



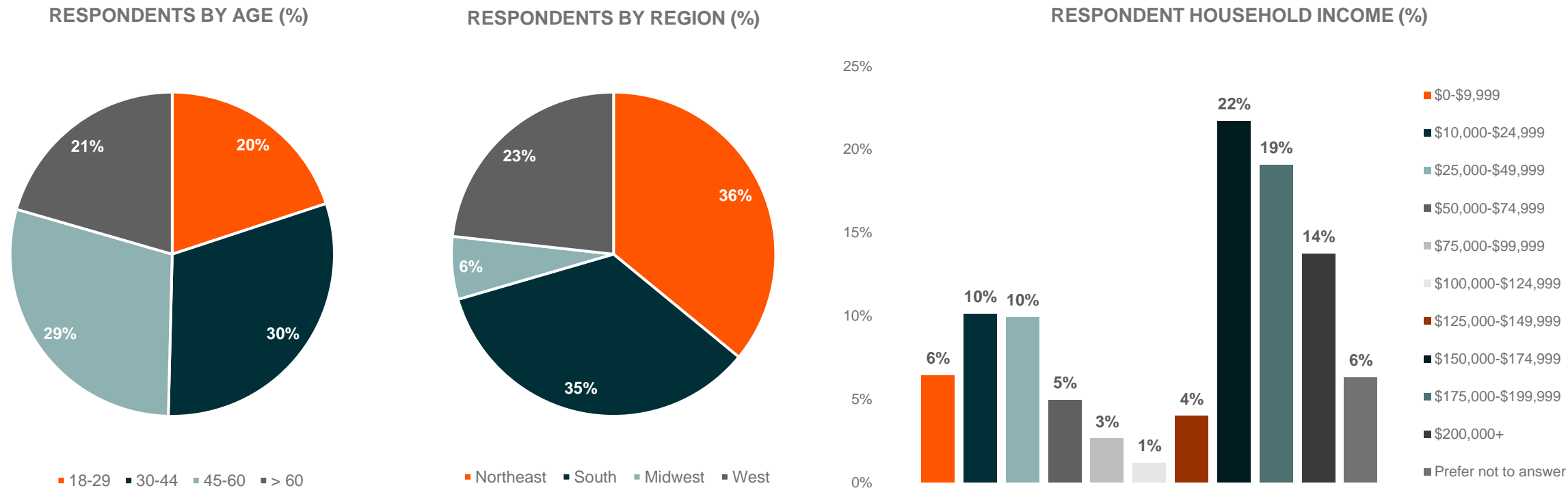
May 2023 Consumer Pulse Survey

Regional Banking Crisis

—
Q2 2023

Survey: Age, Region, Lifestyle Demographics

In May 2023, Global X Research surveyed 1,030 individuals in the United States regarding their views on the ongoing regional banking crisis and the personal implications of it. This includes topics spanning knowledge of how regulatory bodies are reacting and overall confidence in the banking system/markets to possible opportunities for online banking and impact to credit availability.

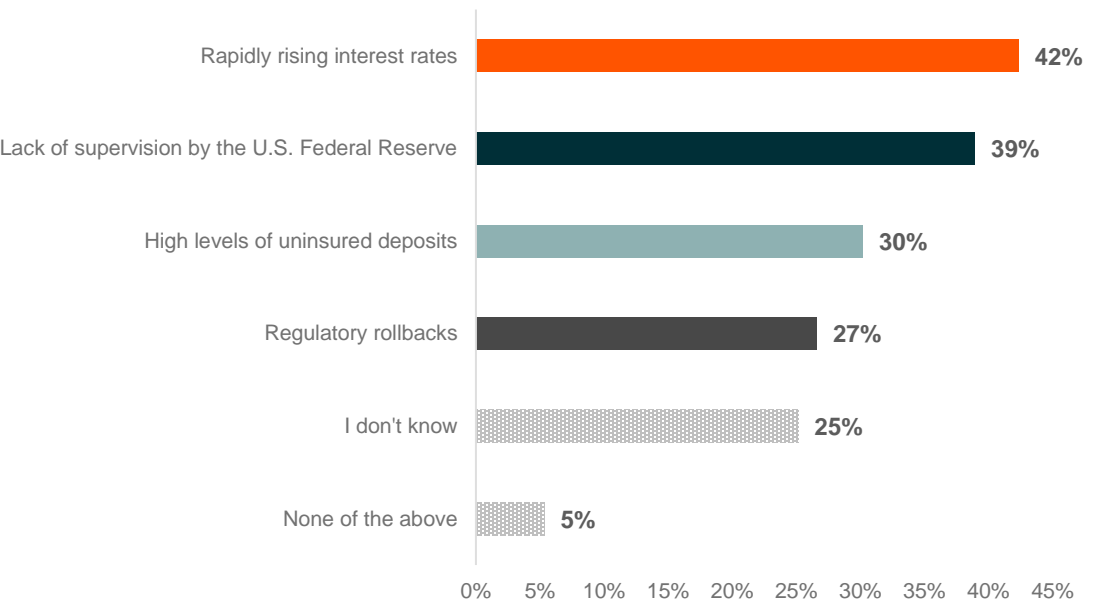


Source: Global X, May 2023.

