22 DECEMBER 2021

THAILAND / ASSET MANAGEMENT COMPANIES

JMT NETWORK SERVICES JMT TB





TARGET PRICE THB70.00 THB67.50 +3.7% THB70.00 UNCHANGED +8.4%

CLOSE UP/DOWNSIDE PRIOR TP **CHANGE IN TP** TP vs CONSENSUS

บริษัทแรกทีเข้าหุ้นกับธนาคาร

- JMT กำลังจัดตั้งกิจการร่วมค้า (JV) 2 แห่งกับ KBANK ซึ่งจะดีกับทั้งสองฝ่าย
- จากสมมติฐานของเรา ประโยชน์รวมจาก JV ทั้ง 2 แห่งจะให้ความเสี่ยงขาขึ้น 2-4% ต่อ ประมาณการกำไรสุทธิของเราในปัจจุบันสำหรับ JMT
- คงแนะนำซื้อที่ราคาเป้าหมาย 70 บาท (GGM)

JMT จะจัดตั้ง JV 2 แห่งกับ KBANK ซึ่งจะดีกับทั้งสองฝ่าย

เมื่อวันที่ 21 ธ.ค. 21 JMT ประกาศจัดตั้ง JV 2 แห่งกับ Kasikombank (KBANK TB, BUY, TP THB172) ผ่านบริษัทย่อยประกอบด้วย 1) JV เพื่อดำเนินธุรกิจบริหารสินทรัพย์ (AMB); และ 2) JV เพื่อดำเนินธุรกิจติดตามหนี้ (DCB) JMT คาดว่าการจัดตั้ง JV ทั้ง 2 แห่งจะสำเร็จ เสร็จสิ้นภายใน 1Q22 เรามองประกาศดังกล่าวเป็นบวกสำหรับทั้ง JMT และ KBANK เราคิดว่า ยังยากที่จะระบุประโยชน์เพิ่มเติมสุทธิต่อ JMT เนื่องจากโครงสร้างการถือหุ้นและแผนธุรกิจยัง ไม่ชัดเจน เพื่อให้นักลงทุนเห็นภาพ เราตั้งสมมติฐานและคาดว่าประโยชน์รวมจาก JV ทั้ง 2 แห่งจะให้ความเสี่ยงขาขึ้น 2-4% ต่อประมาณการกำไรสุทธิของเราในปัจจุบันสำหรับ JMT

JV ในธุรกิจ DCB อาจทำกำไรได้ตั้งแต่ปีแรกของการดำเนินงาน

เราเห็นว่า JV ในธุรกิจ DCB จะให้ประโยชน์ 3 ประการต่อ JMT ข้อแรก JMT จะมี supply หนึ่ อย่างแน่นอนสำหรับธุรกิจ DCB ข้อสอง JMT ในฐานะที่เป็นผู้ดำเนินงานหลักในการติดตามหนึ่ ของ JV จะได้รับค่าธรรมเนียมในการบริหาร ข้อสาม JMT จะรับรู้ส่วนแบ่งกำไรจาก JV เราคิด ว่า JV ในธุรกิจ DCB อาจรับรู้กำไรได้ตั้งแต่ปีแรกของการดำเนินงาน กำไรของ JV จะขึ้นอยู่กับ หนี้ที่ KBANK มีให้และความสำเร็จในการติดตามหนี้ จากสมมติฐานของเรา หนี้ที่ JV ติดตาม รับชำระหนี้ได้ทุก ๆ 1พัน ลบ. จะให้ความเสี่ยงขาขึ้น 2% ต่อประมาณการกำไรสุทธิปี 2022 ของเรา

