# JSC Bank of Georgia Q4 and Full - Year 2009 results overview 

## Introduction to Bank of Georgia

## The leading universal bank in Georgia

Wh. No. 1 by assets (33.0\%), ${ }^{(1)}$ loans (31.8\%), ${ }^{(1)}$ client deposits (28.3\%) ${ }^{(1)}$ and equity (38.6\%) ${ }^{(1)}$

* Leading retail banking, with top brand, best distribution network and broadest range of services of any bank in Georgia

|  | December $2009$ | September $2009$ | December 2008 |
| :---: | :---: | :---: | :---: |
| 1 Retail Accounts | 999,000+ | 895,000+ | 866,000+ |
| $n$ Cards Outstanding | 537,000+ | 569,000+ | 639,000+ |
| $\ldots$ Branches | 141 | 140 | 151 |
| $n$ ATMs | 382 | 394 | 416 |

* Leading corporate bank with approximately 82,000 legal entities and over 153,000 current accounts
* Leading card-processing, leasing, insurance, wealth management and asset management services provider
* The only Georgian entity with credit ratings from all three global rating agencies
- $\mathrm{S} \& \mathrm{P}: ~ ‘ \mathrm{~B} / \mathrm{B}$ ' - at the sovereign ceiling
(f) Fitch Ratings: 'B/B'
- Moody's: 'B3/NP (FC)' \& 'Ba3/NP (LC)'
* Listed on the London Stock Exchange (GDRs) and Georgian Stock Exchange
(n Market Cap (LSE) US\$ 313 mln as of 25 February 2010
- Approximately 95\% free float
* Issue of the first ever Eurobonds in Georgia
(f) Bloomberg: BKGEO; 5 year, $9 \%$, US $\$ 200 \mathrm{mln}$
(f) $\mathrm{B} / \mathrm{Ba} 2 / \mathrm{B}$ (composite $\mathrm{B}+$ )
${ }^{(1)}$ All data according to the NBG as of 31 December 2009


## Investment highlights

* Undisputed leader of Georgian financial services industry with market-leading retail and corporate banking franchise
- 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
- Disciplined capital management, low leverage, conservative liquidity position, no exposure to sub-prime
n Sophisticated management team with Western banking \& finance background
Wh Transparency and good governance, over $89 \%$ institutionally owned. Supervisory Board includes two large institutional shareholders and two independent directors


## Q4 2009 \& Full - Year 2009 P\&L results highlights



[^0]
## December 2009 Balance Sheet results highlights

| Millions, unless otherwise noted <br> Bank of Georgia (Consolidated, IFRS Based) | YE 2009 |  | Q3 2009 |  | YE 2008 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GEL | US\$ |  | US\$ | GEL | US\$ |
|  | (Unaudited) |  | (Unaudited) |  |  |  |
| Net Loans | 1,680.9 | 997.1 | 1,659.3 | 989.4 | 2,080.6 | 1,248.1 |
| Total Assets | 2,938.5 | 1,743.1 | 2,980.2 | 1,777.0 | 3,258.9 | 1,955.0 |
| Total Deposits | 1,321.0 | 783.6 | 1,225.9 | 731.0 | 1,272.1 | 763.1 |
| Borrowed Funds | 913.0 | 541.6 | 918.6 | 547.7 | 1,137.8 | 682.5 |
| Total Liabilities | 2,344.1 | 1,390.5 | 2,261.6 | 1,348.5 | 2,540.1 | 1,523.7 |
| Shareholders' Equity | 594.3 | 352.6 | 718.5 | 428.4 | 718.8 | 431.2 |
| Book Value Per Share, GEL \& US\$ | 19.0 | 11.3 | 23.0 | 13.7 | 23.0 | 13.8 |
|  |  |  |  | Change | Change |  |
|  |  |  |  | YE 09/Q3 09 | YE 09/YE 08 |  |
| Net Loans |  |  |  | 1.3\% | -19.2\% |  |
| Total Assets |  |  |  | -1.4\% | -9.8\% |  |
| Total Deposits |  |  |  | 7.8\% | 3.8\% |  |
| Borrowed Funds |  |  |  | -0.6\% | -19.8\% |  |
| Total Liabilities |  |  |  | 3.6\% | -7.7\% |  |
| Shareholders' Equity |  |  |  | -17.3\% | -17.3\% |  |
| Book Value Per Share, |  |  |  | -17.3\% | -17.5\% |  |

## Composition of revenue in Q4 2009 \& Full - Year 2009

Composition of Revenue, Q4 2009


Composition of Revenue, Full - Year 2009


Revenue by segments, Q4 2009


Revenue by segments, Full - Year 2009


Total Revenue: GEL 79.5 million in Q4 2009 and GEL 321.1 million in Full - Year 2009