Consumers Are Aware of Contributors to the Regional Banking Crisis, but Not the Gravity of the Situation

42% OF RESPONDENTS VIEW RAPIDLY RISING INTEREST RATES AS A CONTRIBUTOR TO THE CRISIS, 39% SAY LACK OF SUPERVISION BY FED

Q: WHICH OF THE FOLLOWING DO YOU THINK ARE FACTORS THAT CONTRIBUTED TO THE REGIONAL BANKING CRISIS? CHECK ALL THAT APPLY.
(% OF RESPONDENTS)

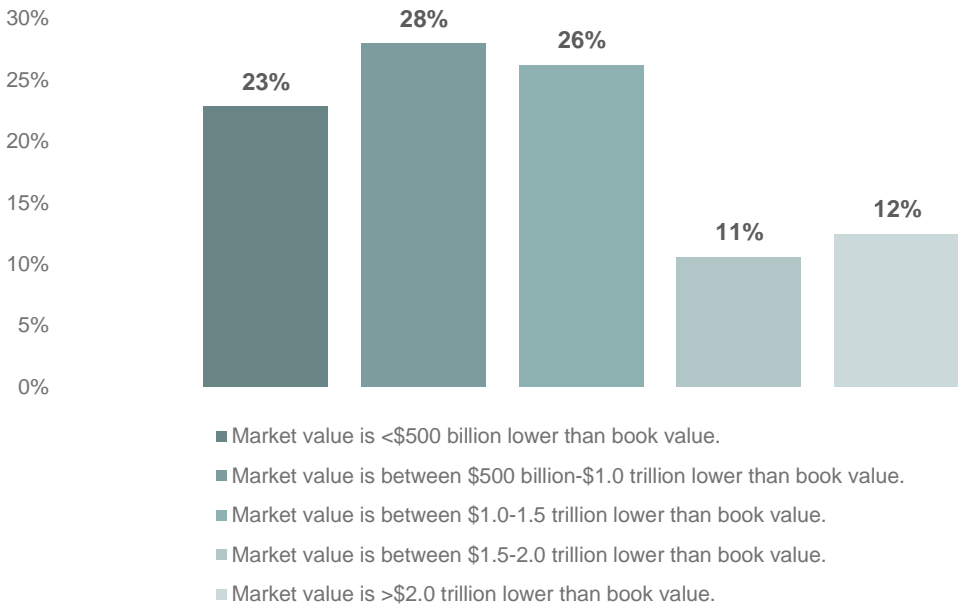


Note: N = 1,030
Source: Global X, May 2023.



NEARLY 90% OF RESPONDENTS ARE UNAWARE THAT THE U.S. BANKING SYSTEM'S MARKET VALUE OF ASSETS IS \$2 TRILLION LOWER THAN BOOK VALUE OF \$23 TRILLION^{1,2}

Q: IF YOU HAD TO GUESS, WHAT IS YOUR ESTIMATE OF THE DIFFERENCE BETWEEN THE MARKET VALUE AND BOOK VALUE OF ASSETS IN THE U.S. BANKING SYSTEM?*



Given Context: Market value refers to current asset value in the marketplace, while book value refers to the value carried on the balance sheet.

Note: N = 1,030
Source: Global X, May 2023.

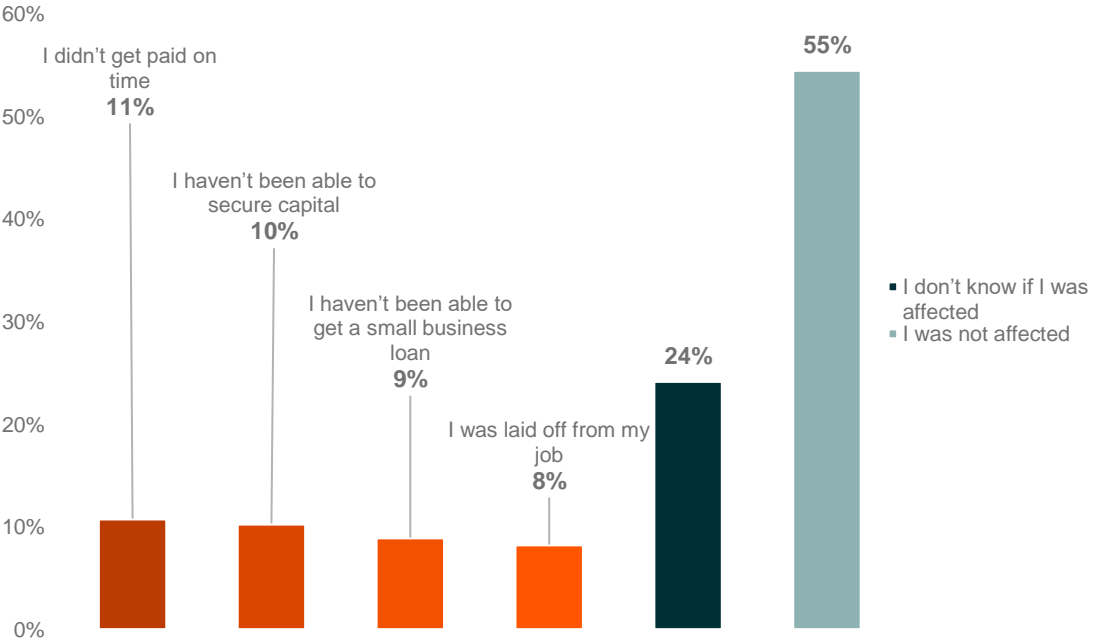
1,2. Source: Stanford University. (2023, March). Monetary Tightening and U.S. Bank Fragility in 2023: Mark-to-Market Losses and Uninsured Depositor Runs?, Federal Reserve. (2023, May 19). Assets and Liabilities of Commercial Banks in the United States - H.8.