JV ในธุรกิจ AMB อาจให้แนวโน้มที่สม่ำเสมอมากขึ้นสำหรับ JMT

สำหรับ JV ในธุรกิจ AMB NPL ขั้นต้นที่ KBANK จะให้แก่ JV จะเป็นหนี้ที่ไม่มีหลักทรัพย์ค้ำ ประกัน เราเห็นประโยชน์ 2 ประการต่อ JMT ข้อแรกบริษัทฯ น่าจะสามารถขยายธุรกิจได้ใน อัตราที่เร็วขึ้นจากการที่มี NPL supply และแหล่งเงินทุนที่มีไม่จำกัดจาก KBANK ข้อสอง JMT จะรับรู้ส่วนแบ่งกำไรจาก JV เราคิดว่า JV ในธุรกิจ AMB อาจสร้างผลขาดทุนเล็กน้อยในปีแรก จากลักษณะของธุรกิจบริหารหนี้เสีย แต่จะสร้างกำไรตั้งแต่ปีที่ 2 จากสมมติฐานของเรา NPL ที่ JV ชื้อมาทุก ๆ 1พัน ลบ. จะให้ความเสี่ยงขาลง 0.1% ต่อประมาณการกำไรสุทธิของเรา สำหรับปี 2022 และความเสี่ยงขาขึ้น 0.9%/1.3% ต่อประมาณการของเราสำหรับปี 2023-24

คงเลือกเป็นหุ้นเด่น; ข้อตกลงทำ JV น่าจะช่วยเสริมกำไรสุทธิของ JMT ให้ดี

JV ระหว่างธนาคารและ AMC อาจเป็นแนวทางในการแก้ปัญหาหนี้เสียในปี 2022 และ JMT เป็นบริษัทแรกที่ขยับตัวในด้านนี้ จากการบริหารหนี้เสียที่โดดเด่นของ JMT เราคาดว่าบริษัทฯ อาจเข้าหุ้นกับธนาคารอื่นได้อีก แม้ว่าราคาตลาดในปัจจุบันจะมีความเสี่ยงขาขึ้นจำกัดเมื่อเทียบ กับราคาเป้าหมายของเรา เราคงแนะนำซื้อ เนื่องจากเราคาดว่ากำไรจะมีความเสี่ยงขาขึ้นจาก ข้อตกลงทำ JV ดังกล่าว เรากำลังรอความชัดเจนเพิ่มเติมเกี่ยวกับรูปแบบการทำธุรกิจจาก JMT และ KBANK

KEY STOCK DATA

YE Dec (THB m)	2020	2021E	2022E	2023E
Operating profit	1,210	1,662	2,814	4,109
Net profit	1,047	1,379	2,335	3,411
EPS (THB)	1.09	1.24	1.61	2.35
vs Consensus (%)	-	(1.9)	(3.7)	10.7
Core net profit	1,047	1,379	2,335	3,411
Core EPS (THB)	1.09	1.24	1.61	2.35
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	42.0	13.6	29.5	46.0
Core P/E (x)	61.7	54.3	41.9	28.7
Dividend yield (%)	1.3	1.2	1.4	2.4
Price/book (x)	11.3	8.9	4.1	4.0
ROE (%)	23.0	19.5	14.5	14.1
ROA (%)	8.5	8.0	8.6	9.6



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	16.4	40.3	124.7
Relative to country (%)	18.3	40.1	97.3
Mkt cap (USD m)			2,445
3m avg. daily turnover (USD m)			15.6
Free float (%)			21
Major shareholder		JMART	Pcl. (54%)
12m high/low (THB)		7	0.00/30.04
Issued shares (m)			0

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

JMT has been in the distressed asset management business for more than 14 years, with more than 26 years in the debt collection business. Its longstanding experience and effective working processes have enabled it to maintain its position as the market leader in both businesses.

Under the economic downturn, we believe JMT is a good hedge against recession, as 1) we expect it to deliver resilient growth due to its diversified portfolio and small non-performing loan (NPL) ticket sizes; and 2) we think it will be the beneficiary of an NPL rise that we expect to see in 2022-23. These factors should lead JMT to have remarkable core profit growth. We, therefore, reiterate our BUY call on JMT.

