Telekomunikasi Indonesia Tbk (TLKM) Strengthening Data Center Business

TLKM posted -0.7% YoY top-line decline in 1Q21, as revenues from non data segment softened. However, revenue from IndiHome and internet data remained solid with +25.0% YoY and +2.2% YoY growth. Financial costs fell 19.2% YoY resulted in strong NPM at 17.7%. TLKM is currently building a Data Center in West Java, which can potentially be the new growth driver moving forward.

Solid Net Profit Margin at 17.7%

- TLKM posted-0.7% YoY decline in revenue to IDR33.9 trillion in 1Q21 vs IDR34.2 trillion in 1Q20.
- Lower contribution from the revenue of non-data segment was the main factor of TLKM's revenue decline in 1Q21. Voice and SMS revenue fell -25.4% YoY, and Interconnection revenue declined -11.0% YoY.
- Revenue from the internet data segment was still strong. Indihome grew +25.0% YoY and Data, Internet, and IT Servives increased by +2.2% YoY.
- Operating Profit Margin (OPM) was posted at 34.5%, boosted by declining Interconection Expenses by -25.2% YoY, and General and Administrative Expenses by-17.7% YoY.
- Financial Costs fell 19.2% YoY, with Net Profit Margin (NPM) grew to 17.7% vs 17.1% di 1Q20. Net profit booked an increase of 2.6% YoY to IDR6.0 trillion.

Data Center Business as a Future Growth Driver

- Telkom HyperScale Data Center (HDC) will bring a massive opportunity for TLKM in the future. Currently, demand for Data Center continues to increase as companies decide to adopt digital transformation.
- Telkom HDC is currently under construction in Cikarang, Bekasi, on a 65 thousand square meter land, with a total capacity of up to 10,000 rack, and a power of 75MW.
- Telkom HDC is claimed to have international scale supporting facility, neutral carrier and multiservices which will appeal international or domestic businesses.
- We believe the construction of Telkom HDC will increase TLKM's presence in the data center business and can potentially be the source of future growth.

Maintain BUY with Target Price of 4,400.

- We maintain BUY for TLKM with a target price at IDR4,400 for the next 12 months.
- Top and Bottom Line are in line with our estimation, TLKM's revenue is 23.7% and net profit is 25.5% of the FY21E target.
- Our Target Price reflects an EV/EBITDA value of 5.8x; higher than the one year average of 5.2x; yet lower than the 5-year EV/EBITDA at 6.3x.
- Currently, TLKM is traded at EV/EBITDA of 4.6x.

Telekomunikasi Indonesia Tbk | Summary (IDR bn)

| | 2019A | 2020A | 2021F | 2022F |
|----------------|---------|---------|---------|---------|
| Revenue | 135,567 | 136,462 | 143,274 | 152,457 |
| Growth | 3.7% | 0.7% | 5.0% | 6.4% |
| Net Profit | 18,663 | 20,804 | 23,716 | 24,973 |
| Growth | 3.5% | 11.5% | 14.0% | 5.3% |
| EPS (IDR) | 188 | 210 | 239 | 252 |
| P/E | 20.3x | 15.8x | 18.4x | 17.5x |
| P/BV | 3.2x | 2.7x | 3.4x | 3.2x |
| EV/EBITDA | 6.5x | 5.3x | 6.3x | 5.8x |
| ROE | 15.9% | 17.2% | 18.4% | 18.1% |
| DER | 0.4x | 0.5x | 0.6x | 0.6x |
| Dividend yield | 4.3% | 4.7% | 3.9% | 4.2% |

Source: Company Data, Bloomberg, NHKSI Research Please consider the rating criteria & important disclaimer

NH Korindo Sekuritas Indonesia

Company Report | July 14, 2021

BUY Target Price (IDR) 4,400 Consensus Price (IDR) 4,156 TP to Consensus Price +5.9% Potential Upside +43.3%

Shares data

| Last Price (IDR) | 3,070 |
|-------------------------|---------------|
| Price date as of | July 13, 2021 |
| 52 wk range (Hi/Lo) | 3,590 / 2,510 |
| Free float | 47.9% |
| Outstanding Shares (mn) | 99,062 |
| Market Cap (IDR bn) | 301,149 |
| Market Cap (USD mn) | 20,776 |
| Avg. Trd Vol - 3M (mn) | 98.4 |
| Avg. Trd Val - 3M (bn) | 320.2 |
| Foreign Ownership | 26.7% |

Infrastructure

| Telecommunication | |
|-------------------|---------|
| Bloomberg | TLKM IJ |
| Reuters | TLKM.JK |

