### The ISA Global Economic and Risk Outlook

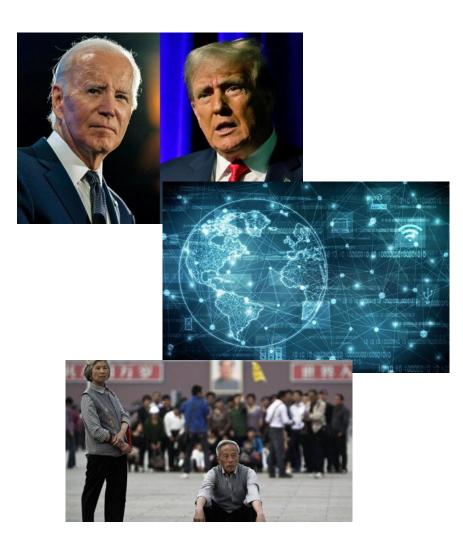
### The 2024 ISA Global Economic and Risk Outlook

### **Presented by Michael Weidokal**

Executive Director International Strategic Analysis (ISA)

www.isa-world.com

www.michaelweidokal.com



The ISA Global Economic and Risk Outlook



The world leader in country intelligence, economic forecasting and international market analysis

#### www.isa-world.com

#### www.isa-advisory.com

ISA (International Strategic Analysis) allows your organization to make strategic decisions that enhance your position in international markets.

#### **MARKET DATA:**

Economic, market and demographic data and forecasts for more than 190 international markets

#### **TRENDS:**

Macroeconomic and geopolitical trends impacting your organization's activities in international markets

#### **ADVISORY:**

Customized research and strategic advice covering all industries and markets

#### **SUBSCRIPTIONS:**

Organization-wide and individual subscriptions to all of ISA's reports, forecasts and research

### The ISA Global Economic and Risk Outlook

## Agenda and Objectives

### Today's Agenda

- Introduction
- The Economy Today
- The Near-Term Economic and Risk Outlook
- The Long-Term Economic and Risk Outlook
- What This Means for You

### **Today's Objectives**

- To analyze the key factors impacting the global economy today
- To forecast the near-term and long-term outlook for the global economy
- To determine how near-term and long-term factors will impact you and your business

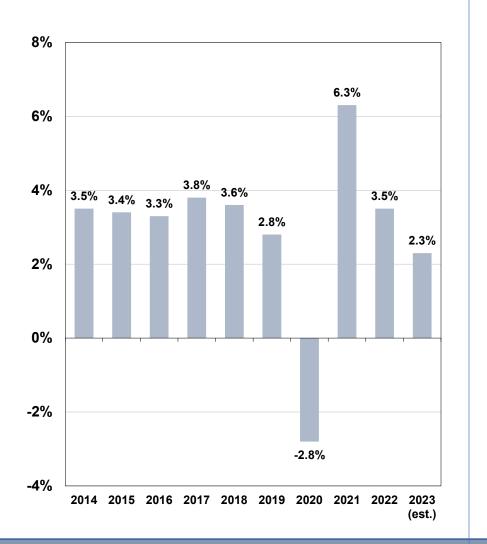
# The Global Economy Today

The ISA Global Economic and Risk Outlook

### The State of the Global Economy Today

- The world has bounced from crisis to crisis in the 21<sup>st</sup> century.
- The impact of the Covid-19 pandemic is still lingering nearly four years after it began.
- Consumer spending has prevented a larger economic slowdown but is in jeopardy of slowing.
- The era of rapid globalization is coming to an end, transforming into an era of regionalization and protectionism.

### The Current Performance of the Global Economy

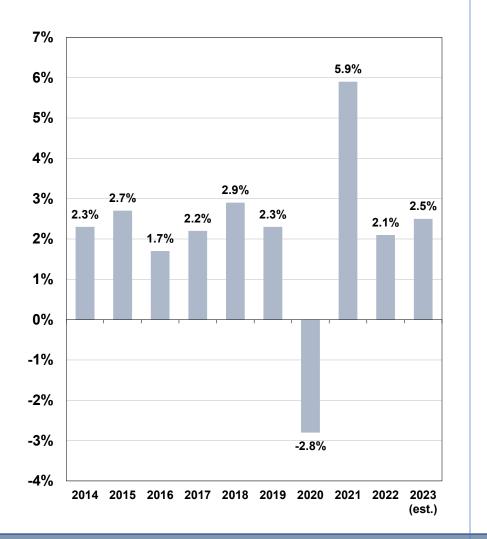


**Global GDP Growth** 

- The global economy was remarkably consistent in the 2010s.
- The Covid-19 pandemic led to the worst decline in economic output since the Second World War.
- The recovery from Covid-19 was swift, but has faltered over the past year.

### The ISA Global Economic and Risk Outlook

### The Current Performance of the US Economy

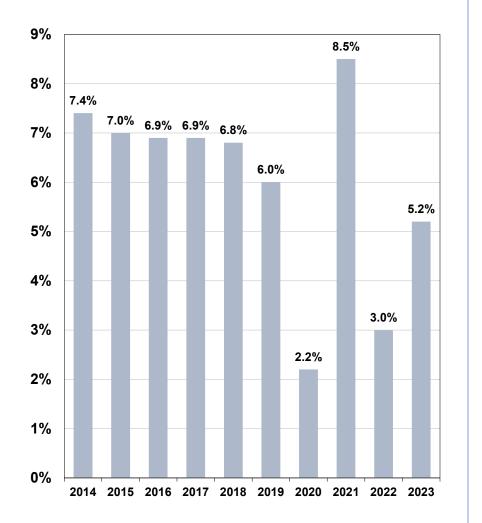


#### **USA GDP Growth**

- The United States has grown faster than most other developed economies.
- The US economy recorded steady, if unspectacular, growth in the 21<sup>st</sup> century.
- The US economy expanded by a robust 5.2% in the third quarter of 2023.

### The ISA Global Economic and Risk Outlook

### The Current Performance of the Chinese Economy



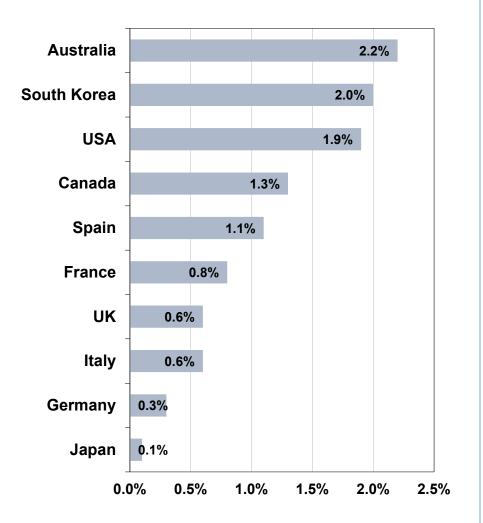
**China: GDP Growth** 

- China's economy grew by around 7% in the years before the Covid-19 pandemic.
- The Covid-19 pandemic caused major disruptions to China's economy.
- In 2023, the Chinese economy expanded by 5.2%.

