solva

Solva Company presentation

November 2024

Solva - key highlights

Solva is the leading consumer and SME lender in Kazakhstan

USD 477 mln

Loans originated

USD 10 mln

Monthly loan issuance

3.7 mln

User applications processed

7 min

Time-to-decision for new clients Sustainable Fitch

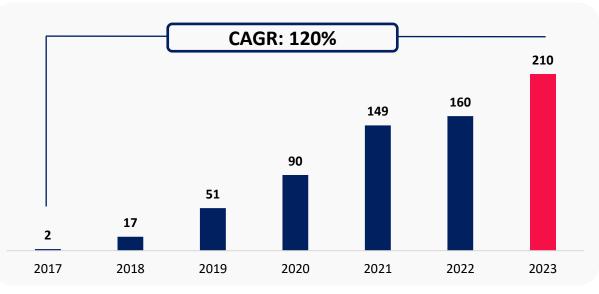
S&P Global

B- / Stable

What makes us different

- Highly dynamic company and innovative player in the market, which clients like;
- Privately-owned company with strong governance;
- Scale up prospects with the banking license and fundamentals of the market;
- Advanced ESG Policy with a solid track record on gender finance with all reporting standards in place;
- Strong green commitment and promising perspectives, although requiring support from multilateral partners.

Solva loan portfolio evolution, USD mln





Fintech Company of the Year 2023 in Kazakhstan



Leader of the Industry Award for 2022 and 2021

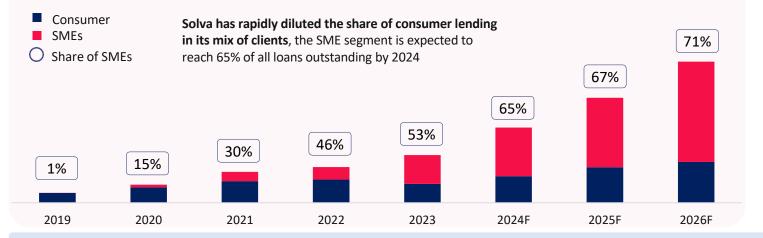
* Fitch ESG rating. The highest rating across FIs / NBFIs globally is 71/100

Solva's portfolio at a glance

The share of SMEs is expected to gradually increase

Overview of Solva's overall loan portfolio

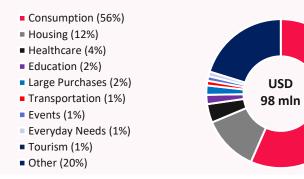
Gross loan portfolio



Consumer lending

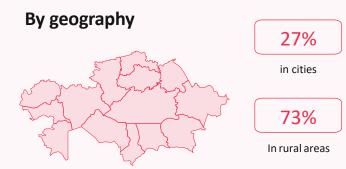
By use of proceeds

- **Consumption** represents c.56% of the consumer loans portfolio
- Housing, healthcare, education is c.18%
- Up to 7% of consumer loans are for the benefit of a SME¹



SME lending





By industry

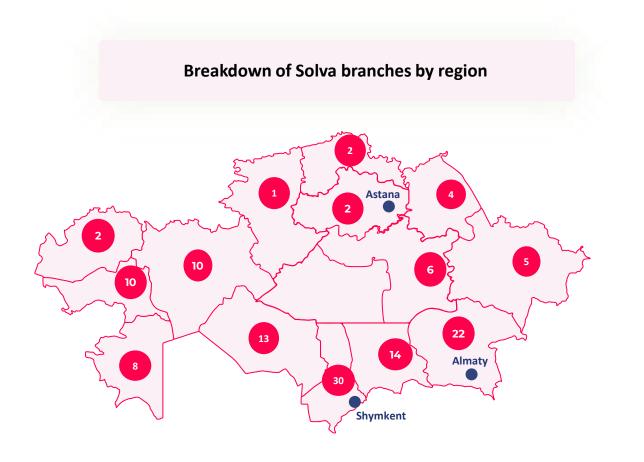
- Trade (51%)
- Services (38%)
- Agriculture (5%)
- Transport (2%)
- Production (2%)
- Construction (2%)

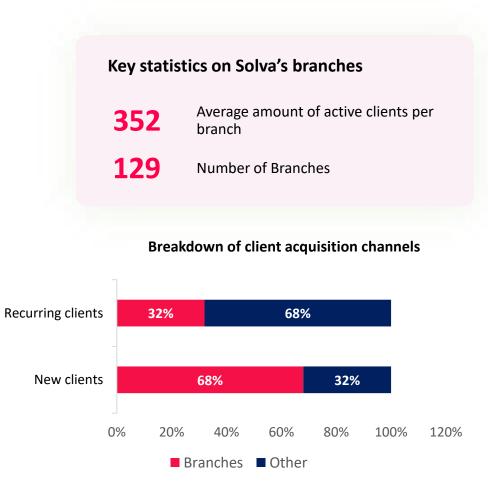


Note: (1) based on declarations provided by Solva's consumer clients on the use of proceeds Sources: Company data; Ministry of National Economics Republic of Kazakhstan; Bureau of National Statistics Republic of Kazakhstan

24/7 online product offering combined with strong branch network in Kazakhstan

Solva has a network of branches across Kazakhstan a necessary coverage to expand lending activities to SMEs





Solva is fully transforming into a licensed digital bank



Transformation into a Bank will allow to strengthen market position







Increase funding base

Participate in the payment system

Cheaper funding

Better market image and higher client quality

The bank transformation will allow the expansion of Solva's products across SMEs and consumer lending



