



GEORGIAN HEALTH CARE & INSURANCE MARKET INSURANCE COMPANY ALDAGI BCI Presenter: Nikoloz Gamkrelidze, ALDAGI BCI, CEO FEB 2011

Fragmented Health Care Market New Governmental Initiative - Insurance Companies In Health Care Business

Aldagi BCI – The Only Company Running Managed Chain Of Clinics Since 2006 Planned Expansion – Launching 6 New Hospitals In 2012 Attractive Investment Opportunity

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### HEALTH CARE MARKET IN GEORGIA

#### TOTAL HEALTH CARE EXPENDITURES

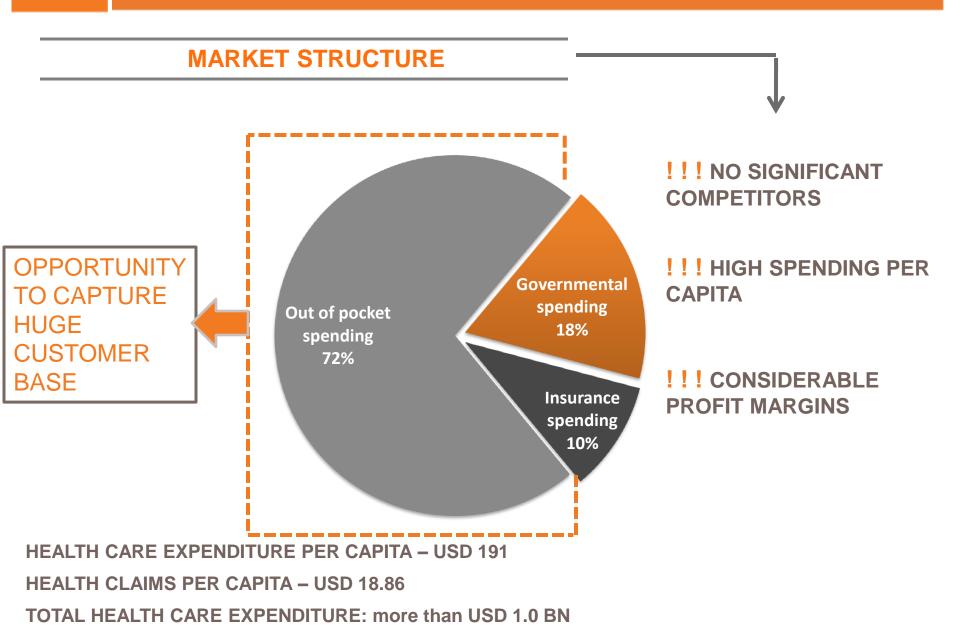


Georgia has one of the highest rate \_\_\_ of health care expenditure as % of GDP among other low income countries

| SOURCE: WHO.<br>World Health<br>Statistics 2010 | Per capita<br>expenditure on<br>health (US\$) | Total<br>expenditure<br>on health as %<br>of GDP | Government<br>expenditure on<br>health as % of<br>total Health<br>expenditure | - |
|---|---|--|---|---|
| Armenia   | 133   | 4  | 47  |   |
| Azerbaijan                                      | 140   | 4  | 27  |   |
| Belarus   | 302   | 7  | 75  |   |
| GEORGIA   | 191   | 8  | (18)  |   |
| Kazakhstan                                      | 253   | 4  | 66  |   |
| Kyrgyzstan                                      | 46  | 7  | 54  |   |
| Moldova   | 127   | 10   | 51  |   |
| Russia  | 493   | 5  | 64  |   |
| Tajikistan                                      | 29  | 5  | 22  |   |
| Turkmenistan                                    | 139   | 3  | 52  |   |
| Ukraine   | 210   | 7  | 58  |   |
| Uzbekistan                                      | 41  | 5  | 46  |   |
| CIS AVERAGE                                     | 175   | 6  | 48  |   |
| EU-12<br>AVERAGE                                | 1379  | 7  | 72  |   |
| EU15<br>AVERAGE                                 | 4134  | 9  | 78  |   |

**CIS COUNTRIES COMPARISON Y2009** 

Still, the share of governmental expenditure in total health care sector is the lowest in Georgia among European countries



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# HEALTH CARE MARKET IN GEORGIA







Highly fragmented Health Care market despite higher health care expenditure as % of GDP in Georgia compared to low & middle income European countries

- No managed chains of outpatient & inpatient centers
- Depreciated hospitals of the Soviet era
- No managerial capacity (Inexperienced managers,)
- Medical equipment and service delivered in hospitals below any standard requirements

