

# JSC Bank of Georgia investor presentation

## Introduction to Bank of Georgia

### The leading universal bank in Georgia

- Mo.1 by assets (34.3%), (1) gross loans (32.7%), (1) client deposits (29.9%) (1) and equity (39.3%) (1)
- Massets of GEL 3.1 bn, Net Loans of GEL 1.8 bn, Client Deposits of GEL 1.4 bn and Equity of GEL 611.7 million
- M Leading retail banking, with top brand, best distribution network and broadest range of services of any bank in Georgia

	March 2010	December 2009	September 2009
Number of Retail Clients	732,900+	730,800+	700,000+
Retail Accounts	996,500+	999,000+	895,000+
Cards Outstanding	570,600+	537,000+	569,000+
<b>™</b> Branches	140	141	140
#ATMs	379	382	394

- M Leading corporate bank with approximately 85,500 legal entities and over 157,600 current accounts
- M Leading card-processing, leasing, insurance, wealth management and brokerage services provider

Banking operations in Ukraine and Belarus, with BG Bank (Ukraine) and BNB (Belarus) accounting for less than 10% of BoG's consolidated total assets

- M The only Georgian entity with credit ratings from all three global rating agencies
  - S&P: 'B/B' at the sovereign ceiling
  - Fitch Ratings: 'B/B'
  - Moody's: 'B3/NP (FC)' & 'Ba3/NP (LC)'
- M Listed on the London Stock Exchange (GDRs) and Georgian Stock Exchange
  - Market Cap (LSE) US\$ 396 mln as of 14 April 2010
  - Approximately 95% free float
- M Issue of the first ever Eurobonds in Georgia
  - Bloomberg: BKGEO; 5 year, 9%, US\$200 mln
  - B/Ba2/B (composite B+)

<sup>(1)</sup> All data according to the NBG as of 31 March 2010



Management & Employees\*\*, 6.2%

Local Shares Held by Domestic and Foreign Retail Shareholders, 2.5%

Institutional Shareholders\*, 91.3%

\* 5.8% of total shares outstanding held in local shares \*\* Includes GDRs held as part of EECP



The Georgian Economy

# Georgia's Economy - Basic Facts

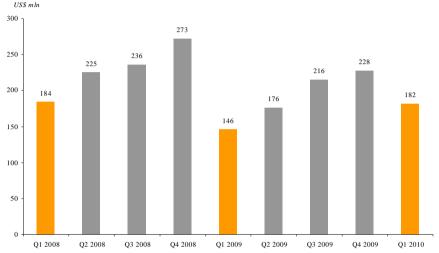
- Marea: 69,700 sq km
- Population: 4.4 million (as of January 1, 2009)
- Life expectancy: 76.5 years
- M Official language: Georgian
- M Literacy: 100%
- Magazine Capital: Tbilisi
- Currency (code): Lari (GEL)
- **M** GDP (2009A): US\$10.7 billion
- GDP real growth rate 2009A: -3.9%
- GDP real growth rate 2010F: 2%
- MGDP per capita 2009A (market): US\$ 2,450
- GDP per capita 2009F (PPP): US\$ 4,747
- MCurrent account deficit 2009: US\$ 1.1bn, 11.9% of GDP
- Budget Deficit 2009E: 9.5% of GDP
- Budget Deficit 2010F: 7.3 % of GDP
- M Inflation rate (October, 12-month rate) 2009: 3.2% ■
- External public debt / GDP 2009E: 27%
- **■** Sovereign ratings:
  - Fitch B+/Stable
  - S&P B/B



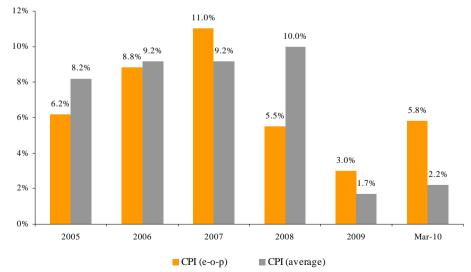
# Q1 2010 – selected macro economic data

- Q1 2010 Net remittances increased by 24.4% y-o-y
- Trade balance deficit decreased by 8.7% compared to Q1 2009 and 37% compared to Q1 2008
- Q1 2010 tax revenue increased by 13% y-o-y
- Q1 2010 VAT revenue increased 15% y-o-y

# Quarterly net remittances

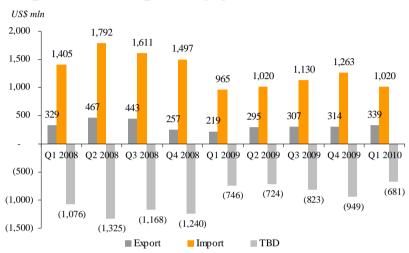


**CPI** 

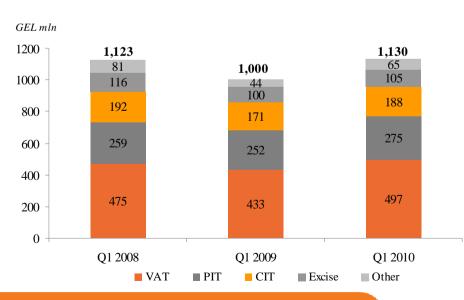


#### Source: National Statistics Office of Georgia, Government of Georgia

#### Exports and imports of goods



#### Quarterly tax revenue by categories



# Key drivers of economic growth

#### Export-led growth with sufficient diversity

- Agricultural product exports of US\$282m in 2009
- Ferroalloy exports of US\$426m in 2008
- Aircraft, rail car, vessels and vehicles exports of US\$122m in 2008 and US\$107m in 2009
- Fertilizers exports of US\$105m in 2008 and US\$60m 2009
- Machinery exports of US\$29m in 2008 and US\$30m in 2009
- Oil and gas pipelines
  - Russia-Georgia-Armenia pipeline 5.8 bcm/year
  - Shah-Deniz (BTE) gas pipeline 6.6 bcm/year
  - Iran-Azerbaijan-Georgia (IAG) gas pipeline 3.5
     bcm/year
  - Baku-Supsa oil pipeline 5.75 mt/year
  - Baku-Tbilisi-Ceyhan (BTC) oil pipeline 50 mt/year
- Huge untapped hydro-power resources only 18% of Georgia's hydro potential is being utilized; current export capacity of c. 150 MW

