

Impairment Charges Wipe Out Impressive Topline Performance

May 5, 2023

GTCO

Gross Earnings Bucks Five-Year Trend

Like its peers, Guaranty Trust Holding Company Plc. (GTCO) recorded double-digit growth (+20.42% YoY to NGN539.24bn) in its topline in 2022FY. This growth was also an impressive outing considering that in the last five years, the lender's gross earnings performance has been sluggish due to a slowdown in interest income. In 2022FY, interest income was up by 21.92% YoY due to several factors: 18.20% increase in the volume of interest-earning assets, a higher yield on fixed-income instruments, and a c.130bps increase in average interest rates on customers loans reflective of the higher monetary policy rate during the year. Also, non-interest income improved by 18.20% YoY, supported by higher fee-based revenue and trading income. As typical, the increase in fee-based revenue resulted from the increase in transaction volume and value on e-banking channels. Other contributors to the non-interest income performance were unrealized foreign exchange (FX) revaluation gains due to Naira weakening during the review period and FX trading gains. The additional MPR hike in 2023 is expected to be beneficial to GTCO; nevertheless, we foresee a slower growth in interest income in 2023FY than in the previous year. Also, higher electronic banking fees and income from other non-banking subsidiaries will support non-interest income. Therefore, we project a 11.02% growth in gross earnings to NGN598.65bn.

Impairment Charge on Financial Instrument Decimates Profit by a Fifth

A consideration of key performance metrics indicates a mixed bag. While asset yield edged up for the first time in 5 years to 8.53%, the cost of the fund followed suit, jumping by c.36bps to 1.22%. The net effect is a marginally lower net interest margin (NIM) at 6.68% from 6.74% in 2021FY. A significant pressure factor is the mix of fixed-income securities, which is dominated (c.56%) by the Central Bank of Nigeria (CBN)'s special bills, which earn a paltry rate of 0.48% on average. We note that it is pertinent for this dynamic to change to benefit meaningfully from the yield environment. Elsewhere, the group's cost minimization play could not keep the cost-to-income ratio (CIR) from jumping to 48.03% (vs 42.28% in 2021FY). This was in the face of a rising inflation rate, weaker Naira, and higher regulatory costs. Similarly, the group's fingers were burnt by the restructuring of the Ghanaian Government's domestic bond. The impairment from the restructuring alone was up to the tune of NGN35.60bn, which wiped out over a fifth of the reported profit. Trickling down, profit after tax (PAT) declined by 3.24% YoY to NGN169.17bn. For 2023FY, we anticipate a lower Net Interest Margin as the group's funding cost pressure may linger. Also, operating expenses are projected to increase during the period. Nonetheless, lower impairment charges would limit the pressure on operating income. Thus, we project that PBT and PAT should increase by 18.30% and 21.08% to NGN253.34bn and NGN204.83bn in 2023FY, respectively.

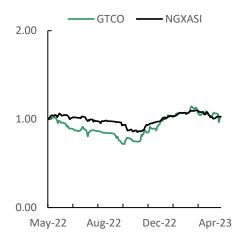
Solid Standing on Prudential Fronts

Driven primarily by the realization of some pledged assets on loan exposures, the Stage 3 loans, otherwise called Non-performing loans (NPLs) ratio declined to 5.19% from 6.04% in 2021FY. We also liked the increase in the NPL Coverage ratio to 175.50% (from 150.40% the prior year). Similarly, the capital adequacy ratio (CAR) was above the regulatory minimum at 24.10%, with virtually all being Tier 1 capital. This indicates a comfortable capital base backed by a liquidity ratio of 49.93%.

Recommendation

Following our PAT forecast, we revised our expected 2023FY EPS upward to **NGN6.96**. Combining this with a Target PE of 3.81x, we arrive at a target price of **NGN26.54**. This translates to an upside potential of **10.35%** based on the closing price on 5th May 2023. Thus, we rate the ticker a **BUY**.

| Company | GTCO | | |
|-----------------------|----------|--|--|
| | | | |
| Valuation | | | |
| Trailing EPS | 5.75 | | |
| BVPS | 30.99 | | |
| P/E | 3.69 | | |
| P/BV | 0.76 | | |
| Target PE | 3.81 | | |
| Dec-2023 Exp. EPS | NGN6.96 | | |
| Dec 2023 Target price | NGN26.54 | | |
| Current Price | NGN24.05 | | |
| Up/Downside Potential | +10.35% | | |
| Ratings | BUY | | |
| Key metrics | | | |
| ROE | 18.65% | | |
| ROA | 2.85% | | |
| Net margin | 31.37% | | |
| Asset Turnover | 0.09x | | |
| Leverage | 6.55x | | |
| | | | |
| Yr Hi | NGN26.90 | | |
| Yr Lo | NGN22.75 | | |
| YTD return | +4.57% | | |
| Beta | 0.54 | | |
| Adjusted Beta | 0.69 | | |
| Proposed DPS | NGN2.80 | | |
| Shares outstanding | 29.43bn | | |
| Market cap [NGN] | 707.82bn | | |
| Free Float | 99.88% | | |
| Financial year end | December | | |
| Most Recent Period | 2022FY | | |
| | | | |