Company profile

JMT provides three main types of services: 1) bad debt collection; 2) bad debt management – the company manages and collects bad debt purchased from financial institutions and corporations; and 3) an insurance business – the company provides both insurance brokerage services and non-life insurance services.

www.jmtnetwork.co.th

Principal activities (revenue, 2020)

■ NPLs management - 87.6 %

■ Debt collection - 12.1 %

Other income - 0.4 %



Source: JMT Network Services

Major shareholders

JMART Pcl. - 53.9 %

Sereewattana family - 4.1 %

Pongsak Tammatatharee - 2.2 %

■ Others - 39.7 %

Source: JMT Network Services

Catalysts

Potential catalysts to drive JMT's share price include 1) aggressive NPL acquisitions; 2) an increase in its fully amortised portfolio volume; and 3) partnerships with other financial institutions.

Risks to our call

Downside risks to our GGM-based TP include 1) lower cash collection from its fully amortised portfolio; and 2) the lower-than-expected acquisition of new bad debt.

Event calendar

Date	Event
Mid-Feb 2022	4Q21 results announcement

Key assumptions

	2021E	2022E	2023E
	(THB m)	(THB m)	(THB m)
Net profit	1,379	2,335	3,411
Net profit growth (%)	31.8	69.3	46.0
Cash collection	4,622	6,684	9,756
Cash collection ratio (%)	33.2	31.7	32.3
NPL + NPA purchases	9,000	10,000	15,000
NPL + NPA purchase growth (%)	156.0	11.1	50.0
Cost to income (%)	45.1	38.0	34.7

Source: FSSIA estimates

Earnings sensitivity

	2021E						
Cash collection ratio	±50bp	32.7	33.2	33.7			
% change in net profit		(3.5)	-	3.5			
Cost to income	±1ppt	44.1	45.1	46.1			
% change in net profit		(2.3)	-	2.3			

Source: FSSIA estimates

JMT to set up two JVs with KBANK

On 21 Dec-21, JMT announced two JVs with KBANK through its subsidiary, including 1) a JV to operate an AMB; and 2) a JV to operate a DCB. The initial shareholding structure for both JVs is for JMT to hold less than 50% and KBANK's subsidiary to hold more than 50%. The details regarding the establishment of such joint venture companies may be subject to changes depending on the policy and approval from the Bank of Thailand (BoT). The establishment of both JVs is expected to be done by 1Q22, according to JMT.

Exhibit 1: Details of JVs

Company	Joint Venture 1	Joint Venture 2
Type of business	Asset management business	Debt collection business
Initial shareholding	JMT holds less than 50% and KBANK's subsidiary holds more than 50%	JMT holds less than 50% and KBANK's subsidiary holds more than 50%

Sources: JMT; FSSIA's compilation

We read this announcement as positive for both JMT and KBANK. We think it is still too difficult to identify the net incremental benefits to JMT due to the unclear shareholding structure and business plan. To provide investors with a rough idea, we apply our own assumptions, including 1) THB1b in debt that can be collected by the DCB JV; 2) THB1b in unsecured NPLs that the AMB JV would operate; and 3) JMT holds 50% in both JVs. Based on this, we estimate a 2-4% upside to our current net profit forecasts for JMT. Regarding KBANK, we estimate an immaterial impact on its net profit in the first three years from the JVs. However, the great benefit for KBANK could be the potentially lower provisions due to improving asset quality with JMT's help to manage bad debts.

Exhibit 2: 2-4% upside to JMT's net profit, based on our assumptions

	2022E	2023E	2024E
	(THB m)	(THB m)	(THB m)
Benefit from DCB JV	50	50	50
Benefit from AMB JV	(5)	60	124
Total	45	110	174
Upside to our current net profit forecast (%)	2	3	4

Source: FSSIA estimates

DCB JV could be a profit maker from the first year of operation

We believe that the DCB will operate promptly after the establishment of the JV because the business structure is not complicated and does not require a special licence from the BoT, while the AMB might take a longer time. Regarding the DCB JV, we see three benefits to JMT. First, JMT will have secured debts for its DCB. 7% of its total revenue came from DCB as of 3Q21. Currently, JMT provides very few debt collection services for KBANK. Second, JMT – as a key operator for the JV's debt collection – would receive management fees. Third, JMT would realise a share of profits from the JV. We think the DCB JV could realise a profit from the first year of operation. The JV's profits will depend on the debts that KBANK provides and the success rate of the debt collection.