Share Price Performance



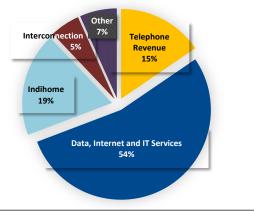
| | YTD | 1M | 3M | 12M |
|----------|--------|-------|-------|--------|
| Abs. Ret | -12.0% | -3.8% | -7.8% | -0.6% |
| Rel. Ret | -7.5% | -6.8% | -9.2% | -19.4% |

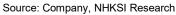
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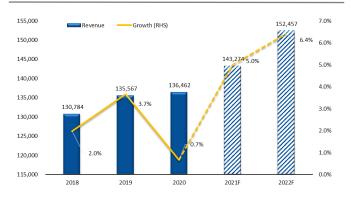
Performance Highlights

Revenue Contribution 1Q21



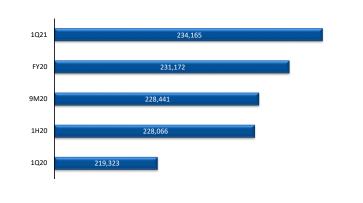


Revenue Projections (bn)



Source: Company, NHKSI Research

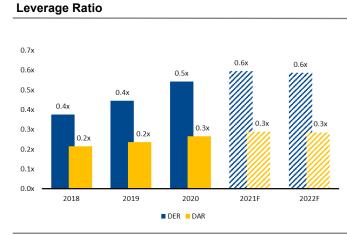
Base Transceiver Station (BTS)



EBITDA & EBITDA Margin (bn)

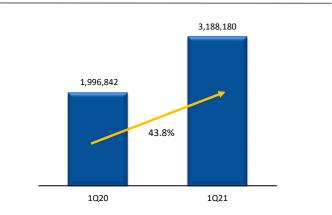


Source: Company, NHKSI Research



Source: Company, NHKSI Research

Traffic Data (in Terabytes)



Source: Company, NHKSI Research

Source: Company, NHKSI Research

Telekomunikasi Indonesia Tbk



PT Telekomunikasi Indonesia (Persero) Tbk (Telkom) is a State Owned Enterprise (BUMN) whose business line is on telecommunication services in Indonesia. The majority of stock is owned by Government of Indonesia at 52.1%, while 47.9% is owned by the public. Telkom is listed in two countries, in the Indonesia Stock Exchange it is traded under "TLKM" and in the New York Stock Exchange under "TLK".

Telkom is currently dividing its business to 3 Digital Business Domain: Digital Connectivity (Fiber to the x (FTTx), 5G, Software Defined Networking (SDN)/ Network Function Virtualization (NFV)/ Satellite); Digital Platform (Data Center, Cloud, Internet of Things (IoT), Big Data/ Artificial Intelligence (AI), Cybersecurity), and Digital Services (Enterprise, Consumer). Telkom until the first quarter of 2021 has served 164,7 million subscribers.

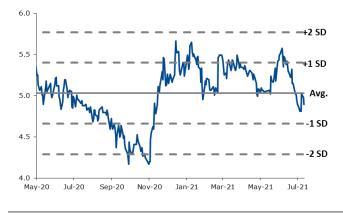
| Company | Market Cap (USD mn) | Asset (USD mn) | Revenue LTM (USD mn) | Net Profit LTM (USD mn) | Net Profit Growth LTM | Net Profit Margin | ROE LTM | EV/ EBITDA LTM | P/BV |
|-----------------------|---------------------------|-------------------|----------------------------|-------------------------------|-----------------------------|-------------------------|------------|----------------------|-------|
| Indonesia | | | | | | | | | |
| TLKM | 20,709 | 17,734 | 9,364 | 1,441 | 14.51% | 15.4% | 19.5% | 5.4x | 2.8× |
| EXCL | 1,754 | 4,865 | 1,771 | (57) | N/A | -3.2% | -4.1% | 3.9x | 1.3x |
| ISAT | 2,287 | 4,508 | 1,976 | 4 | -95.14% | 0.2% | 0.5% | 4.7x | 2.7x |
| Singapore | | | | | | | | | |
| Singtel | 28,138 | 35,713 | 11,457 | 406 | -48.47% | 3.5% | 2.08% | 16.2x | 1.4x |
| Malaysia | | | | | | | | | |
| Maxis | 8,178 | 5,455 | 2,122 | 326 | -7.10% | 15.4% | 19.38% | 11.9x | 4.9x |
| DiGi.Com | 7,773 | 2,036 | 1,472 | 277 | -18.94% | 18.8% | 186.00% | 10.8x | 55.3x |
| Axiata Group | 8,297 | 16,904 | 5,807 | 61 | -72.56% | 1.0% | 1.53% | 5.7x | 2.0x |
| Thailand | | | | | | | | | |
| Advanced Info Service | 15,529 | 11,674 | 5,670 | 881 | -10.05% | 15.5% | 40.13% | 7.3x | 7.1x |
| True Corp | 3,125 | 20,588 | 4,474 | 20 | -84.16% | 0.5% | 0.75% | 7.3x | 1.2x |
| Total Access Comm. | 2,139 | 5,810 | 2,555 | 143 | -16.99% | 5.6% | 20.64% | 5.1x | 3.5x |
| Phillipine | | | | | | | | | |
| PLDT | 5,496 | 11,993 | 3,784 | 494 | 11.28% | 13.0% | 22.21% | 5.5x | 2.5x |
| Globe Telecom | 5,258 | 7,077 | 3,312 | 394 | -12.72% | 11.9% | 22.23% | 6.2x | 3.1x |