Loan portfolio rebalancing objectives

- Extend product offering by providing best-in-class revolving credit facility
 Diversify acquisition channels (app acquisitions merchant BNPL Naimi.kz/OLX integration regional expansion)
- Boost USP (simplify online application process add non-credit features to the product improve UI)
- Expand Self-employed client segment (offer product with higher margin to balance high COR)

- Consumer
- Tap into daily spending segment of bank customers and PDL customers with Solva Lite credit card
- Implement organic client acquisition and growth model: from Solva Lite (daily spending small purchases PDL/Kaspi Red refin) to Solva consumer (Big purchases renovations celebrations bank loans refin)
- > Diversify acquisition channels (app acquisitions credit agents merchant BNPL x-sell via SME clients)

Strategy

Develop basic business accounts functionality and boost current accounts balances once we get a banking license

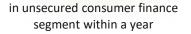


8.1% From 3.5%

in self-employed & sole-traders finance segment within a year

Develop digital-focused financial products - boost transaction volumes cross-sell client acquisition

3.5% From 1.5%



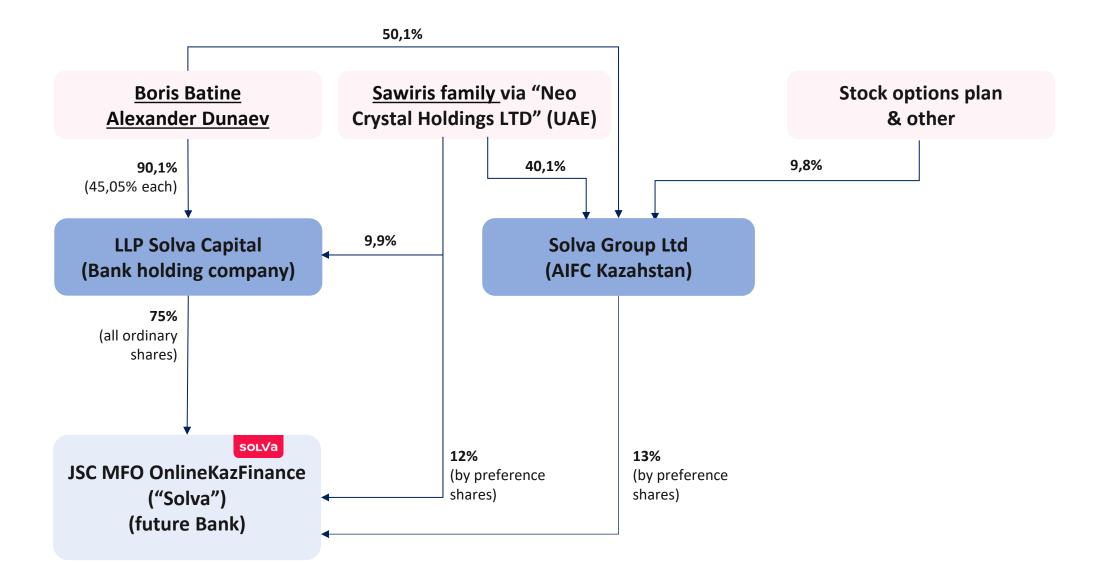
2023–2025 strategy – banking license & expansion into MENA region

2017–2020	2021–2022	2022–2025	2025+
•	•	•	•
 Consumer loans Proprietary AI & Data science technology implemented into credit management Achieved profitability within 2 years from launch Strong footprint and leading position in Kazakhstan 	<section-header><list-item><list-item></list-item></list-item></section-header>	 Banking license new products & geographies Banking license bringing deposit base transactional banking and new revenue streams Further development of SME products. "Business-to-personal" accounts Laying infrastructure for further expansion into Uzbekistan and MENA with regional H in Abu Dhabi 	
Currently looking at M&A and JV opportunities in Uzbekistan and Egypt in partnership with local banks and NBFIs		Morocco Algeria Egypt	Uzbekistan UAE regional HQ

Corporate structure and governance



Solva Group full corporate structure



Solva - successful case of foreign direct investment into Kazakhstani financial sector

In December 2023, Solva became the first Kazakhstani company during past 10 years which attracted foreign direct investment into the fincnail sector of the country



The deal was led by Zoser Capital Partners, private equity firm representing the Sawiris family, one of the wealthiest families in Egypt and prominent investors

Deal media coverage:

Finextra

"Kazakhstani fintech Solva eyes future as SME-focused bank following \$20m investment"

FINTECH FUTURES

"Solva secures \$20m investment from the Sawiris family in partnership with ZCP"



"The capital injection will allow Solva to further scale digital financial products for millions of micro, small, and medium enterprises and boost job creation in Central Asia"

Deal facts:

- Closing of the deal took around 12 months, amount invested – 20 mln USD
- Comprehensive Due Diligence was performed with respect to Solva's business, lead by international audit and law firms:



Banking & Fintech professionals in the management team



Aida Imasheva

General Director, Solva

- 15+ years of work experience in largest banks in Kazakhstan.
- Held senior positions in Home Credit Bank Kazakhstan, ATF Bank and Qazkom Bank
- Executive MBA from Swiss School of Business and Management in Geneva, Graduated from Al-Farabi Kazakh National University.



Konstantin Barabanov

Solva Group CEO

- 15+ years of professional experience in finance in CIS and the UK.
- Held senior positions in Deloitte, ex-head of IFRS reporting and financial analysis at Bashneft.
- MS degree in Economics from the Russian State University for the Humanities.
- Pursued MBA at the London Business School in 2015.



