

NATIONAL DEVELOPMENT BANK PLC [NDB.N0000]

MAINTAIN BUY

ACCELERATED CREDIT GROWTH PROPELS 3Q2021 EARNINGS...

Fair Value: 2022E - LKR 110.0 [+56%]
Total Return with DPS: 2022E - 65% [AER 61%]

NDB's earnings saw an increase of 24%YoY in the 3Q2021 to LKR 1.8Bn while the surge was led by the growth in NII, Net Fee and Commission Income and Net Gain from Trading. However, impairment saw an increase of 52%YoY amidst the growth in lending portfolio and also in response to elevated risks caused by the pandemic. NDB recorded a strong loan growth of 14% for 9M2021 which was above our estimates. Consequently, we have upgraded our loan book growth target for 2021E up to 18%YoY and profits for 2021E were upgraded on the back of higher earnings in 3Q2021 above our estimates. Nevertheless, taking into account the higher risk-free rate applicable for valuations with the rise in interest rates, we have downgraded NDB's fair value for 2022E to LKR 110.0 (from previous LKR 127.0) MAINTAIN BUY

| LKR (Mn) | 3Q2020 | 302021 | YoY | 9M2020 | 9M2021 | YoY |
|-------------------------|---------|---------|------|----------|----------|------|
| Earnings (LKR 'Mn) | 302020 | JQ2021 | 101 | 31412020 | JIVIZOZI | 101 |
| Net Interest Income | 4,890 | 5,610 | +15% | 13,811 | 16,017 | +16% |
| Total Operating Income | 7,164 | 8,386 | +17% | 19,923 | 24,586 | +23% |
| Post Impairment Income | 5,515 | 5,885 | +7% | 15,109 | 17,940 | +19% |
| Pre Tax Profit | 2,377 | 2,525 | +6% | 5,921 | 7,766 | +31% |
| Net Profit | 1,505 | 1,872 | +24% | 3,869 | 5,968 | +54% |
| Balance Sheet (LKR 'Mn) | | | | | | |
| Loans | 425,870 | 486,575 | +14% | 425,870 | 486,575 | +14% |
| Shareholders' Equity | 46,726 | 61,886 | +32% | 46,726 | 61,886 | +32% |
| NAVPS | 130.8 | 173.3 | +32% | 131 | 173.3 | +32% |

Earnings surged by 24%YoY led by the growth in Total Operating Income

NDB recorded a surge in earnings by 24%YoY owing to the improvement in NII (15%YoY) to LKR 5.6Bn while, NII benefitted by a larger reduction in interest expenses by 12%YoY to LKR 7.7Bn driven by the timely re-pricing of assets and liabilities, together with NDB's continually strengthening CASA base (38%YoY growth). Net Fee and Commission Income growth (17%YoY) to LKR 1.8Bn was led by the enhanced business volumes reflected in gross loans growth of 14%YTD. Trade finance activities were the main contributor towards enhanced fees, whilst accelerated digital banking usage by customers also supported the fee drive. Net gains and trading also posted an increase of 273%YoY over 3Q2020 to LKR 902.0Mn, reflecting the forex income gained during the quarter. However, impairment charges recorded an increase of 52%YoY to LKR 2.5Bn in line with the growth in the loan provisions provided at both collective and individual levels in response to elevated risks caused by the pandemic and other stresses.

Loan growth was upgraded to 18% for 2021E and 15% for 2022E

Capital infusion of LKR 9.5Bn from the rights issue and private placement in 2Q2021 lifted NDB's Tier 1 ratio to 10.03% by 3Q2021 from 9.73% recorded at end-2020 and is expected to act as a cushion driving the future loan book growth. With its aggressive plans of increasing the market share, we expect NDB to clock a loan growth of 18% in 2021E and 15% in 2022E above the private sector credit growth expectation of c.12%. Hence, we expect NII to improve amidst the strong loan book growth and potential rise in interest rates and thereby NII for 2021E and 2022E are expected to record a growth of 24%YoY and 14%YoY respectively.