## AMPLE ROOM FOR IMPROVEMENT

#### GOVERNMENTAL ATTEMPT TO COPE WITH FRAGMENTED HEALTH CARE MARKET:

**GOVERNMENTAL REFORM IN 2007** 

### **100 NEW HOSPITALS**

Government initiated privatization of all hospital assets under the liability to build health care centers in accordance with international standards

### **REFORM DID NOT SUCCEED**



FINANCIAL CRISIS IN 2008FAILURE OF TENDER WINNERS

### **GOVERNMENTAL REFORM IN 2010**

INSURANCE COMPANIES IN HEALTH CARE BUSINESS

Governmental Health Insurance Programs envisage establishment of small & medium-sized hospitals by the private insurance companies that supply health insurance services according to the region of their operations

> 46 SMALL & MEDIUM SIZED HOSPITALS TO BE BUILT BY INSURANCE COMPANIES

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#### ALDAGI BCI INTEGRATED DELIVERY NETWORK EXISTING AND PLANNED MEDICAL CENTERS

ALDAGI BCI operates 5 outpatient & 1 inpatient centers since 2006

ALCOME, NO

- 21% of ABCI total health claim expense is captured by these medical centers (48% of outpatient claims expense)
- Aldagi BCI Clinics network is the only managed health care chain in the country



- In 2010/11 ABCI investments in building one large and 5 mediumsized hospitals in the country's largest region amounts to US\$ 15 MLN
- The addition of 6 medical centers will enable ABCI capture more than 40% of its hospitalization claim expense
- 6 new hospitals to be launched in Q1 2012

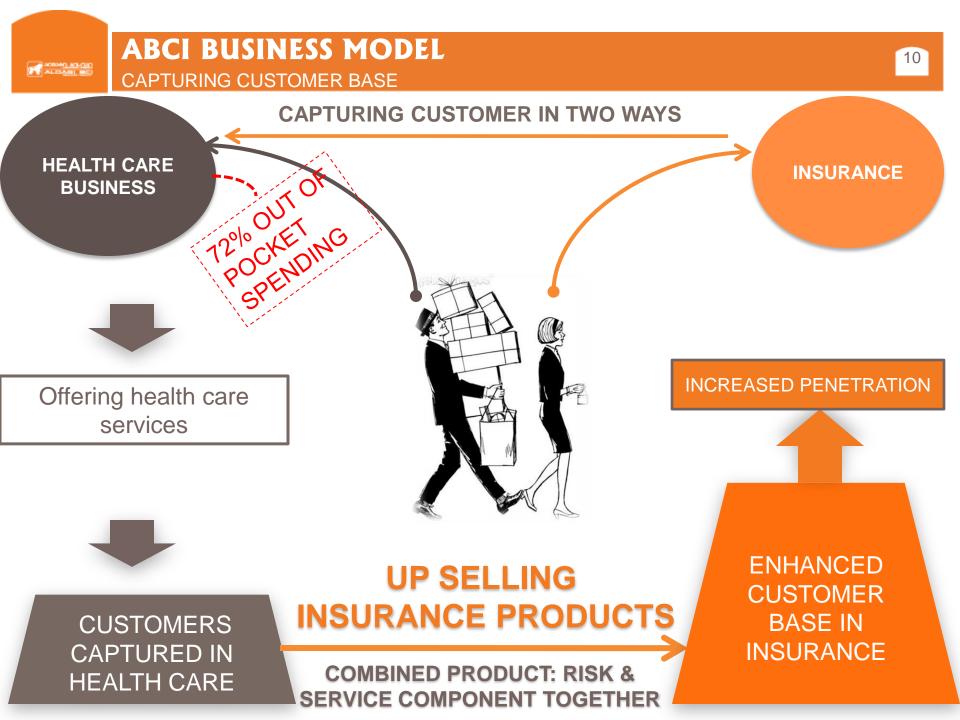












### **ALDAGI BCI - KEY FINANCIAL FIGURES**

#### FINANCIALS OF ABCI HEALTH CARE BUSINESS

| [                     | Selected financial data of<br>ABCI Health care business | REVENUE<br>GENERATED WITH<br>EXISTING 6<br>OUTPATIENT CLINICS |        |  |
|-----------------------|---|---|--------|--|
| GEI                   | - <b>'</b> 000  | Y2009   | Y2010  |  |
| Tot                   | al Revenue  | 6,215   | 7,204  |  |
| CO                    | GS  | -3,631  | -3,830 |  |
| Gross Profit          |   | 2,584   | 3,373  |  |
| Total Operating Costs |   | -1,227  | -1,327 |  |
| EBITDA                |   | 1,356   | 2,047  |  |
| Net                   | t Profit/Loss   | 827   | 967    |  |
| Total Assets          |   | 8,353   | 10,304 |  |
| Total Liabilities     |   | 2,588   | 3,572  |  |
| Total Equity          |   | 5,765   | 6,732  |  |
| ROAA                  |   | 10.4%   | 10.4%  |  |
| ROAE                  |   | 15.5%   | 15.5%  |  |
| Operating Leverage    |   | 13.4%   | 22.5%  |  |
| Gross Profit Margin   |   | 41.6%   | 46.8%  |  |
| EBITDA Margin         |   | 21.8%   | 28.4%  |  |
| Net Profit Margin     |   | 13.3%   | 13.4%  |  |