### The ISA Global Economic and Risk Outlook

### The Current Performance of Developed Economies

#### Average Economic Growth Rates Over the Last Five Years

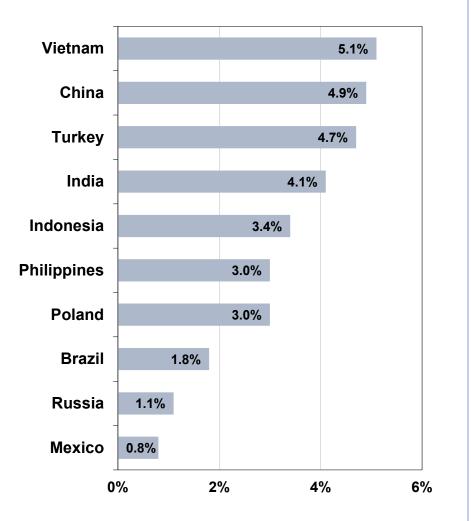


- "New World" developed economies have outperformed their counterparts in Europe and Japan in recent years.
- Economies with large hightech or commodity sectors have grown faster than their rivals in recent years.

### The ISA Global Economic and Risk Outlook

### The Current Performance of Emerging Markets

#### Average Economic Growth Rates Over the Last Five Years



- Asian emerging markets continue to grow faster than economies outside of that region.
- More diversified economies have been more resistant to the recent upheaval.
- Latin American and East European economies have struggled of late.

### The ISA Global Economic and Risk Outlook

### Current Risks to the US and Global Economy

The ISA Global Economic and Risk Outlook

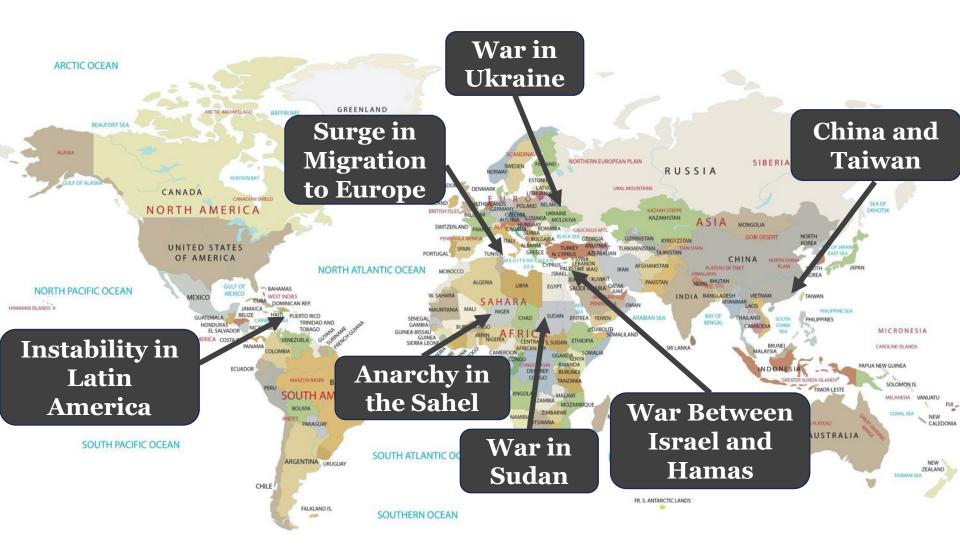
### Internal Political Risk

#### Key Risks

- Rising levels of political extremism
- Increasing political fragmentation
- Increasingly narrow focus of individual segments of society

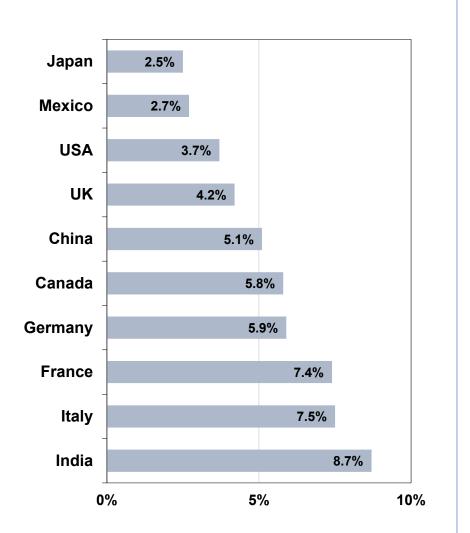
An inability to focus on the economic, political, environment and social challenges facing our country and the world.

### Geopolitical Risk



### The ISA Global Economic and Risk Outlook

### Labor Shortages

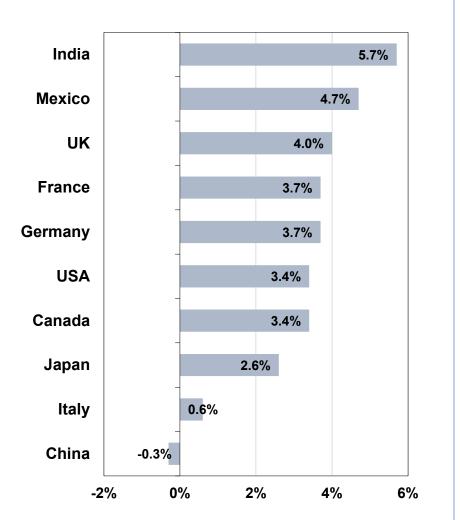


**Current Unemployment Rates** 

- Labor shortages are present in most major economies.
- Unemployment has remained low despite sluggish economic growth.
- Demographic changes are the primary cause, but changes in working patterns are also a factor.

### The ISA Global Economic and Risk Outlook

### Inflation

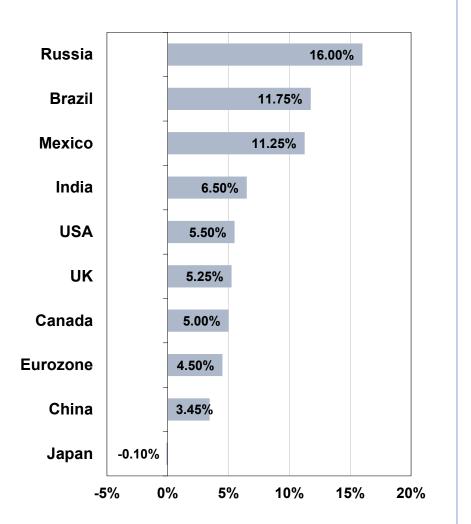


#### **Current Inflation Rates**

- Inflation rates have fallen from their recent highs.
- Weakening demand is driving down inflation.
- However, core inflation remains relatively high.
- Deflationary pressures have emerged in China.

### The ISA Global Economic and Risk Outlook

### **Interest Rates**



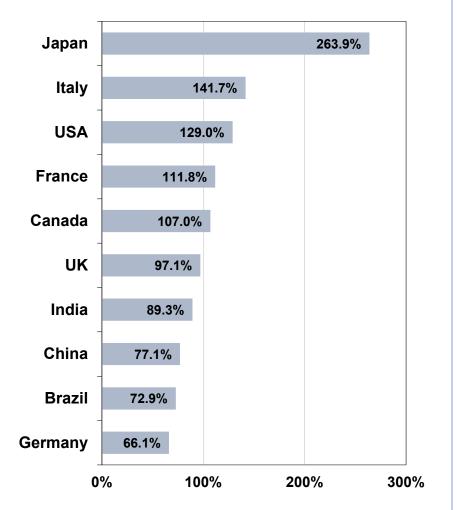
#### **Current Interest Rates**

- Interest rates were raised around the world due to soaring inflation rates.
- Interest rates were raised faster and higher than in previous crises.
- The impact of higher interest rates is now impacting many sectors of the economy.