## Revenue growth



## Net fee \& commission income \& Income from documentary operations



Net foreign currency related income


## Other non-interest income



## Analysis of recurring operating costs

## Recurring operating cost structure, Q4 2009



Recurring operating cost structure, Full - Year 2009


Recurring operating cost structure by segments, Q4 2009


Recurring operating cost structure by segments, Full - Year 2009


Total recurring operating costs: GEL 47.0 million in Q4 2009 (+4.5\% q-0-q) and GEL 182.9 mln in Full - Year 2009 (-4.2\% y-0-y)

## Analysis of recurring operating costs cont'd



## NIM \& loan yields



## CB loan yield (annualized)

(Adjusted for provisions)


## $R B \& W M$ loan yield (annualized)

(Adjusted for provisions)


## Blended loan yield (annualized)*

(Adjusted for provisions)


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## Composition of assets as at 31 December 2009



[^2]
## Consolidated

## Composition of gross loan book as at 31 December 2009



Gross loan book Q4 2009: GEL 1,864.2 million

## Securities portfolio as at 31 December 2009

Breakdown of securities portfolio, 31 December 2009


Total securities portfolio: GEL 22 million

## Breakdown of securities investments

| GEL '000s | Debt | Equity | Total |
| :--- | :---: | ---: | ---: |
| BG Capital | - | 2,564 | 2,564 |
| LC | - | 8,725 | 8,725 |
| BG Bank (Ukraine) | 6,172 | - | 6,172 |
| BNB (Belarus) | - | - | - |
| Other | - | 4,458 | 4,458 |
| Total | $\mathbf{6 , 1 7 2}$ | $\mathbf{1 5 , 7 4 7}$ | $\mathbf{2 1 , 9 1 9}$ |

## Liabilities breakdown as at 31 December 2009



Total liabilities 31 December 2009: GEL 2,344.1 million

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## Consolidated

## Client deposits breakdown



Client deposits Q4 2009: GEL $1,276.7$ million
Note: $R B \& W M$ client deposits include deposits at $B G$ Capital

## Capital adequacy \& wholesale funding

## Capital adequacy



Risk-weighted assets BIS vs. NBG


NBG capital adequacy ratios, BoG standalone


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


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## International borrowings

## Selected international loans

|  | Principle Amount <br> Outstanding as at 31 |  |
| :--- | ---: | ---: |
| December 2009 |  |  |$\quad$ Maturity

Note: Depicts final maturity dates
International borrowings repayment schedule


International borrowings - fixed vs. floating rates, 31 December 2009


International borrowings by currencies, 31 December 2009


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## Business overview

February 2010

## Group structure



[^3]
## BoG standalone results overview

## BoG standalone performance

## Revenue performance



## Net income



## Recurring operating cost structure, Q4 2009



## Cost/Income Ratio



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## Composition of assets as at 31 December 2009



## Analysis of the loan book



## Analysis of the loan book

Loans by currency, 31 December 2009


Loans by maturity, 31 December 2009


Loan concentration


Loan book collateralization


## Provisioning policy

## NPLs \& write-offs, 31 December 2009



Reserve for loan losses to gross loans


## NPL coverage ratio



Impairment seasoning, Q4 2009


## Provisioning policy cont'd - BoG standalone

Loan loss reserve, 31 December 2009


RB \& WM loan loss reserve breakdown by loan type, 31 December 2009


## NPLs, 31 December 2009



CB loan loss reserve breakdown by loan type, 31 December 2009

Pharmaceuticals
\& Healthcare, 0.3\%

GEL ( 0.2 mln ) GEL(7.7 mln)
Industry \& State

$$
\begin{gathered}
3.9 \% \\
G E L(2.3 \mathrm{mln})
\end{gathered}
$$



## BoG standalone liabilities



## Leverage ratio, BoG standalone



Liquidity ratio, BoG standalone


## Analysis of deposits

Client deposit breakdown, 31 December 2009


CB, RB \& WM deposits, BoG standalone


Client deposits by currency, 31 December 2009


Deposits by maturity, 31 December 2009


## Deposit yields



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## Risk management

Liquidity risk management, Q4 2009


## Currency risk management, Q4 2009



## Corporate banking

Integrated client coverage in the following key sectors

- Construction \& Real Estate
F Energy
ff Fast Moving Consumer Goods
Iff Financial Institutions
m Foreign Organizations \& Diplomatic Missions
If Pharmaceuticals \& Healthcare
- f Retail \& Wholesale Trade
nt State \& Industry
(eft Telecommunica tions, Media \& Technology
- Transport \& Logistics
of SME


## Overview

If No. 1 corporate bank in Georgia
In Circa $37.9 \%$ market share based on customer deposits ${ }^{(1)}$
F Circa $29.6 \%$ market share based on corporate loans ${ }^{(2)}$
m Integrated client coverage in key sectors