#### Increasing domestic consumption

- Consumer spending in 2008 US\$3.8bn
  - estimated average household size of 3.5, far higher than in most CEE/CIS peers
  - new construction has not caught up with the cumulative deterioration of the Soviet-built housing stock
  - less than 18,000 households (out of the estimated total of 1.3 million) have mortgages
- Consumer debt per capita (including mortgages) stood at US\$92 as of 31 December 2009
- Organized retail trade (supermarkets, hypermarkets, consumer electronics & white goods, etc) account for a low share of total
- Debt /GDP under 30%; Retail loans/GDP under 10%

#### Economic growth is supported by

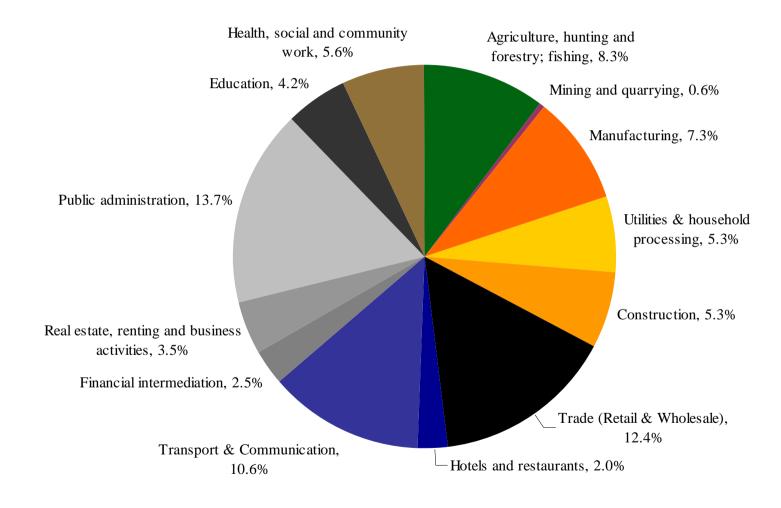
- § FDI expected at US\$0.8 bn in 2010
- § Free industrial zones created around Poti (port), Kutaisi (second largest city) etc. (Tax rates in zones largely 0%)
- § Net transfers from abroad
- § Increasing consumer spending
- § Sustained government spending

Source: Ministry of Economic Development, Ministry of Finance, National Statistics Office of Georgia



# GDP breakdown: trade, logistics, services

## GDP Breakdown, 2009



Source: National Bank of Georgia



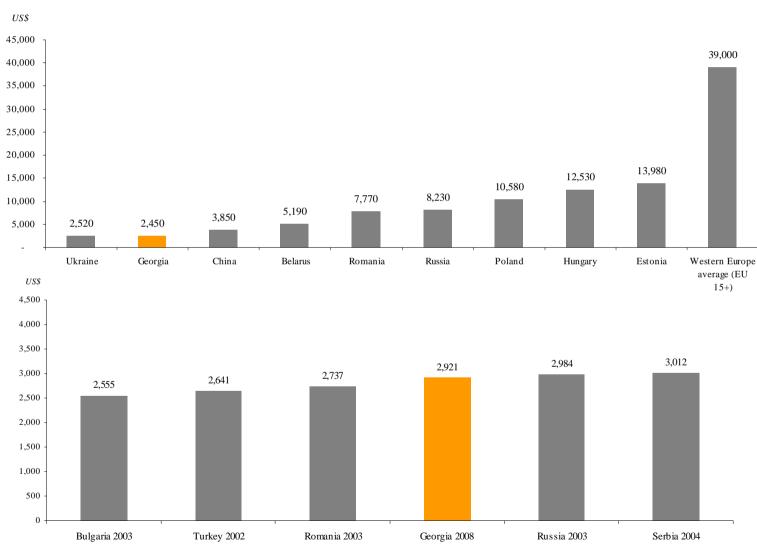
# Libertarian economic policies kick-start modernization

- Tax and tax rates slashed
  - Mow only 6 taxes, down from 21
  - Flat personal income tax of 20% (to come down to 15% by 2013)
  - Corporate income tax 15%
  - By 2012, no taxes on dividends, interest income, or world-wide income
  - "Liberty Act":
    - Referendum is required for an increase in tax rates
    - M Budget expenditure capped at 30% of GDP, effective FY 2012
    - Budget deficit capped at 3% of GDP, effective FY2012
    - M Public debt capped at 60% of GDP, effective FY2012
    - M Budget earmarks are limited
- Red tape and import duties cut
  - M Customs code harmonized with EU. Customs procedures reduced from 15 to 7
  - M Capital controls abolished since 1990s
  - Corruption significantly reduced
    - In the World Bank's Ease of Doing Business survey in 2009 Georgia was 11th (out of 183), from 112th in 2005
    - In the 2009 Transparency International Corruption Index Georgia was 66th (4.1 score), just below Turkey (61st, 4.4), the same as Croatia and above Brazil (75th, 3.7), China (79th, 3.6), India (84th, 3.4) and Russia & Ukraine (146th= 2.2)
    - According to the International Republican Institute survey, 98% of Georgians didn't have to pay a bribe in the past 12 months
    - In Forbes Tax Misery & Reform Index, Georgia was 4th best behind Hong Kong, UAE & Qatar

Ambition: Create a fast-growing free enterprise economy that attracts investment and become regional logistical and banking hub