Consumer Confidence in the U.S. Banking System Has Wavered as a Result of the Crisis

OVER 20% OF RESPONDENTS ARE AWARE THAT THEY HAVE BEEN NEGATIVELY IMPACTED BY THE REGIONAL BANKING CRISIS

Q: IN WHAT WAYS WERE YOU DIRECTLY IMPACTED BY THE REGIONAL BANKING CRISIS? CHECK ALL THAT APPLY.
(% OF RESPONDENTS)

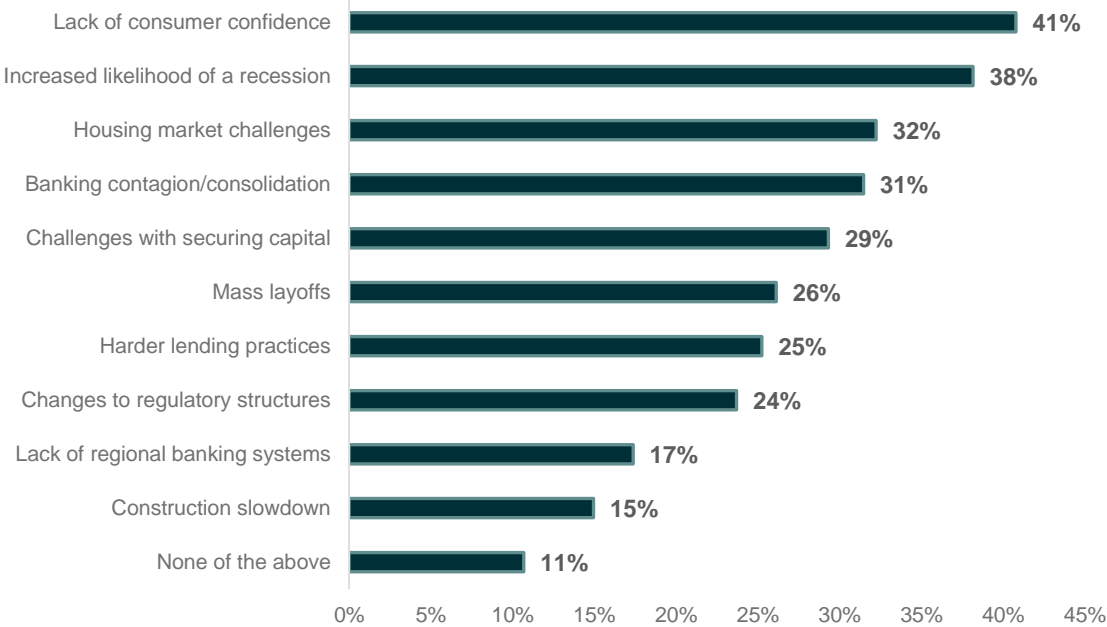


Note: N = 1,030
Source: Global X, May 2023.



THE LEADING RESULT OF THE CRISIS, AS CITED BY SURVEY RESPONDENTS, IS LACK OF CONSUMER CONFIDENCE

Q: WHICH OF THE FOLLOWING DO YOU FEEL WAS A RESULT OF THE REGIONAL BANKING CRISIS? CHECK ALL THAT APPLY.
(% OF RESPONDENTS)

