

What's troubling the insurance industry?

The confluence of many South African and global factors has encouraged insurers to boost their resilience, de-risk their businesses and adapt their strategies to reach new customers:

- > erosion of social cohesion
- economic and political turbulence
- > climate change
- ➤ disruptive technology
- > infrastructure challenges



Black swans – unpredictable events with high impact

As black swan events are unpredictable, insurers should anticipate a broad range of possible scenarios for planning, preparedness, pricing and de-risking:

- · Geopolitical unrest can lead to economic deceleration.
- Pandemics



Grey rhinos – slow emerging obvious threat ignored or minimised by decision makers

- Climate change and catastrophic weather events have a significant impact on claims costs.
- Disruptive technology



Silver linings – opportunities that allow insurers to garner competitive advantage

For example, loadshedding has created an opportunity for an accelerated renewable energy transition, along with supply chain disruption which can lead to alternative energy solutions and a new market for insurers, much like the COVID-19 pandemic accelerated the use of insuretech.

Source: McKinsey and Company, 24 February 2023



Risk landscape: three successive global KPMG surveys of the insurance market

Global 2021 Pulse Jan/Feb



Tax risk **NEW**



Regulatory risk



Interest rate risk **NEW**



Cyber security risk #4 from #1 in Jan 2020



Emerging/disruptive technology risk **NEW**

Global 2021 Jul/Aug



Regulatory risk



Tax risk



Reputational/brand risk NEW



Cyber security risk



Emerging/disruptive technology risk

Global 2022





Emerging/disruptive technology risk



Environmental/climate change risk **NEW**



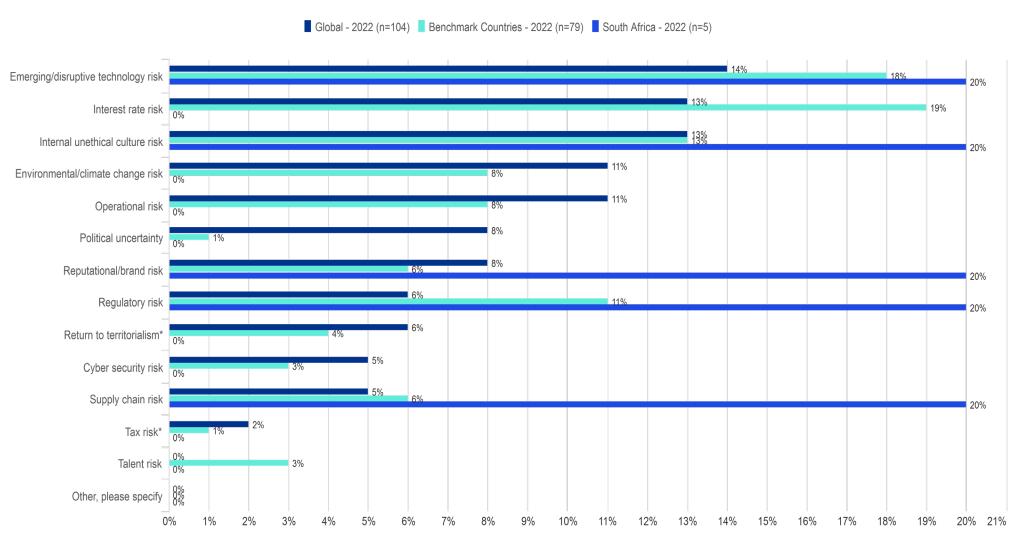
Unethical culture risk NEW



Interest rate risk



Which of the following risks poses the greatest threat to your organisation's growth over the next 3 years?



CEO growth strategies shifting based on current conditions

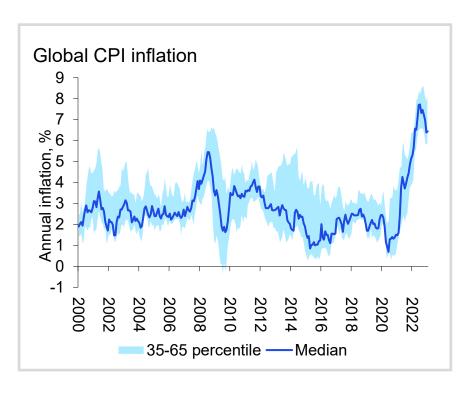
Which of the following strategies will be most important for achieving your organization's growth objectives over the next 3 years?



