

Climate and sustainability risks and opportunities

The new prosperity frontier

7th of February 2023, Sheraton Bratislava Hotel, Pribinová 12, Bratislava The conference will be held in English

08.00 - 09.00	Breakfast & registration
09.00 - 09.10	Welcome and opening speech Peter Kazimir, Governor, National Bank of Slovakia
09.10 - 09.30	Keynote speech Klaas Knot, President, De Nederlandsche Bank, Chair, Financial Stability Board
09.30 - 10.30	Future of banking – managing risk in times of uncertainty and inflation
	The year 2022 saw major political and economic upheaval, with Russia's war in Ukraine causing greater uncertainty and market volatility, and a consequent negative impact on business and investor confidence. The mounting costs of refinancing is a major concern for corporate leaders, while growing public debt creates additional anxieties on the economic outlook for 2023.
	While short-term and urgent issues command our attention, the risks of major economic, financial, and political upheavals caused by climate change effects are only growing. With more frequent extreme weather events, crop failures, more rivers becoming monsoon rivers, depleting fish stocks and growing biodiversity loss, the natural systems on which business operations and socio-economic structures rely are now at risk of serious disruption.
	Going forward, banks will require appropriate resources and skillsets to manage a fast-changing risk landscape, and for the timely identification of emerging risks Fully understanding the risks one's business model is most exposed to allows for early reaction, ensures improved resilience and returns. The future of banking is likely to have a greater focus on non-financial data, double materiality and new financial products that support and enable the transition to low carbon growth.
	 QUESTIONS this session will seek to address: What are the key emerging climate-related risks requiring attention and management by banks in Slovakia and the wider Central European region?



	 How can risk assessments and methodologies be improved to ensure that the most material risks are handled? What are the best approaches to improve the sustainability and climate-risk related data landscape? From a risk perspective, can and should banks drive business decarbonisation ambitions and efforts? Which parts of the bank can play the greatest role in helping to manage and mitigate climate risk exposure? Is there a business opportunity in the increased focus on non-financial disclosures, and the climate stress tests?
	Speakers Paul Hiebert, Head of systemic risk & financial institutions, European Central Bank Peter Krutil, CEO, Slovenská sporiteľňa Alexander Resch, CEO, VÚB Moderator Reiner Martin, Head of Research, National Bank of Slovakia
10.30 - 11.00	Coffee break
11.00 – 12.00	The new risk landscape: the future of Slovak industry and business
	Slovak manufacturing businesses form a substantial part of the country's GDP. With the EU's Fit for 55 package, decarbonisation goals, and heated discussions about changes to EU ETS and CBAM, the industrial sector faces multiple challenges. Simultaneously, external shock created by the Russian aggression in Ukraine has led to growing energy costs and inflationary pressures which further endanger the near-term survival of some companies.
	Yet the climate-related risks, both physical and transition related, will remain part of doing business in Europe or with European companies. Effectively navigating changing expectations and managing emerging risks will be a key factor determining business competitiveness.
	 QUESTIONS this session will seek to address: What are the greatest needs and concerns of the Slovak industrial and business sectors? Can Slovak industry decarbonise, and how might it do so? What should Slovak banking sector focus on in 2023, and what risks are the most material to the current business models that they finance? What are the most feasible approaches to reducing carbon emissions in Slovak industry? What enablers are missing to support a more effective decarbonisation effort and its financing?



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	 Do decarbonisation efforts pay off? If so, within what timeframe?
	 How can we finance innovation, R&D, and investments in emission
	reduction?
	reduction:
	Speakers Oliver Grunberg, Chairman of the Board of Management and Member of the Board
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/// ₂ .	of Management, Volkswagen Slovakia
7// 7//	Michal Pinter, Director for relations with the Slovak government and the EU, U.S.
	Steel Kosice
111/1/11	Martin Kuruc, CEO, Tesco Stores SR
	Marek Senkovic, CEO, Slovnaft
. //////.	Moderator
	Linda Zeilina, CEO & Founder, International Sustainable Finance Centre
12.00 - 13.00	CEO roundtable - working lunch: A transformation or a transition of Slovak
	economy and industry? - over invitation
12.00 - 13.00	Lunch
13.00 - 13.20	Keynote speech
	Debora Revoltella, Chief Economist, European Investment Bank
13.20 - 14.20	Financing the transition to low carbon growth: what role can the banking
	sector and public finance play?
	Demands on banks and governments are increasing, with the latest updates to
	MiFID II stipulating that sustainability risks and factors must be integrated in
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	banks' organisational requirements, rules of conduct and product governance
	obligations. At the same time, Slovakia has also submitted its nationally
	determined contributions (NDCs), part of a non-binding plan to achieve the Paris
	Agreement goals, which puts a great pressure on financing decarobnisation.
	However, for Slovakia and other Central European countries to achieve the EU's
	carbon neutrality goals and the 1.5° degree warming limits set by the Paris
	Agreement, businesses will need to lower their carbon emissions and adapt their
	business models or operations. The transition will require substantial investment
	and financing, which means that not only financial institutions, including banks,
	but also governments will be required to rethink their financing models.
	Governments, in charge of public policy and financing, play a crucial and catalytic
	role for business and finance, and for any decarbonization efforts. The greatest
	need will be faced by SMEs, which are the backbone of most European
	economies.
	QUESTIONS that this session will seek to address:
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	local market?
	Speakers
	Marian Herman, Group CEO, HB Reavis Norbert Kurilla, Advisor, Office of the President of the Slovak Republic
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	Peter Robl, Head of the Board, Budovy pre buducnost
	Moderator
////	Peter Holub, Founder & Director, Budovy21
6.15 - 17.00	Coffee break
7.00 - 18.00	Secure, diversified, and clean energy supply. How to get there?
	Energy security is fundamental to a country's national security and its economic
	prosperity. In the next decade, important investment and policy decisions will be
	made that will affect energy prices, independence, and security. It will be
	important to pursue the optimal energy mix for Slovakia, ensuring the reliability
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	and affordability of supplies. This will raise questions about the role of nuclear,
1/2.	and the necessity for EU Energy Solidarity and grid modernisation. The year
/////	2023 will be a watershed moment for ensuring that Slovakia's energy strategy,
	policies, and investments all support the growth and competitiveness of Slovak
	business and industrial sectors.
	QUESTIONS that this session will seek to address:
	 How can we diversify energy sources?
	 What are the energy diversification and financing options for Slovakia?
	 How can Slovakia decarbonize its energy production and adjust its energy
·//////	mix?
	What are the fundamental needs regarding EU Energy solidarity?
	Can we reach net zero without nuclear energy?
	 Do renewable energy sources provide higher security? What unknown
	risks or challenges could it create?
	risks of chanenges could it create:
	Speakers
//////	Peter Dovhun, CEO, Slovenska Elektrizacna Prenosova Sustava
	Miroslav Kulla, CEO, SPP
	Robert Jambrich, Head of International relations, EU affairs and environment,
	Slovenske Elektrarne
	Moderator
	Sona Muzikarova, Economist, Economist Intelligence and Oxford Analytica
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8.00 - 18.40	Closing remarks and conclusion of the day



Audio and video recordings of the event will be made and may be used by Národná banka Slovenska for promotional and documentation purposes. If you have any questions in this regard, please email them to dpo@nbs.sk.

