2492 JP	Japan	(41.9)	153.9	322.9	127.2	8.9	8.4	2.9	7.0	0.1	0.4
Ally Financial Inc	ALLY US	US	(13.7)	(4.7)	5.0	5.2	0.9	0.8	16.6	15.8	3.3	3.6
World Acceptance Corp	WRLD US	US	30.8	na	11.9	41.7	2.0	2.2	17.3	7.1	na	na
Navient Corp	NAVI US	US	(19.4)	(12.1)	5.0	5.7	0.8	0.7	17.6	12.8	3.7	3.7
SLM Corp	SLM US	US	(28.2)	6.0	6.1	5.7	2.4	2.3	40.5	39.5	2.8	3.0
Amanah Leasing	AMANAH TB	Thailand	7.7	20.7	13.3	11.0	2.4	2.1	18.7	20.3	3.7	4.5
Asia Sermkij Leasing *	ASK TB	Thailand	18.3	36.7	12.8	9.4	2.0	1.8	16.3	20.3	3.9	5.3
Bangkok Commercial Asset Mgt.	BAM TB	Thailand	25.3	17.6	18.4	15.7	1.4	1.3	7.5	8.6	3.8	4.5
Chayo Group	CHAYO TB	Thailand	77.7	4.5	26.8	25.6	2.9	2.3	13.2	11.0	0.9	1.1
JMT Network Services *	JMT TB	Thailand	24.6	49.6	52.7	35.2	4.5	4.4	9.6	12.6	1.5	2.3
Krungthai Card *	КТС ТВ	Thailand	7.2	16.0	24.3	21.0	5.0	4.4	22.0	22.3	1.8	2.1
Muangthai Capital *	MTC TB	Thailand	8.6	27.2	17.4	13.7	3.2	2.7	19.8	21.2	0.9	1.2
Saksiam Leasing *	SAK TB	Thailand	36.1	35.5	18.4	13.6	2.8	2.5	16.1	19.5	2.2	2.9
Srisawad Corporation *	SAWAD TB	Thailand	16.1	28.0	12.9	10.1	2.5	2.2	20.3	23.1	3.9	5.0
Ratchthani Leasing *	THANI TB	Thailand	15.8	13.4	12.2	10.7	2.0	1.8	16.6	17.5	4.9	5.6
Ngern Tid Lor *	TIDLOR TB	Thailand	15.9	27.4	19.9	15.6	2.9	2.6	15.8	17.6	1.0	1.3
Average			30.5	36.6	34.2	23.1	3.4	3.0	16.3	16.6	3.0	4.3

Source: Bloomberg

Note: * Thanachart estimates using normalized EPS growth

Based on 19 Aug 2022 closing price

Our major shareholder TCAP (Thanachart Capital Pcl) holds 50.96% of Thanachart Securities. TCAP also holds 100% of Thanachart SPV1 Co. Ltd. TCAP and Thanachart SPV1 Co. Ltd holds 60% stake in THANI and is the major shareholder of THANI.

COMPANY DESCRIPTION

Muangthai Capital Pcl (MTC), originally D.S. Leasing, was founded by Mr. Chuchart Petampai and Mrs. Daonapa Petampai in 1992. MTC started off as a motorcycle hire-purchase company in northern Thailand, and later expanded into the micro-financing business as a supplementary service to its customers. By 1998, MTC had shifted its focus to be a pure micro-financing firm. It operates as a commercial lending bank, offering collateral-backed auto loans and personal unsecured loan services, with the focus being motorcycle title loans.

Source: Thanachart

THANACHART'S SWOT ANALYSIS

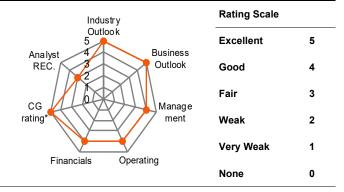
S — Strength

- Scale benefits.
- Well-recognized brand.
- Expertise and substantial experience in running its business.

O — Opportunity

- New lending products.
- Expanding into neighbouring countries.