Source: Multiple KPMG CEO Outlook Surveys



Inflation has risen in sync but there is light

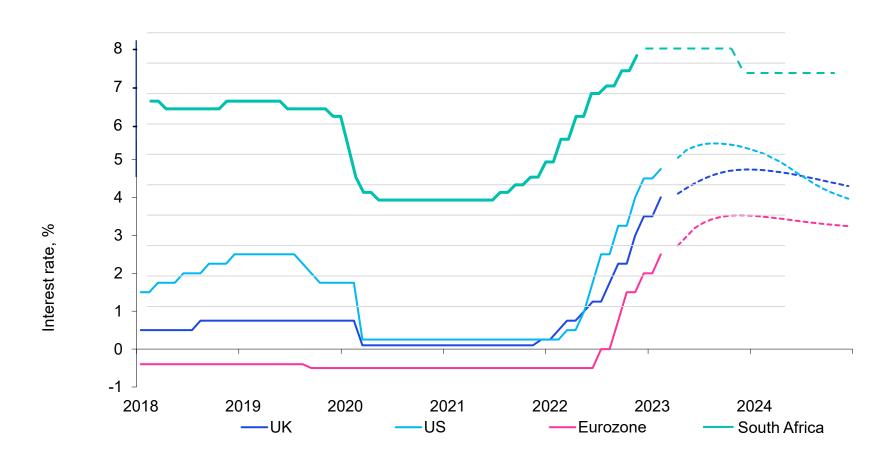


Source: Refinitiv Eikon, KPMG projections

%	2022	2023	2024
World	7.3	5.2	3.2
South Africa	6.9	5.8	4.9
US	8.0	4.0	2.4
Canada	6.8	3.7	2.3
Germany	7.9	6.1	2.2
France	5.9	6.2	2.3
Italy	8.7	7.8	1.5
UK	9.1	6.3	1.9
China	2.0	2.4	2.2
Australia	6.6	5.3	2.9
Mexico	7.8	5.1	3.9
India	6.5	4.7	4.4
South Korea	5.1	3.2	1.9
Japan	2.5	2.1	1.2



Interest rates could soon peak



Source: BIS, FRED, Refinitiv Datastream, Bank of England, ECB, KPMG analysis. Yield curves shown as of 3 March.

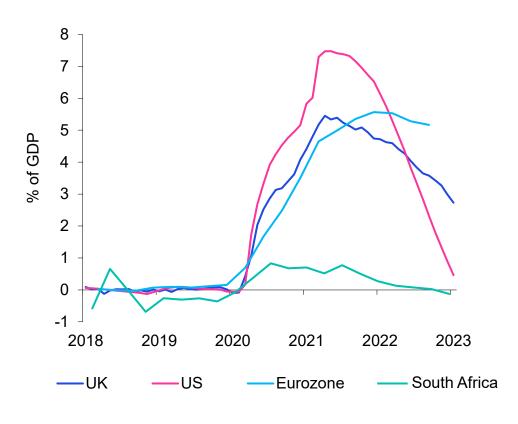


Forecasts for world GDP growth as savings decline

GDP

%	2022	2023	2024
World	3.0	2.0	2.6
South Africa	2.0	0.4	1.1
US	2.1	0.7	1.6
Canada	3.6	0.7	1.2
Germany	2.6	0.4	1.4
France	2.6	0.4	1.1
Italy	3.8	0.4	1.0
UK	4.0	-0.4	0.6
China	3.0	5.7	5.2
Australia	3.6	1.7	1.8
Mexico	3.0	1.1	1.9
India	7.0	6.0	6.8
South Korea	2.6	1.2	2.2
Japan	1.0	1.1	1.1

Excess household savings



Source: World Bank, KPMG forecasts



South African 2022 industry results

31 non-life insurers

17

life insurers

4

reinsurers

		Non-life insurance		Life insurance		Reinsurance	
		2022	2021	2022	2021	2022	2021
	GWP (R'bn)	140.1	127.8	287.5	275.2	28.9	24.4
<u>ld.</u>	GWP growth	9.7%		4%		18%	
	Profit/(Loss) after tax (R'bn)	(16.4)	13.1	26.1	17.0	770.7	(2 167.8)
<u>lılı.</u>	PAT growth	225% decrease		54%		136%	
==	Net loss ratio	88%	55%	58%	88%	74%	115%



In 2022, the global insurance industry surpassed US\$6.5 trillion in GWP, with non-life insurance representing almost one-third of total revenues.