# GDP per capita is low, leaving much room to climb

## GDP per capita across countries

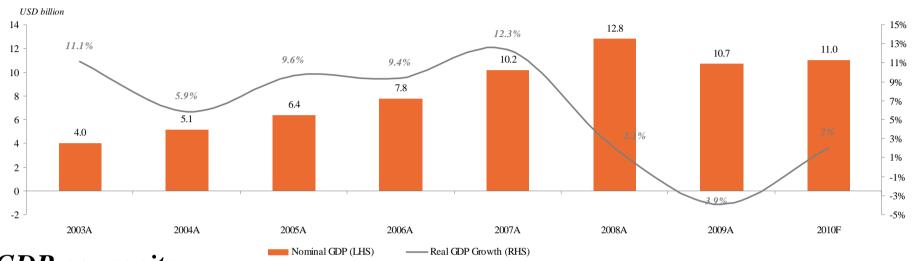


Source: IMF, National Bank of Georgia

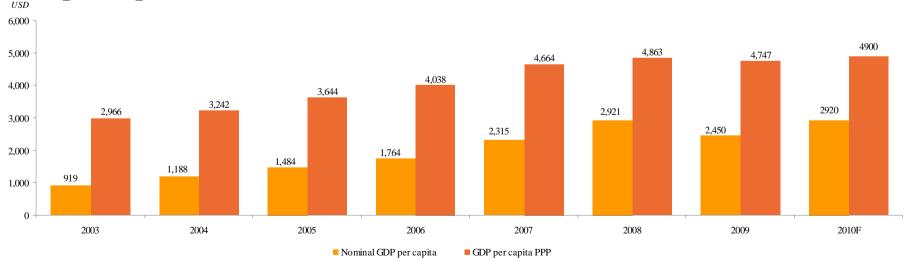


# Strong economic growth before crisis ... starting again?

# Gross domestic product (GDP)

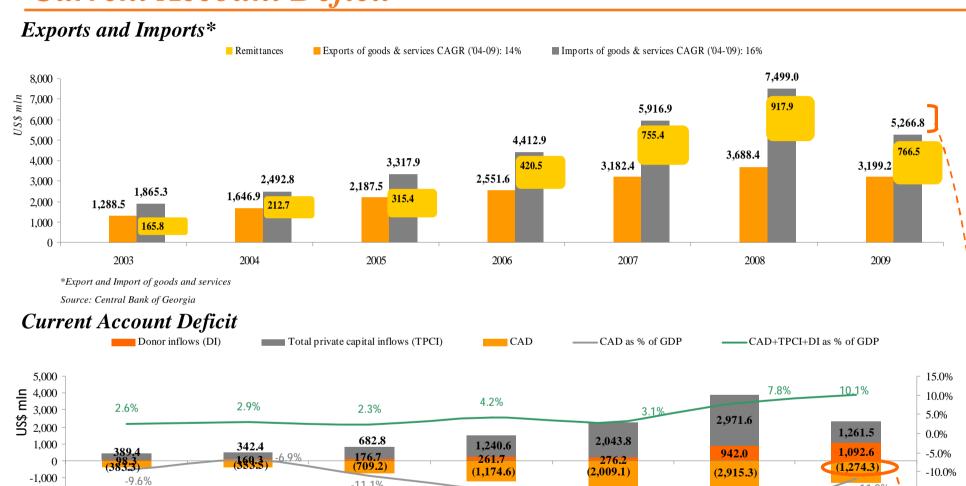


## GDP per capita



Source: National Statistics Office of Georgia

# Current Account Deficit



-15.1%

2006

-19.7%

2007

-22.8%

2008

Donor Inflows include both public and private sectors. Donor inflows in 2009 adjusted according to the banking sector foreign debt outflows Source: Central Bank of Georgia, Minister of Finance of Georgia

2004

-11.1%

2005



-2,000

-3,000

-4,000

2003

-15.0%

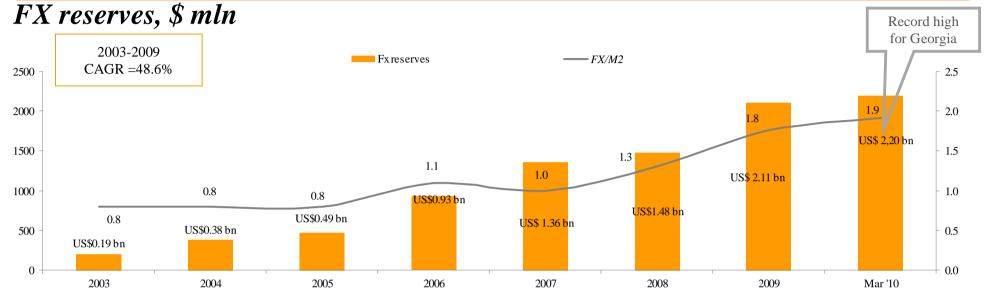
-20.0%

-25.0%

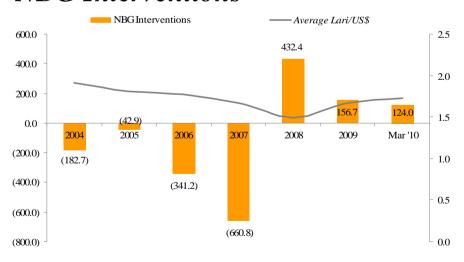
-11.9%

2009

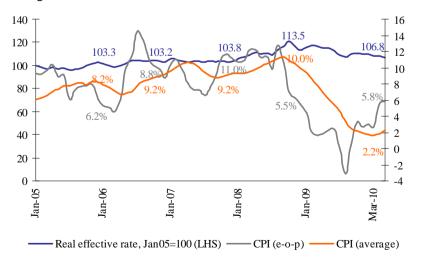
# ...so FX reserves rose, while inflows funded investment



### **NBG** Interventions



## **Inflation**

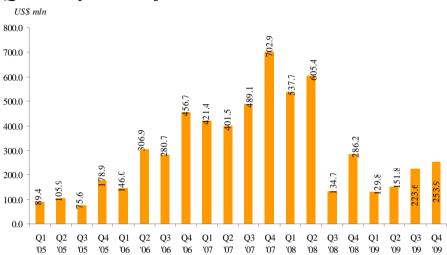


Source: National Bank of Georgia, Ministry of Finance of Georgia



# FDI picking up again...

### Quarterly FDI inflows

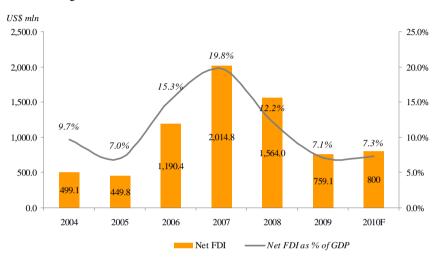


### Cumulative net FDI breakdown by origin

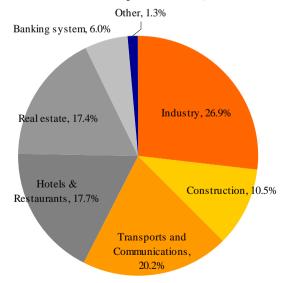
	2004- 2009	
Country	US\$ '000s	%
UK	743,438	11.9%
UAE	583,076	9.4%
USA	484,902	7.8%
Turkey	515,407	8.3%
Netherlands	500,328	8.0%
British Virgin Islands	416,323	6.7%
Kazakhstan	307,651	4.9%
Czech Republic	290,804	4.7%
Cyprus	296,459	4.8%
Subtotal	4,138,387	66.5%
Other countries	2,084,856	33.5%
Total	6,223,243	100.0%