COMPANY RATING



Source: Thanachart; * CG Rating

W — Weakness

Reliant on external funding.

T — Threat

- Changes in regulations.
- Increasing penetration by commercial banks.

CONSENSUS COMPARISON

	Consensus	Thanachart	Diff
Target price (Bt)	55.79	48.00	-14%
Net profit 22F (Bt m)	5,542	5,368	-3%
Net profit 23F (Bt m)	6,962	6,828	-2%
Consensus REC	BUY: 11	HOLD: 7	SELL: 2

HOW ARE WE DIFFERENT FROM THE STREET?

MTC will likely continue to set aside higher provisions so we don't expect strong loan volume growth to fully translate to the bottom line. We believe this is why our earnings and TP are lower than the Bloomberg consensus numbers.

RISKS TO OUR INVESTMENT CASE

- If MTC is able to sustain its robust loan growth while asset quality does not deteriorate as we had assumed, this represents the key upside risk to our earnings forecasts and HOLD recommendation.
- Increases in MTC's cost-to-income ratio and funding costs would present further downside risks to our earnings forecasts and TP.
- Another downside risk would emerge if MTC fails to grow its loan book by a large enough extent to offset higher provisions.

Sources: Bloomberg consensus, Thanachart estimates

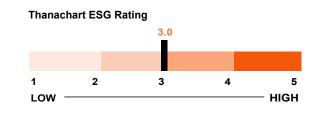
Source: Thanachart

Muangthai Capital Pcl

Sector: Financials | Finance & Securities

ESG & Sustainability Report

MTC is the largest microfinance play in Thailand with loans outstanding of over Bt100bn. With 6,475 branches and more than 11k employees, MTC does impact the environment via greenhouse gas (GHG) emissions and waste generation. Given its clear targets to reduce its environmental impact, we assign an ESG score of 3.04 for MTC.



					Arabesque		S&P		
	SETTHSI	THSI	DJSI	MSCI	S-Ray	Refinitiv	Global	Moody's	CG Rating
	Index	Index	Index	(CCC-AAA)	(0-100)	(0-100)	(0-100)	(0-100)	(0-5)
МТС	YES	YES	-	A	44.64	58.81	42.82	-	5.0

Sources: SETTRADE, SETTHSI Index, Thailand Sustainability Investment (THSI), The Dow Jones Industrial Average (DJSI), MSCI ESG Research LLC, Arabesque S-Ray®, Refinitiv ESG Information, S&P Global Market Intelligence, Moody's ESG Solutions, Thai IOD (CG rating)

Note: Please see third party on "terms of use" toward the back of this report.

Factors	Our Comments
 ENVIRONMENT Environmental Policies & Guidelines Energy Management Carbon Management Water Management Waste Management 	 MTC has set a target to reduce its total GHG emissions including Scope 1, 2, and 3 by 10% in 2023 from its base year of 2020. It changed the format of annual townhall meetings to video conferences from 2020. This was to reduce oil consumption and it was able to cut its carbon footprint equivalent to 517 trees absorbing CO2 per year. MTC encourages all departments in its organization to cooperate in reducing paper usage by printing and using paper on both sides. It introduced electronic receipts (e-receipts) in October 2020, helping to cut the weight of 11,544.44kg of bills or reduce its carbon footprint of 7.71 tonCO2e. The scope of the e-receipt program was extended to cover all branch offices nationwide from April 2021.
 SOCIAL Human Rights Staff Management Health & Safety Product Safety & Quality Social Responsibility 	 MTC places importance on taking care of its employees so they can perform their work happily, and it offers appropriate compensation and benefits to attract and retain personnel to drive the organization and grow with the organization over the long term. Women comprise 39% of total employees of whom 18% are in management positions, including junior, middle and top management. MTC has set up "MTC University" to encourage staff to develop skills and knowledge. Under the "Responsible Lending" concept, MTC conducted the "Muangthai Mai Ting Kan" project to support the community via education, public health, religion and culture. As a family-run company, MTC has identified successors for the positions of managing director, top executives and heads of core functions/departments, based on the performance, potential and readiness of each individual.
GOVERNANCE & SUSTAINABILITY - Board - Ethics & Transparency - Business Sustainability - Risk Management - Innovation	 There are seven directors, 42% of whom are non-executive and independent directors. MTC's board also formulates sustainability goals to cover all three ESG dimensions. The company has a risk management and legal department to manage risks. The board of directors in 2019 approved the establishment of a compliance department, which is responsible for supervising and monitoring operations to comply with the framework of relevant rules, regulations and laws. The risk management and legal department, supervisory department, and internal audit department must work independently and report to management, the risk management committee, and audit committee regularly. A whistle-blowing channel has been created as a means to prevent and detect cyberattacks in a timely manner to prevent crimes.