### The ISA Global Economic and Risk Outlook

Debt

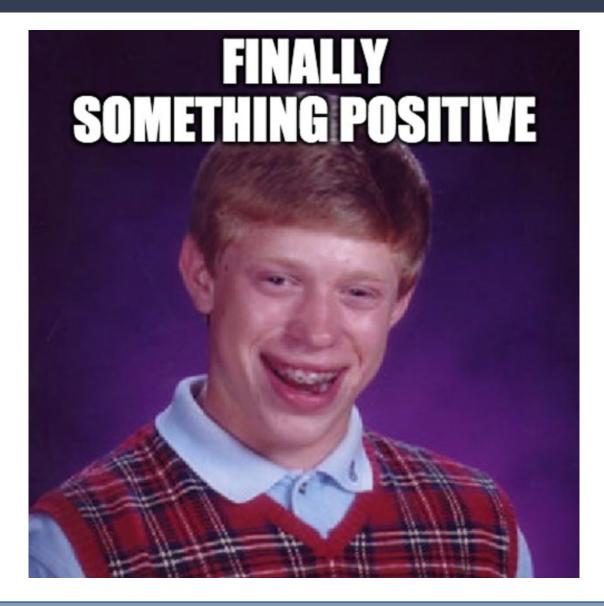
# Government Debt to GDP Ratio in 2023



- Debt levels have been rising for decades.
- There was a spike in debt levels early in the pandemic.
- Public debt has been the focus of much attention.
- Private debt is the threat to many economic sectors.

### The ISA Global Economic and Risk Outlook

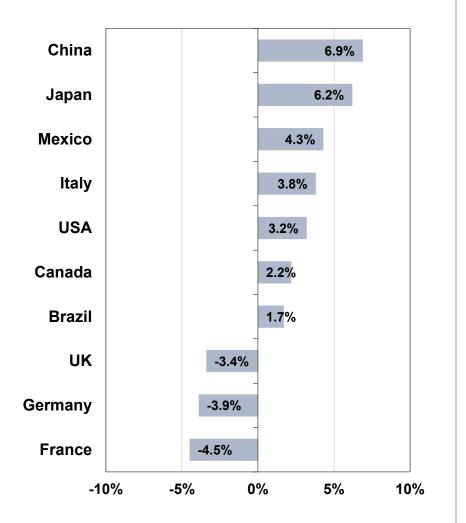
### Current Opportunities for Growth



### The ISA Global Economic and Risk Outlook

### **Resilient Consumers**

#### **Retail Sales Growth in 2023**

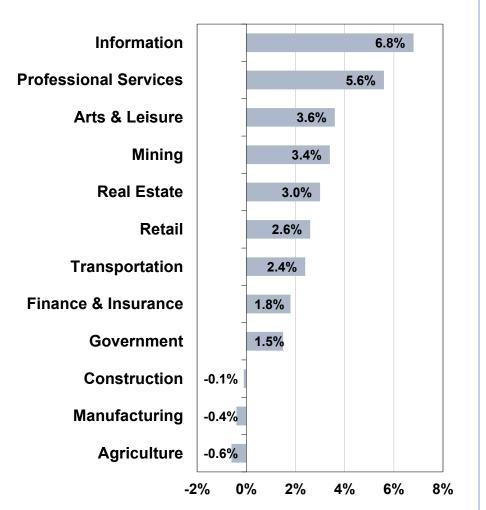


- Consumer spending has been the key driver of growth for the global economy in 2023.
- High inflation and interest rates have held back even higher rates of consumer spending growth.
- The notable exception has been Europe.

### The ISA Global Economic and Risk Outlook

## High Growth Sectors of the Economy

### Average Annual Growth in US GDP by Sector (Last Five Years)



- Economic growth in 2023 has been driven by a handful of sectors.
- Information and tech have led this growth.
- Many sectors of the economy continue to rebound from the impact of the Covid-19 pandemic.

### The ISA Global Economic and Risk Outlook

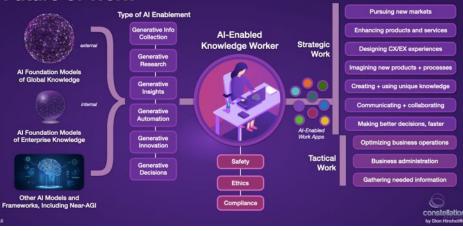
### New Technologies

#### **Key New Technologies**

- Generative-AI
- Metaverse
- Green Technology
- Automation

#### Generative AI and the Future of Work

How Artificial Intelligence Will Reshape the Workplace and Employee Experience



### The ISA Global Economic and Risk Outlook

### How to Succeed in the World of Today

#### How to Mitigate Risk

- Identify the immediate threats to your business.
- Reduce exposure to highrisk, low-growth segments of the market

How to Take Advantage of Opportunities

- Identify the right opportunities for immediate growth.
- Focus resources on key growth markets.

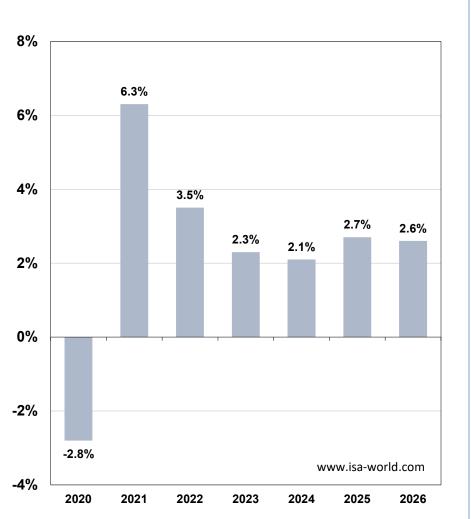
# **The Near-Term Outlook**

The ISA Global Economic and Risk Outlook

### The Outlook for the Next Three Years

- The near-term outlook for the global economy calls for relatively sluggish growth in most major economies.
- Growth is forecast to accelerate over the course of 2025 and 2026.
- Many of the current factors impacting the global economy will remain in place over the next three years.

### The Three-Year Forecast for the Global Economy

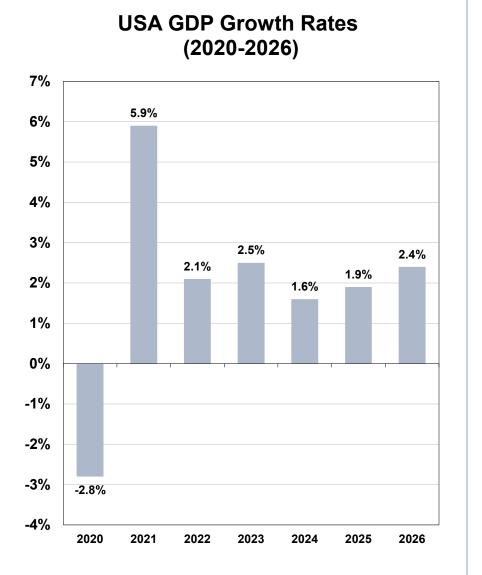


**Global GDP Growth Rate Forecasts** 

- In 2024, global GDP growth will slow to its lowest level since 2020.
- Growth will slowly accelerate over the course of 2025 and 2026.
- Growth rates in the mid-2020s will be noticeably below those of the 2010s.

