

Investor Presentation 2023 H1





I .	ARDSHINBANK IN BRIEF	3
II.	DIVERSIFIED BUSINESS MIX WITH HEALTHY RISK PROFILE	6
III.	HIGH CORPORATE GOVERNANCE STANDARDS AND EXPERIENCED MANAGEMENT TEAM	9
IV.	OPERATIONAL ENVIRONMENT	11



Key facts



Leading systemically important bank in Armenia with 17.7% market share by total assets (as of June 2023)

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

Over 355,000 customers including over 6,000 legal entities and 349,000 individuals.

Strong omnichannel distribution platform with 64 branches, over 145 ATMs, 1,500 POS terminals and over 2,000 self-service terminals supported by comprehensive mobile / online banking platform (73% of transactions are made in mobile).

Sustainable through-the-cycle performance with leading profitability and efficiency (ROAE of 49.4% for H1 2023)

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 **KPMG**.

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

Market position

1H 2023

B



S&P GlobalB+ (Positive)² MOODY'S Ba3 (Stable)¹ FitchRatings BB- (Stable)²

 USD mln
 2018
 2019
 2020

 023)
 Key metrics

Key metrics						
Net Loans	944	974	1,127	1,196	1,350	1,441
Total Assets	1,391	1,503	1,755	2,104	3,958	3,885
Customer Deposits	759	828	650	872	2,409	2,382
Shareholders' Equity	135	162	166	208	370	431
Operating Income	57	75	88	86	290	292
Net Profit	13	21	21	27	143	98
Key ratios						
ROE	9.8%	12.7%	13.1%	15.7%	62.2%	52.9%
Cost to income	41.1%	38.0%	30.0%	32.9%	18.7%	18.0%
NPL	4.7%	6.1%	7.8%	5.6%	4.7%	5.7%
TCAR (CBA) ³	13.0%	15.4%	13.1%	13.9%	20.2%	19.0%
Gross loan portfolio structure						

2021

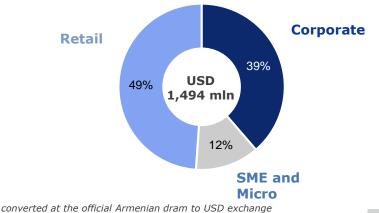
2022

2023 H1

ross loan portfolio structu

2023 H1

Key financial highlights



Note: (1) – LT Bank Deposits; (2) – LT Issuer Default Rating; (3) – based on CBA requirements. Balance sheet items converted at the official Armenian dram to USD exchange rate as of 31 December of the respective year: AMD 483.75 as of 2018, AMD 479.7 as of 2019, AMD 522.59 as of 2020, AMD 480.1 in 2021, AMD 393.57 as of 2022 and AMPrdshinbank 386.06 as of 30.06.2023. Income statement items converted using the average the official Armenian dram to USD exchange rate for respective period: AMD 483.03 in 2018, AMD 480.24 in 2019, 489.44 in 2020, AMD 503.2 in 2021, AMD 434.86 in 2022 and AMD 389.71 in H1 2023.

Leading omnichannel distribution platform in Armenia

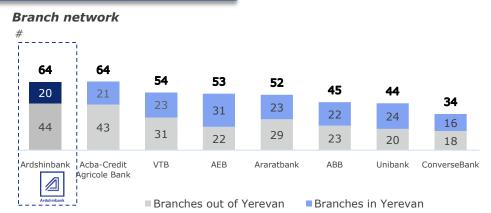
Modern branch network covering all provinces of Armenia... ATM 2,034 145 64 POS ∩⊞ ATMs branches terminals Ardshinbank branches coverage in Armenia > Continuing l ori 6 Tavush modernization of Shirak (4) branches with new 4 technologies Gegarqunik Kotayk applied Aragatsotn 6 3 (4) > Customer centric (20) branch layout (4) Yerevan > 24/7 service area Armavir 5 Ararat within the branch 2 allowing customers Vayots dzor Syunik to take banking transactions any time 5