Fair Value for 2022E was downgraded to LKR 110.0- MAINTAIN BUY

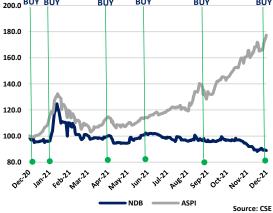
We have adjusted for the proposed surcharge tax of 25% (LKR 1.8Bn) in retained earnings of 2021E and VAT increase through 2022E earnings. We haven't adjusted for the 2.5% Social Security Contribution (SSC) considering the fact that it is not finalised yet and it will be passed on to the customer through increased in interest rates and other applicable fees and commission. Hence 2022E earnings were revised down to LKR 8.8Bn from previous estimates, amidst the VAT increase of 15% to 18% impacting the bottom line. Moreover, considering the potential higher interest rates impacting higher risk-free rate applicable for valuations, we have downgraded NDB's fair value to LKR 110.0 for 2022E However, at the current market price of LKR 70.6, 2022E fair values imply an upside of 56% and trades well below its current book value of LKR 173.3 with a PBV of 0.4x. MAINTAIN BUY



FIRST CAPITAL RESEARCH

Hiruni Perera +94 11 263 9864 hiruni@firstcapital.lk

Price performance of NDB vs ASPI and past recommendations 200.0 BUY BUY BUY BUY BUY BUY BUY



Minimum Return for BUY:

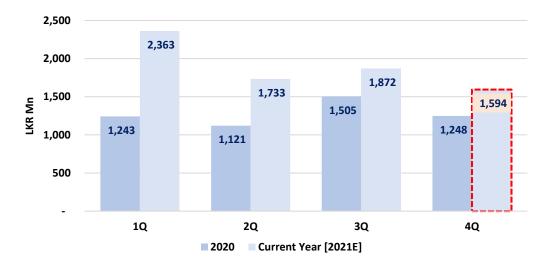
Buy Below for 2022E [AER of 14.8% with DPS]: LKR 101.0NDB categorized as 'Grade A' counter

Disclosure on Shareholding:

First Capital Group or the covering analyst did not hold 1% or more of the total outstanding share capital of NDB during the five trading days prior to the issuance of this document.



Quarterly Earnings



Estimate Revision

| In LKR Mn | 2021E - O | 2021E - R | % Change | 2022E - O | 2022E - R | % Change |
|------------------------|-----------|-----------|----------|-----------|-----------|----------|
| Earnings Estimate | | | | | | ' |
| Net Interest Income | 21,266 | 22,174 | +4% | 24,780 | 25,251 | +2% |
| Total Operating Income | 30,465 | 33,542 | +10% | 34,579 | 37,892 | +10% |
| Post Impairment Income | 23,483 | 24,153 | +3% | 27,980 | 28,635 | +2% |
| Pre Tax Profit | 9,973 | 10,146 | +2% | 12,805 | 11,914 | -7% |
| Net Profit | 6,900 | 7,562 | +10% | 8,859 | 8,880 | +0% |
| Adjusted EPS | 19.3 | 21.2 | | 24.8 | 24.9 | |
| Net Profit Growth YoY | 35% | 48% | | 28% | 17% | |
| Balance Sheet Estimate | | | | | | |
| Loans & Advances | 489,678 | 496,144 | 1% | 549,976 | 565,406 | +3% |
| Shareholders' Equity | 64,369 | 62,625 | -3% | 70,986 | 69,046 | -3% |
| NAVPS (adjusted) | 180.2 | 175.4 | | 198.8 | 193.3 | |
| Ratio Estimate | | | | | | |
| ROE (%) | 12.2% | 13.7% | | 13.1% | 13.5% | |
| PER (x) | 4.0 | 3.3 | | 3.1 | 2.8 | |
| PBV (x) | 0.4 | 0.4 | | 0.4 | 0.4 | |

Valuation Table

| P/E 31 December | 2017 | 2018 | 2019 | 2020 | 2021E | 2022E | 2023E |
|---------------------------|--------|--------|--------|--------|--------|--------|--------|
| Estimates (LKR 'Mn) | | | | | | | |
| Net Interest Income | 11,086 | 15,104 | 17,971 | 17,925 | 22,174 | 25,251 | 28,249 |
| Total Operating Income | 16,683 | 22,553 | 24,806 | 26,404 | 33,542 | 37,892 | 42,510 |
| Net Profit | 3,490 | 5,136 | 4,776 | 5,117 | 7,562 | 8,880 | 12,022 |
| Adjusted EPS (LKR) | 9.8 | 14.4 | 13.4 | 14.3 | 21.2 | 24.9 | 33.7 |
| Net Profit YoY Growth (%) | 30% | 47% | -7% | 7% | 48% | 17% | 35% |
| Valuations | | | | | | | |
| PER (x) | 7.2x | 4.9x | 5.3x | 4.9x | 3.3x | 2.8x | 2.1x |
| PBV (x) | 0.8x | 0.6x | 0.6x | 0.5x | 0.4x | 0.4x | 0.3x |
| DY (%) | 12.7% | 11.3% | 9.9% | 2.1% | 9.8% | 11.4% | 15.5% |
| NAVPS | 92.4 | 109.5 | 121.5 | 134.3 | 175.4 | 193.3 | 218.9 |
| Adjusted DPS | 4.3 | 4.7 | 4.3 | 1.0 | 6.9 | 8.1 | 10.9 |
| Dividend Payout | 44% | 33% | 33% | 7% | 33% | 33% | 33% |