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### **GEORGIAN INSURANCE MARKET OVERVIEW**

MARKET DATA

#### MARKET STRUCTURE

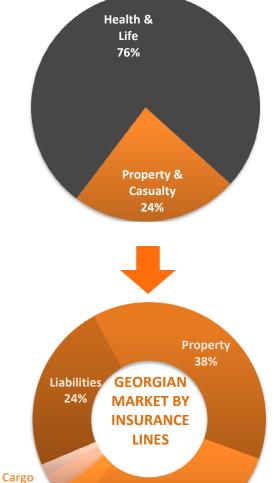
2%

**OTHER** 

2%

Aviatio

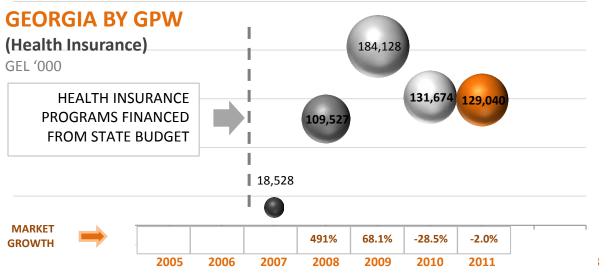
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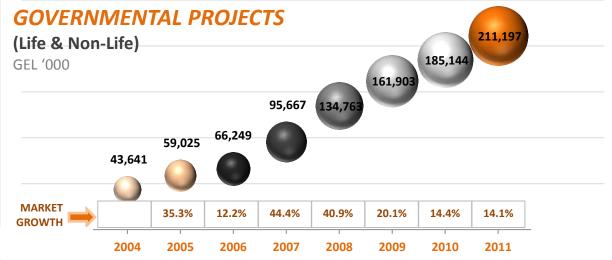
Casco

30%

### **GOVERNMENTAL INSURANCE PROJECTS IN**



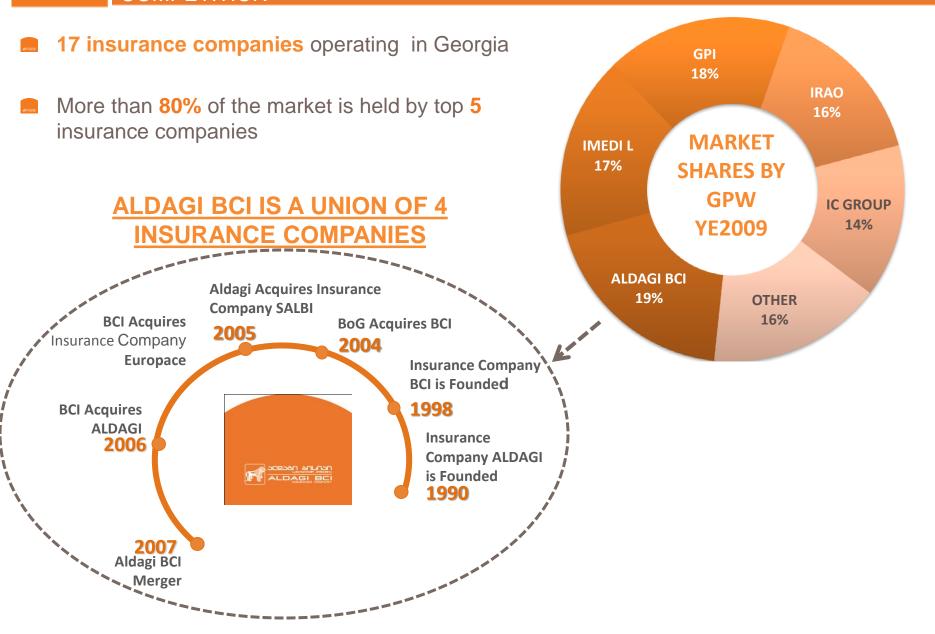
#### **INSURANCE MARKET BY GPW EXCL.**



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#### **GEORGIAN INSURANCE MARKET OVERVIEW** COMPETITION

ALDARI, 85



Nascent state of Georgian insurance sector translates into extremely low insurance penetration and density levels

