## Introduction to Bank of Georgia

## The leading universal bank in Georgia

No． 1 by assets（35．7\％），${ }^{(1)}$ gross loans（35．3\％），${ }^{(1)}$ client deposits $(33.9 \%){ }^{(1)}$ and equity $36.1 \%)^{(1)}$
Weading retail banking，with top brand，best distribution network and broadest range of services of any bank in Georgia

（meading corporate bank with approximately 96，885 legal entities and over 186，044 current accounts ${ }^{(2)}$
雨 Leading insurance，card－processing，leasing，trade finance，wealth management and asset management services provider
用 The only Georgian entity with credit ratings from all three global rating agencies
网 $\mathrm{S} \& \mathrm{P}: ~ ' \mathrm{~B} / \mathrm{B}$＇

． m Moody＇s：＇B1／NP（FC）＇\＆＇Ba3／NP（LC）＇
网 Listed on the London Stock Exchange（GDRs）and Georgian Stock Exchange
用 Market Cap（LSE）US $\$ 586 \mathrm{mln}$ as of 18 April 2011
用 Approximately $95 \%$ free float
W Issue of the first ever Eurobonds in Georgia
m Bloomberg：BKGEO； 5 year， $9 \%$ ，US $\$ 200 \mathrm{mln}$
（⿵冂⿰㐅㐅木相 S\＆P：B；Moody＇s：Ba3；Fitch：B＋；（composite B＋）
（1）All data according to the NBG as of 31 March 2011
（2）Includes SME and Micro from retail banking

## Investment highlights

（7．Undisputed leader of Georgian financial services industry with market－leading retail and corporate banking franchise
（⿵冂⿱一口犬灬丶丶 Strongly positioned to benefit from US\＄4．5 bln international assistance package pledged to Georgia by international donors in the aftermath of Russia－Georgia conflict in August 2008
（⿵冂⿰㐅㐅木⿴囗十一 Disciplined capital management，low leverage，conservative liquidity position，no exposure to sub－prime
Wophisticated management team with Western banking \＆finance background
Transparency and good governance， over $89 \%$ institutionally owned． Supervisory Board includes two large institutional shareholders and five independent directors

## JSC Bank of Georgia Q1 2011 results overview

## Q1 2011 P\&L results highlights

| Millions unless otherwise noted | Q1 2011 |  | Q4 2010 |  | Growth ${ }^{1}$ | Q1 2010 |  | Growth ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank of Georgia (Consolidated, Unaudited IFRS-Based) | GEL <br> (Un | US\$ <br> d) | GEL <br> (U | US\$ <br> d) | Q-O-Q | GEL <br> (Un | US\$ <br> d) | Y-O-Y |
| Net Interest Income | 56.9 | 33.4 | 57.5 | 32.4 | -1.0\% | 45.3 | 25.9 | 25.7\% |
| Net Non-Interest Income | 34.2 | 20.0 | 37.7 | 21.3 | -9.3\% | 30.6 | 17.5 | 11.7\% |
| Total Operating Income (Revenue) ${ }^{3}$ | 91.1 | 53.4 | 95.2 | 53.7 | -4.3\% | 75.9 | 43.4 | 20.1\% |
| Recurring Operating Costs | 47.3 | 27.7 | 50.9 | 28.7 | -7.2\% | 46.3 | 26.4 | 2.2\% |
| Normalized Net Operating Income ${ }^{4}$ | 43.8 | 25.7 | 44.3 | 25.0 | -1.0\% | 29.6 | 16.9 | 48.0\% |
| Net Non-Recurring Income (Costs) | (2.3) | (1.3) | (1.4) | (0.8) | 67.7\% | (3.3) | (1.9) | -30.0\% |
| Profit Before Provisions | 41.5 | 24.3 | 42.9 | 24.2 | -3.2\% | 26.4 | 15.1 | 57.6\% |
| Net Provision Expense | 5.2 | 3.0 | 10.8 | 6.1 | -52.4\% | 7.4 | 4.2 | -30.0\% |
| Net Income/ (Loss)* | 30.6 | 17.9 | 25.7 | 14.5 | 19.0\% | 16.8 | 9.6 | 82.4\% |
| EPS (basic) | 0.97 | 0.57 | 0.82 | 0.46 | 18.9\% | 0.54 | 0.3 | 82.1\% |
| EPS (diluted) | 0.93 | 0.55 | 0.79 | 0.45 | 17.8\% | 0.54 | 0.3 | 74.4\% |

