# Investor Presentation

2024 Q2



# Agenda

l.	ARDSHINBANK IN BRIEF	2
II.	DIVERSIFIED BUSINESS MIX WITH HEALTHY RISK PROFILE	7
III.	STRONG PROFITABILITY AND OPERATING EFFICIENCY	15
IV.	CAPITAL POSITION AND SOLID FUNDING AND LIQUIDITY PROFILE	17
V.	HIGH CORPORATE GOVERNANCE STANDARDS AND EXPERIENCED MANAGEMENT TEAM	18
VI.	OPERATIONAL ENVIRONMENT	20
APPEN	NDIX	27

# Ardshinbank in brief

# **Key facts**



Leading systemically important bank in Armenia with 18.3% market share by total assets (as of June 2024)



Universal bank with strong focus on retail and SME and Micro and serving long-standing blue-chip corporate base



Over 386,737 customers including over 6,811 legal entities and 379,826 individuals.



Strong omnichannel distribution platform with 65 branches, over 150 ATMs, 3,084 POS terminals, supported by comprehensive mobile / online banking platform (82% of transactions are made in mobile).



Sustainable through-the-cycle performance with leading profitability and efficiency (ROAE of 47.1% for 2Q 2024)



High corporate governance standards with predominantly independent Board of Directors and experienced management team. Ardshinbank is consistently audited by Big 4 audit firms, currently, by Ernst & Young.



The only non-sovereign from Armenia which has issued RegS/144A public Eurobonds.



The only Bank in Armenia that has sovereign ratings from three leading global rating agencies (Moody's, Fitch, S&P Global).

# **Market position**

2Q 2024



by total

assets









by total

equity











international

financing



by ROE





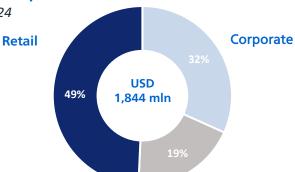
20 2024



# **Key financial highlights**

USD mln	2020	2021	2022	2023	2024 2Q
Key metrics					
Net Loans	1,127	1,196	1,350	1,659	1,813
Total Assets	1,755	2,104	3,958	4,039	4,586
Customer Deposits	650	872	2,409	2,416	2,920
Shareholders' Equity	166	208	370	468	619
Operating Income	88	86	290	274	207
Net Profit	21	27	143	156	126
Key ratios					
ROE	13.1%	15.7%	62.2%	42.0%	53.4%
Cost to income	30.0%	32.9%	18.7%	26.2%	23.4%
NPL	7.8%	5.6%	4.7%	5.5%	2.8%
TCAR (CBA) <sup>3</sup>	13.1%	13.9%	20.2%	17.2%	20.8%

# **Gross loan portfolio structure**



S&P Global BB- (Stable)1



by net

profit

by retail

deposits

**Fitch**Ratings

BB- (Stable)1

by branch

network

**SME** and Micro

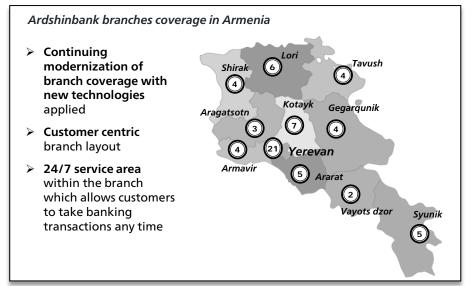
# Leading omnichannel distribution platform in Armenia

# Modern branch network covering all provinces of Armenia...









### Branch network 65 65 54 53 51 35 34 22 32 22 22 23 24 21 19 17 AEB VTB Ardshinbank Acba-Credit Araratbank Unibank Amio bank ConverseBank Agricole Bank

Branches in Yerevan

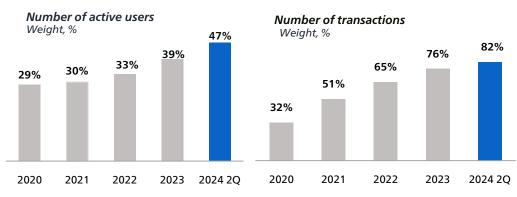
■ Branches out of Yerevan

...supported by Mobile / Online Banking for retail and SME customers

Actively developing remote access tool which allows customers to conduct financial transactions 24/7



- > Card accounts management
- > Get / repay a loan
- Money transfers
- Insurance
- Bank transfers
- Deposits placement and replenishments
- > Online payments
- Exchange currency
- Income / costs statistics
- Schedule an appointment at the bank
- > And many more