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

Actively developing remote access tool which allows individual 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
- PayX (alternative payment service using QR code)
- > Exchange currency
- > Income / costs statistics
- Schedule an appointment at the bank



4





II. 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

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

SME

- 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

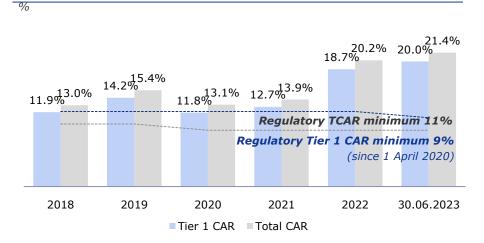
Operational Risk

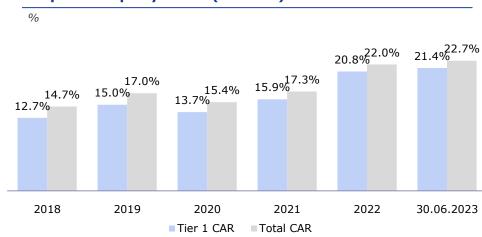
- Dedicated operational risk management unit
- Operational risk database over 3 years old
- Early warning system implemented
- Limits and 4 eyesprinciple in place
- BBB insurance at Brit Insurance

6

Capitalization above regulatory requirements

Capital adequacy ratios (CBA)¹





Capital adequacy ratios (Basel II)²

Note: (1) - Capital Adequacy Ratios and Risk Weighted Assets are calculated according to CBA requirements, (2) - Capital Adequacy Ratios are calculated according to Basel 2 standards; (2) - Converted at the official Armenian dram to USD exchange rate as of 31 December of the respective year: AMD 483.75 as of 2018, AMD 479.7 as of 2019, AMD 522.59 as of 2020, AMD 480.14 as of 2021, AMD 373.57 as of 2022 and AMD 386.06 as of 30.06.2023.

Ardshinbank

II. 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^1 12% for FC^2
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 of20- 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

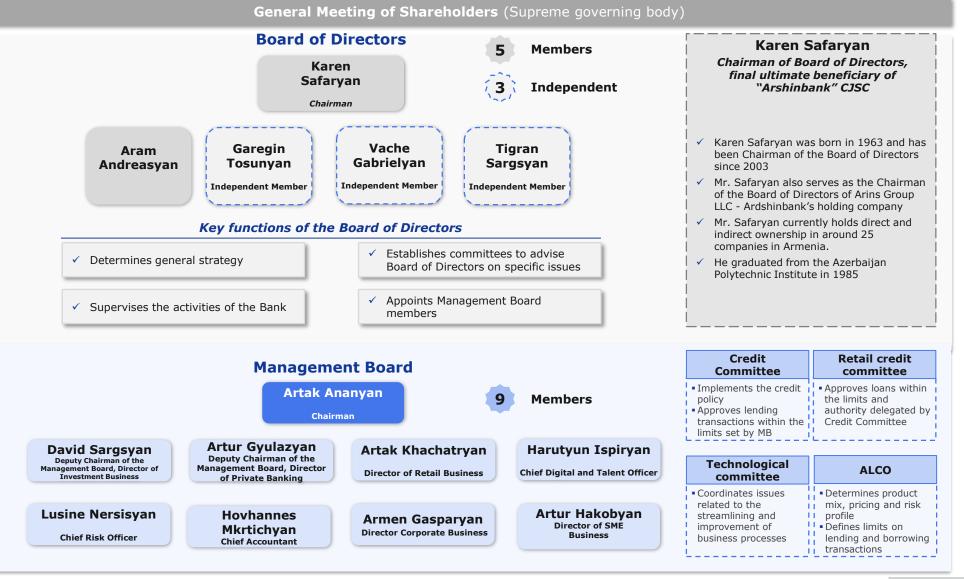
- Stricter approach on involvement of Tier II Capital in Regulatory Capital (the value of Tier II capital included in Regulatory Capital calculation must be less than 50% of Tier I capital)
- Adoption of most conservative approach to component deduction from Regulatory Capital
- Provisions to loan loss 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