#### The ISA Global Economic and Risk Outlook

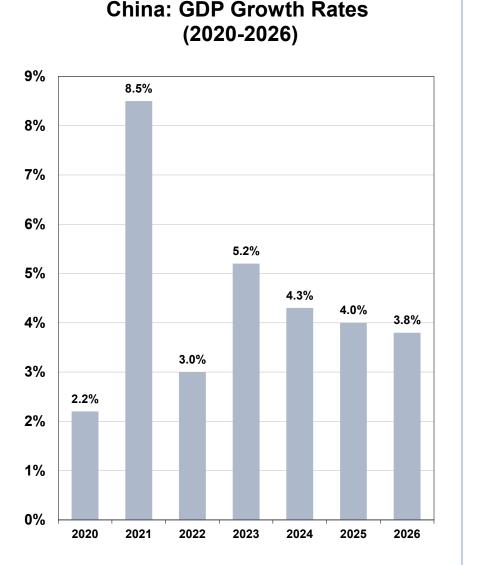
### The Three-Year Forecast for the US Economy



- The US economy faces a slowdown over the next year.
- Growth in excess of 2% per year will return by 2026.
- Economic growth in the US will exceed that of most other developed economies over the near-term.

### The ISA Global Economic and Risk Outlook

### The Three-Year Forecast for the Chinese Economy

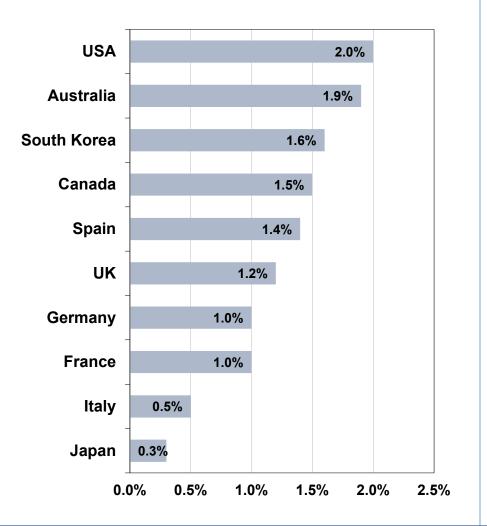


- The Chinese economy is facing a number of major challenges in 2024.
- Most notably, consumer spending is threatened by a teetering real estate sector.
- Looking ahead, economic growth rates are forecast to fall below 4% per year later in this decade.

### The ISA Global Economic and Risk Outlook

### The Three-Year Forecast for Developed Economies

#### Average Annual Forecast GDP Growth Rates (2024-2026)

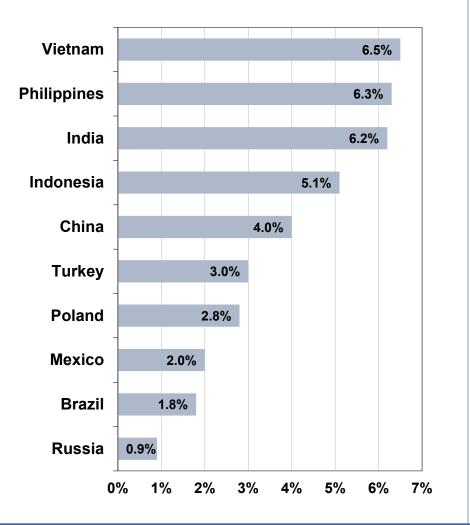


- Developed economies in the "New World" and the Asia-Pacific regions will continue to outperform other developed economies.
- Economic growth rates in Europe will be higher than in previous years.
- Italy and Japan will remain laggards in terms of growth.

### The ISA Global Economic and Risk Outlook

### The Three-Year Forecast for Emerging Markets

#### Average Annual Forecast GDP Growth Rates (2024-2026)



- China's economy will grow at a slower pace over the near-term.
- Other Asian emerging markets will record stronger growth during this period.
- Economic growth rates will remain unspectacular in most other emerging markets.

### The ISA Global Economic and Risk Outlook

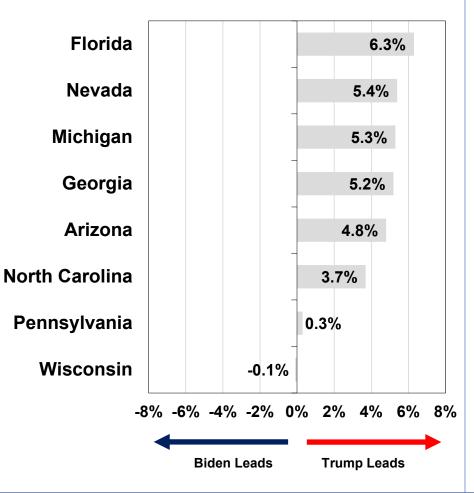
### Near-Term Risks to the US and Global Economy



The ISA Global Economic and Risk Outlook

### The 2024 US Elections and Near-Term Political Risk

#### Average Polling Margin Between Joe Biden and Donald Trump in US Swing States



- 2024 is shaping up to be a repeat of the 2020 US presidential election.
- The combined age of the two leading candidates will be 160!
- Recent polls have shown a loss of support for President Biden in key swing states.

#### The ISA Global Economic and Risk Outlook

## Elections to Watch in 2024

### In the First Half of 2024

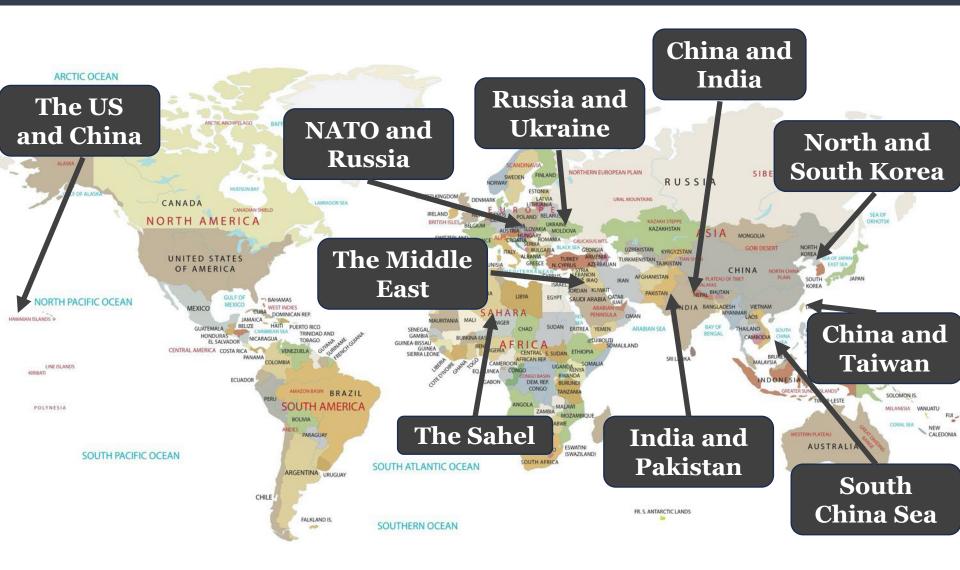
- Bangladesh
- Taiwan
- Pakistan
- Indonesia
- Iran
- Russia
- India
- Mexico
- European Parliament

### In the Second Half of 2024

- South Africa
- United States
- United Kingdom
- Venezuela

• Countries that are home to more than 4.2 billion people will go to the polls in 2024.