Trends

According to the 2023 Gartner CIO and Technology Executive Survey, enhancing customer experience (CX) ranked higher in the survey than more strategic focuses such as growing revenue.



Customer experience / hyper-personalisation

 Advances in databased technology are paving the way for these hyperpersonalized offerings, enabling insurers to shift from a productcentered approach to one that is data-driven and customer-centric.



Al advancements

- Leveraging Al/ML
 (artificial intelligence
 /machine learning),
 predictive analytics
 can support better
 underwriting, more
 efficient claims
 handling, and
 improved fraud
 detection.
- Insurance leaders will be able to make better data-backed decisions and enhance customer interactions.



Telematics and UBI

- Telematics and usage-based insurance (UBI) have been options for drivers for a long time.
- Telematics and risk detection technology are increasingly being used to proactively alert insurers and policyholders to impending risks.



Cybersecurity and risk management

- The rise in ransomware is causing concerns for the insurance industry.
- Cyber insurance premiums have skyrocketed.
- In 2023, cybersecurity will continue to be a priority.



Embedded Insurance (EI)

El is on the rise.
 Insurers must rethink distribution channels to better align with customer needs and purchasing expectations.

Incorporate

Plugging in insurance in customer's own journey



Data and technology

Companies are using alternate data sources to address new risk parameters and effectively make use of high volumes of data, in order to speed and scale processes up.



Fraud detection

With the help of data management and predictive modeling, insurers match the variables in every claim against the data of past fraudulent claims and in case of a match, the claim is processed further for investigation.



Customer insight and experience

Data analytics technologies are allowing insurance companies to enhance customer experience by creating personalized offers and experiences for their customers based on their preferences and behavioral data.



Digital engagement

Data analytics helps policyholders provide information to insurers digitally, without repeating their information each time by real-time web or app clicks.

Risk assessment

2%

By applying data analytics tools and techniques, insurers identify data that they can leverage to create predictive models, identify risk parameters and gain insights they can use for pricing premiums.



Currently

leveraging Al



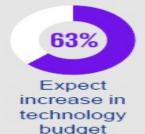
33%

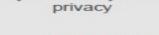
10%

8%

3%



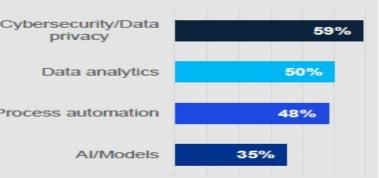




Data analytics

Process automation

Al/Models



Developed D&A and predictive modeling

Currently using bots Planning to automate Have not automated



ESG

The KPMG 2022 CEO Outlook shows that 43 percent of insurance CEOs are struggling to articulate a clear and compelling ESG story to stakeholders.

Insurance companies have an opportunity to support their clients with setting their ESG strategies.

The consequences of getting things wrong or of being accused of 'greenwashing' will likely keep many executives awake. Making sure that data is reliable, processes are well designed and controls are robust will be key.

Insurers are a critical voice and contributor to the transition of the real economy, through partnering with governments; supporting continuation of economic activity particularly in areas exposed to physical climate risk; and developing new insurance products needed to support the evolution of communities.



Meet our panel



Frank Blackmore
Lead Economist
Financial Risk Management
+27 73 672 6923
frank.blackmore@kpmg.co.za



Nishen Bikhani
Partner
Insurance
+27 60 720 4937
nishen.bikhani@kpmg.co.za



Pieter Scholtz
Partner
Africa ESG leader
+27 79 524 9404
pieter.scholtz@kpmg.co.za

Contact details



Mark Danckwerts
Partner
Africa insurance leader
Tel: +27 82 710 3261
Email: mark.danckwerts@kpmg.co.za



Kashmira Naran
Partner
Insurance
Tel: +27 82 710 7629
Email: kashmira.naran@kpmg.co.za





Some or all of the services described herein may not be permissible for KPMG audit clients and their affiliates or related entities.



kpmg.com/socialmedia

The information contained herein is of a general nature and is not intended to address the circumstances of any particular individual or entity. Although we endeavor to provide accurate and timely information, there can be no guarantee that such information is accurate as of the date it is received or that it will continue to be accurate in the future. No one should act on such information without appropriate professional advice after a thorough examination of the particular situation.

© 2023 KPMG Services Proprietary Limited, a South African company with registration number 1999/012876/07 and a member firm of the KPMG global organization of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee. All rights reserved.

The KPMG name and logo are trademarks used under license by the independent member firms of the KPMG global organization.

Document Classification: KPMG Public