30.06.2022

	СВА	Bank
Capital Adequacy	> 11%	19.0%
High Liquid Assets /Total Assets	> 15%	51.48%
High Liquid Assets /Demand Liabilities	> 60%	103.14%
Single Party Exposure	< 20%	14.45%
Exposure to Major Borrs.	< 500%	141.04%
Related Party Exposure	< 5%	1.21%
Exposure to all related parties	< 20%	6.10%
Reserve Requirement	LC - 4%;	; FC- 18%

High Corporate Governance standards and experienced management team



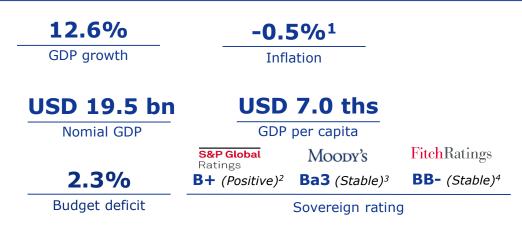


Ι.	ARDSHINBANK IN BRIEF	2
II.	DIVERSIFIED BUSINESS MIX WITH HEALTHY RISK PROFILE	6
III.	HIGH CORPORATE GOVERNANCE STANDARDS AND EXPERIENCED MANAGEMENT TEAM	9
IV.	OPERATIONAL ENVIRONMENT	11

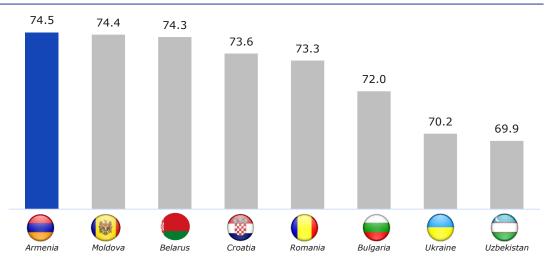
IV. Armenia at a glance – key country facts



Key indicators (2022)



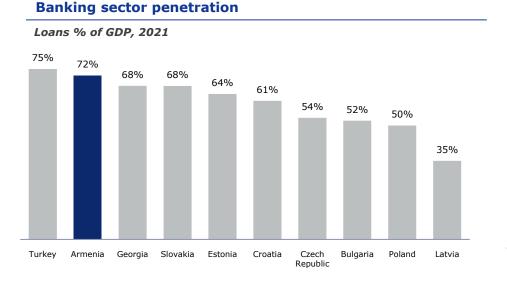
Ease of doing business ranking (2020)⁵



Ardshinbank

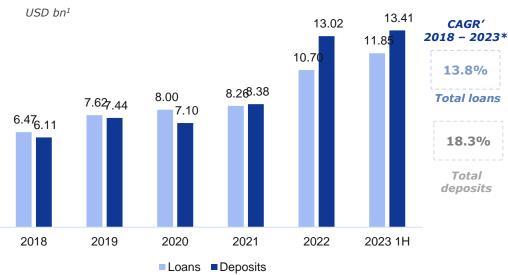
11

Profitable banking sector with strong growth potential



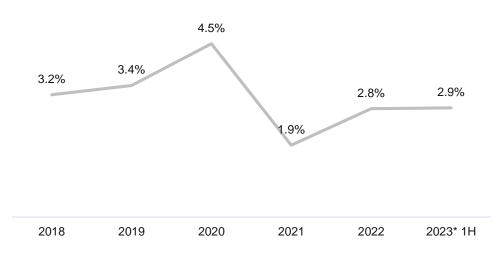
Capitalization





Asset quality

Market growth



Note: (1) - converted at the official Armenian dram to USD exchange rate as of 31 December of the respective year: AMD 483.75 as of 2018, AMD 479.7 as of 2019, AMD 522.59 as of 2020 and AMD 480.14 as of 2021 and AMD 386.06 as of 30 June 2023.