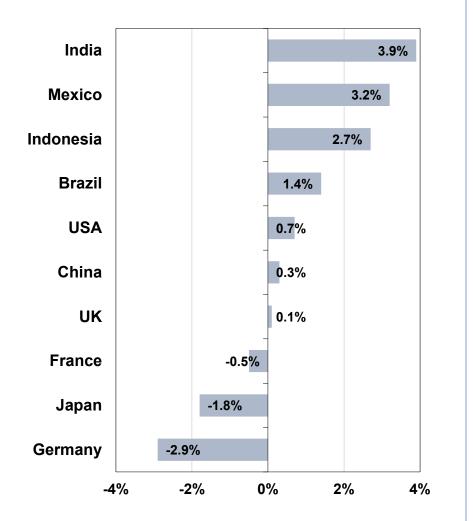
### Geopolitical Flashpoints in the Next Three Years



#### The ISA Global Economic and Risk Outlook

### Labor Shortages and Demographic Change

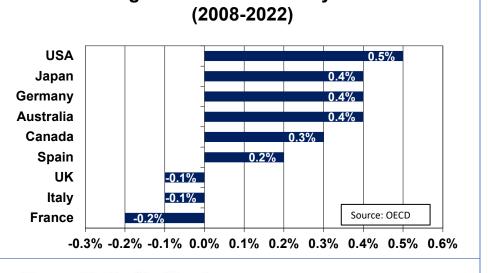
### Change in Working-Age Population (2024-2027)



- Working-age population growth has slowed dramatically.
- Working-age populations in many Asian and European countries are already shrinking.
- This is accelerating the move to automation to offset labor shortages.

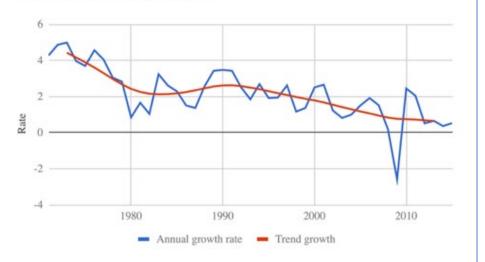
### The ISA Global Economic and Risk Outlook

# Productivity Growth and the Impact of Technology



Average Annual Productivity Growth

**Germany Productivity Growth** 

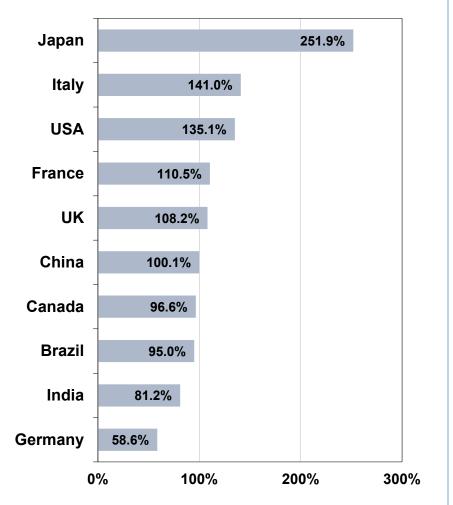


- Productivity growth has fallen to its lowest levels in modern history.
- The impact of AI and other new technologies may begin to be felt over the near-term.
- Countries and industries with low productivity growth will struggle to expand over the near-term.

#### The ISA Global Economic and Risk Outlook

### Debt's Impact on the Economy in the Next Three Years

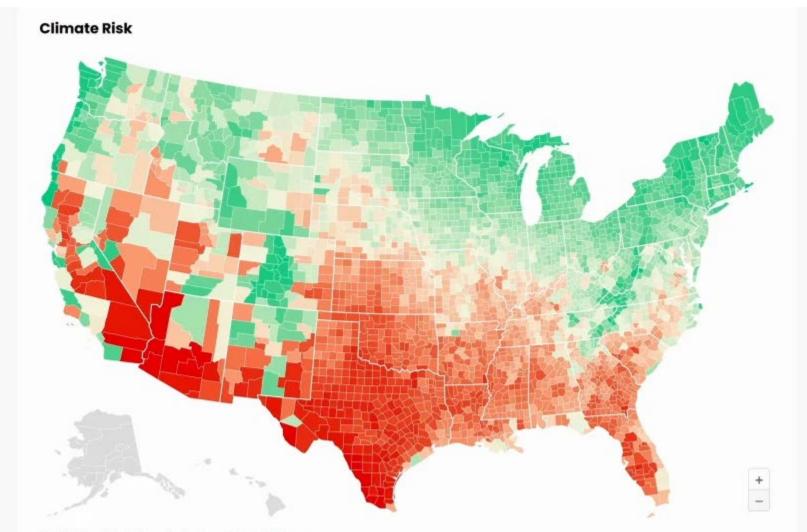
#### Forecast Government Debt to GDP Ratio in 2027



- Higher levels of public debt will result in potential debt crises in struggling economies.
- Dangerously high levels of private sector debt will impact many key sectors of the economy.

### The ISA Global Economic and Risk Outlook

## Climate and the Environment in the Next Three Years



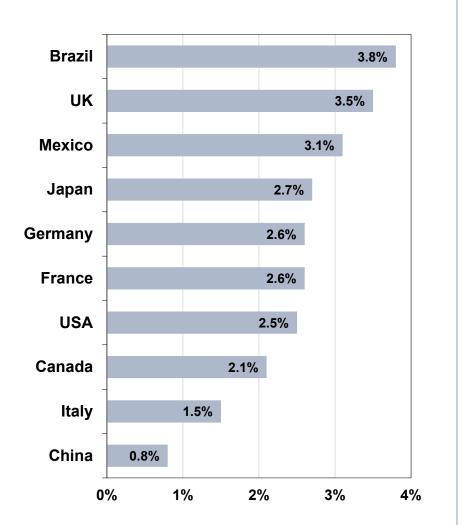
Map: The Reliance School + Source: Rhodium Group + Created with Datawrapper

#### The ISA Global Economic and Risk Outlook

# Near-Term Opportunities for the US and Global Economy

The ISA Global Economic and Risk Outlook

## Inflationary Pressures Will Ease



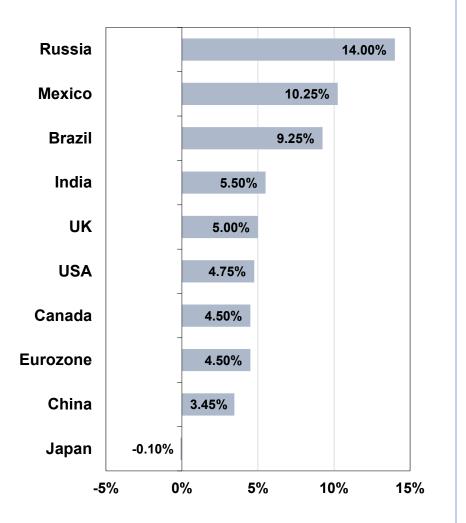
#### Inflation Rate Forecasts for 2024

- Inflationary pressures are forecast to ease over the next couple of years.
- Higher commodity prices could keep inflation rates from falling further in some parts of the world.
- Other major economies may once again experience deflationary pressures.

#### The ISA Global Economic and Risk Outlook

## Interest Rates Will Fall (Eventually)

#### Forecast Interest Rates (End 2024)

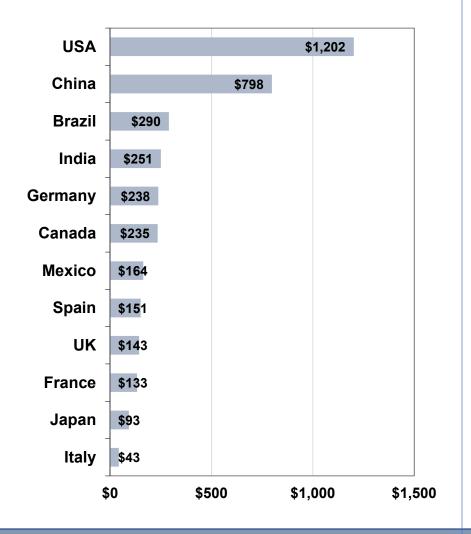


- Initial interest rates cuts are likely before the end of 2024.
- The pace of these cuts will be determined by inflation and the overall health of the economy.
- The impact of the recent spike in interest rates will linger for many years.