Based on our assumptions that 1) JMT holds 50% in the DCB JV; 2) the success rate of the collection is 10% of the total amount of debts that KBANK assigns to DCB JV; and 3) the commission rate is 10% for every increase in THB10b worth of the total amount of debt that KBANK assigns to DCB JV (or implying THB1b in debt can be collected, in this case), there would be a 2% upside to our 2022 net profit forecast.

Exhibit 3: Potential upside to JMT from debt collection JV

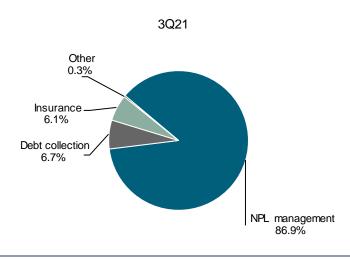
Items	Amount
Assumptions for DCB JV	
Amount of debt that KBANK assigns to DCB JV (THB m)	10,000
Success rate (% of total debt that KBANK assigns to DCB JV)	10
Commission rate (% of success amount)	10
OPEX and other related costs (% of total revenue)	25
Expected profit of DCB JV (THB m)	
DCB JV's revenue	100
OPEX and other related costs	25
Tax	15
Net profit of DCB JV	60
Benefits to JMT (THB m)	
Profit sharing from DCB JV (holding 50% in JV)	30
Management fee	20
Total benefit to JMT (THB m)	50
Upside from current 2022 net profit forecast (%)	2

Source: FSSIA estimates

Note that:

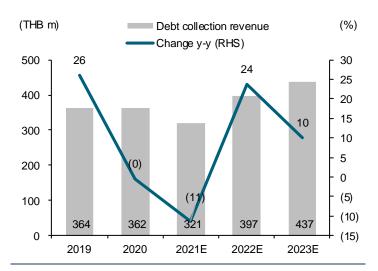
- 1) JMT normally charges a commission of 8-10% of the debt that has been successfully collected;
- 2) As of 3Q21, KBANK's NPLs and stage 2 loans were at THB109b and THB196b, respectively. These could represent ballpark figures for the DCB JV.

Exhibit 4: As of 3Q21, revenue from debt collection accounted for 7% of JMT's total revenue



Sources: JMT; FSSIA's compilation

Exhibit 5: JMT - current debt collection revenue forecast



Sources: JMT; FSSIA estimates

Exhibit 6: JMT's current commission rate and success rate



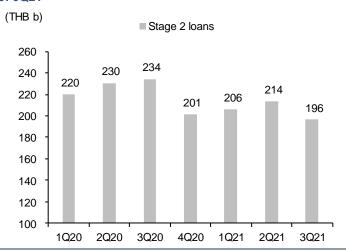
Sources: JMT; FSSIA's compilation

Exhibit 7: KBANK's NPLs amounted to THB109b as of 3Q21



Sources: KBANK; FSSIA's compilation

Exhibit 8: KBANK's stage 2 loans amounted to THB196b as of 3Q21



Sources: KBANK; FSSIA's compilation

AMB JV could provide a more consistent outlook for JMT

Regarding the AMB JV, the initial NPLs that KBANK will provide to the JV are unsecured loans with the current NPL selling market price. JMT has still not provided details on the business structure of the AMB JV. Based on our analysis, we see two benefits to JMT. First, it should be able expand its businesses at a faster pace from the NPL backlog and unlimited source of funds from KBANK. Second, JMT would realise a share of profits from the JV.

We think the AMB JV could generate a small loss in the first year due to the nature of the bad debt management business. We believe the AMB JV will generate a profit from the second year. Based on our assumptions that 1) JMT holds 50% in the AMB JV; 2) NPL acquisitions amount to THB1b in 2022; and 3) the accumulated cash collection rates are 15%, 55%, and 90% in 2022-24, there would be -0.1% downside to our 2022 net profit forecast, with a 0.9%/1.3% upside to our 2023-24 estimates.