Sergey Klimov

Chief Technology Officer

- 25+ years of experience in the field of information technology.
- Held managerial positions in the field of IT within financial companies.
- Graduated from Moscow State University of Economics, Statistics, and Informatics.
- Pursued MBA from Sberbank Corporate University.



Anton Shilin

Chief Financial Officer

- With over 17 years of experience in major industrial companies.
- Holds MSc from the Finance University under the Government of the Russian Federation.
- Certified Public Accountant (CPA).



Andrii Grab

Chief Risk Officer

- With over 14 years of experience in international banks, spanning various countries in the CIS region and China.
- Holds BSc and MSc from Lviv Polytechnic National University.



Mikhail Yakovlev

Chief Marketing Officer

- Over 12 years of experience in leading IT companies.
- Holds BSc degree from the Higher School of Economics and MSc from Moscow State University.

Corporate governance

We have already converted into JSC and significantly improved our corporate governance having created additional internal committees and independent audit and control function restructured client protection department and finalized Board of Directors composition

Independent directors:



Serik Akhanov Non-Executive Director

- ▶ 30+ year executive experience in finance
- Ex-Member of Supervisory Board in largest banks and companies in Kazakhstan
- Honorary Chairman of the Council of the Association of Financiers in Kazakhstan



Assem Bolatzhan Non-Executive Director

- ▶ 15+ years of professional experience in banking and IT industries
- Member of the Board of Directors of the Damu Fund and founder of "Technowomen" - a community of progressive women in technology industries
- ► Master's degree in Wiener Universitaet

Solva "OnlineKazFinance" Board composition	Audit	Social impact compensation and ethics	Strategy
Serimzhan Dossumov (Chairman of the Board)	~	~	\checkmark
NEDs: Serik Akhanov (Non-Executive Director)	Chair	~	~
Assem Bolatzhan (Non-Executive Director)	~	Chair	Chair



Valentin Morozov

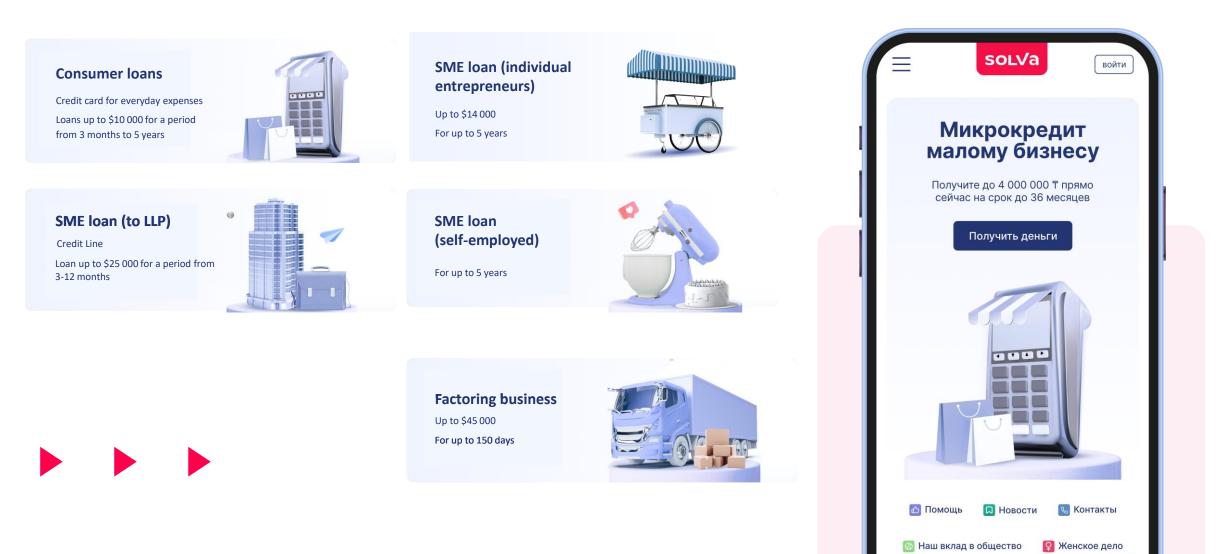
Independent member of BoD of Solva Group LTD

- 15+ years of professional experience in managerial roles in banking and management consulting
- Ex-CEO and Chairman of Eurasian Bank in Kazakhstan. Held sinor positions at McKinsey & Company andArthur Andersen.
- MBA from New York University, Stanford University, London Business School

Products and market overview



We offer tailored financial products for SMEs and consumers



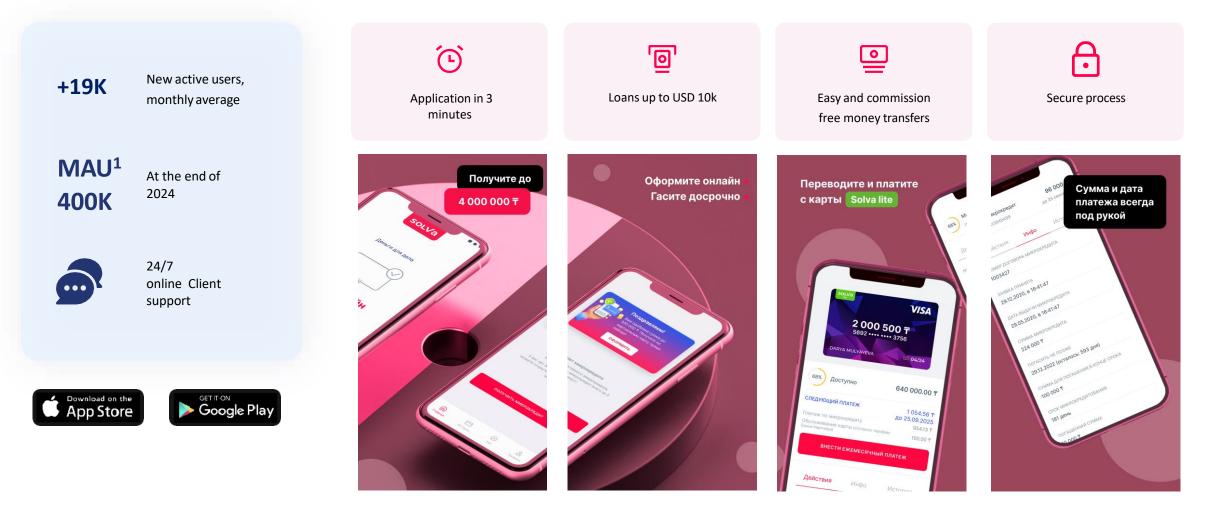
Solva's technological advantages seamless client service and better terms versus Kazakh peers