#### The ISA Global Economic and Risk Outlook

## The Impact of Reshoring, Near-Shoring and Localization

#### Foreign Direct Investment Inflows Since 2018 (Bil. USD)

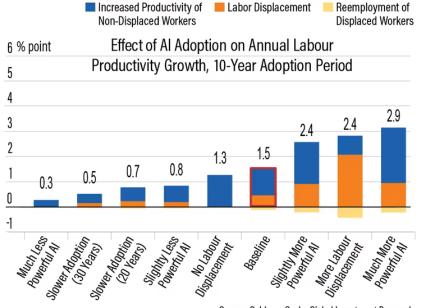


- The United States has seen a surge in foreign investment in recent years.
- In contract, foreign investment in China declined in 2023.
- Labor shortages and infrastructure will be constraints on reshoring over the near-term.

#### The ISA Global Economic and Risk Outlook

## Productivity Growth and the Impact of Technology

#### GENERATIVE AI COULD BOOST US LABOUR Productivity by 1.5PP



Source: Goldman Sachs Global Investment Research

- Productivity growth has fallen to its lowest levels in modern history.
- The impact of AI and other new technologies may begin to be felt over the near-term.
- Countries and industries with low productivity growth will struggle to expand over the near-term.

#### The ISA Global Economic and Risk Outlook

## The Impact of Other New Technologies and Processes

#### **Technologies**

- Artificial Intelligence
- 6G
- 3D Printing

- Quantum Computing
- Blockchain
- Internet of Things
- Genomics • Robotics
  - Early Disease Detection

• Green Energy

The ISA Global Economic and Risk Outlook

## How to Succeed in the World of the Next Three Years

#### How to Mitigate Risk

- Understand how technological changes will transform the economy and your industry.
- Identify the main near-term risks to your business.
- Protect your business from sudden changes in the economy, politics, etc..

How to Take Advantage of Opportunities

- Identify the markets that will provide your business with the best opportunities for growth in the near-term.
- Invest in high-growth markets and industries.
- Accumulate the resources needed to grow when opportunities arise.

#### The ISA Global Economic and Risk Outlook

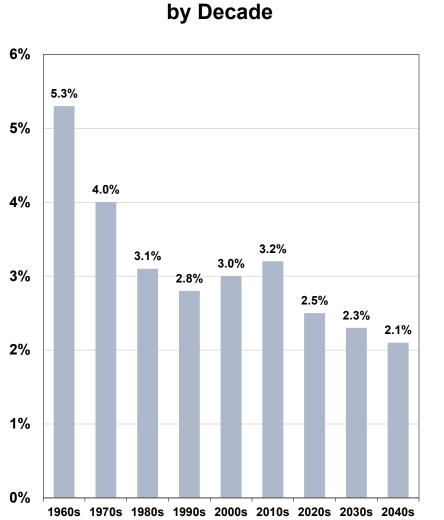
## **The Long-Term Outlook**

The ISA Global Economic and Risk Outlook

## The Outlook for the Next 20 Years

- Generating economic growth will grow more challenging over the long-term.
- Demographic decline will accelerate in nearly all major economies, while environmental risk will increase.
- The fragmentation into a multi-polar world is likely to lead to higher levels of economic and political tension.
- Technological and productivity breakthroughs will be the primary driver of economic growth over the long-term.

## The 20-Year Forecast for the Global Economy



Average Annual Global GDP Growth

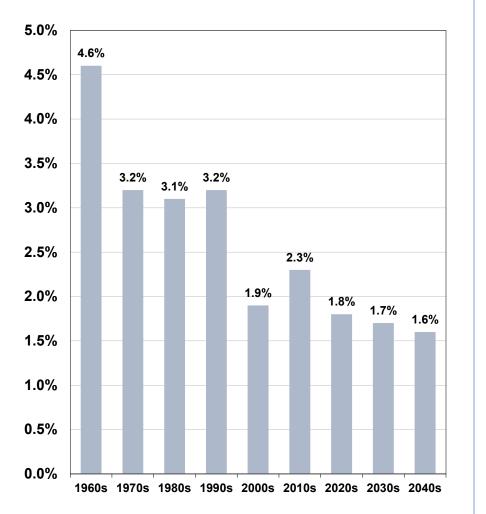
## Global economic growth has held remarkably steady over the past 40 years.

- Global growth is forecast to trend downwards over the next 20 years.
- Demographic decline and lower trade and investment growth will result in lower rates of economic growth.

#### The ISA Global Economic and Risk Outlook

## The 20-Year Forecast for the US Economy

#### Average Annual GDP Growth in the United States

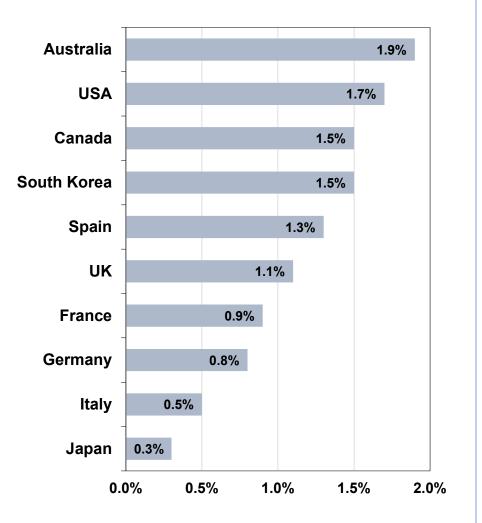


- The US economy has gone through three stages of growth levels since 1950.
- Economic growth rates are forecast to hover below 2% in the coming decades.
- Major increases in productivity will be needed to generate higher rates of economic growth.

#### The ISA Global Economic and Risk Outlook

## The 20-Year Forecast for Developed Economies

## Average Annual GDP Growth (2024-2044)

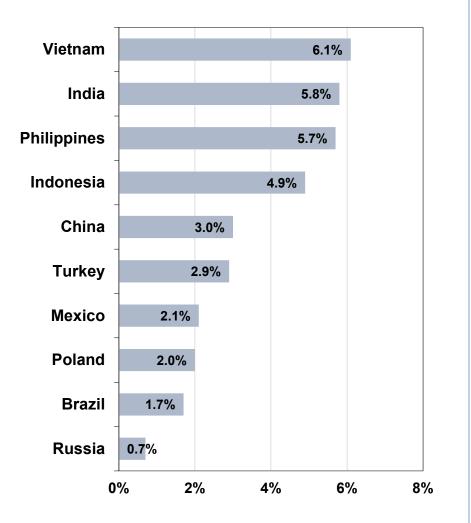


- All major developed economies are forecast to average less than 2% growth over the long-term.
- This slower growth will place great strains on public finances.
- Only a turnaround in productivity can boost long-term growth.

