



Company Report: Vietnam Military Commercial Joint Stock Bank (MBB)

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Well balancing between risk and profitability

INVESTMENT THESIS

- Sustainable growth is maintained, underpinned by the ecosystem of member companies operating in the financial sector. In the first 6 months of 2021, MBB still recorded a high credit growth of 11%ytd, which was among the strongest growth banks in 1H2021, higher than the industry-wide average of 7% while PBT grew by 50% yoy thanks to the improvements in NII and NFI.
- Accelerating digital transformation is expected to expand customer base, so as improve NIM and non-interest income. Bank's number of customers and online transactions has increased rapidly from 2020 thanks to new app and attractive digital programs. The CASA ratio was at 38.6%, the second highest in the sector.
- Efforts in bad debts handling help to improve assets quality. NPL ratio decreased to 0.8% at the end 2Q2021 while the provision coverage ratio climbed to over 230%.

RISKS

The assets quality of parent bank and consumer finance company -Mcredit would suffer due to the 4th Covid outbreak in Vietnam. However, there is not too much of concern thanks to current low NPL ratio and strong provision buffer.

RECOMMENDATION

We evaluate MBB as one of the best banks in the sector regarding its outstanding position in terms of growth rate, asset quality as well as business prospects thanks to digitization, effective operating ecosystem, and visionary management.

GTJA (VN) recommend "BUY" MBB shares with a long-term target price (6-8 month) of 33,200VND/share, corresponding to an expected return of 17.7%.

Recommendation: Buy (Updated)

6-18m TP: VND33,200

Current price: VND28,200



Price change	1 M	3 M	1Y
Abs. %	-5.0	-2.7	151.4
Relative to VN index	-6.2	-3.3	202.7
Avg price (VND)	29,093	29,525	21,312

Source: Bloomberg, Guotai Junan (VN)

	TOI	Net Profit	EPS	EPS	BPS	DPS	Yield	NIM	CIR	ROE
12/31	(VND b)	(VND b)	(VND)	(△%)	(VND)	(VND)	(%)	(%)	(%)	(%)
2019A	28,265	11,684	3,596	27.11	10.06	-	0	5.04	-34.4	31.34
2020A	32,067	13,311	2,993	-16.77	12.68	-	0	4.89	-32.92	29.04
2021F	37,566	14,120	3,672	22.69	16.5	-	0	5.11	-33	24.15
2022F	45,760	17,542	4,578	24.67	20.08	-	0	5.05	-33	24.13
2023F	59,708	22,890	5,993	30.92	25.07	-	0	5.38	-33	25.7

Shares in issue (m)	3,778.32	Major shareholders (%)	Viettel 14.01
Market cap (VND b)	106,548.67	Free float (%)	65.8
3- month average vol. ('000)	23,004.04	LDR (%)	91.1
52w high/low (VND)	32926 / 11265	CAR (%)	10.3

Source: the Company, Guotai Junan (VN).



1H2021 BUSINESS PERFORMANCE

Intact growth in the first haft

- *Credit grew by 10.5%ytd* to VND 340,000 billion thanks to boosting personal and energy projects lending. In addition, the bank's market share of newly issued international credit cards continued to grow to 17%, reaching the top 1 market share. As updated, the bank received 15% credit growth room for 2021.
- *PBT was up 50%.* Earnings in all categories grew well: (i) NII increased by more than 30% mainly due to decreasing COF, the deposit advantage from military related companies and long-term customers helped CASA continue to be high, thereby maintaining high NIM; (ii) service income improved by 20%yoy, of which insurance income increased sharply by 50%. Notably, MBB did not make as much cost cuts as other banks as operating costs remained up 30 percent. However, other operating income doubled from \$1.087 billion to \$2.369 billion, giving the bank's PBT a 50% growth.
- *The CASA ratio remained high, reaching 38.6% (top 2 market*). There is recorded a doubled CASA from individual customers compared to 2019.
- *Significant improvement in assets quality* thanks to the active bad debts handling, increased provision expenses including increased provision for restructuring loans under Cir03. The bad debt ratio plummeted to a record low of 0.8% mainly due to a sharp reduction in group 4 and group 5 debt after using provisions to clear debt. The provision to bad debt ratio reached 236%, double the number at the end of 2020. Restructuring loans was of VND 2,700 billion by the end of the second quarter of 2021. The bank has set up 70% provision for restructuring loans and expects to set up the rest in the second half of 2021 (about VND500 billion). Currently, the bank's provision balance has covered all bad debts of group 3-5 and the entire restructuring loans as well.