Ardshinbank

# Risk management

### **Credit Risk**

### **Corporate**

- Centralized decision making and loan administration
- Independent collateral appraisal, reappraisal
- Internal rating system through rigorous financial analysis
- On-line checks for company data from public registry
- Individual project finance approach
- Target borrowers with stable and verifiable income
- Management quality analysis as one of the key factors for approval
- Early warning indicators system for current monitoring

### **MSME**

- Internal rating system through rigorous financial analysis
- Well-designed combination of credit scoring and rating systems for SMEs
- Cross checking modules for SME data verification on front line
- Fine-tuned SME lending software with semi-automated risk assessment system
- Group lending techniques with mutual guarantees
- On site monitoring, using large branch network

### Retail

- Automated information flows between branches and head office
- Application scoring model implemented
- Behavioral scoring model implemented
- Extensive use of high-quality credit bureau data
- Traditionally effective mortgage lending procedures implemented
- Sophisticated portfolio monitoring

# **Market and Liquidity Risk**

- Maturity mismatches are under control GAP and duration analysis implemented
- Dedicated committee
- Portfolio and sub portfolio VAR estimation
- Monthly stress testing for interest and liquidity risk
- Repos and currency swaps are in practice

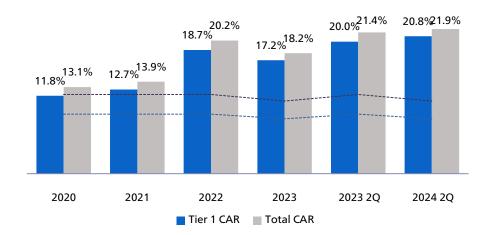
# **Operational Risk**

- Dedicated operational risk management unit
- Operational risk database over 3 years old
- Early warning system implemented
- Limits and 4 eyesprinciple in place
- BBB insurance at Brit Insurance

# Capitalization above regulatory requirements

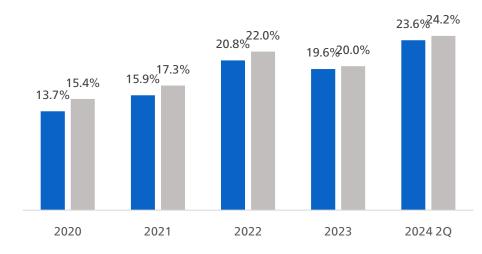
### Capital adequacy ratios (CBA)<sup>1</sup>

Regulatory TCAR minimum 11% Regulatory Tier 1 CAR minimum 8.3%



# Capital adequacy ratios (Basel II)<sup>2</sup>

%



# Regulatory framework

# Loan classification and provisioning

Categories Objective criteria		Subjective criteria	Level of provision
Standard	Current	There are no signs of deterioration in a borrower's financial condition	General provision of 1%
Watch	Less than 90 days past due	There are negative tendences of deterioration in a borrower's financial condition which may affect the ability to service the loan	10% for LC <sup>1</sup> 12% for FC <sup>2</sup>
Substandard	91-180 days past due	The debt is not serviced as arranged because of the deterioration in the borrower's financial condition and inability to repay the loan	20% for LC 24% for FC
Doubtful	181-270 days past due	Primary sources of repayment are insufficient. Collection of 20()79% of loan is possible through realization of collateral	50% for LC 60% for FC
Loss	More than 271 days past due	The loan is totally impaired and its continuance as the loan is not warranted	100% for LC 100% for FC

- The Bank classifies its assets and creates loan provisions in accordance with CBA regulations and IFRS standards:
  - Corporate loans are monitored and classified individually,
  - Consumer and SME loans are formed into group of assets based on common characteristics (e.g. mortgage loans, credit cards, micro loans, etc.) and group impairment is conducted based on an approved methodology of migration matrix.
- NPL recovery takes on average 3 months after notifying the borrower through non()judicial pledge perfection procedure (out of court).