[^0]| Millions, unless otherwise noted <br> Bank of Georgia (Consolidated, unaudited IFRS-Based) | Q1 2011 |  | Q4 2010 |  | Q1 2010 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GEL | US\$ | GEL | US\$ | GEL | US\$ |
|  | (Unaudited) |  | (Unaudited) |  | (Unaudited) |  |
|  |  |  |  |  |  |  |
| Total Assets | 4,049.2 | 2,373.7 | 4,098.9 | 2,312.1 | 3,124.1 | 1,785.8 |
| Client Deposits | 1,976.9 | 1,158.9 | 2,011.2 | 1,134.5 | 1,394.4 | 797.1 |
| Borrowed Funds | 965.8 | 566.1 | 1,012.3 | 571.0 | 912.0 | 521.3 |
| Total Liabilities | 3,311.7 | 1,941.3 | 3,406.3 | 1,921.4 | 2,512.4 | 1,436.2 |
| Shareholders' Equity | 737.6 | 432.4 | 692.7 | 390.7 | 611.7 | 349.6 |
| Book Value Per Share, GEL \& US\$ | 23.52 | 13.79 | 22.10 | 12.46 | 19.53 | 11.17 |
| Tier I Capital Adequacy Ratio (BIS) | 18.0\% |  | 17.5\% |  | 21.9\% |  |
| Total Capital Adequacy Ratio (BIS) | 28.8\% |  | 26.6\% |  | 34.6\% |  |
| Tier I Capital Adequacy Ratio (NBG) | 12.7\% |  | 13.0\% |  | 17.7\% |  |
| Total Capital Adequacy Ratio (NBG) | 15.6\% |  | 14.5\% |  | 15.9\% |  |
|  |  |  | $\begin{aligned} & \text { Change } \\ & \text { Q-O-Q }{ }^{1} \end{aligned}$ |  | Change$\mathrm{Y}-\mathrm{O}-\mathrm{Y}^{2}$ |  |
|  |  |  |  |  |  |  |
| Net Loans |  |  |  | -5.4\% | 26.1\% |  |
| Total Assets |  |  |  | -1.2\% | 29.6\% |  |
| Client Deposits |  |  |  | -1.7\% | 41.8\% |  |
| Borrowed Funds |  |  | -4.6\% |  | 5.9\% |  |
| Total Liabilities |  |  |  | -2.8\% | 31.8\% |  |
| Shareholders' Equity |  |  | 6.5\% |  | 20.6\% |  |
| Book Value Per Share, |  |  | 6.5\% |  | 20.4\% |  |

[^1]Consolidated

## Composition of revenue in Q1 2011

Composition of revenue, Q1 2011


Revenue by segments, Q1 2011


Total Revenue: GEL 91.1 million in Q1 2011

$\square$ Net Interest Income $\quad$ Net Non-Interest Income
Net fee \& commission income \& Income from


## Net foreign currency related income



## Net Other non-interest income



Consolidated

## Composition of recurring operating costs in Q1 2011

Recurring operating cost structure, Q1 2011
Recurring operating cost structure by segments, Q1 2011