	 Solva is among a limited number of players on the SME market Sophisticated risk assessment models used to account for lower quality data 		 Consumer lending We offer alternative to traditional banks by providing real-time service Solva targets much broader audience due to accumulated scoring data for over 4 mln people in KZ 			
	solva	KMF		solVa	🔐 kaspi bank	
APR ¹	37-45%	40 - 45%	24-30%	29 - 45%	up to 49.9%	22-56%
Loan size (USD eq)	Up to 45k	Up to 130k	Up to 65k	Up to 10k	Up to 2.2k	Up to 11k
Term	up to 60 months	3 to 84 months	6 to 60 months	up to 60 months	1 to 48 months	6 to 60 months

An all-in-one mobile application...

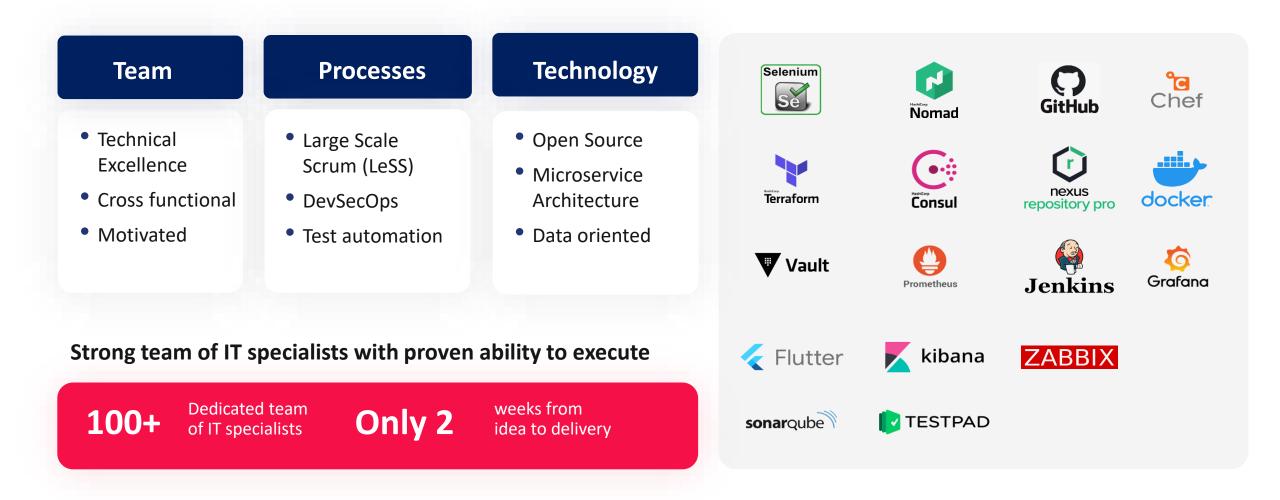
Helps to increase retention rate, NPS and product cross-sell, while attracting new customers