Analyst:
Damilare Ojo, CFA
damilareojo@meristemng.com
+234 (816) 890 2771



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| Chart 1: | Sensitivity | Anal | ysis |
|----------|-------------|------|------|
|----------|-------------|------|------|

| Sensitivity Analysis of Dec-2023 Target Price to key model inputs | | | | | | Min | 21.40 | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|
| | | EPS | | | | | Max | 32.18 |
| | | 6.46 | 6.71 | 6.96 | 7.21 | 7.46 | _ | |
| | 3.31x | 21.40 | 22.23 | 23.06 | 23.89 | 24.72 | | |
| Tauaat | 3.56x | 23.02 | 23.91 | 24.80 | 25.69 | 26.58 | | |
| Target PE | 3.81x | 24.63 | 25.59 | 26.54 | 27.49 | 28.45 | | |
| PE | 4.06x | 26.25 | 27.26 | 28.28 | 29.30 | 30.31 | | |
| | 4.31x | 27.86 | 28.94 | 30.02 | 31.10 | 32.18 | | |

| Profit & Loss Account | 2021FY | 2022FY | 2023F | 2024F | 2025F | 2026F | 2027F |
|--|----------|----------|----------|----------|----------|----------|----------|
| Gross Earnings | 447.81 | 539.23 | 598.65 | 637.14 | 673.78 | 708.34 | 743.22 |
| Interest Income | 266.89 | 325.40 | 362.89 | 383.90 | 416.03 | 458.51 | 479.14 |
| Interest Expense | 46.28 | 66.10 | 83.08 | 84.36 | 87.40 | 90.09 | 92.30 |
| Net Impairment Charges | 8.53 | 11.99 | 13.33 | 13.23 | 12.97 | 12.62 | 12.15 |
| Net Interest income after impairment charges | 321.71 | 403.48 | 459.30 | 481.50 | 516.40 | 561.22 | 583.59 |
| Non-Interest Income | 180.92 | 213.84 | 235.76 | 253.23 | 257.75 | 249.83 | 264.08 |
| Operating Income | 383.76 | 412.05 | 472.49 | 506.55 | 546.82 | 579.09 | 608.85 |
| OPEX | 162.27 | 197.90 | 219.15 | 232.48 | 246.66 | 261.56 | 276.80 |
| РВТ | 221.50 | 214.15 | 253.34 | 274.07 | 300.17 | 317.53 | 332.06 |
| PAT | 174.84 | 169.17 | 204.83 | 221.59 | 242.68 | 256.72 | 268.47 |
| Balance Sheet | 2021FY | 2022FY | 2023F | 2024F | 2025F | 2026F | 2027F |
| Cash and Balances with Central Banks | 933.59 | 1,621.10 | 1,085.85 | 1,424.26 | 1,581.31 | 1,628.24 | 1,459.24 |
| Loans and Advances to Banks and customers | 1,802.70 | 1,885.85 | 2,033.73 | 2,180.33 | 2,336.21 | 2,503.00 | 2,681.46 |
| Investment Securities | 1,335.45 | 1,468.64 | 1,763.24 | 1,797.33 | 2,056.90 | 2,458.86 | 3,153.68 |
| Property and Equipment | 203.97 | 197.86 | 204.17 | 211.53 | 218.39 | 224.42 | 228.84 |
| Other Assets | 1,160.32 | 1,273.01 | 1,658.50 | 1,868.86 | 2,083.19 | 2,322.17 | 2,587.62 |
| Total Assets | 5,436.03 | 6,446.46 | 6,745.49 | 7,482.31 | 8,276.00 | 9,136.69 | 10,110.8 |
| Deposits from Banks and Customers | 4,130.33 | 4,610.34 | 5,171.11 | 5,739.93 | 6,377.89 | 7,079.46 | 7,858.20 |
| Financial Liabilities | 1.58 | 6.20 | 5.01 | 5.08 | 5.43 | 5.73 | 6.31 |
| Other Liabilities | 420.89 | 898.77 | 536.41 | 596.53 | 642.13 | 675.45 | 737.49 |
| Total Liabilities | 4,552.81 | 5,515.31 | 5,712.54 | 6,341.54 | 7,025.45 | 7,760.64 | 8,602.00 |
| Shareholders' fund | 883.23 | 931.15 | 1,032.96 | 1,140.77 | 1,250.55 | 1,376.05 | 1,508.84 |
| Financial Ratios | 2021FY | 2022FY | 2023F | 2024F | 2025F | 2026F | 2027F |
| Asset Yield | 7.06% | 7.26% | 7.52% | 7.62% | 7.46% | 7.68% | 7.74% |
| Cost of Funds | 1.16% | 1.47% | 1.65% | 1.50% | 1.40% | 1.30% | 1.20% |
| Net Interest Margin | 5.61% | 5.52% | 5.52% | 5.69% | 5.66% | 5.96% | 6.05% |
| Cost to Income Ratio | 42.28% | 48.03% | 46.38% | 45.89% | 45.11% | 45.17% | 45.46% |
| Net Margin | 39.04% | 31.37% | 34.21% | 34.78% | 36.02% | 36.24% | 36.12% |
| Return on Asset | 3.37% | 2.85% | 3.11% | 3.11% | 3.08% | 2.95% | 2.79% |
| Return on Equity | 20.60% | 18.65% | 20.86% | 20.39% | 20.30% | 19.55% | 18.61% |
| Earnings Per Share | 5.94 | 5.75 | 6.96 | 7.53 | 8.25 | 8.72 | 0.00 |
| Asset Turnover | 0.09x | 0.09x | 0.09x | 0.09x | 0.09x | 0.08x | 0.08x |
| Financial Leverage | 6.11x | 6.55x | 6.72x | 6.55x | 6.59x | 6.63x | 6.67x |