Total recurring operating costs: GEL 47.3 million in Q1 2011

## Analysis of recurring operating costs

## Employees



## Cost/Income ratio



## Personnel costs



## Normalized net operating income, Profit

 ${ }_{60}^{\text {GEF m/n }}{ }_{7}{ }_{45.1}$ before provisions

## Selected key ratios



## Loan yields*



## Deposit yields



Cost of funds

$■$ Cost of funds, Group Consolidated $\square$ Cost of funds, BoG Standalone

[^2]
## Consolidated

## Composition of assets



## Consolidated

## Gross loan book breakdown



Gross loan book Q1 2011: GEL 2,361.3 million

## Consolidated

## Liabilities breakdown



Total liabilities 31 March 2011: GEL 3,311.7 million

## Consolidated

## Client deposits breakdown



Note: RB \& WM client deposits include deposits at BG Capital

Capital adequacy \& wholesale funding

## Capital adequacy

BIS capital adequacy ratios, BoG consolidated


Risk-weighted assets BIS vs. NBG


- NBG

NBG capital adequacy ratios, BoG standalone 25\%


- Tier I Capital Adequacy Ratio - Total Capital Adequacy Ratio

Net loans/deposits \& loans/(deposits + equity),


## International borrowings

Selected international loans

| Key Lenders | Principle <br> Amount <br> 31 | Outstanding as of | Maturity mil US\$ |
| :--- | ---: | ---: | ---: |

International borrowings repayment schedule


Principle Amounts Outstanding as of 31 March 2011 (LHS)
As \% of 31 March 2011 Assets (RHS)


## Business overview

## Group structure

## Bank of Georgia Group



## BoG standalone results overview

## BoG standalone performance

Revenue performance


## Net income

GEL mln


Recurring operating cost structure, Q1 2011
Other operating


## Cost/Income Ratio



## Composition of assets



Loan book composition


RB \& WM loan book breakdown, Q1 2011


CB loan book breakdown, Q1 2011


* Other loans include car, POS and legacy retail loans


## Analysis of the loan book



## Loans by maturity, 31 March 2011



## Loan concentration



## Loan book collateralization



## Provisioning

NPLs include 90 days overdue loans, including principal amount and interest payments

NPLs \& write-offs, 31 March 2011


■ Write-offs as \% of Gross Loans $\quad$ NPLs as \% of Gross Loans
Reserve for loan losses to gross loans


Q Reserve for loan losses to Gross loans, BoG Consolidated Reserve for loan losses to Gross loans, BoG Standalone -Cost of risk, BoG Consolidated, annualised

## NPL coverage ratio



## Impairment seasoning



## Provisioning cont'd-BoG standalone



## $-\mathrm{RB} \& \mathrm{WM}$ —CB —Loan loss reserve as $\%$ of of gross loans

## CB loan loss reserve breakdown

by industries, 31 March 2011



## $R B \& W M$ loan loss reserve breakdown by loan type, 31 March 2011



## BoG standalone liabilities



## Analysis of deposits

Client deposit breakdown, 31 March 2011

$C B, R B \& W M$ deposits, BoG standalone GELmln

$\square$ RB Client Deposits
$■$ WM Client Deposits
$■$ CB Client Deposits

Client deposits by currency, 31 March 2011


Deposits by maturity, 31 March 2011


## Deposit yields



## Risk management

## Liquidity risk management, 31 March 2011



## Currency risk management, 31 March 2011



## Corporate banking

## Integrated client

 coverage in the following key sectors屑 Construction \＆
Real Estate
用 Energy
周 Fast Moving
Consumer
Goods
Financial Institutions
（⿵冂 Foreign
Organizations \＆ Diplomatic Missions
用 Pharmaceuticals \＆Healthcare
（⿵冂⿱一口㇒⿵冂卄 Retail \＆
Wholesale
Trade
． ．State \＆Industry
雨 Telecommunica tions，Media \＆ Technology
（7．Transport \＆ Logistics

## Overview

周 No． 1 corporate bank in Georgia
．⿵冂卄 Circa $40 \%$ market share based on customer deposits ${ }^{(1)}$
（m．Circa $36 \%$ market share based on corporate loans ${ }^{(2)}$
（⿵冂卄⿰丿⺄⿱㇒⿱中⿰㇀丶冂木 Integrated client coverage in key sectors
9，339 clients served by dedicated relationship bankers
（－1 Circa $48 \%$ market share in trade finance and documentary operations ${ }^{(2)}$
（⿵冂卄 Second largest leasing company in Georgia ${ }^{(2)}$－Georgian Leasing Company（GLC）
（⿵冂⿰㐅㐅木相 Increased the number of corporate clients using the Bank＇s payroll services from 1，737 in Q4 2010 to 1，890 in Q1 2011
． ．More than 500 corporate accounts were opened at the bank in Q1 2011，bringing the total number of current accounts to 32,712