#### The ISA Global Economic and Risk Outlook

## The 20-Year Forecast for Emerging Markets

## Average Annual GDP Growth (2024-2044)



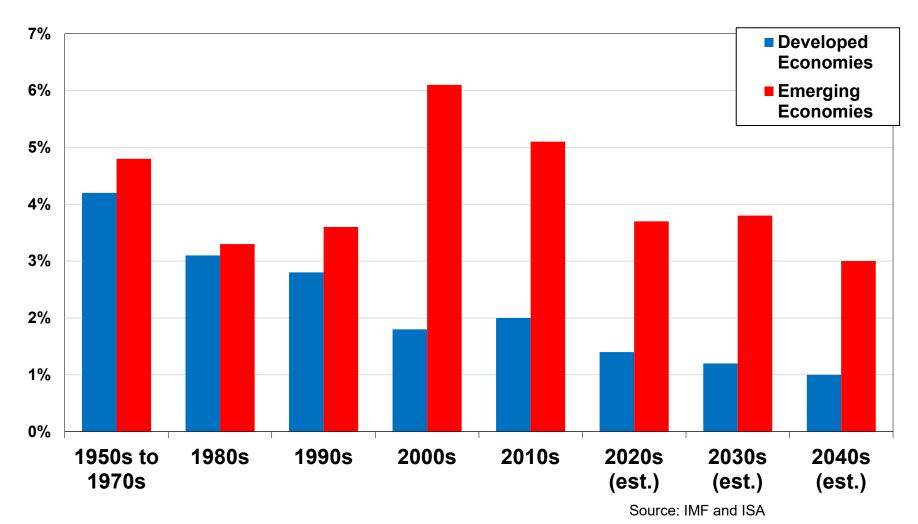
- Asia will continue to generate more growth than any other region in the coming decades.
- Chinese economic growth will slow sharply in the coming decades.
- Africa's population will grow by one billion new people by the year 2050.

#### The ISA Global Economic and Risk Outlook

## Developed vs. Emerging Economies

#### Average Annual GDP Growth Rates by Decade

(Developed vs. Emerging Economies)



The ISA Global Economic and Risk Outlook

## Long-Term Risks to the US and Global Economy

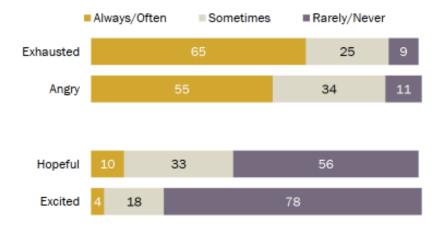


#### The ISA Global Economic and Risk Outlook

## Internal Political Risk Over the Long-Term

#### How Americans feel when they think about politics

% who \_\_\_\_\_ feel each of the following when thinking about politics these days



Note: No answer responses not shown.

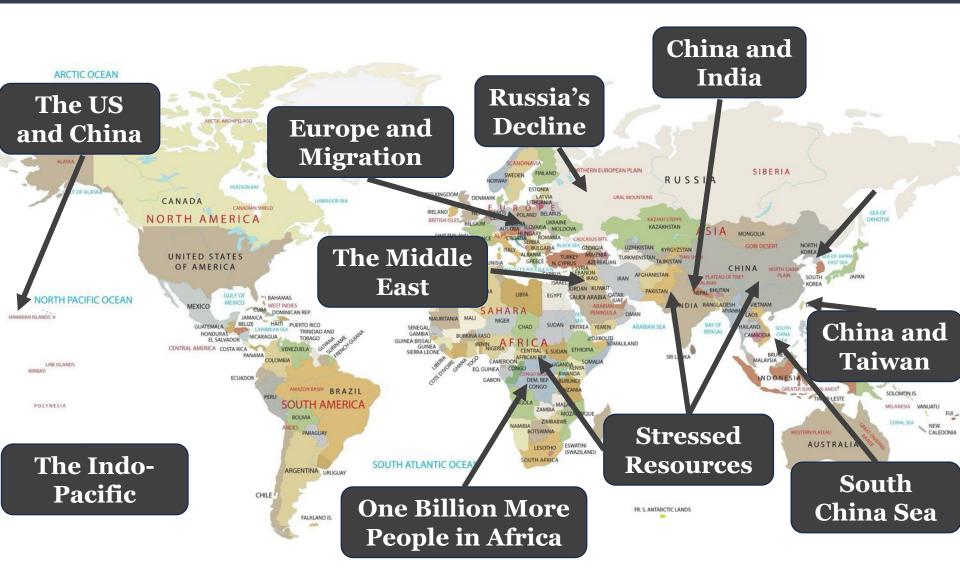
Source: Survey of U.S. adults conducted July 10-16, 2023. "Americans' Dismal Views of the Nation's Politics"

#### PEW RESEARCH CENTER

- It remains to be seen if politics will return to the center or become increasingly polarized.
- Political fragmentation appears likely to continue in the years ahead.
- Authoritarian regimes will be in power in many key economies.

#### The ISA Global Economic and Risk Outlook

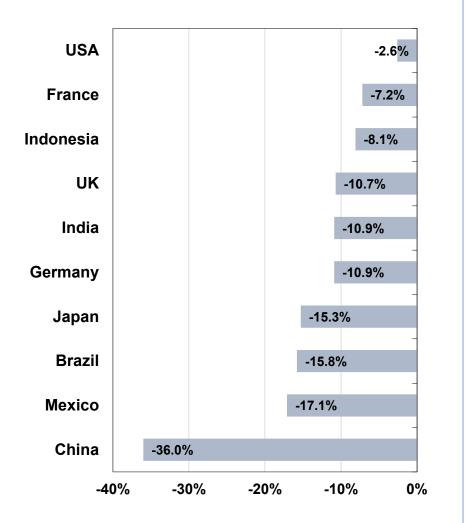
## Geopolitical Flashpoints in the Next 20 Years



#### The ISA Global Economic and Risk Outlook

## Long-Term Change in Youth Populations

## Change in Under-18 Population in the Next 20 Years

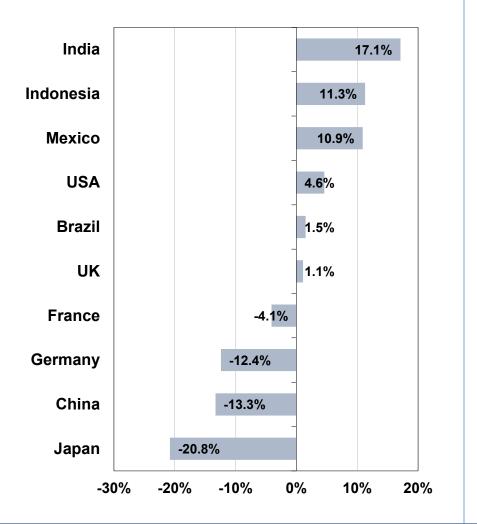


- The number of people under the age of 18 will decline in every major economy.
- Businesses focused on the youth market face a massive long-term challenge.
- The US will suffer the smallest decline, whereas China's youth market will shrink dramatically.