(+234 802 390 6249)

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Contact Information

Brokerage and Retail Services

topeoludimu@meristemng.com (+234 905 569 0627) adaezeonyemachi@meristemng.com (+234 808 369 0213)

contact@meristemng.com

Investment Banking/Corporate Finance

rasakisalawu@meristemng.com (+234 806 022 9889) seunlijofi@meristemng.com (+234 808 536 5766)

Wealth Management

funmilolaadekola-daramola@meristemng.com (+234 805 498 4522)

crmwealth@meristemng.com

Registrars

Tel: +234 01 738 9948

oluseyiowoturo@meristemregistrars.com (+234 802 321 0561)

www.meristemregistrars.com Tel: +23401-280 9250

Trust Services

damilolahassan@meristemng.com (+234 803 613 9123)

trustees@meristemng.com

Finance olasokomubo@meristemfinance.com (+234 803 324 7996) matthewawotundun@meristemfinance.com

Group Business Development

sulaimanadedokun@mersitemng.com (+234 803 301 3331) ifeomaanyanwu@meristemng.com (+234 802 394 2967)

info@meristemng.com

Client Services

car@meristemng.com

adefemitaiwo@meristemng.com (+234 803 694 3034)

Investment Research

damilareojo@meristemng.com (+234 816 890 2771) praiseihansekhien@meristemng.com (+234 817 007 1512)

research@meristemng.com

Corporate websites: www.meristemng.com www.meristemwealth.com www.meristemregistrars.com

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We estimate stock's fair value by computing a weighted average of projected prices derived from discounted cash flow and relative valuation methodologies. The choice of relative valuation methodology (ies) usually depends on the firm's peculiar business model and what in the opinion of our analyst is considered as a key driver of the stock's value from a firm specific as well as an industry perspective. However, we attach the most weight to discounted cash flow valuation methodology.

Target Price Estimate

While we believe that the fair value is underpinned by the future benefits stream and growth outlooks, which are primary drivers of value, the market might not align to the fair value estimate within the estimated investment horizon. Thus, we do not derive our target price from the fair value but from a trading perspective using the year projected earnings or book value and the respective target multiples. Notwithstanding, we are of the opinion that the variance between the two should not be too significant.

Ratings Specification

BUY: Target Price of the stock is above the current market price by at least 10 percent

HOLD: Target Price of the stock ranges between -10 percent and 10 percent from the current market price.

SELL: Target Price of the stock is more than **10 percent** below the current market price.



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Price Targets: Price targets reflect in part the analyst's estimates for the company's earnings. The achievement of any price target may be impeded by general market and macroeconomic trends, and by other risks related to the company or market and may not occur if the company's earnings fall short of estimates.

Asset allocation: The recommended weighting for equities, cash and fixed income instrument is based on a number of metrics and does not relate to a particular size change in one variable.

Movements in Price Target

Company Name: Guaranty Trust Holding Company Plc.

| Date | Price (N) | Previous Target Price(N) | New Target Price (N) | Previous Recommendation | New Recommendation |
|-------------|-----------|-----------------------------|-------------------------|----------------------------|-----------------------|
| 05-May-2023 | 24.05 | - | 26.54 | - | BUY |

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|-------------------------------------|------------|
| Guaranty Trust Holding Company Plc. | |
| | |

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