ASEAN Telecommunication Operators

Source: Bloomberg, NHKSI Research

Multiple Valuation

TLKM is trade at area average (5.0x) Forward EV/EBITDA



Source: NHKSI Research

Analyst Coverage Rating

TLKM & IDXINFRA



Source: Bloomberg, NHKSI Research

Closing and Target Price



Source: Bloomberg

0

10

Buy

Hold

Sell

0

0

Source: NHKSI Research

Rating and Target Price Update

20

30

39

40

50

Target Price

| Date | Rating | Target Price | Last Price | Consensus | vs Last Price | vs Consensus |
|------------|--------|------------------|------------|-----------|---------------|--------------|
| 03/18/2020 | Buy | 4,330 (Dec 2020) | 2,810 | 4,577 | +54.1% | -5.4% |
| 06/03/2020 | Buy | 3,800 (Dec 2020) | 3,250 | 4,179 | +16.9% | -9.1% |
| 07/22/2020 | Buy | 3,800 (12 Month) | 3,070 | 3,983 | +23.8% | -4.6% |
| 08/19/2020 | Buy | 3,800 (12 Month) | 3,050 | 3,926 | +24.6% | -3.2% |
| 11/13/2020 | Buy | 3,800 (12 Month) | 3,040 | 3,868 | +25,0% | -1,8% |
| 05/05/2021 | Buy | 4,400 (12 Month) | 3,210 | 4,144 | +37.1% | +6.2% |
| 07/14/2021 | Buy | 4,400 (12 Month) | 3,070 | 4,156 | +43.3% | +5.9% |

Source: NHKSI Research, Bloomberg

Summary of Financials

INCOME STATEMENT

| (IDR bn) | 2019/12 | 2020/12 | 2021/12F | 2022/12F |
|--------------------|----------|----------|----------|-----------|
| Revenue | 135,567 | 136,462 | 143,274 | 152,457 |
| Growth | 3.7% | 0.7% | 5.0% | 6.4% |
| COGS | - | - | - | - |
| Gross Profit | 135,567 | 136,462 | 143,274 | 152,457 |
| Gross Margin | - | - | - | - |
| Operating Expenses | (93,087) | (92,871) | (94,561) | (100,621) |
| EBIT | 42,480 | 43,591 | 48,713 | 51,835 |
| EBIT Margin | 31.3% | 31.9% | 34.0% | 34.0% |
| Depreciation | 21,511 | 26,996 | 27,841 | 30,839 |
| EBITDA | 63,991 | 70,587 | 76,554 | 82,674 |
| EBITDA Margin | 47.2% | 51.7% | 53.4% | 54.2% |
| Interest Expenses | (4,572) | (4,816) | (5,333) | (5,966) |
| EBT | 37,908 | 38,775 | 43,381 | 45,869 |
| Income Tax | (10,316) | (9,212) | (10,306) | (10,897) |
| Minority Interest | (8,929) | (8,759) | (9,358) | (9,998) |
| Net Profit | 18,663 | 20,804 | 23,716 | 24,973 |
| Growth | 3.5% | 11.5% | 14.0% | 5.3% |
| Net Profit Margin | 13.8% | 15.2% | 16.6% | 16.4% |

BALANCE SHEET

| (IDR bn) | 2019/12 | 2020/12 | 2021/12F | 2022/12F |
|---------------------------|---------|---------|----------|----------|
| Cash | 18,242 | 20,589 | 28,555 | 34,243 |
| Receivables | 11,797 | 11,339 | 15,123 | 16,093 |
| Inventories | 585 | 983 | 745 | 791 |
| Total Current Assets | 41,722 | 46,503 | 58,788 | 66,412 |
| Net Fixed Assets | 156,973 | 179,489 | 185,648 | 192,809 |
| Other Non Current Assets | 22,513 | 20,951 | 22,142 | 23,561 |
| Total Non Current Assets | 179,486 | 200,440 | 207,790 | 216,371 |
| Total Assets | 221,208 | 246,943 | 266,578 | 282,783 |
| Payables | 31,513 | 34,555 | 33,835 | 36,276 |
| ST Bank Loan | 18,215 | 24,680 | 28,726 | 29,996 |
| Total Current Liabilities | 58,369 | 69,093 | 72,980 | 77,358 |
| LT Debt | 33,869 | 40,782 | 47,468 | 49,566 |
| Total Liabilities | 103,958 | 126,054 | 137,547 | 145,119 |
| Capital Stock | 7,664 | 7,664 | 7,664 | 7,664 |
| Retained Earnings | 91,489 | 94,489 | 100,993 | 107,842 |
| Shareholders' Equity | 117,250 | 120,889 | 129,031 | 137,664 |