# **Components of regulatory capital**

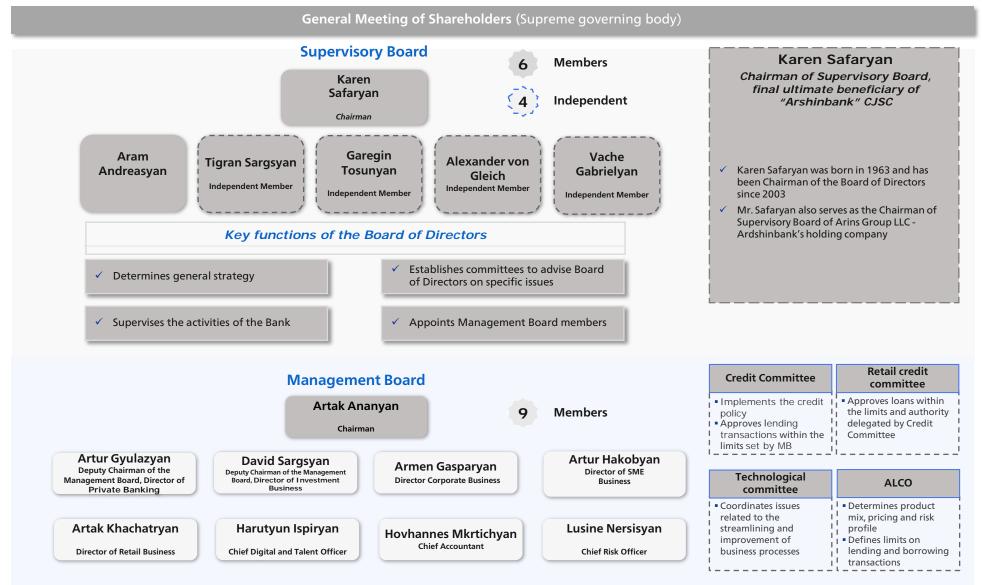
- Stricter approach on involvement of Tier II Capital in Regulatory Capital (the value of Tier II capital included in Regulatory Capital calculation must be less than 50% of Tier I capital)
- Adoption of most conservative approach to component deduction from Regulatory Capital
- Provisions to loan loss reserve are directly reduced from Total Capital through profit and loss: loan loss Reserve is not a component of Tier II Capital
- The value of intangible assets and tangible assets not used by the Bank in its ordinary business are deducted from the Regulatory Capital after 6 months from acquiring
- In February 2019, the CBA adopted a new regulation with the aim of strengthening the stability of the Armenian banking system:
  - Specific capital conservation buffer requirements have been set: 0.5% in 2020,
     1% in 2021, 1.5% in 2022, 2% in 2023, and 2.5% from 1 January 2024 onwards
  - Capital countercyclical buffer ranges from 0% to 2.5%, with the minimum level set at 0.25%
  - Systemic buffers: 0.5% from 2021, 1% from 2022 and 1.5% from 2023 onwards

# **Regulatory compliance**

30.06.2024

	СВА	Bank
Capital Adequacy	> 11%	21,9%
High Liquid Assets /Total Assets	> 15%	46.5%
High Liquid Assets /Demand Liabilities	> 60%	79%
Single Party Exposure	< 20%	12.3%
Exposure to Major Borrs.	< 500%	140.4%
Related Party Exposure	< 5%	0.5%
Exposure to all related parties	< 20%	3.8%
Reserve Requirement	LC - 4%; FC - 18%	

# High Corporate Governance standards and experienced management team



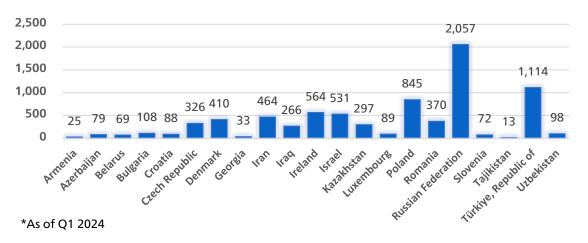
# Armenia at a glance – key country facts



# **Key indicators (2023)**

Population (Millions of people)	2,9
GDP (bln current US\$)	4,9*
GDP, PPP (bln current international \$)	55,6
GDP per capita, PPP ( thsd current international \$)	20.8
10-year average annual GDP growth, %	6,2
Assets of banking system, % of GDP	96,7
Loans of banking system, % of GDP	52,9
Government debt, % of GDP	50,4
International reserves, bln US\$	3,3*
Life expectancy at birth, total (years)	75,5

# GDP, (Billions of U.S. dollars), 2023



 9.2%	
GDP growth	
0.6%	
 Inflation	

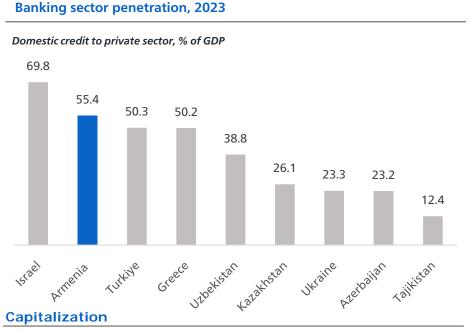
S&P Global
Ratings
BB- (Stable)

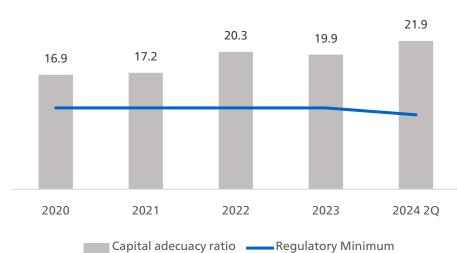
MOODY'S FitchRatings
BB- (Stable)