Market research reports reveal that majority of population does not have adequate perception of property & personal risks, thus is reluctant to pay money for risk minimization

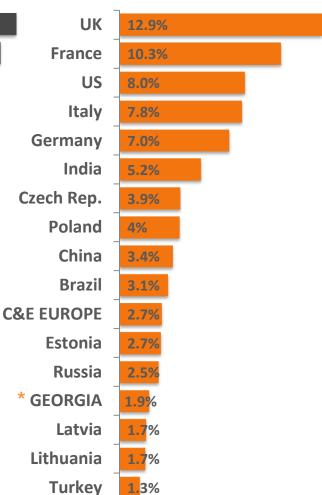
#### EXCLUDING GOVERNMENTAL PROJECTS IN GEORGIA : PENETRATION

0.9%

#### INSURANCE DENSITY (GPW PER CAPITA USD) Y2009



#### PENETRATION (GPW/GDP) Y2009



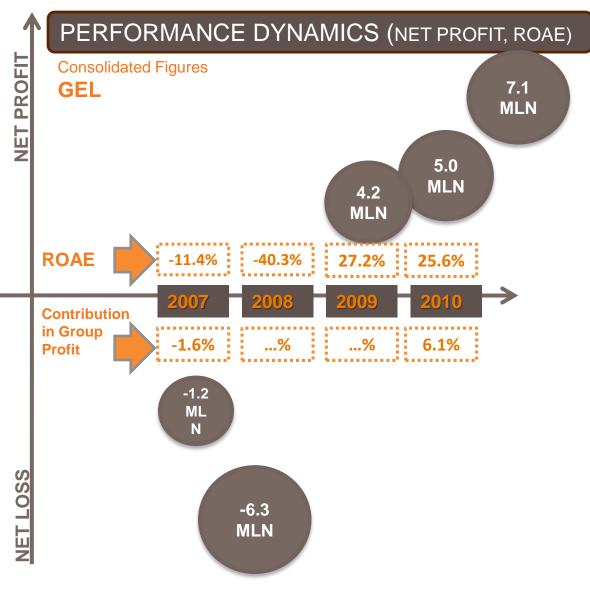
\*Figures for Georgia excludes Governmental Projects SOURCE 1: Swiss Re sigma study "World insurance in 2009" SOURCE 2: CEA Statistics N°42, "European Insurance in Figures"

### ALDAGI BCI - INSURANCE BUSINESS OVERVIEW

**KEY PERFORMANCE INDICATORS** 

#### UNDISPUTED MARKET LEADER IN CORPORATE & RETAIL INSURANCE BUSINESS

- 20 years of experience on the market
- The largest subsidiary of the largest financial group in Georgia (100% shares held by Bank of Georgia Group)
- The largest insurer of property & casualty risks
- The largest portfolio in Group Health Insurance
- Widest range of distribution channels in the country



### **ABCI – KEY FINANCIAL FIGURES**

ALDARI, MCI

|            | Consolidated Figures<br>GEL '000 | YE2009<br>(ACTUAL) | YE2010<br>(ACTUAL) |
|------------|----------------------------------|--------------------|--------------------|
|            | Insurance premium written gross  | 62,734             | 62,086             |
|            | Insurance premium revenue, gross | 64,699             | 61,181             |
|            | Net insurance premiums revenue   | 50,378             | 50,051             |
|            | Net insurance claims expense     | -31,918            | -28,469            |
|            | Net underwriting profit          | 15,040             | 18,040             |
|            | Total operating costs            | -11,259            | -12,755            |
| 64%        | Non recurring gain               | 1,352              | 0                  |
| Growth In  | NET PROFIT                       | 4,218 🤇            | 5,022              |
| Recurring  |                                  |                    |                    |
| Net Profit | TOTAL ASSETS                     | 72,007             | 83,752             |
|            | TOTAL LIABILITIES                | 54,714             | 61,763             |
|            | TOTAL EQUITY                     | 17,293             | 21,989             |
|            | ROAA                             | 5.5%               | 6.4%               |
|            | ROAE                             | 27.2%              | 25.6%              |
|            | Operating Leverage               | 312.2%             | 6.7%               |
|            | U/W Margin                       | 29.9%              | 36.0%              |
|            | Net Profit Margin                | 6.5%               | 8.2%               |
|            | Loss Ratio, Net                  | 63.4%              | 56.9%              |
|            | Combined Ratio                   | 93.7%              | 87.3%              |

- The target for 2013 is to expand aggressively in the Health Care business to capture c.10% of total Health Care expenditures
- Double market share in insurance through organic growth and M&A
- Increase ABCI's contribution to consolidated Net Income of BOG from 5% to 10%



THANK YOU FOR YOUR ATTENTION TIME FOR QଝA