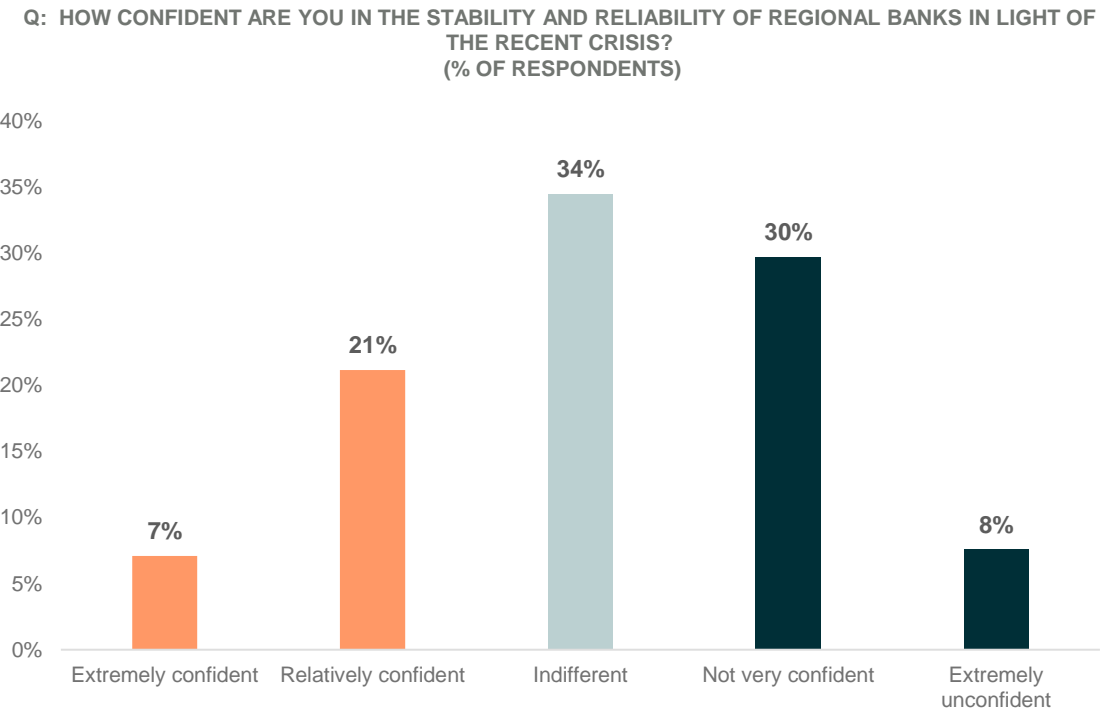


Note: N = 1,030
Source: Global X, May 2023.



Surveyed Americans are More Unsure About the Markets Than Regional Banks in the Aftermath

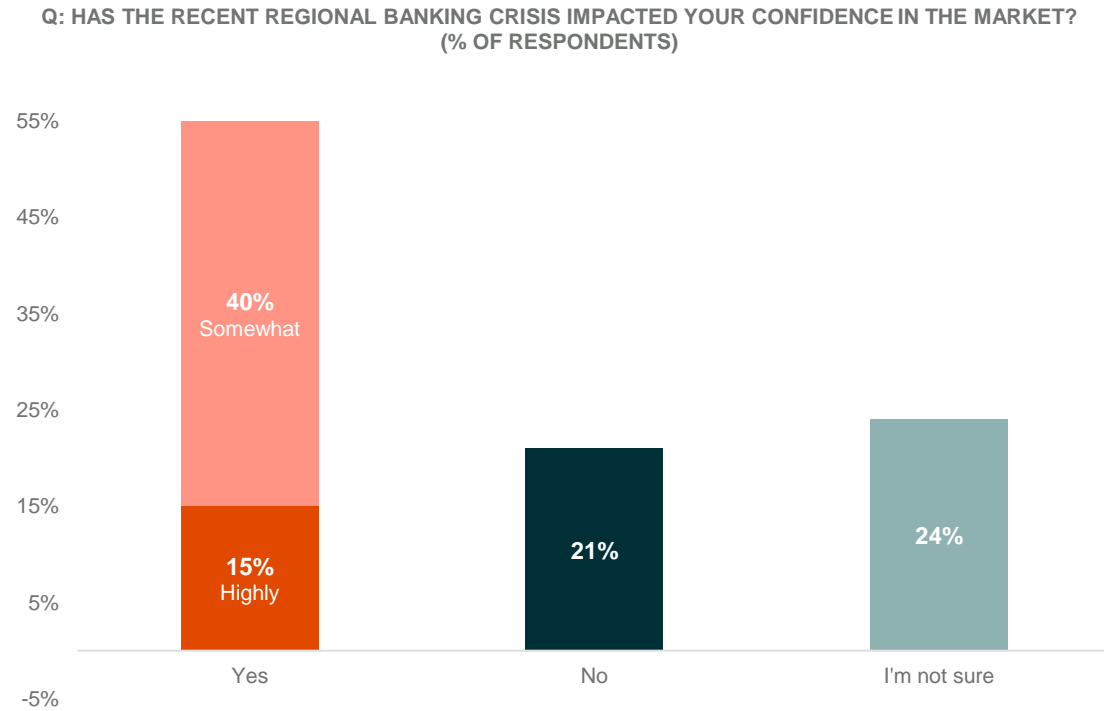
38% OF SURVEYED INDIVIDUALS ARE NOT CONFIDENT IN THE STABILITY AND RELIABILITY OF REGIONAL BANKS FOLLOWING THE CRISIS



Note: N = 1,030
Source: Global X, May 2023.