Ardshinbank

* Time series are revised according to the regulatory amendment of non performing loans definition(watch category is excluded from non performing loans) Source: Central Banks of countries (regarding banking penetration), Central Bank of Armenia

IV. Credible monetary policy



Efficient inflation targeting policy

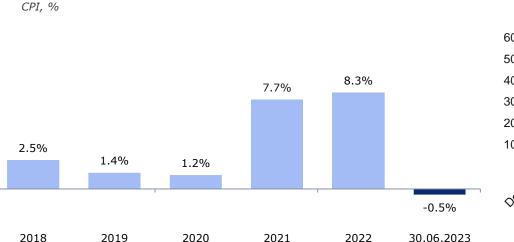
- Inflation rate has increased to -0.5% for June-23
 - In mid-term forecast inflation is expected to gradually pick up, reaching target of 4% in 2023F (tolerance band of ±1.5%)
- Key inflation targeting instrument is the adjustments in the interest rate on short-term loans from the CBA to the domestic 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

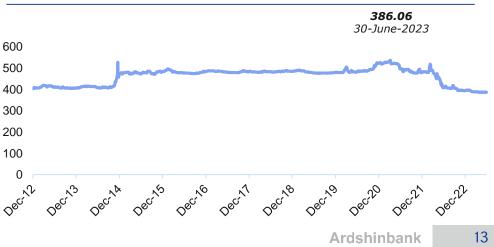


Stable currency under managed floating exchange rate regime

- 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

Source: Central Bank of Armenia

«ԱՐԴՇԻՆԲԱՆԿ» ՓԲԸ

ՀԱՇՎԵՏՈՒ ԹՈՂԱՐԿՈՂԻ ՊԱՏԱՍԽԱՆԱՏՈՒ ԱՆՁԱՆՁ ՀԱՅՏԱՐԱՐՈՒԹՅՈՒՆ

Սույնով հաստատում ենք, որ մեր լավագույն տեղեկացվածության համաձայն՝

«Արդշինբանկ» ՓԲԸ/ այսուհետ՝ Թողարկող/՝ 2023թ.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։

Ներկայազված՝ 2023թ. 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 2023թ. հունիսի 30-ի դրությամբ, ինչպես նաև Թողարկողի գործունեության արդյունքներն ու դրամային միջոցների հոսքերը հաշվետու ժամանակաշրջանի համար։

Արտակ Անանյան անուն ազգանուն

Վարչության նախագահ պաշտոն

Վարչության նախագահի տեղակալ, Ներդրումային բիզնեսի տնօրեն պաշտոն

Վարչության նախագահի տեղակալ,

Փրայվիթ բանկինգի տնօրեն

պաշտոն

Վարչության անդամ,

Կորպորատիվ բիզնեսի տնօրեն

պաշտոն

Վարչության անդամ, Թվայնացման և տաղանդների

կառավարման գծով տնօրեն

պաշտոն

Վարչության անդամ,

Մանրածախ բիզնեսի տնօրեն

պաշտոն

Դավիթ Սարգսյան անուն ազգանուն

Արթուր Գյուլազյան անուն ազգանուն

Արմեն Գասպարյան անուն ազգանուն

Հարություն Իսպիրյան անուն ազգանուն

Արտակ Խաչատրյան անուն ազգանուն

> Վարչության անդամ, ՓՄՁ բիզնեսի գծով տնօրեն պաշտոն

Արթուր Հակոբյան անուն ազգանուն

ստորագրություն

ստորագրություն

ստորագրություն

ստորագրություն

ստորագրություն

ստորագրություն

ստորագրություն

Հովհաննես Մկրտիչյան անուն ազգանուն Վարչության անդամ, Գլխավոր հաշվապահ պաշտոն

<mark>Լուսինե Ներսիսյան Ռի</mark> անուն ազգանուն

Վարչության անդամ, Ռիսկերի կառավարման տնօրեն պաշտոն

ստորագրություն

ստորագրություն

ell leever