Source: National Statistics Office of Georgia

### FDI Inflows

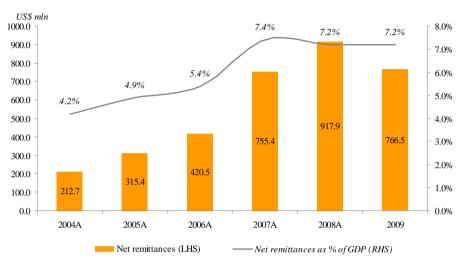


#### FDI breakdown by sectors, 2009



## Net remittances

#### Net remittances

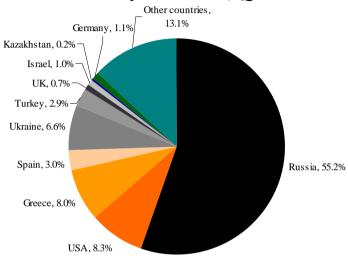


### Cumulative net remittances, 2007 - Q1 2010

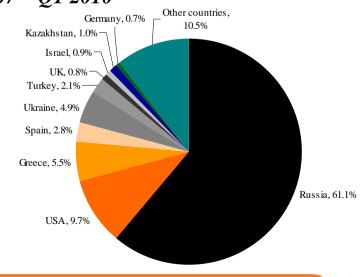
Country	US\$ '000s	% of total
Russia	1,601,669	61.1%
USA	254,739	9.7%
Greece	143,656	5.5%
Spain	73,086	2.8%
Ukraine	127,481	4.9%
Turkey	54,815	2.1%
UK	21,417	0.8%
Israel	24,063	0.9%
Kazakhstan	27,031	1.0%
Germany	18,335	0.7%
Other countries	275,143	10.5%
Total	2,621,437	100.0%

Source: National Bank of Georgia, National Statistics Office of Georgia

#### Net remittances by countries, Q1 2010

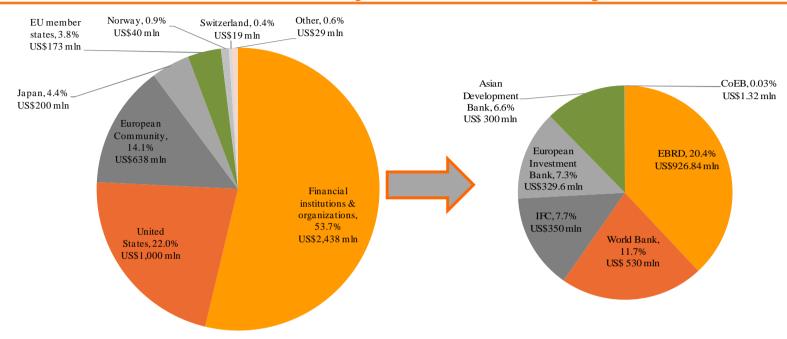


### Cumulative net remittances by countries, 2007 - Q1 2010



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## ...and more donor money to continue to flow



- ₹500 kv. power transmission line (EBRD, EIB, KfW)
- ▼East-West highway improvement project (WB, Japan)
- ✓ Adjara bypass road (ADB)
- ✓ Vaziani-Gombori-Telavi road (WB)

- South Georgia road (MCG)
- Secondary and local roads (WB)
- Rehabilitation of infrastructure facilities in Batumi (KfW)
- Regional and municipal infrastructure development projects (ADB, EBRD)

### Total pledged funds (October 2008):

**US\$4.5** bn

Entered into contractual commitment for US\$ 3 bn of which circa US\$ 1.4 bn disbursed as of YE 2009

### IMF's Stand-By arrangement (September 2008):

**US\$750 mln** 

In addition...

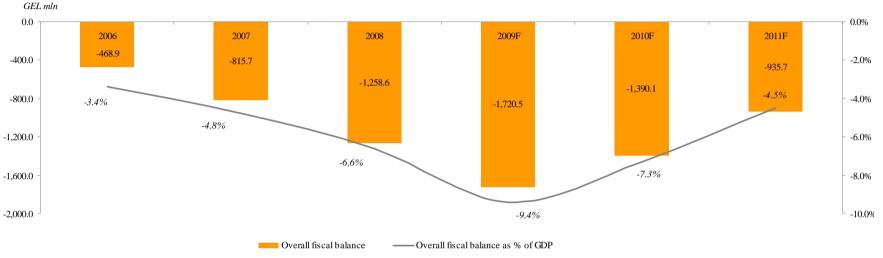
Approved access to US\$1,189 million under SBA by IMF until June 2011 (August 2009)
The U.S. committed US\$124 million investment in energy infrastructure development (February 2010)
US\$70 million from ADB for infrastructure repairs in 2009

Source: Ministry of Finance of Georgia

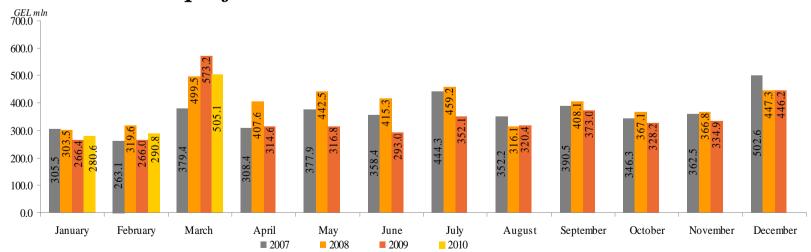


## Fiscal indicators: The worst seems past

## Overall fiscal balance of the state budget, 2004-2009F



## Fiscal revenue performance

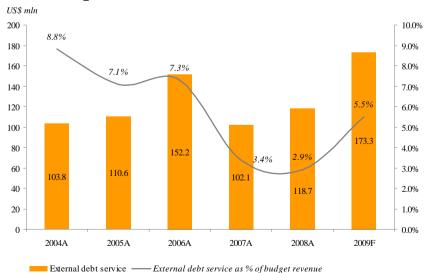


Source: National Bank of Georgia, National Statistics Office of Georgia

## Public debt

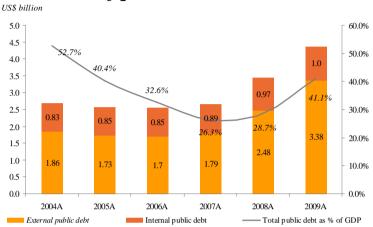
- Georgia's economy is quite unleveraged compared to other emerging market economies
- Georgia's public debt is 35.6% of GDP in 2009 down from 56% in 2003
- Paris club rescheduling in 2001 and 2004
- The external debt is all multilateral or bilateral and significant share is highly concessional
- ▼ This explains why the government debt service burden is low
- Eurobonds debut issuance of US\$500 mln in April 2008, maturity date 2013

#### External public debt service



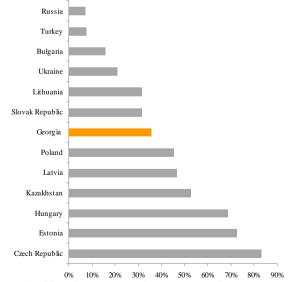
Source: "The Georgian Economy Overview", Government of Georgia Presentation, June 2009.