Source: Thanachart

	INCOME STATEMENT					
	FY ending Dec (Bt m)	2020A	2021A	2022F	2023F	2024F
Higher provisions after	Interest Income	13,962	15,195	19,161	25,327	31,205
COVID-relief plans end	Interest Expenses	1,817	2,127	2,884	4,322	5,654
and raising penetration of	Net Interest Income	12,145	13,068	16,276	21,005	25,552
higher-risk segment	% of total income	94.0%	94.1%	95.5%	96.3%	96.7%
	Fee income	726	769	700	735	772
	% of total income	5.6%	5.5%	4.1%	3.4%	2.9%
	Other income	45	55	70	80	90
	% of total income	0.3%	0.4%	0.4%	0.4%	0.3%
	Non-interest Income	771	824	770	815	862
	% of total income	6.0%	5.9%	4.5%	3.7%	3.3%
	Total Income	12,916	13,891	17,046	21,820	26,413
	Operating Expenses	6,144	6,961	8,284	10,438	12,526
	Pre-provisioning Profit	6,771	6,930	8,762	11,382	13,888
	Bad debt expenses	255	728	2,053	2,847	3,542
	Pre-tax Profit	6,516	6,201	6,710	8,535	10,346
	Income Tax	1,303	1,257	1,342	1,707	2,069
	After Tax Profit	5,214	4,945	5,368	6,828	8,277
	Equity Income	0	0	0	0	0
	Minority Interest	0	0	0	0	0
	Extraordinary Items	0	0	0	0	0
	NET PROFIT	5,214	4,945	5,368	6,828	8,277
	Normalized Profit	5,214	4,945	5,368	6,828	8,277
	EPS (Bt)	2.5	2.3	2.5	3.2	3.9
	Normalized EPS (Bt)	2.5	2.3	2.5	3.2	3.9
	BALANCE SHEET					
	FY ending Dec (Bt m)	2020A	2021A	2022F	2023F	2024F
	Cash and ST investments	1,378	1,306	1,300	1,300	1,300
	Other current assets	225	397	450	503	556
Still has room to grow	Total current assets	1,603	1,703	1,750	1,803	1,856
loans	Gross loans & accr. interest	70,152	92,353	123,701	160,981	193,203
	Provisions	1,328	1,832	2,763	3,828	5,231
	Net loans	69,640	89,981	121,838	158,153	189,172
	Fixed assets	1,928	2,054	2,109	2,128	2,115
	Other assets	4,050	4,652	5,503	6,306	7,098
	Total assets	77,222	98,390	131,200	168,390	200,240
	Short term borrow ing	19,243	28,793	36,500	41,000	52,450
	A/P & notes payables	1,075	1,237	1,437	1,637	1,837
	Other current liabilities	1,633	1,672	2,161	2,348	2,436
	Long term borrow ing	31,732	38,521	58,000	84,000	96,600