#### The ISA Global Economic and Risk Outlook

## Long-Term Change in Working-Age Populations

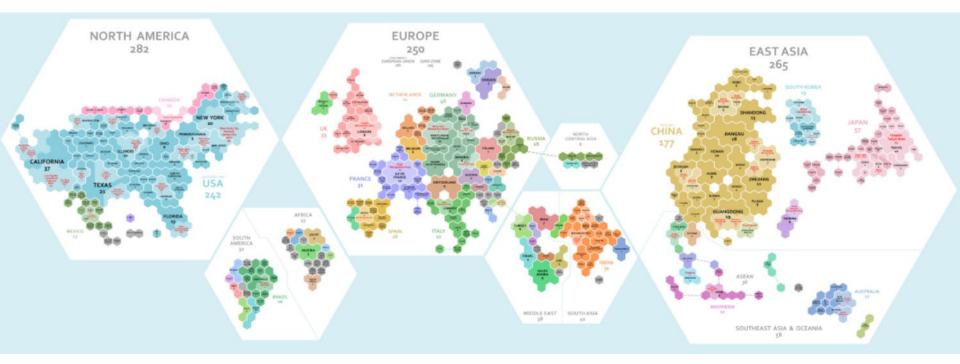
#### Change in Working-Age Population in the Next 20 Years



- Working-age population growth will continue to slow in most major economies.
- This will eliminate a leading driver of our historical economic growth.
- Labor shortages will be partially offset by automation, but markets will shrink.

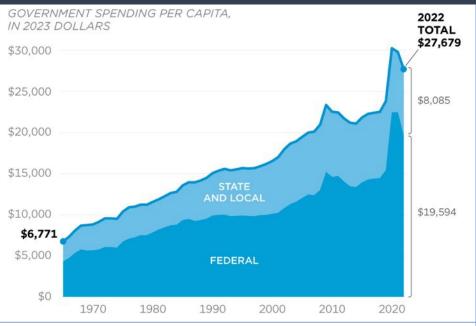
#### The ISA Global Economic and Risk Outlook

## A Regionalized Global Economy?



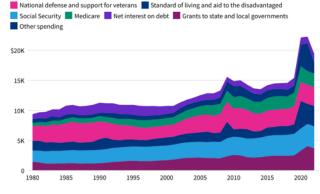
#### The ISA Global Economic and Risk Outlook

## The Threat of Unsustainable Long-Term Debt



#### Federal spending increased by over 40% during the pandemic before dropping back down in 2022.

Per capita federal expenditures by source, adjusted for inflation (2022 FY dollars)

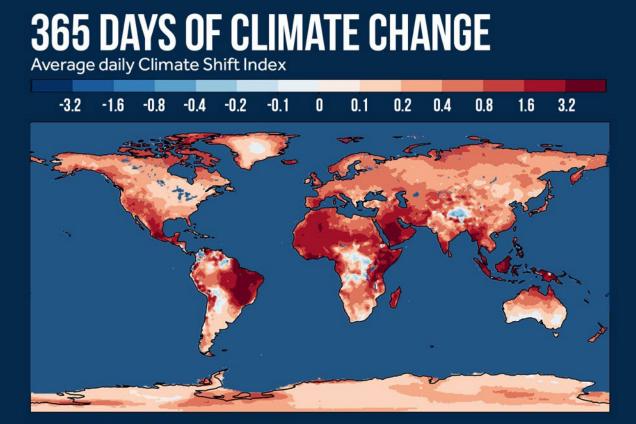


Source: USAFacts aggregation of data from Office of Management and Budget (OMB), the Census Bureau, and the Bureau of Economic Analysis (BEA)

- Per capita government spending has risen by more than 400% since the 1970s.
- Spending on programs for the elderly is taking up a greater share of this spending.
- Unless government revenues increase, this will prove unsustainable.

#### The ISA Global Economic and Risk Outlook

## Climate and the Environment in the Next 20 Years



Average daily CSI scores from 10/1/2021 to 9/30/2022. Source: 365 Days on a Warming Planet (https://bit.ly/3FyaYbF)



#### The ISA Global Economic and Risk Outlook

## Long-Term Opportunities for the US and Global Economy

The ISA Global Economic and Risk Outlook

## The Impact of Other New Technologies and Processes

#### **Economic Impact**

- New technologies and processes are the only way to offset worsening labor shortages.
- They are also the most likely path to higher rates of productivity growth.

#### **Social Impact**

- Recent technological developments have exacerbated social tensions.
- Major improvements in health-related technology could extend the productive lives of the world's population.

## New Sectors of the Economy

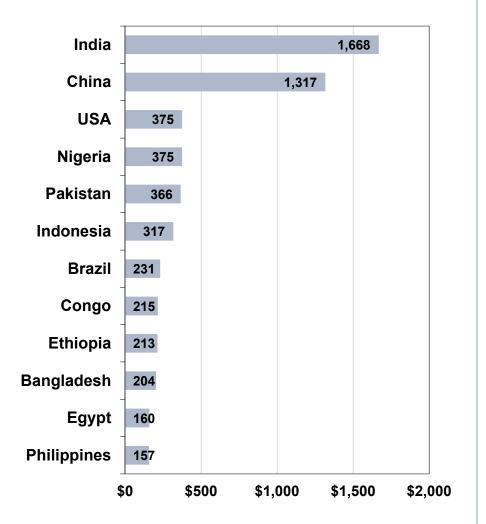


- Technology will lead to the creation and expansion of new sectors of the economy.
- 60% of the jobs today did not exist in 1940.
- Most of our recent economic growth has been generated by sectors and businesses that are relatively young.

#### The ISA Global Economic and Risk Outlook

## New Markets

#### **Countries with the Largest Populations in 2050 (millions)**

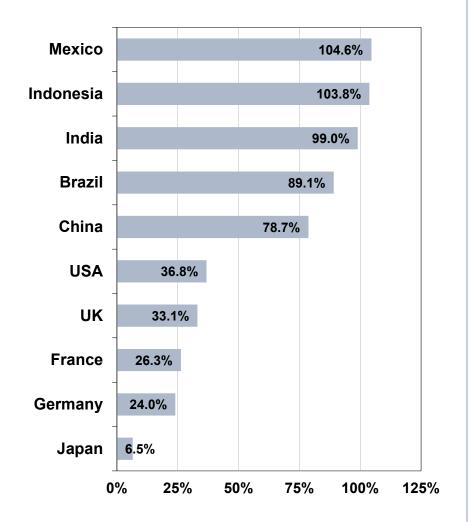


- Many large economies will see their populations stagnate or decline.
- However, population growth in parts of Africa and South Asia will be substantial.
- The US will be the only developed economy among the top-15 countries in terms of population size.

#### The ISA Global Economic and Risk Outlook

## Long-Term Change in Over-65 Populations

## Change in Over-65 Population in the Next 20 Years



- The number of people over the age of 65 will rise dramatically around the world in the coming decades.
- This will be the market segment that drives the most economic growth.
- This also poses a major risk to government finances.

#### The ISA Global Economic and Risk Outlook

## How to Succeed in the World of the Next 20 Years

#### How to Mitigate Risk

- Stay ahead of upcoming technological and process changes.
- Diversify your business to avoid over-exposure to declining sectors.
- Educate yourself on upcoming changes to the world and the economy.

How to Take Advantage of Opportunities

- Identify the best opportunities for long-term growth.
- Prepare your business now for growth opportunities down the road.
- Accumulate the knowledge and resources needed to grow over the long-term.

#### The ISA Global Economic and Risk Outlook

## Thank You For Your Attention

# T'S OVER WE SURVIVED

The ISA Global Economic and Risk Outlook

## Michael Weidokal

E-mail: <u>mweidokal@isa-world.com</u>

### Phone: 1-440-212-8470

Corporate websites: <u>www.isa-world.com</u>

www.isa-advisory.com

Personal website: <u>www.michaelweidokal.com</u>

The ISA Global Economic and Risk Outlook