- $82,000+$ clients of which 8,840 served by dedicated relationship bankers
- Circa $47 \%$ market share in trade finance and documentary operations ${ }^{(2)}$
- Second largest leasing company in Georgia ${ }^{(2)}$ - Georgian Leasing Company (GLC)
If Increased the number of corporate clients using the Bank's payroll services from 1,035 at 31 December 2008 to 1,424 in Q4 2009
If Approximately 2,827 legal entities opened accounts at the bank in Q4 2009, bringing the total number of current accounts to 153,576

Corporate client deposits, 31 December 2009

(1) As of September 2009, source: National Bank of Georgia, does not include interbank deposits
(2) Management estimates (based on the NBG data)

## Corporate loan portfolio, 31 December 2009



Corporate gross loan portfolio growth


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



## Leadership in consumer lending

YE 2007 YE 2008 YE 2009

| Number of Consumer Loans Outstanding* | 50,120 | 67,252 | 48,614 |
| :--- | ---: | ---: | ---: |
| - Volume of Consumer Loans Outstanding (GEL mln)* | 119.6 | 166.6 | 114.0 |
| - Credit Cards Outstanding | 108,616 | 164,938 | 79,318 |

## RB loan portfolio, 31 December 2009



## Retail gross loan portfolio growth



## Loan origination

## Mortgage loans (RB\&WM)



## Micro loans (RB \& WM)



## Consumer loans (RB\&WM)



## Other RB \& WM loans



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## Deposit origination

Volume of deposits outstanding ( $\mathrm{RB} \& W M$ )


- Volume of RB \& WM time deposits outstanding
- Volume of RB \& WM demand deposits outstanding

■ Volume of RB \& WM current accounts outstanding
Number of RB \& WM time deposits issued


## Volume of deposits outstanding (CB)



Volume of RB \& WM time deposits issued


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## RB cross-selling

## Product/client ratio



Cards penetration rate*


* Calculated as percentage of Bank of Georgia clients for the period

RB loans penetration rate*


Current accounts \& deposits penetration rate*


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## Card processing



- $56 \%$ ownership of Georgian Card Migration to TietoEnator Transmaster in 2005 Enhanced functionality and new product support


## Client banks



Number of cards serviced by Georgian Card


## Georgian Card's revenue \& assets



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## Analysis of mortgage portfolio

## Number of mortgage loans issued \& outstanding



## Typical mortgage terms

n Rate: $14.5 \%$ - $15.5 \%$
nf Tenor: Normally 10 years
furrency: US\$ and GEL
NTV: Normally 70\%

## Volume of mortgage loans outstanding



## Volume of mortgage loans issued



## Management (WM) performance review

WM clients and client assets


US\$ mln Private Banking Client Assets (LHS ——US\$ mln Private Banking Clients (RHS)
Notes: (1) Converted at exchange rates of GELUSS, 1.793(2005),1.714(2006), 1.70 (Q1 2007), 1.67 (Q2 2007), 1.66 (Q3 2007), 1.59 (Q4 2007),
 Deposits, Brokerage \& Asset Management Accounts, Pensions
WM loans, 31 December 2009


## WM products penetration



## WM Deposits

 ■ Current Accounts \& Demand Deposits $\quad$ Time Deposits

BG Bank (Ukraine) standalone results overview

## BG Bank performance



Net income


Recurring operating cost structure, Q3 2009
GELmin


## Cost/Income Ratio



## BG Bank assets as at 31 December 2009



## Asset growth



Gross loan book growth


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## BG Bank loan portfolio

Loan portfolio breakdown, 31 December 2009


Gross loans: GEL 184 million
Retail loan portfolio breakdown, 31 December 2009


Corporate loan portfolio breakdown, 31 December 2009


Gross corporate loans: GEL 147 million

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## BG Bank analysis of the loan book

Loans by currency, 31 December 2009


## Loans by maturity, 31 December 2009



## Top ten borrower concentration



## Loan book collateralization



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## BG Bank provisioning policy



Q1 2008 Q2 2008 Q3 2008 Q4 2008 Q1 2009 Q2 2009 Q3 2009 Q4 2009

## NPI $-\mathrm{RB} \quad \mathrm{CB}-$ NPL ratio <br> NPL coverage ratio



## Loan loss reserve



## Reserve for loan losses to gross loans



## BG Bank standalone liabilities breakdown



## BG Bank client deposits

## Client deposits


$C B \& R B$ client deposits


## Deposit yields



## Deposits by maturity, 31 December 2009



## BG Bank analysis of deposits

Client deposits breakdown, 31 December 2009
Client deposits by currency, 31 December 2009