50,975

2,858

20,682

77,222

0

67,314

3,299

24,869

98,390

0

94,500

3,703

29,398

131,200

0

125,000

4,251

35,155

168,390

0

149,050

4,789

42,129

200,240

0

Sources: Company data, Thanachart estimates

Total borrowings

Shareholders' equity

Total Liab. & Equity

Other L-T liabilities

Minority interest

	VALUATION					
	FY ending Dec	2020A	2021A	2022F	2023F	2024F
	Normalized PE (x)	17.9	18.9	17.4	13.7	11.3
Asset-quality concerns	Normalized PE - at target price (x)	19.5	20.6	19.0	14.9	12.3
cap valuation multiples at	PE (x)	17.9	18.9	17.4	13.7	11.3
below average	PE - at target price (x)	19.5	20.6	19.0	14.9	12.3
	P/PPP (x)	13.8	13.5	10.6	8.2	6.7
	P/PPP - at target price (x)	15.0	14.7	11.6	8.9	7.3
	P/BV (x)	4.5	3.8	3.2	2.7	2.2
	P/BV - at target price (x)	4.9	4.1	3.5	2.9	2.4
	Dividend yield (%)	0.8	0.8	0.9	1.2	1.4
	Normalized EPS (Bt)	2.5	2.3	2.5	3.2	3.9
	EPS (Bt)	2.5	2.3	2.5	3.2	3.9
	DPS (Bt)	0.4	0.4	0.4	0.5	0.6
	PPP/Share (Bt)	3.2	3.3	4.1	5.4	6.6
	BV/share (Bt)	9.8	11.7	13.9	16.6	19.9
	P/BV to ROE (x)	0.2	0.2	0.2	0.1	0.1
	FINANCIAL RATIOS					
	FY ending Dec	2020A	2021A	2022F	2023F	2024F
	Growth Rate (%)					.
	Net interest income (NII)	17.3	7.6	24.6	29.1	21.6
	Non-interest income (Non-II)	(4.6)	6.8	(6.5)	5.8	5.7
	Operating expenses	15.6	13.3	19.0	26.0	20.0
	Pre-provisioning profit (PPP)	15.8	2.3	26.4	29.9	22.0
	Net profit	23.0	(5.2)	8.6	27.2	21.2
	Normalized profit grow th	23.0	(5.2)	8.6	27.2	21.2
	EPS	23.0	(5.2)	8.6	27.2	21.2
	Normalized EPS	23.0	(5.2)	8.6	27.2	21.2
	Dividend payout ratio	15.0	15.9	16.0	16.0	16.0
	Loan - gross	18.0	31.6	33.9	30.1	20.0
	Loan - net	18.8	29.2	35.4	29.8	19.6
	Borrow ings	75.1	18.7	96.8	30.0	15.0
	NPLs	20.3	70.7	129.5	35.5	17.6
	Total assets	24.8	27.4	33.3	28.3	18.9
	Total equity	29.5	20.2	18.2	19.6	19.8
	Operating Ratios (%)					
	Net interest margin (NIM)	17.5	16.1	14.2	14.0	13.9
	Net interest spread	17.9	15.4	14.5	14.2	13.8
Normalized yield but	Yield on earnings assets	21.2	18.6	17.7	17.7	17.5
higher credit costs	Avg cost of fund	3.8	3.6	3.6	3.9	4.1
	NII / operating income	94.0	94.1	95.5	96.3	96.7
	Non-II / operating income	6.0	5.9	4.5	3.7	3.3
	Fee Income / Opt Income	5.6	5.5	4.1	3.4	2.9
	Norm Net Margin	40.4	35.6	31.5	31.3	31.3
	Cost-to-income	47.6	50.1	48.6	47.8	47.4
	Credit cost - provision exp / loans	0.4	0.9	1.9	2.0	2.0
	PPP / total assets	9.7	7.9	7.6	7.6	7.5
	PPP / total equity	36.9	30.4	32.3	35.3	35.9
	Avg assets/avg equity (leverage)	3.8	3.9	4.2	4.6	4.8
	ROA	7.5	5.6	4.7	4.6	4.5