GLOBAL X
by Mirae Asset

55% OF RESPONDENTS HAVE HAD THEIR CONFIDENCE IN THE MARKETS IMPACTED BY THE CRISIS, 27% OF WHOM SAID TO A HIGH DEGREE



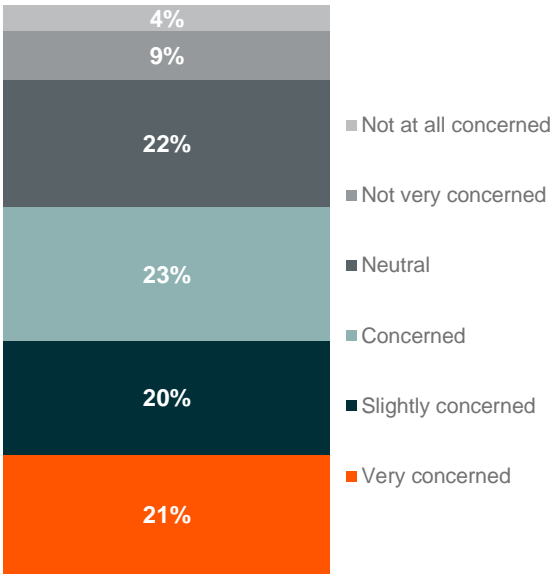
Note: N = 1,030
Source: Global X, May 2023.

GLOBAL X
by Mirae Asset

Americans Express Concern About Impact to Personal Finances, Starting with Credit Availability

OVER 40% OF SURVEYED INDIVIDUALS ARE AT LEAST SLIGHTLY CONCERNED ABOUT THE LASTING EFFECTS ON PERSONAL FINANCES

Q: HOW CONCERNED ARE YOU ABOUT THE LONG-TERM IMPLICATIONS OF THE REGIONAL BANKING CRISIS ON YOUR PERSONAL FINANCES AND THE LOCAL ECONOMY? (% OF RESPONDENTS)

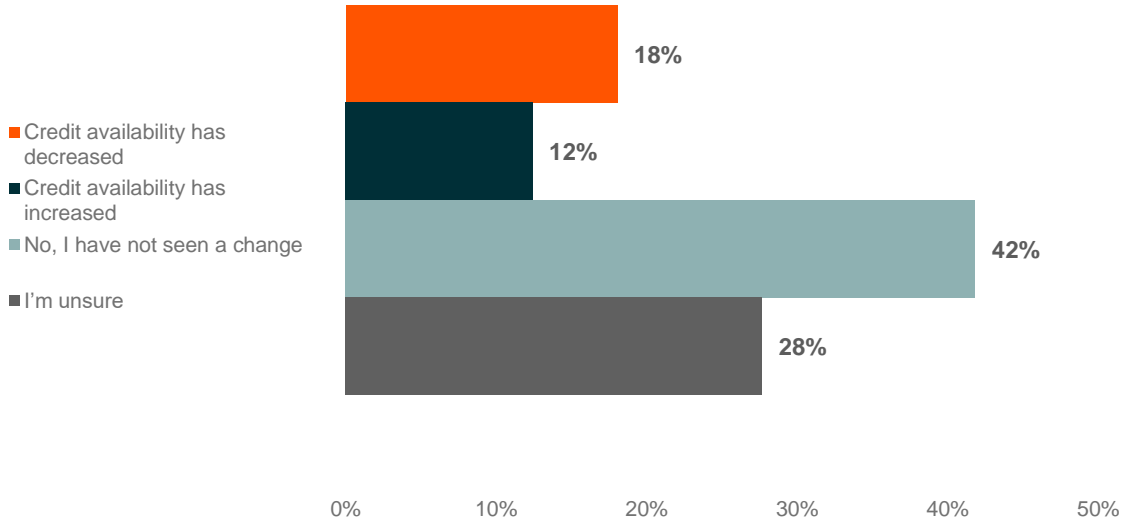


Note: N = 1,030
Source: Global X, May 2023.



NEARLY 20% OF SURVEY RESPONDENTS NOTICED A DECREASE IN CREDIT ACCESSIBILITY AND AVAILABILITY

Q: HAVE YOU NOTICED ANY CHANGES IN THE ACCESSIBILITY AND AVAILABILITY OF CREDIT/LENDING IN YOUR REGION SINCE THE ONSET OF THE CRISIS? (% OF RESPONDENTS)