Valuation Summary

| Expected NDB price | 2022E |
|----------------------------------|-------|
| Justified PBV based target price | 100.4 |
| PER Valuation based target price | 111.9 |
| RI Valuation based target price | 115.1 |
| Average Target Price | 109.1 |
| Target Price after Rounding off | 110.0 |

| Return | 2022E |
|-------------------------------|-------|
| Target Price | 110.0 |
| Current Price | 70.6 |
| Capital Gain (LKR) | 39.4 |
| Dividends upto 31st Dec (LKR) | 6.9 |
| Capital Gain % | 56% |
| Dividend Yield % | 10% |
| Total Return % | 65% |
| Annualized Return % | 61% |

Residual Income Valuation

| Residual Income based Valuation | 2022E |
|---------------------------------|---------|
| PV of Residual Income | -21,525 |
| No. of Shares ('Mn) | 357 |
| RI per Share | -60.3 |
| Opening Book value per Share | 175.4 |
| Value per Share | 115.1 |

| COE | 2022E |
|----------------|-------|
| Rf | 10.0% |
| Rm | 18.0% |
| Growth % | 3.0% |
| β | 1.65 |
| Ke=Rf+β(Rm-Rf) | 23.2% |

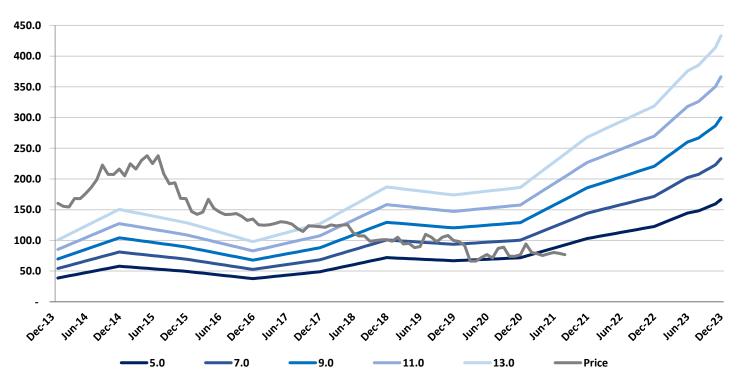
Justified PBV Valuation

| Justified PBV based Valuation | 2022E |
|-------------------------------|-------|
| ROAE | 13.5% |
| Growth | 3.0% |
| COE | 23.2% |
| PBV | 0.52 |
| NAVPS | 193.3 |
| Target Price | 100.4 |

PER Valuation

| PER based Valuation | 2022E |
|---------------------------|-------|
| Earnings (LKR 'Mn) | 8,880 |
| No. of Shares ('Mn) | 357 |
| EPS | 24.9 |
| Expected PER | 4.5x |
| Price at 4.5x of Earnings | 111.9 |