Sources: Company data, Thanachart estimates

FY ending Dec	2020A	2021A	2022F	2023F	2024F
Liquidity and Quality Ratio (%)					
Gross Loan / Borrow ings	819.3	908.6	618.5	619.2	646.2
Net Loan / Borrow ings	813.3	885.2	609.2	608.3	632.7
Net Loan / Assets	90.2	91.5	92.9	93.9	94.5
Net Loan / Equity	336.7	361.8	414.4	449.9	449.0
S-T / L-T Borrow ings	28.0	41.7	50.0	50.0	50.0
Borrow ings / Liabilities	15.1	13.8	19.6	19.5	18.9
Interest-bearing Debt / Equity	246.5	270.7	321.4	355.6	353.8
Liabilities / Equity	273.4	295.6	346.3	379.0	375.3
Equity/ Gross loans	29.5	26.9	23.8	21.8	21.8
NPLs	747.4	1,275.9	2,928.1	3,968.5	4,665.7
NPLs / Total Loans (NPL Ratio)	1.1	1.4	2.4	2.5	2.4
Loan-Loss-Coverage (Provision / NPLs)	177.6	143.6	94.4	96.5	112.1

Sources: Company data, Thanachart estimates

New, higher NPL base

ESG Information - Third Party Terms

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ESG Scores by Third Party data from www.SETTRADE.com 1. MSCI (CCC- AAA)

2. Arabesque S-Ray (0-100)

3. Refinitiv (0-100)

4. S&P Global (0-100) 5. Moody's ESG Solutions (0-100)

SET THSI Index (SETTHSI)

Nowadays, long-term investment tends to be more focused on sustainable companies. The financial statement performance and the consideration in environmental, social and governance (ESG) perspective are keys aspects for analysis.

SET has created a Thailand Sustainability Investment (THSI) list since 2015 for using as an alternative investment in the high performance ESG stocks for investors while, supporting the sustainable Thai companies. SET defines the sustainable companies as the companies that embrace risk management, supply chain management and innovations together with responsibility for environmental, social and governance aspects

As a result, SET has created the SETTHSI for the purpose of indicating the price of these sustainable companies that pass the market capital size and liquidity criteria.

Arabesque S-Ray®

The S-Ray data here is published with a 3 month delay. For the latest data, please contact sray@arabesque.com

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Arabesque S-Ray® - The ESG Score, ranging from 0 to 100, identifies sustainable companies that are better positioned to outperform over the long run, based on the principles of financial materiality. That is, when computing the ESG Score of a company, the algorithm will only use information that significantly helps explain future risk-adjusted performance. Materiality is applied by overweighting features with higher materiality and rebalancing these weights on a rolling quarterly basis to stay up-to-date

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Score range	Description
CCC - B	LAGGARD: A company lagging its industry based on its high exposure and failure to manage significant ESG risks
BB - BBB - A	AVERAGE : A company with a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers
AA - AAA	LEADER: A company leading its industry in managing the most significant ESG risks and opportunities

The Dow Jones Sustainability Indices (DJSI)

The Dow Jones Sustainability Indices (DJSI) are a family of best-in-class benchmarks for investors who have recognized that sustainable business practices are critical to generating long-term shareholder value and who wish to reflect their sustainability convictions in their investment portfolios. The family was launched in 1999 as the first global sustainability benchmark and tracks the stock performance of the world's leading companies in terms of economic, environmental and social criteria. Created jointly by S&P Dow Jones Indices and SAM, the DJSI combine the experience of an established index provider with the expertise of a specialist in Sustainable Investing to select the most sustainable companies from across 61 industries. The indices serve as benchmarks for investors who integrate sustainability considerations into their portfolios, and provide an effective engagement platform for investors who wish to encourage companies to improve their corporate sustainability practices.

S&P Global Market Intelligence

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ESG risk combines the concepts of management and exposure to arrive at an absolute assessment of ESG risk. We identify five categories of ESG risk severity that could impact a company's enterprise value

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90-100		Execellent
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70-79		Good
60-69		Satisfactory
50-59		Pass
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