Corporate client deposits， 31 March 2011

## Corporate loan portfolio， 31 March 2011



Corporate gross loan portfolio growth


## Retail Banking - No. 1 retail bank in Georgia



Leadership in consumer lending
Q1 2010 Q4 2010 Q1 2011

| - Number of Retail Clients | 811,086 | 823,859 | 845,391 |
| :--- | ---: | ---: | ---: |
| - Number of consumer loans outstanding | 50,335 | 67,243 | 71,440 |
| - Volume of consumer loans outstanding (GEL mln) | 116.7 | 162.3 | 168.9 |
| - Credit Cards Outstanding, of which | 83,580 | 106,809 | 105,354 |
| • American Express cards | 7,144 | 58,711 | 67,499 |
| - Number of Solo clients outstanding, (premier banking) | 410 | 2,303 | 2,683 |

RB loan portfolio, 31 March 2011
SME, 4\%


Total retail loans: GEL $1,099 \mathrm{mln}$
Note: does not include Ukraine \& Belarus
Retail gross loan portfolio growth


## Retail loan book analysis

## Mortgage loans (RB \& WM)



## Micro loans (RB \& WM)



## Consumer loans (RB\&WM)



Other RB \& WM loans


## Deposit analysis

Volume of deposits outstanding ( $\boldsymbol{R B} \& W M$ )



## Volume of deposits outstanding (CB)



Volume of RB \& WM time deposits accepted GEL mln


## Card processing



- $56 \%$ ownership of Georgian Card


## Client banks



Cars transaction authorizations by Georgian Card


Number of cards serviced by Georgian Card


Bank of Georgia ■Other Banks
Georgian Card's revenue \& assets



## Typical mortgage terms

. Rate: 13\% - 15\%
m Tenor: Normally 6-120 months
m Currency: US\$
用 LTV: Normally 75\% - 90\%

Volume of mortgage loans outstanding, ( $\boldsymbol{R B} \& W M$ )
GEL mln


Volume of mortgage loans issued, (RB \& WM)


## Wealth Management (WM) performance review

## WM clients and client assets



Notes: WM Client Assets include: Balances on OneCard Accounts, Credit Balances on Other Cards, Credit Balances On Regular Current Accounts, Demand \& Time Deposits,
WM loans, 31 March 2011


## $\underset{\text { GELLInt }}{W M}$ deposits



## WM deposits

## Time

Deposits,
83.5\%

Current Accounts \& Demand Deposits,
16.5\% BANK OF GEORGIA

## Belarusky Narodny Bank (BNB), Belarus

## BNB performance

## Revenue growth



Net income


## Costs



Q1 2010
Q1 2011

- Provision Expense


## Cost/Income Ratio



## BNB loan portfolio as at 31 March 2011

## Loan portfolio breakdown



## Gross loans: GEL 84 mln

RB loan portfolio breakdown


RB loans: GEL 9mln

* Other loans include car, POS and legacy retail loans


## Loan loss reserve



Loan loss reserve: GEL 0.9 mln
CB loan portfolio breakdown


## BNB client deposits as at 31 March 2011

## Client deposits breakdown



（6）BオジM BANK OF GEORGIA

## Insurance

## Aldagi BCI

Gross premiums written/Net premiums earned


Recurring operating costs


Revenue
GEL m


## Net Income/Loss




## BG Capital

## BG Capital



## Proprietary book



## Net income/(loss)



## Headcount



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## Appendices

## Bank of Georgia shareholder structure \& management

## Ownership structure



## Analyst coverage

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Georgian banking sector - key trends 2008- Q1 2011

