BANNETWORK



War & Business

NOVEMBER 7, 2023 KYIV, UKRAINE









ANDREW'S BIO

- Investor, Ukraine Business News (UBN) and UBN Network Founder
- 12 years of progressive experience in Investment Management
- Former investment banker with Goldman Sachs (NYC) and a financial analyst at Tishman Speyer (NYC).
- Founded Ukraine Business News in 2018 and is a Co-Founder of UBN Network.
- Holds an MBA from Case Western Reserve University (USA) and is a Zhytomyr Polytechnic State University graduate.















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 UBN Website monthly
 60-65% of our readers are from the US, Canada, and the EU
- 7 languages
 presented on the website
 German, French, Spanish, Polish, English, Ukrainian, Russian





Big THANK YOU to the ERU Founders Dale Perry and Yaroslav Mudriy











PRIVATE COMMUNITY OF DECISION MAKERS

UBN Network is a private community that includes industry leaders, business owners, and the top management of domestic and international companies doing business in Ukraine.

We would like to provide your business with additional tools to help you effectively navigate the Ukrainian market.











UBN Network member benefits include access to

PRIVATE EVENTS

Learn and Engage

- Exclusive discussions with 50-100 participants from different industries
- Be part of essential conversations with decision makers
- Forum for in-person networking and live benchmarking of issues and expectations

EXCLUSIVE MATERIALS

Research and Analysis

- Explore regional upcoming political and macroeconomic trends
- Benchmarking surveys, quarterly reports, and macroeconomic forecasts
- Budgeting, talent management research and Ukraine's development prospects

PERSONALIZED MEETINGS

Streamline Communication

- Request a private meeting with tailored briefings and research
- Holding personal meetings with each UBN Network member and his team for individual analysis of the market, needs and interests











MARK'S BIO

- Former Managing Director of Europe at FrontierView, specialising in CIS Markets.
- Published articles with Harvard Business Review, interviewed on television and in print by the BBC, Bloomberg, Forbes, Wall Street Journal, MSNBC, CNBC, and Intellinews.
- Taught courses on counterterrorism to CIA/FBI agents at the US Army Combating Terrorism Center
- Taught a course on Investing in Emerging Markets at the London Institute of Banking & Finance (LIBF)
- Interned for former US Secretary of State Madeline Albright
- Holds an MA in Eastern European & Eurasian Studies from John Hopkins SAIS; BA in History and Theology from the University of Notre Dame















2024 MACROECONOMIC OUTLOOK







AGENDA

- Key Takeaways
- Global Macroeconomic Outlook for 2024
- The War: Scenarios & Implications
- Ukraine Macro Outlook
- Ukraine Market Dynamics
- FAQs
- Q&A









KEY TAKEAWAYS

- Global growth is more resilient than expected, but unlikely to revive strongly in 2024
- Inflation remains sticky, with implications for politics, demand, and pricing
- The war looks set to last into 2025 without a major change in the line of contact
- Ukraine's economy has beaten expectations, encouraging further strength in 2024











2024

GLOBAL MACROECONOMIC OUTLOOK

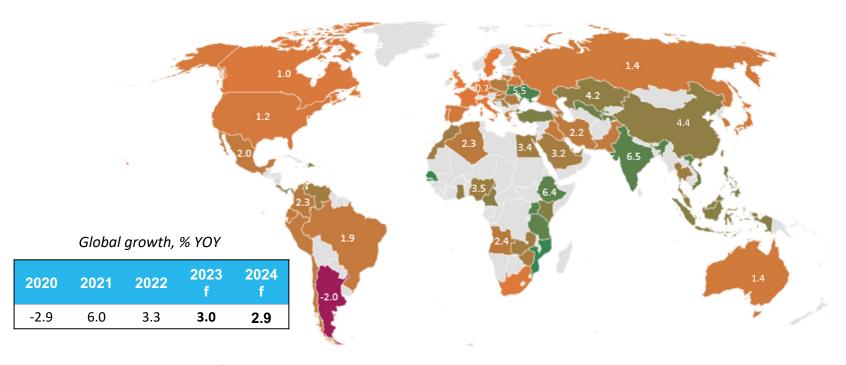






Growth in 2024 will remain relatively flat compared with 2023

High interest rates will weigh on overall economic activity 2024 Real GDP growth forecasts



Why should Ukraine care?