Exhibit 9: Potential upside to JMT from asset management JV

	2022E	2023E	2024E
Assumption for AMB JV			
NPL acquisitions at cost level (THB m)	1,000		
Cash collection (%)	15	40	35
Accumulated cash collection rate (%)	15	55	90
Expected profit of AMB JV (THB m)			
Interest income (net interest expense and ECL)	75	185	335
OPEX	80	110	180
Tax	0	15	31
Net profit	(5)	60	124
Total benefit to JMT (THB m) (holding 50% in JV)	(2.5)	30.0	62.0
Upside to current net profit forecast (%)	(0.1)	0.9	1.3

Source: FSSIA estimates

Note that:

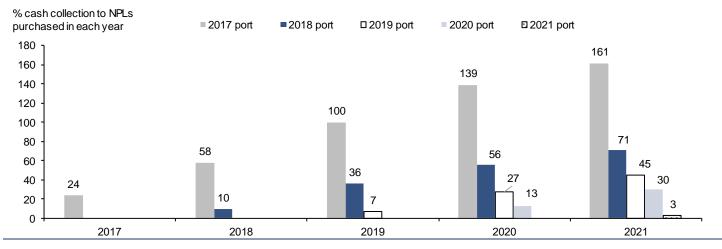
- 1) JMT's payback period for unsecured NPLs is around three to four years (three to five years for secured NPLs);
- 2) KBANK's five-year average NPL sales and write-offs (at claim value level) are THB9b and THB18b per year, respectively.

Exhibit 10: NPL management timeline for JMT



Source: JMT; FSSIA estimates

Exhibit 11: Payback period of each portfolio



Note that if % cash collection to NPLs purchased reaches 100%, it means that the portfolio was able to achieve its payback period Sources: JMT; FSSIA's compilation

Exhibit 12: KBANK's NPL sales

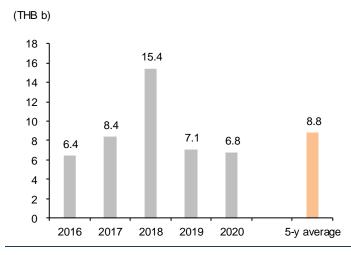
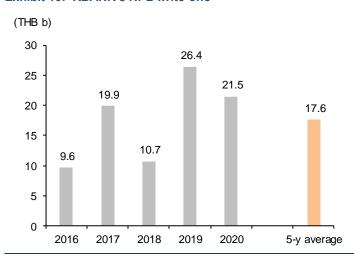