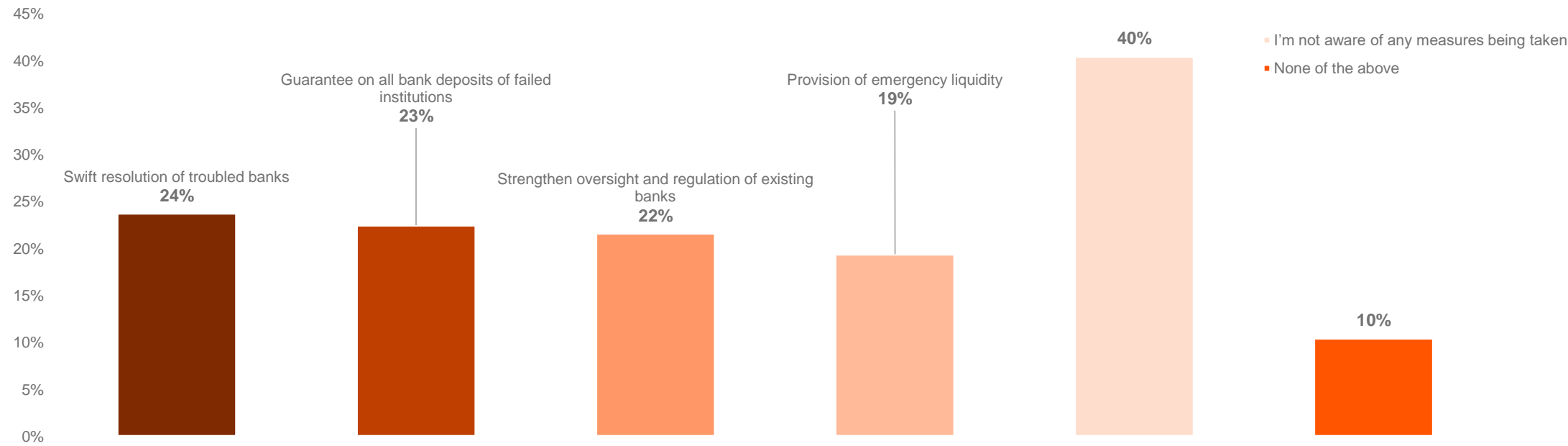
Note: N = 1,030
Source: Global X, May 2023.



The Main Regulatory Action Acknowledged by Consumers is Swift Resolution of Troubled Banks

ALTHOUGH 40% OF RESPONDENTS ARE NOT AWARE OF THE GUIDING MEASURES BEING TAKEN, OVER 20% OF RESPONDENTS ACKNOWLEDGE THE SWIFT RESOLUTION OF TROUBLED BANKS, GUARANTEE ON BANK DEPOSITS, AND STRENGTHENED OVERSIGHT ADMINISTERED BY REGULATORS

Q: ARE YOU AWARE OF ANY MEASURES TAKEN BY REGULATORY BODIES TO ADDRESS THE REGIONAL BANKING CRISIS? CHECK ALL THAT APPLY.
(% OF RESPONDENTS)

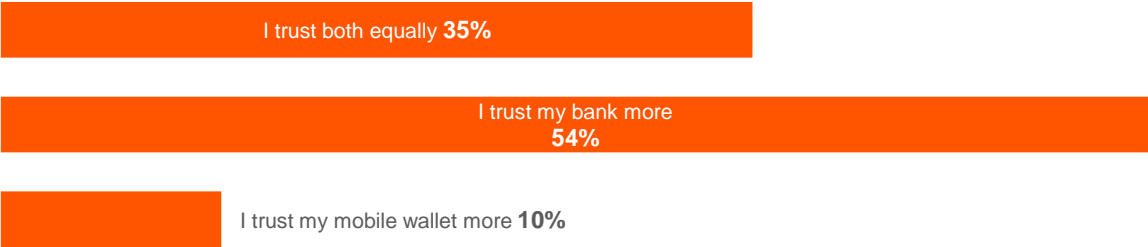


Note: N = 1,030
Source: Global X, May 2023.

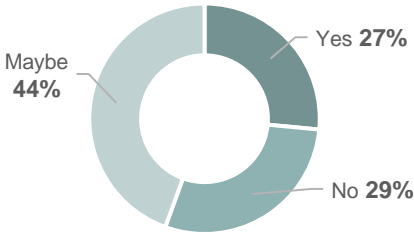
Eventual Opportunities for Fintech May be on the Horizon as Consumers Explore New Mediums of Exposure

DESPITE MORE THAN 70% OF RESPONDENTS THINKING THIS CRISIS MAY CREATE OPPORTUNITIES FOR FINTECHS, OVER HALF STILL TRUST BANKS MORE

Q: DO YOU TRUST YOUR PRIMARY BANK AS MUCH AS YOU TRUST YOUR MOST USED MOBILE WALLET (E.G. VENMO OR CASH APP) WITH YOUR MONEY?
(% OF RESPONDENTS)



Q: DO YOU ANTICIPATE THAT THE CURRENT REGIONAL BANKING CRISIS WILL CREATE ADDITIONAL OPPORTUNITIES FOR ONLINE BANKING?
(% OF RESPONDENTS)