Major communication channel with the client



Hybrid IT architecture leverages the standard best-in class tools

With the proprietary technologies to maintain fast and transparent IT processes

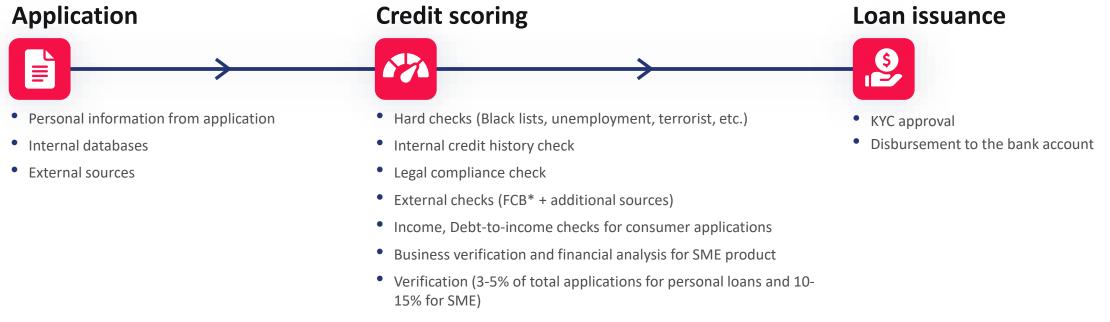


Risk Management



At the core of risk management is a comprehensive underwriting process

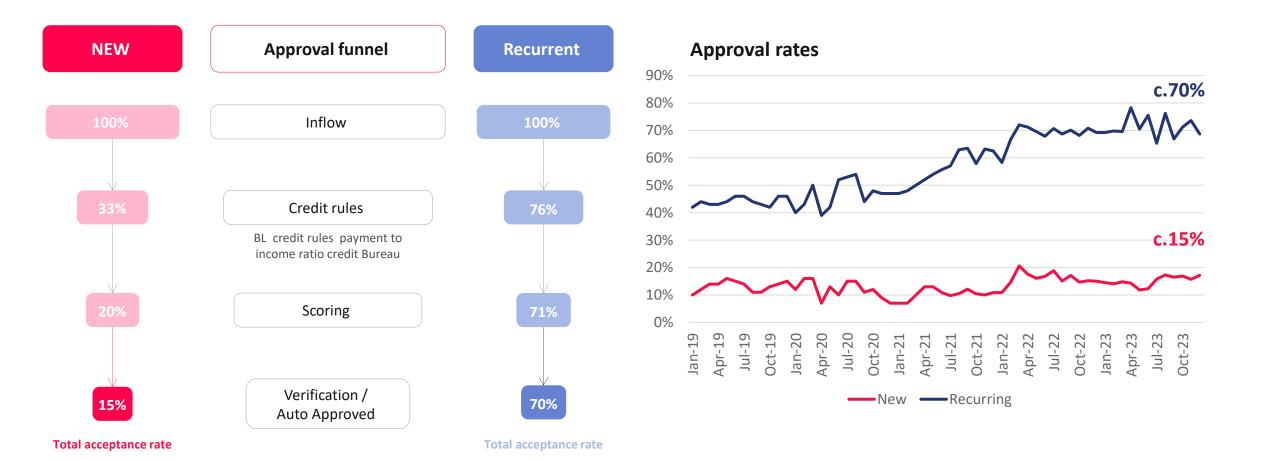
built on conventional credit bureau data and alternative data sources



Data used in decision making requested from multiple sources and processed in real time:



Approval Funnel

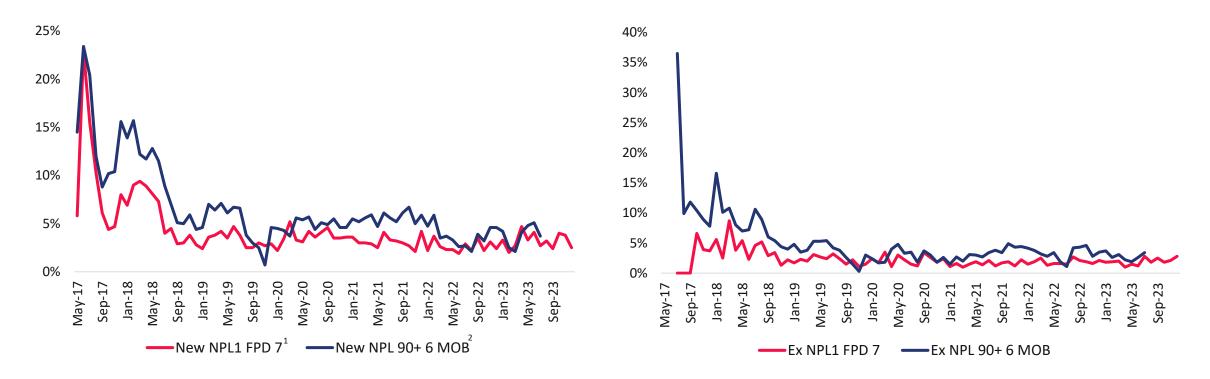


Scaling the business while improving portfolio quality

Despite its strong growth Solva has managed to **continuously reduce its share of NPLs** by a thorough loan application process. **The increasing share of recurring clients** also supported the reduction in NPLs.

Portfolio quality by vintage (new clients)

Portfolio quality by vintage (recurring clients)



Balance sheet NPL 90+ Is 6,9% as of the end of 2023 (% of principal)

Well established credit rules result in bank-quality portfolio

Initial screening:

- Retail clients: age (> 21 years old) employment status resident of the Republic of Kazakhstan
- Entrepreneurs: age (> 21 years old) resident the Republic of Kazakhstan existing income-generating business

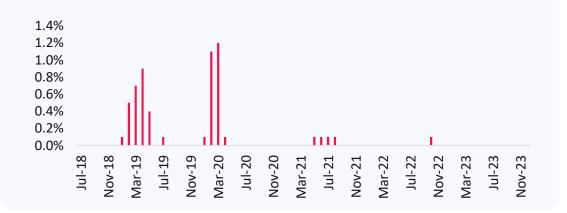
Credit & Legal check:

- Shall not appear on blacklists & terrorist lists (compliance
- &antifraud)
- Positive credit history from both external and internal databases
- Compliant with regulatory ratios
- High score according to self-developed scorecard Available credit limit

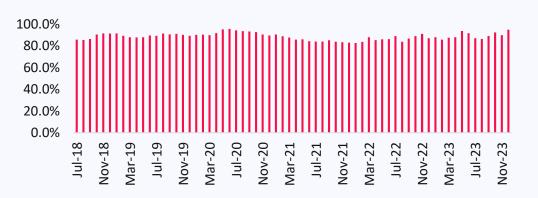
Inputs to the payability check include:

- Official monthly income
- Confirmation of additional income
- Amount of social benefits received
- Pension amount received (if present)
- For SMEs documents confirming the income: financial statement accounts balance confirmation