Exhibit 13: KBANK's NPL write-offs



Sources: KBANK; FSSIA's compilation

Sources: KBANK; FSSIA's compilation

Financial Statements

JMT Network Services

Profit and Loss (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
nterest Income	1,965	2,629	3,320	4,792	6,612
nterest expense	(206)	(314)	(356)	(287)	(326)
Net interest income	1,758	2,315	2,964	4,506	6,286
Net fees & commission	-	-	-	-	
Foreign exchange trading income	-	-	-	-	
Securities trading income	-	-	-	-	
Dividend income	0	0	0	0	C
Other income	350	409	381	461	505
Non interest income	350	409	381	461	505
Total income	2,108	2,724	3,345	4,967	6,791
Staff costs	-	-	· -	· -	
Other operating costs	(1,258)	(1,311)	(1,508)	(1,885)	(2,357)
Operating costs	(1,258)	(1,311)	(1,508)	(1,885)	(2,357)
Pre provision operating profit	850	1,413	1,837	3,081	4,435
Provision for bad and doubtful debt	(12)	(203)	(175)	(268)	(325)
Other provisions	-	-	-	. ,	
Operating profit	839	1,210	1,662	2,814	4,109
Recurring non operating income	0	0	0	0	
Associates	- -	- -	- -	-	
Goodwill amortization	_	-	_	_	
Non recurring items	0	0	0	0	(
Profit before tax	839	1,210	1,662	2,814	4,109
Гах	(189)	(174)	(283)	(478)	(699)
Profit after tax	649	1,036	1,379	2,335	3,411
Minority interests	32	11	0	0	(
Preferred dividends	-	-	-	-	
Other items	-	_	_	_	
Reported net profit	681	1,047	1,379	2,335	3,411
Non recurring items & goodwill (net)	-	-	0	0	0,111
Recurring net profit	681	1,047	1,379	2,335	3,411
Per share (THB)		.,	1,0.0	2,000	5,
Recurring EPS *	0.77	1.09	1.24	1.61	2.35
Reported EPS DPS	0.77 0.58	1.09 0.86	1.24 0.78	1.61 0.93	2.35 1.65
Growth	0.56	0.00	0.76	0.93	1.00
	00.4	04.7	00.0	50.0	00.5
Net interest income (%)	29.4	31.7	28.0	52.0	39.5
Non interest income (%)	24.3	16.8	(6.8)	21.0	9.6
Pre provision operating profit (%)	27.9	66.1	30.0	67.7	43.9
Operating profit (%)	26.1	44.2	37.4	69.3	46.0
Reported net profit (%)	34.8	53.6	31.8	69.3	46.0
Recurring EPS (%)	28.3	42.0	13.6	29.5	46.0
Reported EPS (%)	28.3	42.0	13.6	29.5	46.0
ncome Breakdown					
Net interest income (%)	83.4	85.0	88.6	90.7	92.6
Net fees & commission (%)	-	-	-	-	
Foreign exchange trading income (%)	-	-	-	-	
Securities trading income (%)	-	-	-	-	
Dividend income (%)	-	-	-	-	
Other income (%)	16.6	15.0	11.4	9.3	7.4
Operating performance					
Gross interest yield (%)	-	-	-	-	
Cost of funds (%)	4.23	4.84	4.50	3.50	4.10
Net interest spread (%)	(4.23)	(4.84)	(4.50)	(3.50)	(4.10)
Net interest margin (%)	-	-	-	-	
Cost/income(%)	59.7	48.1	45.1	38.0	34.7
Cost/assets(%)	13.6	10.7	8.7	7.0	6.6
Effective tax rate (%)	22.6	14.4	17.0	17.0	17.0
Dividend payout on recurring profit (%)	75.3	78.6	63.1	57.9	70.0
ROE (%)	20.1	23.0	19.5	14.5	14.1
ROE - COE (%)	9.3	12.2	8.7	3.7	3.3
ROA (%)	7.0	8.5	8.0	8.6	9.6
RORWA (%)	7.0	-	-	-	5.0