PER Chart





Appendix I: Statement of Income and Expenses

| Statement of Financial Performance (LKR Mn) | 2017 | 2018 | 2019 | 2020 | 2021E | 2022E | 2023E |
|---|---------|---------|---------|---------|---------|---------|---------|
| P/E 31st Dec | | | | | | | |
| Gross Income | 42,445 | 51,621 | 60,237 | 61,632 | 65,302 | 77,401 | 89,146 |
| Interest Income | 37,421 | 44,622 | 53,402 | 53,153 | 53,934 | 64,760 | 74,886 |
| Interest Expenses | -26,335 | -29,518 | -35,431 | -35,228 | -31,760 | -39,509 | -46,637 |
| Net Interest Income | 11,086 | 15,104 | 17,971 | 17,925 | 22,174 | 25,251 | 28,249 |
| Fee & Other Income | 5,597 | 7,450 | 6,836 | 8,479 | 11,368 | 12,641 | 14,261 |
| Total Operating Income | 16,683 | 22,553 | 24,806 | 26,404 | 33,542 | 37,892 | 42,510 |
| Impairment (Charges)/ Reversal | -1,290 | -3,765 | -4,405 | -6,794 | -9,388 | -9,257 | -8,301 |
| Net Operating Income | 15,393 | 18,788 | 20,401 | 19,610 | 24,153 | 28,635 | 34,209 |
| Less: Operating expenses | | | | | | | |
| Personal Expenses | -4,025 | -4,898 | -5,460 | -5,748 | -6,481 | -7,518 | -8,386 |
| Depreciation and Amortization | -478 | -509 | -883 | -932 | -908 | -984 | -1,069 |
| Other Operating Expenses | -3,698 | -3,959 | -4,065 | -3,721 | -4,317 | -4,747 | -5,219 |
| Op. profit before value added tax | 7,192 | 9,422 | 9,992 | 9,209 | 12,448 | 15,386 | 19,535 |
| VAT on financial services | -1,547 | -1,938 | -2,068 | -1,819 | -2,302 | -3,472 | -3,406 |
| Debt Repayment Levy | 0 | -235 | -1,003 | 0 | 0 | 0 | 0 |
| Op. profit after value added tax | 5,644 | 7,248 | 6,921 | 7,390 | 10,146 | 11,914 | 16,129 |
| Share of associate companies' profit | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Profit Before Tax | 5,644 | 7,248 | 6,921 | 7,390 | 10,146 | 11,914 | 16,129 |
| Income Tax Expense | -2,212 | -1,972 | -2,036 | -2,173 | -2,435 | -2,859 | -3,871 |
| Profit for the Year | 3,432 | 5,276 | 4,885 | 5,217 | 7,711 | 9,054 | 12,258 |
| Minority Interest | -57 | 140 | 109 | 101 | 149 | 174 | 236 |
| Profit attributable to Equity Holders | 3,490 | 5,136 | 4,776 | 5,117 | 7,562 | 8,880 | 12,022 |
| Adjusted EPS | 9.8 | 14.4 | 13.4 | 14.3 | 21.2 | 24.9 | 33.7 |

Appendix II: Statement of Financial Position

| Balance Sheet (LKR Mn) | 2017 | 2018 | 2019 | 2020 | 2021E | 2022E | 2023E |
|---|---------|---------|---------|---------|---------|---------|---------|
| As at 31st December | | | | | | | |
| ASSETS | | | | | | | |
| Cash and cash equivalents | 5,343 | 7,170 | 6,081 | 10,779 | 9,966 | 16,462 | 16,592 |
| Balances with Central Bank | 15,365 | 15,546 | 13,887 | 6,812 | 21,251 | 24,291 | 26,693 |
| Placements with banks | 841 | 15,237 | 6,291 | 12,402 | 11,458 | 10,266 | 5,544 |
| Derivative financial instruments | 2,472 | 3,938 | 1,596 | 1,429 | 1,672 | 1,873 | 2,023 |
| Financial assets recognised through profit or loss | 2,660 | 4,052 | 3,489 | 7,713 | 9,024 | 10,107 | 10,916 |
| Loans and advances to customers | 274,079 | 344,276 | 396,672 | 425,682 | 496,144 | 565,406 | 617,304 |
| Financial assets at amortised costs | 23,316 | 24,175 | 27,486 | 44,712 | 52,313 | 38,499 | 38,114 |
| Financial assets measured at Fair value through OCI | 52,976 | 54,487 | 68,430 | 108,763 | 127,253 | 142,523 | 153,925 |
| Other assets | 2,275 | 2,933 | 3,228 | 3,595 | 4,206 | 4,711 | 5,088 |
| Intangible assets | 397 | 397 | 701 | 1,062 | 1,038 | 1,007 | 969 |
| Deferred tax | 0 | 1,101 | 647 | 1,946 | 1,946 | 1,946 | 1,946 |
| Property, plant & equipment | 2,917 | 3,144 | 3,565 | 3,541 | 3,336 | 3,149 | 2,955 |
| Investment properties | 1,895 | 2,111 | 2,273 | 2,362 | 2,362 | 2,362 | 2,362 |
| Total assets | 388,645 | 478,596 | 535,600 | 632,132 | 742,828 | 823,462 | 885,287 |
| LIABILITIES | | | | | | | |
| Due to Banks | 20,237 | 15,047 | 18,380 | 24,173 | 26,174 | 30,141 | 33,581 |
| Derivative financial instruments | 937 | 2,907 | 729 | 1,017 | 1,185 | 1,351 | 1,474 |
| Due to customers | 273,041 | 347,170 | 404,668 | 489,659 | 572,901 | 641,649 | 692,981 |
| Debt securities issued and other borrowed funds | 28,107 | 43,423 | 30,740 | 35,784 | 38,963 | 38,247 | 37,209 |
| Tax liabilities | 1,575 | 3,175 | 2,342 | 2,563 | 2,872 | 3,373 | 4,566 |
| Other liabilities | 9,177 | 8,838 | 9,807 | 8,435 | 9,831 | 11,203 | 12,232 |
| Subordinated term debts | 19,337 | 16,812 | 23,109 | 19,881 | 25,485 | 25,485 | 21,859 |
| Deferred Tax | 1,796 | 513 | 567 | 596 | 596 | 596 | 596 |
| Employee benefit liabilities | 460 | 502 | 719 | 820 | 820 | 820 | 820 |
| Total liabilities | 354,667 | 438,386 | 491,061 | 582,928 | 678,828 | 752,865 | 805,319 |
| EQUITY ATTRIBUTABLE TO PARENT | | | | | | | |
| Stated capital | 2,209 | 6,469 | 7,685 | 8,794 | 18,264 | 18,264 | 18,264 |
| Statutory reserve fund | 1,336 | 1,636 | 1,896 | 2,196 | 2,196 | 2,196 | 2,196 |
| Investment Fund | 886 | 337 | 571 | 842 | 842 | 842 | 842 |
| Retained Earnings | 28,581 | 30,668 | 33,230 | 36,143 | 41,322 | 47,744 | 56,879 |
| Equity attributable to parent | 33,012 | 39,111 | 43,383 | 47,976 | 62,625 | 69,046 | 78,181 |
| Non-controlling interests | 966 | 1,099 | 1,155 | 1,227 | 1,376 | 1,550 | 1,786 |
| Total Equity | 33,978 | 40,210 | 44,539 | 49,203 | 64,000 | 70,596 | 79,968 |
| Total liabilities and total equity | 388,645 | 478,596 | 535,600 | 632,132 | 742,828 | 823,462 | 885,287 |
| Adjusted NAVPS | 92.4 | 109.5 | 121.5 | 134.3 | 175.4 | 193.3 | 218.9 |