BUSINESS PROSPECT

The member company ecosystem is diverse and efficient, supporting operational efficiency and profitability. As a result, MBB is one of the highest profitability banks in the system.

MBB owns a product chain in the financial sector from banking -MBBank to Consumer Finance (MCredit top 4 market share), Securities (MBS - top 6 HOSE brokerage market share), Insurance (MIC - top 5 non-life insurance market share, MB Ageas - top 7 life insurance market share) and Asset Management (MB Investment Fund Management Company). In the period of 2015-2020 in general as well as the first half of 2021, the business activities of the MBB member group was very positive.

Table 1: Business performance of member companies in 6T2021

Name	Sector	Holding proportions	PBT 6M (VNDbil)	PBT growth yoy
MCredit	Consumer finance	50%	346	188%
MB Securities	Securities	81.94%	290	115.45%
MIC	Insurance	68.37%	145	44.3%
MB Ageas	Insurance	61%	-	-
MB Capital	Asset management	90.77%	59	126%

Source: the company, Guotai Junan (VN)

Figure-1: Lending breakdown by customer

Credit (VND ■ State-owned companies ■ Private companies ■ Individual 400,000) 350,000 300,000 250.000 200,000 150,000 100.000 50.000 2017 2018 2019 2020 Q1 2021 Q2 2021

Figure-2: Lending profitability



Source: MBB, Guotai Junan (VN). Source: MBB, Guotai Junan (VN).

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1,000

900

800

700

600

500 400

300

200

100



Figure-3: TOI Breakdown 6T2021

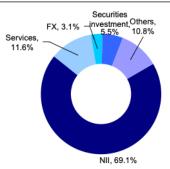
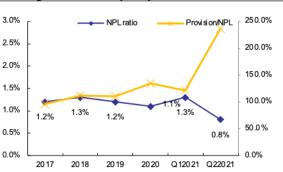


Figure-4: Asset quality



Source: MBB, Guotai Junan (VN).

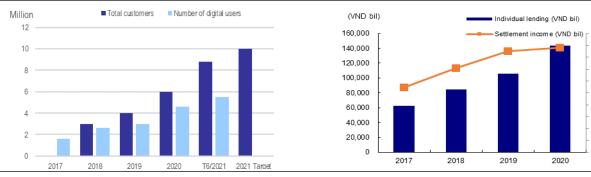
Source: MBB, Guotai Junan (VN).

The digitalization strategy has been stepped up since 2017, but until 2020 it began showing impressive results and stronger transformations. The ecosystem related to Viettel is also a lever to help MBB quickly expand its customer base.

From 2020, MBB's digital banking and card opening programs have been stepped up. New products such as MB Smartbank, opening bank account with the same number with phone number programs, etc... help the bank attract 1.86 million new app users (expected to reach 5 million user apps by the end of 2021), reach 90 million transactions in 2020, triple 2019 figure and rank 3rd in the sector. The growth rate of digital transactions is faster than sector-wide (only double in 2020). In addition, MBB pioneered the implementation of online international money transfer services via MBBank App (officially launched in March 2021) and Biz MBBank (piloted by MBB from the beginning of 2020, officially applied to all customers from July 2020).

Figure-5: Number of customers

Figure-6: Individual lending and settlement income



Source: MBB, Guotai Junan (VN)

Source: MBB. Guotai Junan (VN)

In addition to non-term deposits from loyal customers advantage, we expect the bank to also attract new non-term deposits from new customers, especially from users on the bank's app. Moreover, the digital transformation process also helps the bank optimize business efficiency.