#### Breakdown of public debt



Source: "The Georgian Economy Overview", Government of Georgia Presentation,

#### Public debt as % of GDP, 2009



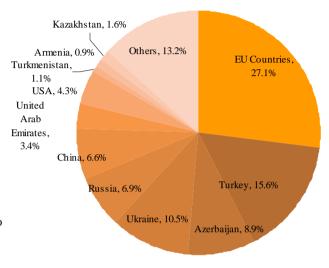
Source: World Bank, International Monetary Fund

## Trade structure

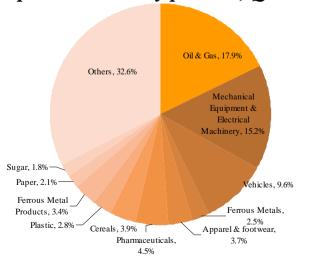
## ₩ WTO member since 2000

- No quantitative restrictions on trade
- Simplified customs regime since August 2006, new customs code becomes effective in January 2007
- One of the two beneficiaries of the EU GSP+ Scheme in the CIS since 2006, granting local companies the right to export 7,200 categories of goods duty-free
- As of November 2007 Georgia has entered into a free trade agreement with Turkey
- US-Georgia charter on strategic partnership envisions an update of Bilateral Investment Treaty, expansion of Georgian access to the General System of Preferences and the possibility of entry into Free Trade Agreement

### Import structure by country, Q1 2010

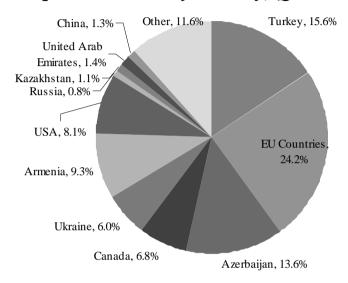


#### Import structure by product, Q1 2010

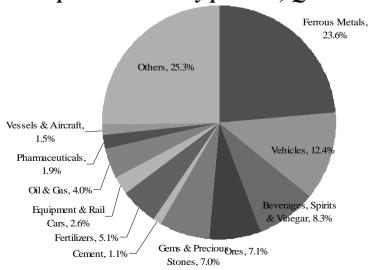


Source: National Statistics Office of Georgia

#### Export structure by country, Q1 2010



#### Export structure by product, Q1 2010

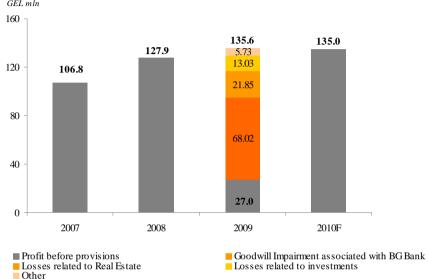




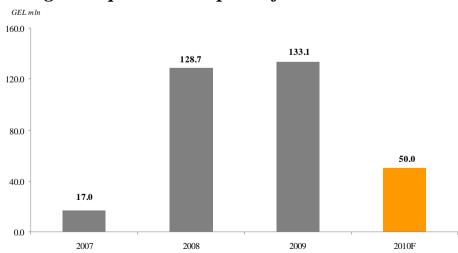
Management target for 2010

# Targeted financial performance 2010

### Target pre-provision profit for 2010



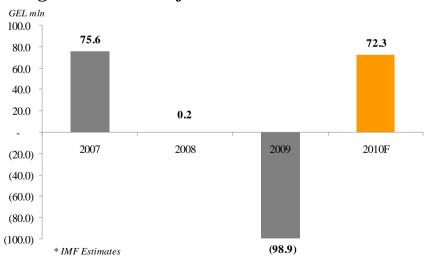
#### Target net provision expense for 2010



#### **Assumptions**

- 2010 real GDP growth of 2%\* in Georgia
- 2010 inflation rate of 3.2%\* in Georgia
- The GEL/US\$ exchange rate remains stable during 2010
- Geo-political stability is sustained in the region

#### Target net income for 2010





Strategy

## Strategic objectives: grow at the right price

More efficient

Enhance operational efficiency through technological improvements:

Temenos T24, core banking software, acquired in October '09 is in the process of implementation; Deployment of *Softscape*, talent management solution, and *CRIF*, credit scoring solution, is under way

Deposit funding

Wealth Management services launched in Israel and Ukraine

Deposits from international clients reach GEL 100 mln in '09, c. 8% of total deposits

Premier Banking launched for the affluent client base supported by the exclusivity of Amex Card issuing and acquiring business in Georgia

Lending machine

- Despite high rate of bank debt growth in '05-'09, ample room for growth with total loans/GDP under 30%; retail loans/GDP under 10%
- Lending rates decreased from 16-18% to 14.5-16.5% as lending stepped up to top borrowers in Georgia
- Emphasis on micro loans, SMEs, consumer loans and mortgages in Georgia

International operations,
Divesting of non-core
assets

- Scale down operations of BG Bank; leverage on corporate banking and brokerage to build trade finance business in Ukraine to capture growing (c.U\$1 bn) trade between Georgia and Ukraine
- Focus on high margin, unattended SME sector in Belarus; explore the possibility of third party investor, such as IFIs, in BNB
- First stage of restructuring of equity investment business completed
  - Controlling stake in investment management company sold in Oct '09

Challenges in 2010: Cost control combined with Loan book growth

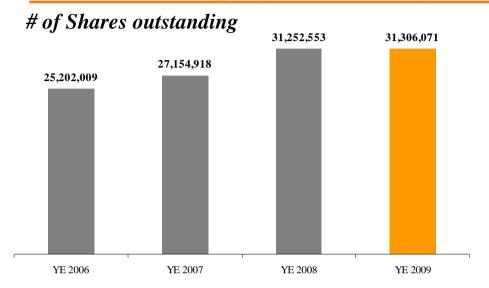


www.bog.ge/ir



Intention to pay dividends

## Intention to pay dividends for 2010



- The new dividend policy will serve to further increase capital management discipline as we consider investing in our growth going forward
- Estimated dividend payout for 2010 performance GEL 9.4 million

- The Bank intends to propose the establishment of a progressive dividend policy at the 2010 AGM
- The intention is to recommend GEL 0.30 dividend per share in 2011 in respect of 2010 financial year performance
- Dividend payment is subject to management achieving 2010 financial targets outlined above
- The Bank anticipates increasing the dividend payment in the future

The new dividend policy is to set dividend payments while taking into consideration the need to maintain proper balance between the ability to finance growth and preserving progressive dividend