Close to zero clients without credit history



Stable high share of bank clients



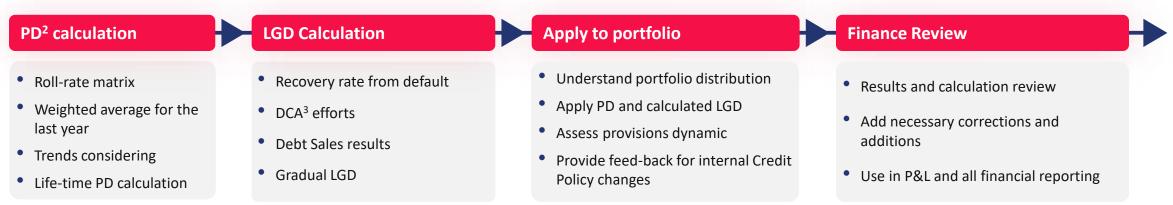
Provisioning

A sophisticated provisioning process, aligned on IFRS9, Basel II and the national banking regulation

What makes us different

- Automated process with deep analysis and feedbacks
- The methodology is being constantly analyzed by Regulator and auditors and updated accordingly
- Decreasing LGD¹ due to the improvement of the recovery rates and higher portfolio secondary prices

Overview of the provisioning process



Key pillars for provisioning standards



Basel II



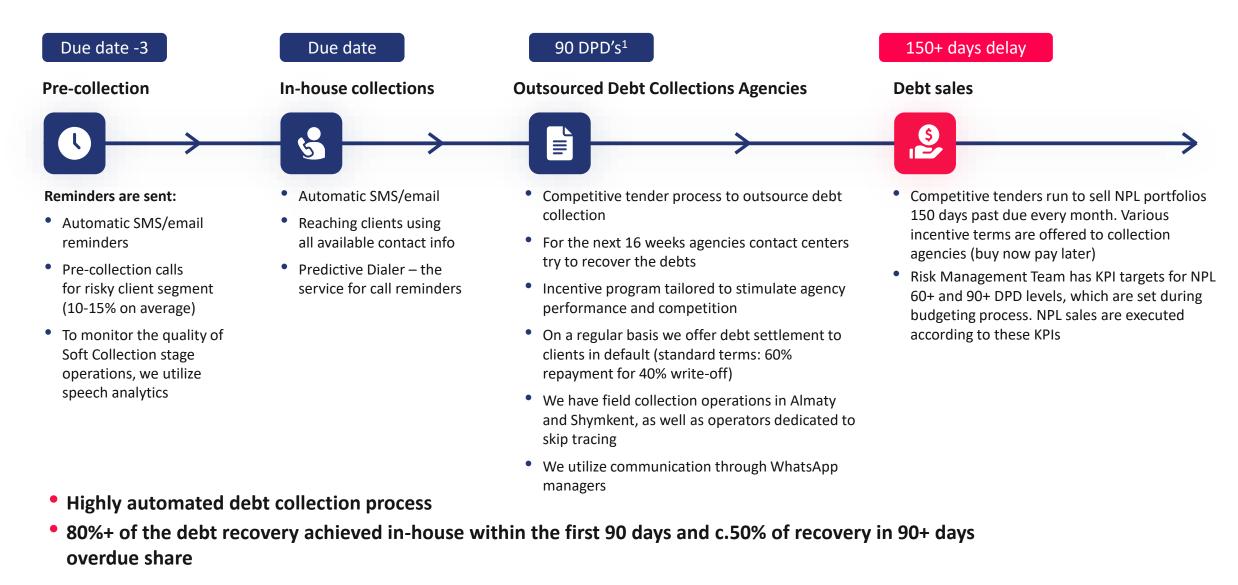
Kazakh banking regulation

(to be formally implemented following the obtention of the banking licence)

Sources: Company data

Note (1): Loss Given Default; Note (2): Probability of Default; Note (3): Debt Collection Agency