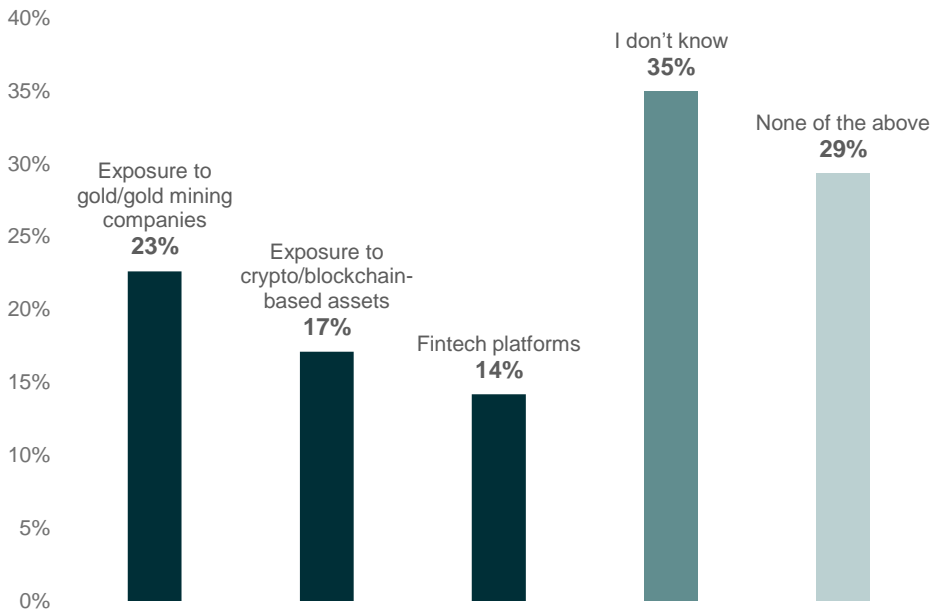


Note: N = 1,030
Source: Global X, May 2023.



NOW, NEARLY ONE-FOURTH OF SURVEYED INDIVIDUALS ARE CONSIDERING EXPOSURE TO GOLD/GOLD MINING COMPANIES

Q: WHICH OF THE FOLLOWING WOULD YOU CONSIDER EXPLORING IN LIGHT OF THE REGIONAL BANKING CRISIS? CHECK ALL THAT APPLY.
(% OF RESPONDENTS)



Note: N = 1,030
Source: Global X, May 2023.



Global X ETF Suite

Global X 's fund suites comprise of 105 ETFs in total, spanning Thematic Growth, Income, International Access, Commodities, Risk Management, and Other Strategies.¹

Disruptive Technology

Social Media ETF (SOCL)
Lithium & Battery Tech ETF (LIT)
FinTech ETF (FINX)
Internet of Things ETF (SNSR)
Robotics & Artificial Intelligence ETF (BOTZ)
Autonomous & Electric Vehicles ETF (DRIV)
Artificial Intelligence & Technology ETF (AIQ)
Cloud Computing ETF (CLOU)
Video Games & Esports ETF (HERO)
Cybersecurity ETF (BUG)
Data Center REITs & Digital Infrastructure ETF (VPN)
Blockchain & Bitcoin Strategy ETF (BITS)
Blockchain ETF (BKCH)
Metaverse ETF (VR)
PropTech ETF (PTEC)
People & Demographics
Millennial Consumer ETF (MILN)

Aging Population ETF (AGNG)
Health & Wellness ETF (BFIT)
E-commerce ETF (EBIZ)
Cannabis ETF (POTX)
Education ETF (EDUT)
Telemedicine & Digital Health (EDOC)
Genomics & Biotechnology ETF (GNOM)
China Biotech Innovation ETF (CHB)
Emerging Markets Internet & E-commerce ETF (EWEB)
Physical Environment
U.S. Infrastructure Development ETF (PAVE)
Renewable Energy Producers ETF (RNRG)
CleanTech ETF (CTEC)
Clean Water ETF (AQWA)
Wind Energy ETF (WNDY)
Solar ETF (RAYS)
Hydrogen ETF (HYDR)
AgTech & Food Innovation ETF (KROP)
Disruptive Materials ETF (DMAT)

Green Building ETF (GRNR)

Multi-Theme

Thematic Growth ETF (GXTG)
China Innovation ETF (KEJI)

Dividend

SuperDividend ETF (SDIV)
SuperDividend U.S. ETF (DIV)
MSCI SuperDividend EAFE ETF (EFAS)
MSCI SuperDividend Emerging Markets ETF (SDEM)
SuperDividend REIT ETF (SRET)
Alternative Income ETF (ALTY)
S&P 500 Quality Dividend ETF (QDIV)

Covered Call

Dow 30 Covered Call ETF (DJIA)
Nasdaq 100 Covered Call ETF (QYLD)
S&P 500 Covered Call ETF (XYLD)
Russell 2000 Covered Call ETF (RYLD)
Nasdaq 100 Covered Call & Growth ETF (QYLG)

¹As of May 22, 2023

Global X ETF Suite

Global X 's fund suites comprise of 105 ETFs in total, spanning Thematic Growth, Income, International Access, Commodities, Risk Management, and Other Strategies.¹

S&P 500 Covered Call & Growth ETF (XYLG)

Russell 2000 Covered Call & Growth ETF (RYLG)

Financials Covered Call & Growth ETF (FYLG)

Information Technology Covered Call & Growth ETF (TYLG)