Sources: JMT Network Services; FSSIA estimates

Financial Statements

JMT Network Services

Balance Sheet (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Gross customer loans	8,028	9,961	16,991	24,195	34,979
Total provisions	(107)	(287)	(428)	(648)	(903)
nterest in suspense	0	160	340	484	700
Net customer loans	7,921	9,834	16,902	24,031	34,775
Bank loans	-	-	-	-	
Government securities	-	-	-	-	
Frading securities	-	-	-	-	
nvestment securities	363	1,366	820	6,558	656
Cash & equivalents	317	967	298	965	83
Other interesting assets	101	412	432	513	648
Tangible fixed assets	163	411	269	282	296
Associates	-	-	-	-	
Goodwill	-	-	-	-	
Other intangible assets	-	-	-	-	
Other assets	1,277	1,281	1,628	1,348	1,128
Total assets	10,142	14,270	20,349	33,697	37,586
Customer deposits	-	-	-	-	
Bank deposits	-	-	-	-	
Other interest bearing liabilities	5,783	7,187	8,969	6,062	8,150
Non interest bearing liabilities	926	1,329	2,990	3,887	4,664
lybrid Capital	-	-	-	-	
Total liabilities	6,708	8,516	11,959	9,949	12,814
Share capital	444	488	545	891	89
Reserves	2,952	5,236	7,844	22,857	23,88
Total equity	3,396	5,724	8,389	23,748	24,772
Minority interests	38	30	0	0	(
Total liabilities & equity	10,142	14,270	20,349	33,697	37,586
Supplementary items					
Risk weighted assets (RWA)	n/a	n/a	n/a	n/a	n/a
Average interest earning assets	n/a	n/a	n/a	n/a	n/a
Average interest bearing liabilities	4,874	6,485	7,906	8,193	7,956
Tier 1 capital	n/a	n/a	n/a	n/a	n/a
Total capital	0	0	0	0	(
Gross non performing loans (NPL) Per share (THB)	n/a	n/a	n/a	n/a	n/a
Book value per share	3.82	5.98	7.56	16.37	17.07
Fangible book value per share	3.82	5.98	7.56	16.37	17.07
Growth					
Gross customer loans	34.2	24.1	70.6	42.4	44.6
Average interest earning assets	-	2-1.1	-	-121	
Fotal asset (%)	21.3	40.7	42.6	65.6	11.
Risk weighted assets (%)	21.5	40.7	42.0	03.0	11.
Customer deposits (%)	-	-	-	-	
. , ,	-	-	-	-	
everage & capital measures					
Customer loan/deposits (%)	-	-	-		0.5
Equity/assets (%)	33.5	40.1	41.2	70.5	65.9
Fangible equity/assets (%)	33.5	40.1	41.2	70.5	65.9
RWA/assets (%)	-	-	-	-	
Tier 1 CAR (%)	-	-	-	-	
Total CAR (%)	-	-	-	-	
Asset Quality					
Change in NPL (%)	-	-	-	-	
NPL/gross loans (%)	-	-	-	-	
Total provisions/gross loans (%)	1.3	2.9	2.5	1.9	2.6
Total provisions/NPL (%)	-	-	-	-	
/aluation	2019	2020	2021E	2022E	2023
Recurring P/E (x) *	87.7	61.7	54.3	41.9	28.7
Recurring P/E @ target price (x) *	90.9	64.0	56.3	43.5	29.8
Reported P/E (x)	87.7	61.7	54.3	41.9	28.
Dividend yield (%)	0.9	1.3	1.2	1.4	2.4
Price/book (x)	17.7	11.3	8.9	4.1	4.0
Price/tangible book (x)	17.7	11.3	8.9	4.1	4.0
rice tangible book @ target price (v)	18.3	11.7	9.3	4.3	4.1
Price/tangible book @ target price (x) Pre-exceptional, pre-goodwill and fully diluted	10.5				

Sources: JMT Network Services; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

AV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
AV AOT	ADVANC AP	AF ARIP	ARROW	ASP	BAFS	ALT BANPU	AMA BAY	BCP	BCPG	BDMS
					BLA		BPP		BTS	
BEC	BEM	BGRIM	BIZ	BKI		BOL		BRR		BWG
CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
SVC	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
FSMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
_IT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO	MOONG	MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD
NYT	OISHI	ORI	ОТО	PAP	PCSGH	PDJ	PG	PHOL	PLANB	PLANET
PLAT		PPS				PRM			PTG	
	PORT		PR9	PREB	PRG		PSH	PSL		PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S&J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC
SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
ГНІР	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TTB	TMILL	TNDT
ΓNL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
									UDIO	υv
/GI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		
ERY GO	OD LEVEL									
:S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	АН	AHC	AIT
ALLA	AMANAH	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	В	BA	BAM	BBL
										CHAYO
BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	
CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
ESTAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
MH	INET	INSURE	IRC	IRCP	IT	ITD	ITEL	J	JAS	JCK
ICKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
_&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	M	MACO	MAJOR
MBAX	MEGA	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
CC	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
ΓMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
ΓPS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
JPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
/UASA	ZEN	ZIGA	ZMICO							
OOD LE	VFI									
JP	A	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
352	BC	BCH	BEAUTY	BGT	BH	BIG	BKD	BLAND	BM	BR
BROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
CPT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
SSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET
CM	KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS
ИDX	MJD	MM	MORE	NC	NDR	NER	NFC	NNCL	NPK	NUSA
CEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
PROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
SGP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TPIPP	TPLAS
TI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH		
		Description						Score R	_	
		Excellent						90-1	00	
		Very Good						80-8	39	
		•								

The disclosure of the survey results of the Thai Institute of Directors Association ('IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date.