Governance

### A move to classical two-tier board structure

#### Supervisory Board

• 7 non-executive SB members; non-executive Chairman

#### SB members

- Nicholas Enukidze, Chairman

  experience: MD at Concorde, Ukrainian investment bank; ABN AMRO

  Corporate finance in Moscow and London, Global One Communications,
  VA. USA
- Ian Hague, Firebird Management LLC
- Allan Hirst, Independent Director experience: 25 years at Citibank, including CEO of Citibank, Russia; various senior capacities at Citibank
- Kaha Kiknavelidze, Independent Director currently managing partner of Rioni Capital, London based investment fund; previously Executive Director of Oil and Gas research team for UBS
- Jyrki Talvitie, East Capital
- David Morrison, Independent Director experience: senior partner at Sullivan & Cromwell LLP prior to retirement
- Al Breach, Advisor to SB, to replace Irakli Gilauri as SB member subject to the next AGM

experience: Head of Research, Strategist & Economist at UBS: Russia and CIS economist at Goldman Sachs

#### **Management Board**

• Chief Executive Officer and 8 Deputies

#### MB members

- Irakli Gilauri, CEO; formerly EBRD banker in Tbilisi and London, MS from CASS Business School, London
- Giorgi Chiladze, Finance; formerly CEO of BTA Bank (Georgia); Program Trading Desk at Bear Sterns, NYC
- Archil Gachechiladze, Corporate Banking; formerly Deputy CEO of TBC Bank, Georgia; Lehman Brothers Private Equity, London; MBA from Cornell University
- Avto Namicheishvili, Legal; previously partner at Begiashvili &Co, law firm in Georgia. LLM from CEU, Hungary
- Irakli Burdiladze, COO; previously CFO at GMT Group, Georgian real estate developer. Masters degree from Johns Hopkins University
- Sulkhan Gvalia, Risk; founder of TUB, Georgian bank acquired by BOG in 2004
- Murtaz Kikoria, acting CEO of BG Bank; formerly senior banker at EBRD; Head of Banking Supervision at the National Bank of Georgia.
- Mikheil Gomarteli, Retail Banking; 10 years work experience at BOG
- Nick Shurgaia, International Business; previously CEO of VTB Georgia, Senior Banker at EBRD, London; MBA from LBS
- Vasil Revishvili, Head of Wealth Management; previously Head of the Investment Risk Unit and Senior Investment Manager at Pictet Asset Management in London and Geneva. MS in Finance from London Business School

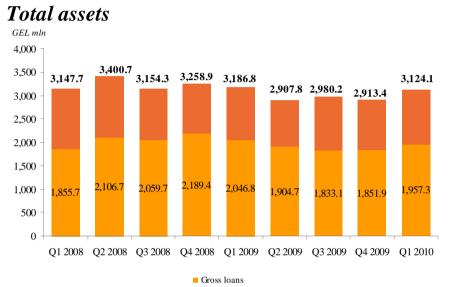




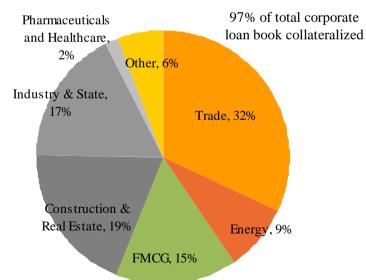
Q1 2010 results highlights

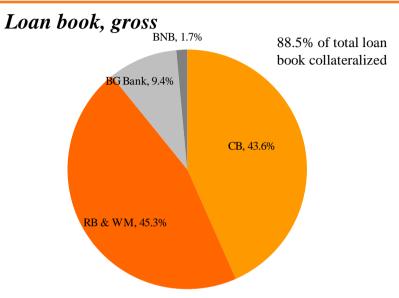
## Assets

- ▼ Total assets increased by 7.2% q-o-q in Q1 2010
- Gross loans increased by 5.7% q-o-q in Q12010
- Standalone Gross loans grew 6.0% q-o-q in Q1 2010
- ✓ Liquid funds increased by GEL 73.3 mln, 10.6%, to GEL 767.1 mln in Q1 2010
- GEL 317.7 mln of excess liquidity at Q1 2010

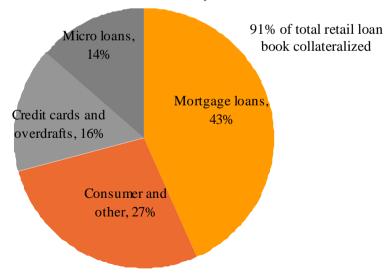


### Corporate loan book breakdown, BoG Standalone





#### Retail loan book breakdown, BoG Standalone

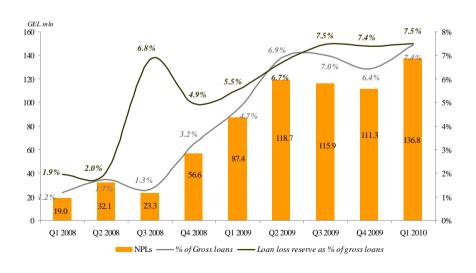


# Loan portfolio quality

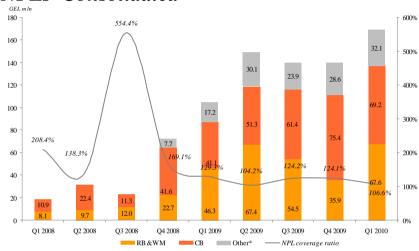
#### Loan quality under the following stress tests

- Marmed conflict with Russia in August 2008
- 17% devaluation of Lari against US\$ in one day in November 2008
- M Political crisis in Georgia peak in Spring 2009

#### NPLs, BoG Standalone



#### NPLs Consolidated



\* Other NPLs include BNB and BG Bank

### Loan loss reserve, Consolidated



Mark Total Client deposits grew by 23.1 y-o-y% in Q1 2010 (9.6% q- <sup>GEL mln</sup><sub>2,000</sub>

o-q **WM** client deposits grew 10.8% q-o-q in

Q1 '10 **RB** client deposits 59.2% y-o-y (30.4% q-o-q) in O1 10

**E** CB client deposits grew 14.6% y-o-y (20.7% q-o-q) inQ1 10

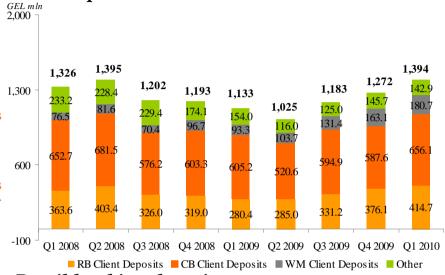
■ GEL 251 mln of net Borrowed funds repaid in 12 GEL mln months period, resulting in 21.6% decrease y-o-y