BB- (Stable)

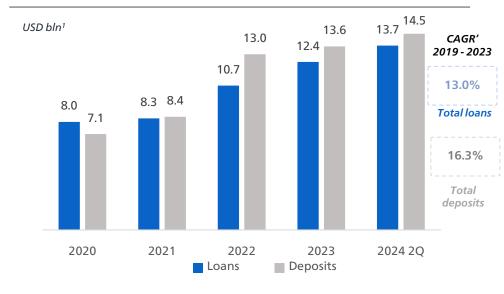
Sovereign rating

# Profitable banking sector with strong growth potential

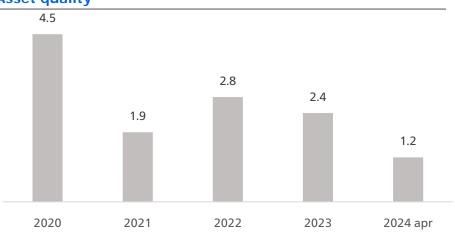




# **Market growth**



### **Asset quality**



# Credible monetary policy



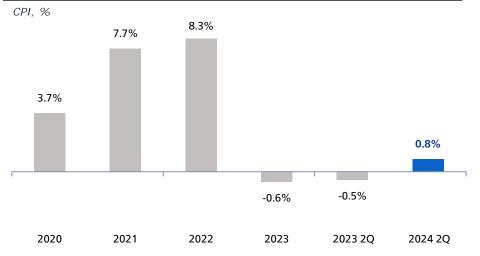
- In December, the country experienced deflation (-0. 6%).
- In mid-term forecast inflation is expected to gradually pick up, reaching target of 4% in 2023F (tolerance band of  $\pm 1.5\%$ )
- Key inflation targeting instrument is the adjustments in the interest rate on short-term loans from the CBA to the domestic banking system (the "Refinancing Rate")
- To increase the effectiveness of inflation targeting and monetary transmission mechanism, Central Bank of Armenia takes additional measures:
  - Development of a well-functioning interbank market
  - Banking sector de-dollarization



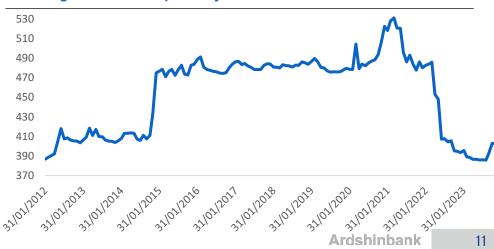
# Stable currency under managed floating exchange rate regime

- Central Bank of Armenia considers the exchange rate as a key shock absorber in protecting competitiveness and maintaining international gross reserves at adequate levels
- Central Bank of Armenia agreed that FX intervention should be limited to addressing large and disorderly swings only

# Inflation rate



# Exchange rate over the past 10 years



Source: Central Bank of Armenia

## «ԱՐԴՇԻՆԲԱՆԿ» ՓԲԸ

# ՀԱՇՎԵՏՈՒ ԹՈՂԱՐԿՈՂԻ ՊԱՏԱՍԽԱՆԱՏՈՒ ԱՆՁԱՆՁ ՀԱՅՏԱՐԱՐՈՒԹՅՈՒՆ

Սույնով հաստատում ենք, որ մեր լավագույն տեղեկացվածության համաձայն՝

«Արդշինբանկ» ՓԲԸ /այսուհետ՝ Թողարկող/ 2024թ. առաջին կիսամյակի ֆինանսական հաշվետվությունում ներառված տեղեկությունները ճշգրիտ և լիարժեք են և բոլոր էական առումներով համապատասխանում են «Արժեթղթերի շուկայի մասին» ՀՀ օրենքին և ՀՀ Կանոնակարգ 4/04-ի պահանջներին։

Ներկայացված՝ 2024թ. առաջին կիսամյակի միջանկյալ ֆինանսական հաշվետվությունները՝ կազմված են ֆինանսական հաշվետվությունների միջազգային ստանդարտների համաձայն, և բոլոր էական առումներով ճշգրիտ և լիարժեք ձևով արտացոլում են Թողարկողի ակտիվների և պարտավորությունների, ֆինանսական վիճակի, եկամուտների և ծախսերի իրական պատկերը՝ 2024թ. հունիսի 30-ի դրությամբ, ինչպես նաև Թողարկողի գործունեության արդյունքներն ու դրամային միջոցների հոսքերը հաշվետու ժամանակաշրջանի համար։

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