Established automated collection process

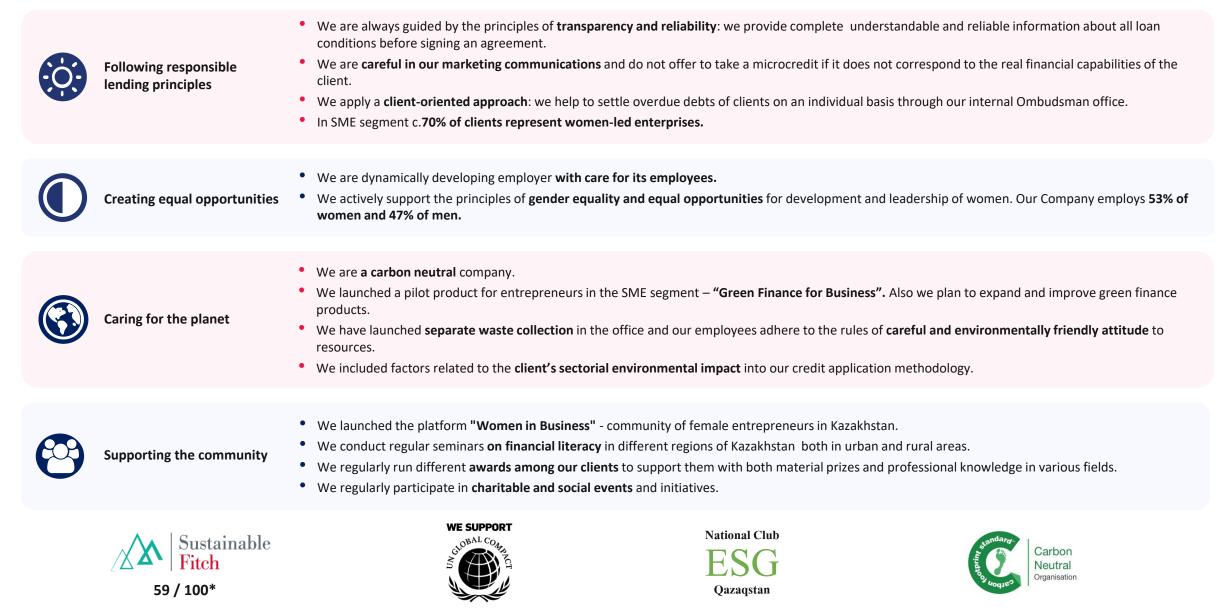


Sources: Company data Note: (1) Days past Due

Solva's positive impact



Solva Sustainability Principles



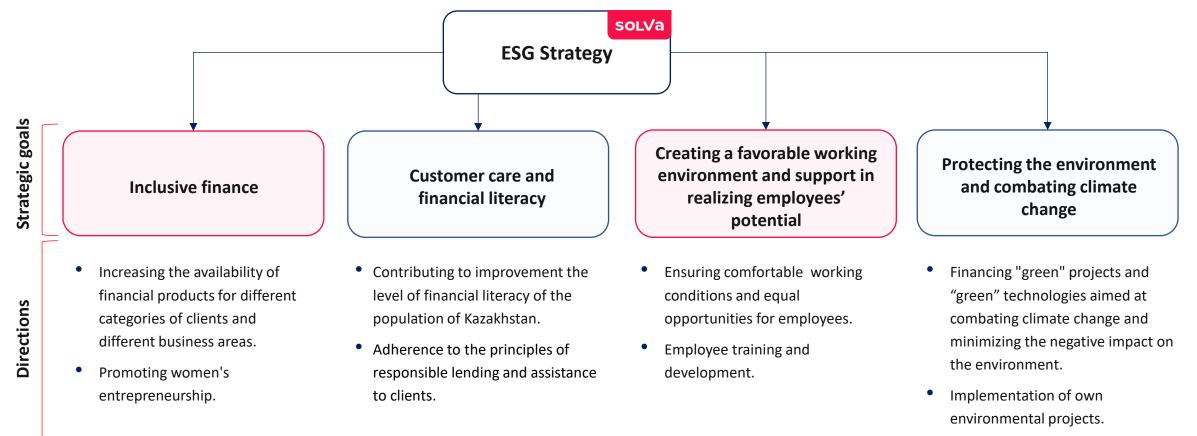
Sustainability strategy

In 2023 we have developed Solva ESG Strategy and the Sustainability Policy.*

This Strategy reflects the most important sustainability strategic goals, directions and tasks for us.

In order to achieve them we plan to direct our maximum efforts.

ESG Strategy and Sustainability Policy has been approved by the Board of Directors of Solva.



Responsible lending

CERISE - SPTF **OUR CORE PRINCIPLES:** Transparency in all levels of communication Solva has become a committed financial institution to CERISE+SPTF **Client Protection Pathway.** Respect for clients rights and ethics **Regular** interaction and collecting feedback **Client Protection Pathway** is an initiative to accelerate client protection implementation in the financial service industry. Fair impartial thorough approach for working with every appeal Assisting clients in settlement of overdue debts Solva has reviewed the CERISE+SPTF Client Protection Standards and we commit to using them to improve our practices over time. Ensuring the protection and confidentiality of personal Solva reaffirms our commitment to excellence in client protection and data to keeping the clients at the core of our business. Anti-Fraud measures

Solva's social and economic impact

In November 2023 Solva released the results of SME customer survey

- **SME Portfolio Growth:** Increased SME share in the loan portfolio to **60%** over **3 years**.
- Job Creation Impact: Research in 2022 resulted in 26 000 new jobs in 2 years, with an additional 21 000 jobs created in 2023, emphasizing the use of loan funds for job creation.
- **Employment Dynamics:** SME clients hired an average of **3.4 employees** in 2023, reflecting a **17% increase**.
- Financial Impact per Loan: Every KZT 1 mln of funding in 2023 is expected to yield a KZT 6 mln increase in SME revenue over one year.
- **Revenue Growth Projection:** Anticipated revenue growth for Solva's clients in 2023 is approximately USD 372 mln.
- **Client Loyalty:** Over **84%** of clients expressed intent to return to Solva for a microloan.

4.5

Average amount of employees per company

20%

Clients hired new employees using Solva's loan on average 3 people

96%

Of clients responded that Solva's loan had helped develop their business

66%

Clients' experience increase in revenue after the first month of receiving Solva loan

10%

SME clients would not be able to maintain their business without financing from Solva

84%

Clients would apply to a loan from Solva again

Support for Women entrepreneurs

70% Clients from the SME sector – women entrepreneurs

50 000

Women entrepreneurs received **funding** from Solva

14.1k

New jobs created by women entrepreneurs over the past year, thanks to a microloan received from Solva

Solva became the first Kazakh company to join the global gender capital allocation initiative 2XGlobal



2XGlobal is a **global organization** which mission is to bring together the entire spectrum of financial market players to advance a **gender-responsive approach** to investing and build sustainable, inclusive financial systems. "Women in Business" is a multifunctional platform that provides for free:

- Financial Literacy Training Programs for women entrepreneurs.
- Access to mentor programs.
- Other educational programs useful for business activities.
- Community of like-minded people and exchange of experience and knowledge.
- Expert articles and helpful tips.

Already **12 free offline financial literacy training** were conducted, in which took part **more than 900** women entrepreneurs.



Solva received the 2023 PLUS Award in the "**Best ESG Initiative in the financial sector**" category

Gender bonds

In the summer of 2023, Solva carried out **the first corporate issue of ESG gender bonds** in the history of the Republic of Kazakhstan in the amount of KZT 20 bln.