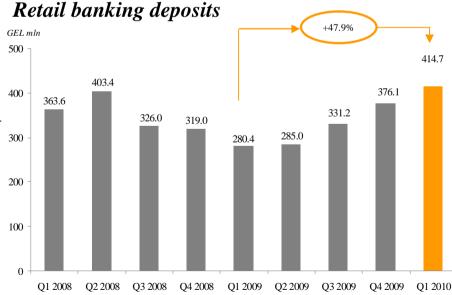
₩ GEL 100 mln y-oy decline in Shareholders' equity due to 2009 loss associated with Ukraine, markdowns of real estate and

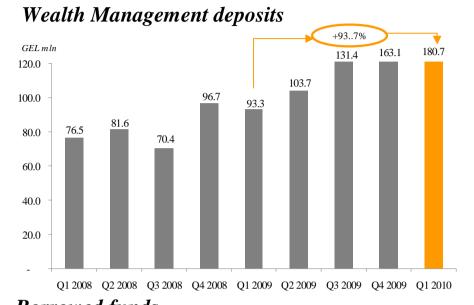
investment

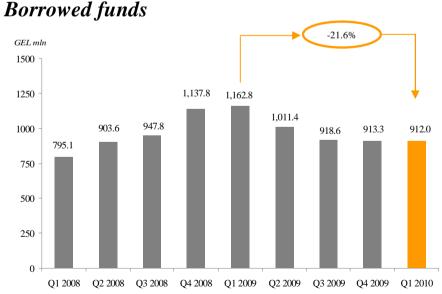
## Liabilities

Client deposits





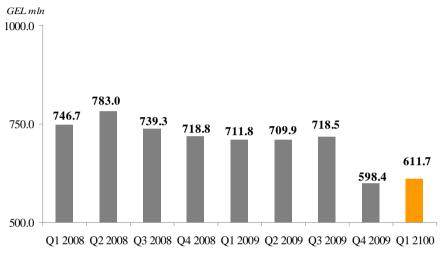




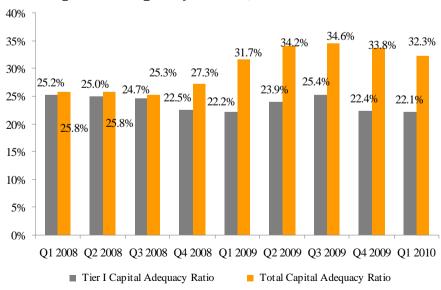
# Equity & Capital adequacy

#### Total Shareholder's equity

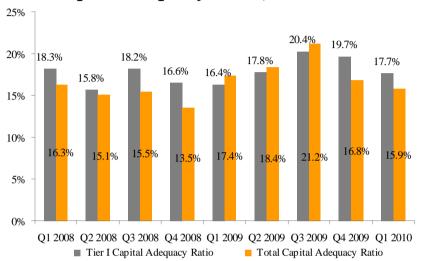
Risk weighting of FX denominated assets at 150% according to the National Bank of Georgia standards



#### BIS capital adequacy ratios, BoG Consolidated



#### NBG capital adequacy ratios, BoG Standalone

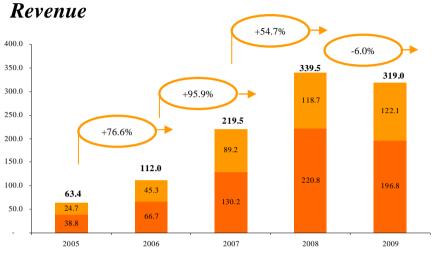


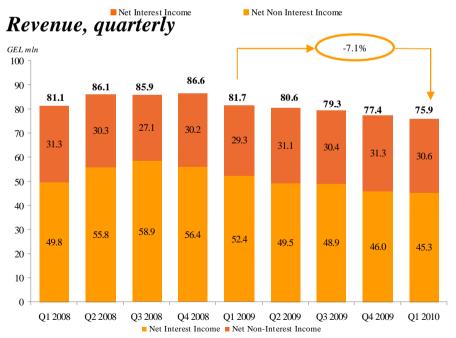




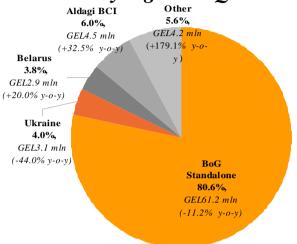
## Revenue

Georgia accounts
for 92.2% of total 400.0
consolidated
revenues, BG
Bank 4.0% and 300.0
BNB 3.8%

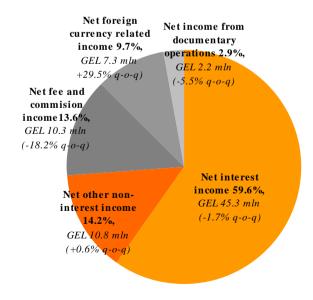








### Composition of revenue Q1 2010

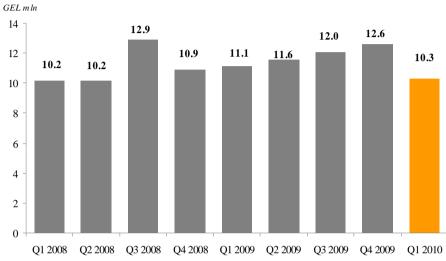


## Revenue cont'd

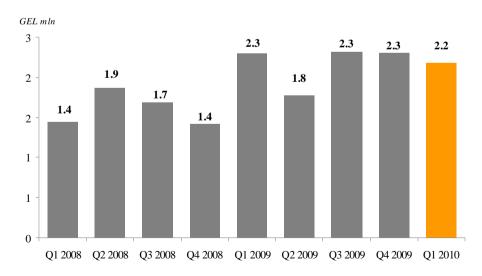
• Net Other
Non- Interest
Income
increased by
51.2% y-o-y in
Q1 10, mostly
due to the
increases in
brokerage and
insurance