## Georgian banking sector - key trends 2008/2010

| GEL mln | YE 2009 | YE 2010 | March 2011 | As \% of GDP* | $\begin{gathered} 2009 \\ Y-O-Y \end{gathered}$ | $\begin{aligned} & \text { Growth } \\ & 2010 \\ & \text { Y-O-Y } \end{aligned}$ | $\begin{gathered} \text { Q1 } 2011 \\ \text { Q-O-Q } \end{gathered}$ | Market Share <br> (YE 2009) |  | Market Share <br> (YE 2010) |  | Market Share <br> March 2011 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Top 5 Banks | Bank of Georgia | Top 5 <br> Banks | Bank of Georgia | Top 5 Banks | Bank of Georgia |
| Total Assets | 8,293 | 10,564 | 10,682 | 51.4\% | -6.5\% | 27.4\% | 1.1\% | 78.1\% | 33.0\% | 78.1\% | 36.2\% | 78.1\% | 35.7\% |
| Gross Loans | 5,185 | 6,261 | 6,359 | 30.6\% | -13.5\% | 20.7\% | 1.6\% | 81.4\% | 31.8\% | 82.8\% | 35.9\% | 82.4\% | 35.3\% |
| Deposits | 4,174 | 5,818 | 5,648 | 27.2\% | 8.6\% | 39.4\% | 2.2\% | 77.70\% | 27.4\% | 80.1\% | 32.6\% | 80.9\% | 33.9\% |
| Equity | 1,517 | 1,788 | 1,751 | 8.4\% | 0.0\% | 17.8\% | -2.1\% | 79.60\% | 38.6\% | 78.8\% | 40.5\% | 77.8\% | 36.1\% |
| Net Income/(Loss) | (65.3) | 156.3 | 44.0 | 0.2\% | NMF | NMF | NMF | NMF | 37.3\% | NMF | 85.6\% | NMF | 22.8\% |

*) Ensuring solvency and stability of the banks
( High BIS Capital Adequacy Ratio: Banking Sector Average - 21\%, Bank of Georgia - $28.4 \%$

* High level of liquidity requirements from NBG at 20\% of Liabilities, Bank of Georgia 34.7\%
. Low Leverage in the banking sector: Banking Sector Average - 4.2x, Bank of Georgia -4.9 x


## * Resilient Banking Sector

( Demonstrated strong resilience towards domestic challenges during the August 2008 conflict as well as towards external shocks of global financial turmoil without single bank going bankrupt
No nationalization of the banks have occurred, no government bail-out plans have been required, no Government ownership since 1995
F- Excess liquidity and excess capital that has been accumulated by the banking sector to enable boosting the financing of the economic growth
F. Very low leverage of population, with Bank Loans to GDP ratio of c. $30 \%$ resulted in contained number of defaults during the global crisis (Average Loan Loss Provisions by BoG standalone as of end Q3'10 at c. 6.5\%)

## Peer group's market share in total assets



## Peer group's market share in gross loans



## Peer group's market share in deposits



National Batan

## Caution Regarding Forward-Looking Statements

This presentation contains statements that constitute "forward-looking statements", including, but not limited to, statements relating to the implementation of strategic initiatives and other statements relating to our business development and financial performance.

While these forward-looking statements represent our judgments and future expectations concerning the development of our business, a number of risks, uncertainties and other factors could cause actual developments and results to differ materially from our expectations.

These factors include, but are not limited to, (1) general market, macroeconomic, governmental, legislative and regulatory trends, (2) movements in local and international currency exchange rates, interest rates and securities markets, (3) competitive pressures, (4) technological developments, (5) changes in the financial position or credit worthiness of our customers, obligors and counterparties and developments in the markets in which they operate, (6) management changes and changes to our group structure and (7) other key factors that we have indicated could adversely affect our business and financial performance, which are contained elsewhere in this presentation and in our past and future filings and reports, including those filed with the NSCG.

We are under no obligation (and expressly disclaim any such obligations) to update or alter our forward-looking statements whether as a result of new information, future events, or otherwise.


[^0]:    Compared to $\mathrm{Q4}$ e ame, prown calculations based on GEL values.
    Compared to the same period in 2010 ; growth calculations based on GEL values
    Revenue includes Net Interest Income and Net Non-Interest Income.
    Normalized for Net Non-Recurring Costs.

    * Excluding extraordinary item

[^1]:    ${ }^{2}$ Compared to the same period in 2010 ; growth calculations based on GEL values.

[^2]:    *Loan yields excluding provisions