KZT amounted to the issue of **ESG-gender bonds** by Solva

More than 14k

Women entrepreneurs will be able to obtain financing for their business projects through the issuance of gender bonds

90%

Buyers of gender bonds issued by Solva - retail investors









Solva was awarded the Cbonds Awards 2023 in the category "Best Primary Deal of ESG Bond in Kazakhstan." Bonds, Loans & ESG Capital Markets CEE, CIS & Türkiye Awards in the category "High Yield Debt Deal of the Year"

Client stories

solva

70% of Solva's SME portfolio consists of women-led businesses

•



Ulzhalgas Agatayeva Cleaning supplies for car washes

- Decided to open its own business to produce cleaning supplies
- Used Solva's loan to purchase components from China to compete with traditional European products
- Initially operated in a small town, now opening online shop and targeting bigger cities



Tillakul Karsybayeva

Bed linen factory

- Raised 6 children and decided to open its own business focused on traditional Kazakh linen
- Used Solva's loan to acquire the first sewing machine
- Currently operate 3 machines and 12 employees
- Sell products across the whole country



Narbuvi Tagayeva Family farmhold

- Serial entrepreneur for 20 years
- Ventured into agriculture and initially lost KZT 3m due to lack of respective experience
- Decided to try again and used Solva's loan to acquire land and equipment
- Currently own 3 ha of land, 28 horses and 30 cattle



Natalia Ulchenko

Poultry farm

- Natalia's son suggested to start the business and presented the first incubator for 300 eggs
- Natalia developed the business and took
 Solva's loan to expand
- Currently operate 1,000+ eggs incubator and several barns
- Planning to expand into other products, like poultry meat

Funding profile

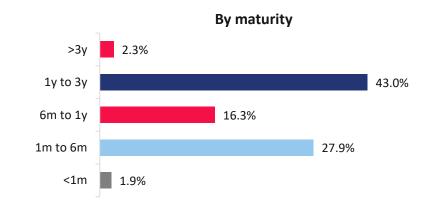


Debt funding structure

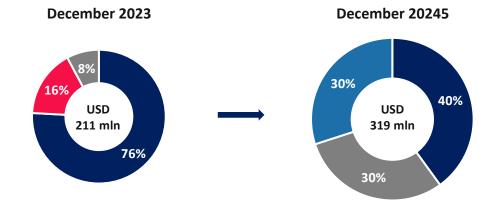
Funding Update

- Decreasing the share of Mintos funding since 2023 repaid EUR 17m out of EUR 49m
- Refinancing with local bonds to decrease cost of funding and free-up collateral
- Funding from 4 international impact funds Blue Orchard, Incofin, Enabling Qapital, ResponsAbility
- First corporate ESG bond in Kazakhstan / 20 bln KZT
- In 2023 Solva has already redeemed three bond issuances in March and June for the total amount of USD 25m equiv. In total Solva has successfully redeemed five bond issuances. In 2022 two bond issuances totaling 4 billion tenge and USD 7 million were redeemed
- In 2023 Solva received awards in the categories of "Best ESG Bond Deal in Kazakhstan" and "Leading Retail Bond Issuer in the Republic of Kazakhstan."
- New hedging counterparties and instruments
 - Forwards and synthetic swaps with Eurasian Bank BCC and Jusan Bank
 - Direct set-up with US-based MFX with US state guarantee
 - Synthetic REPO hedge

Current debt portfolio (2023)



Debt portfolio evolution by 2025



Bonds Mintos Banks&Funds Deposits

Bond issuance insights

Ticker	Volume	Coupon rate	Start date	Bond redemption	Maturity
Denominated in KZT					
MFOK.0324	7,000,000,000	18.00%	18.03.2021	18.03.2024	3 years
MFOKb2	10,000,000,000	18.00%	09.11.2021	09.11.2024	3 years
MFOKb3	3,000,000,000	20.00%	22.09.2022	22.09.2023	1 year
MFOKb10	3,000,000,000	21.00%	20.04.2023	20.04.2024	1 year
MFOKb11	20,000,000,000	22.60%	02.06.2023	02.06.2025	2 years
MFOKb12	1,500,000,000	21.00%	24.08.2023	24.08.2024	1 year
MFOKb13	1,500,000,000	21.00%	12.06.2023	12.06.2024	1 year
MFOKb14	1,500,000,000	21.00%	20.09.2023	20.09.2024	1 year
MFOKb15	3,000,000,000	21.00%	20.09.2023	20.09.2024	1 year
Denominated in USD					
MFOKb4	15,000,000	10.00%	17.06.2022	17.06.2023	1 year
MFOKb7	10,000,000	10.00%	06.09.2022	06.09.2023	1 year
MFOKb8	20,000,000	10.00%	03.03.2023	03.03.2024	1 year
MFOKb9	20,000,000	10.00%	17.03.2023	17.03.2024	1 year
IDCOpp1	5,000,000	14.50%	16.06.2023	16.06.2025	2 years

Rewards

Coonds

Best Primary Offering Deal of ESG Bonds in Kazakhstan



High Yield Debt Deal of the Year



The Leading Retail Bond Issuer in the Republic of Kazakhstan

ESG bond placement insights

ISIN	KZ2C00009769
Credit Rating	B- (S&P)
Coupon rate	22.6%
Duration	2 years (02.06.2023-02.06.2025)
Volume	KZT 20 000 000 000
Listing	Kazakhstan Stock Exchange, Almaty, Kazakhstan
Bookrunners	«Freedom Finance» JSC, «BCC Invest» JSC
Note	Addressing social, particularly gender-related, issues through the funding of individuals – women, as well as micro, small, and medium-sized enterprises

Thank You