Covid impact on asset quality and business results is under control

The 4th wave of Covid caused major cities such as Ho Chi Minh City and Hanoi to implement social distancing for more than 2 months, significantly hitting the middle-income class. However, according to our assessment, the bank's key customer group is from military sector (individual customers who are employees of defense enterprises accessed through payroll) and therefore are less suffered.

Profit continues to grow despite the interest rate support programs. In addition, the proactive implementation of customer support policies as well as improving asset quality can become a plus point for MBB to receive higher credit growth room from SBV in the rest time of the year. In the last 5 months of 2021, the bank expects to reduce interest rates by VND1,000 billion for customers affected by Covid. In particular, the bank reduced VND 700 billion interest rates for customers affected by Covid and plans to reduce another VND300 billion in the remaining months of 2021. In terms of interest rates, MBB



decreases from 0.5%-1.5%/year.

Meanwhile, unlike most other financial companies in the sector that are recording negative growth, MCredit still recorded positive business results in the first half of 2021. Revenue in the first half of the year reached VND 2,168 billion, up 16% yoy, PBT reached VND 346 billion, up 188% yoy. MBB's management expects Mcredit's outstanding debt to grow by 20% in 2021 while profits are expected to double thanks to cooperation with ViettelPay and sales through the parent bank's digital channel.

Risks related to Mcredit

In the period of newly establishment 2017-2019, Mcredit's strategy focused on low- and middle-income customers segment to quickly expand its customer base and loan. However, the tightened policy has been implemented since the beginning of 2020 and it no longer focuses on credit growth as fast as in the previous period to control quality. In addition, NPL ratio of about 7% on the credit scale of about VND 10,000 billion of Mcredit will not put too much pressure on asset quality of MBB parent bank compared to FE Credit- VPB.

EVALUATION

Our target price is based on the Residual Income model. Key assumptions include a risk- free rate of 3.79%, cost of capital 13.9%.

Unit: VND Bil	2020A	2021F	2022F	2023F	
Beginning Owners' equity	39,886	50,099	64,219	77,983	
PAT	13,311	14,120	17,542	22,890	
Residual income		7,173	8,637	12,076	
Total PV of residual income					75,333
Outstanding shares (mil)					3,778
12-month targeted price					33,200
Current price					28,200
Expected return					17.7%

RECOMMENDATION

We evaluate MBB as one of the best banks in the sector regarding its outstanding position in terms of growth rate, asset quality as well as business prospects thanks to digitization, effective operating ecosystem, and visionary management. Therefore, we believe MBB can maintain the credit growth of 20%/year and PBT growth of 30%/year in 2022-2023.

GTJA (VN) recommend "BUY" MBB shares with a long-term target price (6-8 month) of **33,200VND/share**, corresponding to an expected return of 17.7%.