CASH FLOW STATEMENT

| (IDR bn) | 2019/12 | 2020/12 | 2021/12F | 2022/12F |
|---------------------|----------|----------|----------|----------|
| Operating Cash Flow | 45,927 | 49,625 | 47,079 | 56,985 |
| Investing Cash Flow | (38,069) | (47,950) | (35,191) | (39,419) |
| Financing Cash Flow | (5,844) | 3,248 | (3,922) | (11,877) |
| Net Changes in Cash | 2,014 | 4,923 | 7,966 | 5,688 |

Source: Company Data, NHKSI Research

PROFITABILITY & STABILITY

| | 2019/12 | 2020/12 | 2021/12F | 2022/12F |
|----------------------|---------|---------|----------|----------|
| ROE | 15.9% | 17.2% | 18.4% | 18.1% |
| ROA | 8.4% | 8.4% | 8.9% | 8.8% |
| Inventory Turnover | 187.5x | 192.4x | 192.4x | 192.8x |
| Receivables Turnover | 9.5x | 9.2x | 9.5x | 9.5x |
| Payables Turnover | 4.3x | 4.2x | 4.2x | 4.2x |
| Dividend Yield | 4.3% | 4.7% | 3.9% | 4.2% |
| Payout Ratio | 87.0% | 73.4% | 72.6% | 72.6% |
| DER | 0.4x | 0.5x | 0.6x | 0.6x |
| Net Gearing | 0.5x | 0.6x | 0.7x | 0.7x |
| Equity Ratio | 0.5x | 0.5x | 0.5x | 0.5x |
| Debt Ratio | 0.2x | 0.3x | 0.3x | 0.3x |
| Financial Leverage | 1.8x | 2.0x | 2.1x | 2.1x |
| Current Ratio | 0.7x | 0.7x | 0.8x | 0.9x |
| Quick Ratio | 0.5x | 0.5x | 0.6x | 0.7x |
| Par Value (IDR) | 50 | 50 | 50 | 50 |
| Total Shares (mn) | 99,062 | 99,062 | 99,062 | 99,062 |
| Share Price (IDR) | 3,830 | 3,310 | 4,400 | 4,400 |
| Market Cap (IDR tn) | 379 | 328 | 436 | 436 |

VALUATION INDEX

| | 2019/12 | 2020/12 | 2021/12F | 2022/12F |
|------------------------|---------|---------|----------|----------|
| Price/Earnings | 20.3x | 15.8x | 18.4x | 17.5x |
| Price/Book Value | 3.2x | 2.7x | 3.4x | 3.2x |
| PE/EPS Growth | 5.8x | 1.4x | 1.3x | 3.3x |
| EV/EBITDA | 6.5x | 5.3x | 6.3x | 5.8x |
| EV (IDR bn) | 413,250 | 372,769 | 483,513 | 481,192 |
| Revenue CAGR (3-Yr) | 5.2% | 2.1% | 3.1% | 4.0% |
| Net Profit CAGR (3-Yr) | -1.2% | -2.1% | 9.6% | 10.2% |
| Basic EPS (IDR) | 188 | 210 | 239 | 252 |
| BVPS (IDR) | 1,184 | 1,220 | 1,303 | 1,390 |
| DPS (IDR) | 164 | 154 | 174 | 183 |

| OWNERSHIP | | |
|--------------------|------|--|
| Top Shareholders | % | |
| Rep. of Indonesia | 52.1 | |
| Bank of New York | 3.9 | |
| Vanguard Group Inc | 1.7 | |
| Blackrock | 1.3 | |
| By Geography | % | |
| Indonesia | 73.3 | |
| United States | 13.5 | |
| Luxembourg | 4.8 | |
| Ireland | 1.9 | |
| Others | 6.5 | |

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- 1. Based on a stock's forecasted absolute return over a period of 12 months from the date of publication.
- 2. Rating system based on a stock's potential upside from the date of publication
 - Buy : Greater than +15%
 - Overweight : +5% to +15%
 - Hold : -5% to +5%
 - Underweight : -5% to -15%
 - Sell : Less than -15%

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