Anushi Ranawaka

First Capital Holdings PLC

No.2, Deal Place, Colombo 3

Tel: +94 11 2145 000 +94 11 2145 050

RESEARCH

+94 11 2639 853 Vidushika Perera Dimantha Mathew +94 11 2639 864 Hiruni Perera +94 11 2639 864 Tharusha Ashokgar +94 11 2639 864

GOVERNMENT SECURITIES SALES

Anjelo Simmons +94 77 3031 636 Neminda Jayawardena +94 76 6644 080 Anushka Dissanayake +94 77 2220 021 Arun Kandasamy +94 75 4861 506

+94 77 3876 819

CORPORATE DEBT SALES

+94 11 2639 854 Nethalie De Mel

EQUITY SALES

| CEO | Jaliya Wijeratne | +94 70 2910 042 | Negombo | |
|----------------------|------------------|-----------------|--------------------|-----------------|
| | | | Priyanka Anuruddha | +94 70 2910 035 |
| Colombo | | | Priyantha Wijesiri | +94 70 2910 036 |
| Rasika Indra Kumara | | +94 77 7072 698 | | |
| Isuru Jayawardena | | +94 76 7084 953 | | |
| Nishantha Mudalige | | +94 70 2910 041 | | |
| Ifadh Marikar | | +94 77 9625 679 | | |
| Anushka Buddhika | | +94 71 4310 600 | | |
| Thushara Pathiraja | | +94 70 2910 037 | | |
| Chandika Jayawardana | | +94 77 3940 070 | | |

UNIT TRUST SALES

+94 77 0328 060 +94 77 1764 799 Kavin Karunamoorthy Imali Abeygunawardena

BRANCHES

Kandy Kurunegala Matara Negombo 2nd Floor, **Ground Floor** 2nd Floor, E.H. Cooray Building Colombo Stock Exchange -No.121 Kotugodella Veediya No. 42, No: 24, 1/3, Negombo Branch Office, Mihindu Mawatha, Anagarika Dharmapala Mawatha, No. 72A, 2/1, Old Chilaw Road, (E L Senanayake Veediya) Kandy 20000. Negombo 11500. Kurunegala 60000. Matara 81000. Manager: Salinda Samarakoon Manager: Manager:

Rohana Jayakody Manager:

+94 81 2236 010 Tel: +94 41 2222 988 Tel: Tel: Tel: +94 37 2222 930 +94 31 4937 072

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