Client deposits: GEL 139 mln


## BG Bank capital adequacy

BIS capital adequacy ratios


Risk-weighted assets BIS vs. NBU


## NBU capital adequacy ratios



## Net loans/deposits \& Loans/(deposits+equity)



## Belarusky Narodny Bank (Belarus)

## BNB Bank performance

## Revenue growth



## Net income

GEL min


Recurring operating cost structure, Q3 2009



## Cost/Income Ratio



## BNB loan portfolio as at 31 December 2009

Loan Portfolio Breakdown, 31 December 2009


Gross loans: GEL 25.1 mln
RB Loan Portfolio Breakdown, 31 December 2009


* Other loans include car, POS and legacy retail loans


## Loan loss reserve, 31 December 2009



CB Loan Portfolio Breakdown, 31 December 2009


[^4]
## BNB client deposits as at 31 December 2009

Client deposits breakdown, 31 December 2009


RB client deposits breakdown, 31 December 2009
RB demand
deposits
RB current outstanding, 4.7\%
accounts outstanding outstand
$7.5 \%$


RB client deposits breakdown, 31 December 2009


## BG Capital

February 2010

## BG Capital



Proprietary book


Net income/(loss)


## Headcount



## Insurance

February 2010

## Insurance


(Q2 2009)


Georgian insurance market product breakdown (Q2 2009)

## Contact

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## Appendices

February 2010

Bank of Georgia shareholder structure, management \& price performance

## Ownership structure



| Name | Number | \% |
| :--- | ---: | ---: |
| GDR Holders* | 26,745 | $85.4 \%$ |
| Local Shares Held by Institutional Shareholders | 1,831 | $5.8 \%$ |
| Management \& Employees** | 1,957 | $6.2 \%$ |
| Local Shares Held by Domestic and Foreign Retail Shareholders | 773 | $2.5 \%$ |
| Total Shares Outstanding | $\mathbf{3 1 , 3 0 6}$ | $100.0 \%$ |
|  | - |  |
| Adjusted for BG Capital' Proprietary Book ${ }^{(1)}$ | $\mathbf{3 1 , 3 . 3}$ |  |
| Adjusted Total Shares Outstanding |  |  |
|  |  |  |
| (1) $^{\text {Treated as treasury shares as per IFRS }}$ |  |  |
| *through BNY Nominees Limited |  |  |
| ** includes GDRs held as part of EECP |  |  |

## Supervisory board

| Nicholas Enukidze | Chairman of the Supervisory Board |
| :--- | :--- |
| Allan Hirst | Vice Chairman of the Supervisory <br> Board, independent member |
| Ian Hague | Member, Firebird Management LLC |
| Jyrki Talvitie | Member, East Capital |
| Kaha Kiknavelidze | Independent member |
| David Morrison | Independent member |
| Irakli Gilauri | Member, Chief Executive Officer |

## Management board

| Irakli Gilauri | Chief Executive Officer (CEO) |
| :--- | :--- |
| Sulkhan Gvalia | Deputy CEO Chief Risk officer |
| George Chiladze | Deputy CEO Finance |
| Irakli Burdiladze | Deputy CEO Chief Operating Officer |
| Mikheil Gomarteli | Deputy CEO Retail Banking |
| Avto Namicheishvili | Deputy CEO Legal |
| Archil Gachechiladze | Deputy CEO Corporate banking |
| Nikoloz Shurgaia | Deputy CEO International Banking |

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## Analyst coverage

## ING ${ }^{\text {B }}$



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Georgian banking sector - key trends 2006-2009

## Georgian banking sector - key trends 2007/2009




## Peer group's market share in total assets



[^5]
## Peer group's market share in gross loans

## GEL/US\$

Period End
YE $2006=1.71$
YE 2007 $=1.59$
YE 2008 $=1.67$
Q1 2009 $=1.67$
Q2 2009 $=1.66$
Q3 2009 $=1.68$
YE 2009 $=1.69$
 Note: all data based on standalone accounts as reported to the National Bank of Georgia and as published by the National Bank of Georgia www.nbs.gov.se

## Peer group's market share in deposits



## 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 the same period in 2008 ; growth calculations based on GEL values.
    2 Revenue includes Net Interest Income and Net Non-Interest Income.
    Normalized for Net Non-Recurring Costs.

[^1]:    * Based on consolidated data, including Corporate Center where all loan recoveries are allocated

[^2]:    Note: Net loans include Net finance lease receivables

[^3]:    * Formerly Galt \& Taggart Securities

    Note: Following the sale of GTAM, its asset management arm, BoG owns approximately $65 \%$ of Liberty Consumer, which in turn owns approximately $52 \%$ of SBRE. Both Liberty Consumer and SBRE are fully consolidated in BoG financials

[^4]:    CB loans: GEL 23.1 mln

[^5]:    Note: all data based on standalone accounts as reported to the National Bank of Georgia and as published by the National Bank of Georgia www.nbs.gov.se