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

* CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud, and corruption SEC imposed a civil sanction against insider trading of director and executive; ** delisted

Anti-corruption Progress Indicator 2020

CERTIFIED		A1	ALE	AIDA	ALCD	2242	AAAAAA.	A.D.	40114	ADDC
2S	ADVANC	Al	AIE	AIRA	AKP	AMA	AMANAH	AP	AQUA	ARROW
ASK	ASP	AYUD	В	BAFS	BANPU	BAY	BBL	BCH	BCP	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	CHOTI	CHOW	CIG	CIMBT	СМ	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKU
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
KTB	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	М	MAKRO
MALEE	MBAX	MBK	MBKET	MC	MCOT	MFC	MFEC	MINT	MONO	MOONG
MPG	MSC	MTC	MTI	NBC	NEP	NINE	NKI	NMG	NNCL	NSI
NWR	OCC	OCEAN	OGC	ORI	PAP	PATO	PB	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPPM
PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J
SABINA	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SEAOIL	SE-ED	SELIC
SENA	SGP	SIRI	SITHAI	SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK
SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST	STA	SUSCO	SVI	SYNTE
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TTB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARE	D									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	СНО	CI	сотто	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

Level

Certified

This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.

Declared This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

Disclaimer:

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Source: The Securities and Exchange Commission, Thailand; * FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

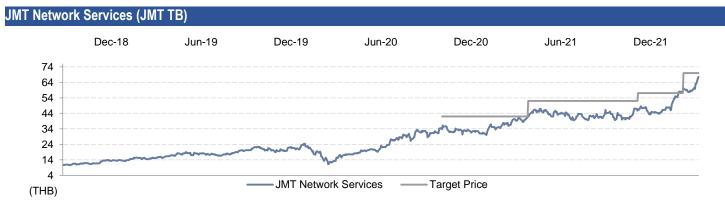
Yuvanart Suwanumphai FSS International Investment Advisory Securities Co., Ltd

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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
05-Oct-2020 23-Nov-2020 02-Mar-2021	BUY BUY BUY	42.00 42.00 52.00	20-May-2021 03-Aug-2021 07-Sep-2021	BUY BUY BUY	52.00 52.00 57.00	27-Oct-2021 24-Nov-2021	BUY BUY	57.00 70.00

Yuvanart Suwanumphai started covering this stock from 05-Oct-2020

Price and TP are in local currency

Source: FSSIA estimates

Kasikornbank (KBANK TB) Dec-18 Jun-19 Dec-19 Jun-20 Dec-20 Jun-21 Dec-21 250 200 150 100 50 Kasikornbank **Target Price** (THB)

Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
13-Feb-2019 20-Aug-2019 30-Oct-2019 02-Apr-2020 16-Jul-2020	BUY BUY BUY BUY BUY	240.00 220.00 180.00 180.00 118.00	06-Oct-2020 03-Dec-2020 29-Jan-2021 21-Apr-2021 05-Jul-2021	BUY BUY BUY BUY BUY	118.00 144.00 168.00 190.00 190.00	22-Jul-2021 05-Oct-2021 25-Oct-2021	BUY BUY BUY	150.00 168.00 172.00

Yuvanart Suwanumphai started covering this stock from 16-Jul-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
JMT Network Services	JMT TB	THB 67.50	BUY	Downside risks to our GGM-based TP include 1) lower cash collection from its fully amortised portfolio; and 2) the lower-than-expected acquisition of new bad debt.
Kasikornbank	KBANK TB	THB 137.00	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; and 2) the impact of further interest rate cuts on NIM and potential new regulations from the Bank of Thailand on debt-servicing programs.

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

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 21-Dec-2021 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.