income

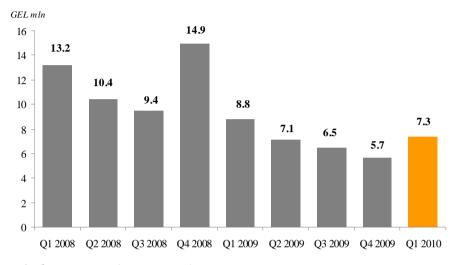
### Net fee & commission income



### Income from documentary operations



### Net foreign currency related income



#### Other non-interest income

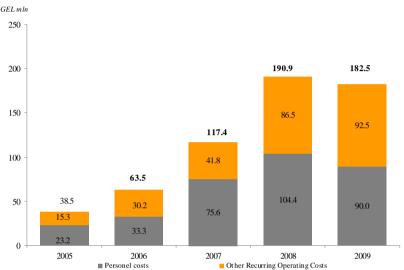


## Costs

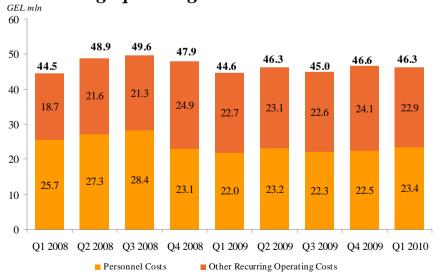
Total G
Recurring
Operating

Operating
costs decreased
by 0.7% q-o-q
in Q1 10

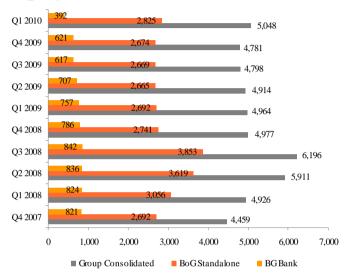
### Recurring operating costs



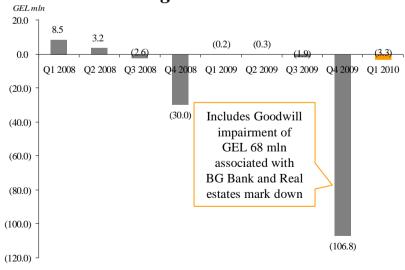
### Recurring operating costs



### **Employees**



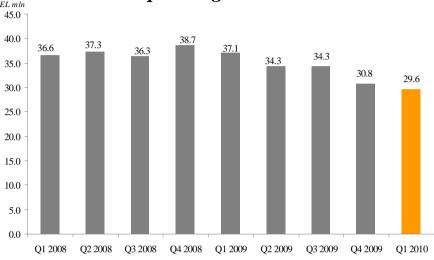
#### Net non-recurring costs



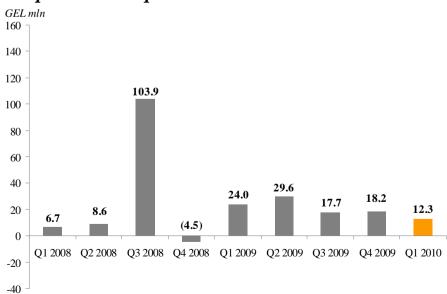
# Operating profit, Provision expense

- Consolidated
  Net provision
  expenses
  improved by
  75.7% q-o-q
- Bank of
  Georgia
  Standalone Net
  provision
  expenses
  declined by
  32.6% q-o-q
- Net Income for Q1 2010 was GEL 16.8 mln.

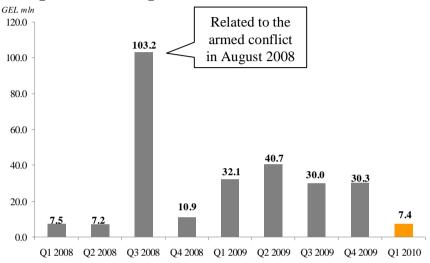
## Normalized net operating income



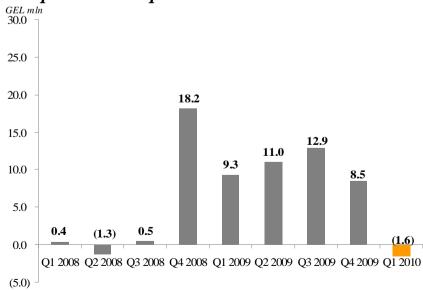
### Net provision expense BoG Standalone



#### Net provision expense BoG Consolidated

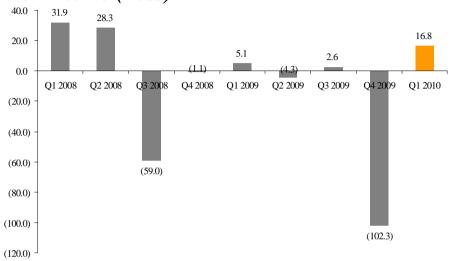


#### Net provision expense BG Bank Standalone

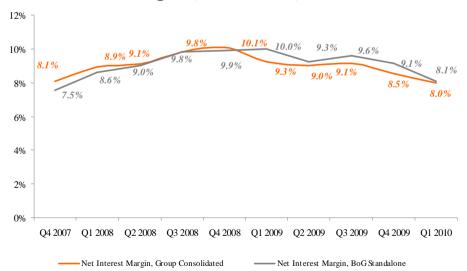


# Profitability & selected ratios

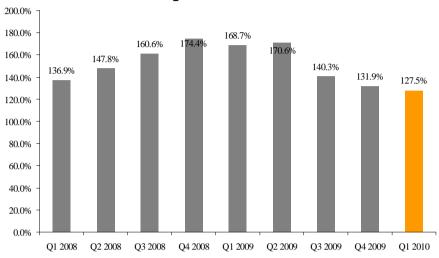
### Net Income (Loss)



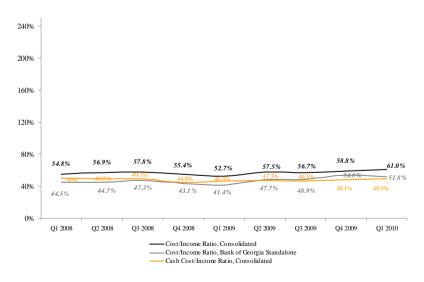
#### Net interest margin (annualized)



#### Net loans/Client deposits



#### Cost Income Ratio\*



\*Normalized for Total Non- recurring costs



## Summary

- Operating environment in Georgia is improving and 2010 looks promising for Bank of Georgia:
  - Consumer confidence and economic activity is increasing with a 11.1% q-o-q increase in client deposits in Q1 2010 and 27.8% y-o-y increase in client deposits in Q1 2010
  - National Bank of Georgia has highest FX reserves in Georgia's history US\$2+ bn, a 56% increase in FX reserves YTD
  - A 15% y-o-y growth of VAT, a highly correlated measure to GDP, in January, suggests a healthy economic growth trend, that may result in higher than estimated 2% growth of 2010 GDP
- We came out strong from the downturn and are well positioned to take advantage of our high liquidity and strong capital to achieve growth at the right price....
- ....by implementing our strategy to become more efficient, deposit funded lending machine

# 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.

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