Health Care Covered Call & Growth ETF (HYLG)

Nasdaq 100 ESG Covered Call ETF (QYLE)

S&P 500 ESG Covered Call ETF (XYLE)

Preferreds

U.S. Preferred ETF (PFFD)

Variable Rate Preferred ETF (PFFV)

SuperIncome Preferred ETF (SPFF)

MLPs

MLP ETF (MLPA)

MLP & Energy Infrastructure ETF (MLPX)

Fixed Income

Emerging Markets Bond ETF (EMBD)

Risk Managed Income

Nasdaq 100 Risk Managed Income ETF (QRMI)

S&P 500 Risk Managed Income ETF (XRMI)

Alpha

Guru Index ETF (GURU)

Founder-Run Companies ETF (BOSS)

Adaptive

Adaptive U.S. Factor ETF (AUSF)

China Sector

MSCI China Energy ETF (CHIE)

MSCI China Materials ETF (CHIM)

MSCI China Industrials ETF (CHII)

MSCI China Consumer Discretionary ETF (CHIQ)

MSCI China Consumer Staples ETF (CHIS)

MSCI China Health Care ETF (CHIH)

MSCI China Financials ETF (CHIX)

MSCI China Information Technology ETF (CHIK)

MSCI China Communication Services ETF (CHIC)

MSCI China Utilities ETF (CHIU)

MSCI China Real Estate ETF (CHIR)

Single-Country

MSCI Argentina ETF (ARGT)

DAX Germany ETF (DAX)

MSCI Greece ETF (GREK)

MSCI Colombia ETF (GXG)

MSCI Nigeria ETF (NGE)

MSCI Norway ETF (NORW)

MSCI Pakistan ETF (PAK)

MSCI Portugal ETF (PGAL)

MSCI Vietnam ETF (VNAM)

Regional

MSCI Next Emerging & Frontier ETF (EMFM)

FTSE Southeast Asia ETF (ASEA)

Emerging Markets ETF (EMM)

Emerging Markets Great Consumer ETF (EMC)

Commodities

Silver Miners ETF (SIL)

Gold Explorers ETF (GOEX)

¹As of May 22, 2023

Global X ETF Suite

Global X 's fund suites comprise of 105 ETFs in total, spanning Thematic Growth, Income, International Access, Commodities, Risk Management, and Other Strategies.¹

Copper Miners ETF (COPX)

Uranium ETF (URA)

Sustainable Investing

Conscious Companies ETF (KRMA)

Faith-Based

S&P 500 Catholic Values ETF (CATH)

S&P 500 Catholic Values Developed ex-U.S. ETF (CEFA)

Risk Management

Adaptive U.S. Risk Management ETF (ONOF)

Nasdaq 100 Collar 95-110 ETF (QCLR)

Nasdaq 100 Tail Risk ETF (QTR)

S&P 500 Collar 95-110 ETF (XCLR)

S&P 500 Tail Risk ETF (XTR)

Interest Rate Hedge ETF (RATE)

Interest Rate Volatility & Inflation Hedge ETF (IRVH)

¹As of May 22, 2023

Risk Information

Investing involves risk. Narrowly focused investments may be subject to higher volatility. The investable universe for thematic ETFs may be limited. Technology themed investments may be subject to rapid changes in technology, intense competition, rapid obsolescence of products and services, loss of intellectual property protections, evolving industry standards and frequent new product productions, and changes in business cycles and government regulation. International investments, including emerging markets, may involve risk of capital loss from unfavorable fluctuation in currency values, from differences in generally accepted accounting principles or from social, economic or political instability in other nations. There are additional risks associated with investing in Gold and the Gold exploration industry.

Carefully consider the Funds' investment objectives, risk factors, charges, and expenses before investing. This and additional information can be found in the Funds' summary or full prospectus, which may be obtained by calling 1.888.493.8631, or by visiting globalxetfs.com. Please read the prospectus carefully before investing.

Global X Management Company LLC serves as an advisor to Global X Funds. The Funds are distributed by SEI Investments Distribution Co. (SIDCO), which is not affiliated with Global X Management Company LLC or Mirae Asset Global Investments.

This information is not intended to be individual or personalized investment or tax advice and should not be used for trading purposes. Please consult a financial advisor or tax professional for more information regarding your investment and/or tax situation.

No content contained in these materials or any part thereof ("Content") may be modified, reverse engineered, reproduced or distributed in any form or by any means, or stored in a database or retrieval system, without the prior written permission of Global X. The Content shall not be used for any unlawful or unauthorized purposes. Global X does not guarantee the accuracy, completeness, timeliness or availability of the Content and is not responsible for any errors or omissions, regardless of the cause, for the results obtained from the use of the Content.

THE CONTENT IS PROVIDED ON AN "AS IS" BASIS. GLOBAL X AND ITS AFFILIATES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE OF THE CONTENT.

In no event shall Global X or its affiliates be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs) in connection with any use of the Content even if advised of the possibility of such damages."