Financial Statements and	Ratios
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	BS					P&L			
Year end Dec (VND ' bil)	2018	2019	2020	2021F	Year end Dec (VND ' bil)	2018	2019	2020	2021F
TOTAL ASSETS					Interest and Similar Income	24,824	31,197	32,767	39,067
Cash and precious metal	1,737	2,344	3,109	3,428	Interest and Similar Expenses	(10,241)	(13,197)	(12,490)	(14,701)
Loans and advances to customers, net	211,475	247,130	293,943	353,290	Net Interest Income	14,583	18,000	20,278	24,366
Investment securities	73,731	85,629	99,714	99,714	TOI	23,002	28,265	32,067	37,566
Fixed assets	2,699	2,798	4,311	3,598	Total operating expenses	(8,734)	(9,724)	(10,555)	(12,397)
Investment property	31	31	248	_	Operating Profit Before Provision for Credit Losses	14,268	18,542	21,512	25,169
Other assets	15,737	17,447	24,465	29,309	Provision for credit losses	(3,035)	(4,891)	(6,118)	(7,519)
	,	,	,	<u> </u>	PBT	11,233	13,651	15,393	17,650
LIABILITIES & SHAREHOLDERS'EQUITY	362,325	411,488	494,982	580,182	PAT	9,655	11,684	13,311	14,120
TOTAL LIABILITIES	328,152	371,602	444,883	515,399	Minority interest	29	(77)	(246)	(246)
Due to Gov and Loans from SBV	2,633	17	15	18	Attributable to parent company	9,685	11,606	13,065	13,874
Deposits & Loans from other credit institutions	60,471	50,314	50,876	60,950	EPS	2,829	3,596	2,993	3,672
Deposits from customers	239,964	272,710	310,960	372,531		,	,		,
						Financial ratio			
Funds received from Gov, international and other						2018	2019	2020	2021F
institutions	320	302	207	248		2010	2010	2020	20211
Valuable papers	11,158	26,289	50,924	50,924	NIM (Net Interest Margin)	5.04%	4.89%	5.11%	5.05%
Other liabilities	13,601	21,971	31,900	30,728	Output average interest rate	8.74%	7.91%	8.20%	8.28%
SHAREHOLDERS'EQUITY	34,173	39,886	50,099	64,784	Input average interest rate	-3.97%	-3.28%	-3.28%	-3.51%
Capital and fund	32,643	37,998	47,907	62,345	Earnings Spread	4.77%	4.63%	4.92%	4.77%
Retained earnings	7,124	10,342	12,956	25,632	Interest expense/Interest income	-42.30%	-38.12%	-37.63%	-39.07%
Minority interest	1,530	1,888	2,193	2,439	Net Serving Fee Margin (NSFM)	0.89%	0.86%	0.75%	0.88%
LIABILITIES & SHAREHOLDERS'EQUITY	362,325	411,488	494,982	580,182	Servicing fee expense/Servicing fee income	-50.38%	-56.54%	-53.46%	-55.00%
0.0.0.000000000000000000000000000000000	002,020	,	.0.,002	000,102	NNIM (Net Non-Interest Margin)	2.88%	2.84%	2.77%	2.90
					EBT to Interest Income ratio	43.76%	46.98%	45.18%	45.99
					CIR (Cost-to-Income) ratio	-34.40%	-32.92%	-33.00%	-33.00
					,	0.1.1070	02.0270	00.0070	00.00
					Asset Management				
					Asset Management LDR (Loan-to-Deposit) ratio Market 1	91.79%	95.93%	95.93%	95.93
					· ·	91.79% 88.12%	95.93% 82.05%	95.93% 86.82%	
					LDR (Loan-to-Deposit) ratio Market 1				95.93° 89.15° 2.72°

Source: the Company, Guotai Junan (VN).



COMPANY RATING DEFINITION

Benchmark: VN -	- Index. Time Horizon: 6 to 18 months
Rating	Definition
Diny	Relative Performance is greater than 15%
Buy	Or the Fundamental outlook of the company or sector is favorable
Accumulate	Relative Performance is 5% to 15%
Accumulate	Or the Fundamental outlook of the company or sector is favorable
Neutral	Relative Performance is -5% to 5%
Neuti ai	Or the Fundamental outlook of the company or sector is neutral
Reduce	Relative Performance is -15% to -5%
Keduce	Or the Fundamental outlook of the company or sector is unfavorable
Sell	Relative Performance is lower than - 15%
Seli	Or the Fundamental outlook of the company or sector is unfavorable

SECTOR RATING DEFINITION

Benchmark: VN	- Index Time Horizon: 6 to 18 months
Rating	Definition
Outnorform	Relative Performance is greater than 5%
Outperform	Or the Fundamental outlook of the sector is favorable
Neutral	Relative Performance is -5% to 5%
Neutrai	Or the Fundamental outlook of the sector is neutral
Undannanfann	Relative Performance is lower than -5%
Underperform	OrThe Fundamental outlook of the sector is unfavorable

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