Investors become more accustomed to geopolitical risk at the global level Ukraine's growth rate is more appealing than most markets

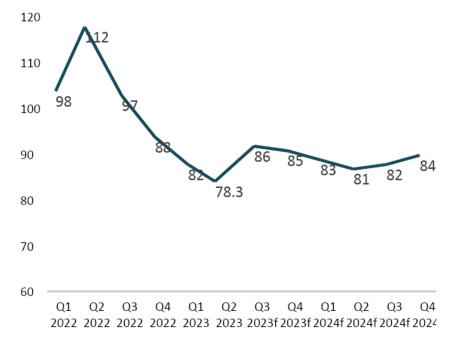
Elevated commodity prices through 2024

Several risks exist for further spikes in food prices

Food Price Index, 2014-2016 = 100 Column1 ─ Food Price Index ─ Dairy ─ Cereals ─ Sugar 210 190 170 150 130 110

Oil is forecast to average US\$ 83/bbl. in 2023 and US\$ 82/bbl. in 2024

Oil price data and forecasts, 2022-2024



Why should Ukraine care?

90

70

50

Domestic Inflation and Impact on Discretionary Income Russia's financing for the war

The dollar will remain strong into next year

The US dollar has weakened from last year's historic highs, but remains strong as Fed rates remain elevated



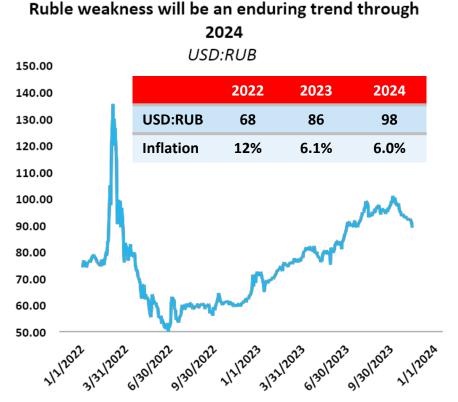
Why should Ukraine care?

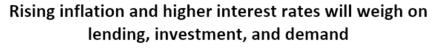
Continued pressure on the hryvnia

Russia: Weak outlook as economic fundamentals deteriorate

Growth will remain stagnant due to the war and sanctions

Consensus: GDP ~1-1.5% YOY in 2023 and 2024







Why should Ukraine care?

WAR IN UKRAINE Scenarios and Implications











End point	Scenario 1: Russian 'victory'
Likelihood	10%
Likely timeline	Late 2024/2025
	 Western support cut off, likely due to a Trump presidency in the US.
	 Ukrainian government effectively forced to negotiate for peace.
What it	 Russia seizes more territory; Ukraine turns war into an insurgency.
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End point	Scenario 1: Russian 'victory'	Scenario 2: Ukraine wins, Russia pulls out
Likelihood	10%	50%
Likely timeline	Late 2024/2025	Late 2024/2025
What it looks like	 Western support cut off, likely due to a Trump presidency in the US. Ukrainian government effectively forced to negotiate for peace. Russia seizes more territory; Ukraine turns war into an insurgency. 	 More military defeats for Russia in multiple offensives over the next year. Russia is forced to end the war and pulls troops back. West provides Ukraine some form of security guarantees

End point	Scenario 1: Russian 'victory'	Scenario 2: Ukraine wins, Russia pulls out	Scenario 3: Frozen conflict, fighting persists at lower level
Likelihood	10%	50%	35%
Likely timeline	Late 2024/2025	Late 2024/2025	Possible by mid-2024
What it looks like	 Western support cut off, likely due to a Trump presidency in the US. Ukrainian government effectively forced to negotiate for peace. Russia seizes more territory; Ukraine turns war into an insurgency. 	 More military defeats for Russia in multiple offensives over the next year. Russia is forced to end the war and pulls troops back. West provides Ukraine some form of security guarantees 	 Ukrainian advances gradually slow. Western assistance to Ukraine wanes while an interest in negotiations in the West grows. Kyiv becomes willing to negotiate, while Moscow can declare a "victory." However, the two sides get bogged down by extended negotiations.

Korea scenario			Israel scenario		
End point	Scenario 1: Russian 'victory'	Scenario 2: Ukraine 'wins', Russia pulls out	Scenario 3: Frozen conflict, fighting persists at lower level	Scenario 4: Direct Russia- NATO confrontation	
Likelihood	10%	50%	35%	5%	
Likely timeline	Late 2024 or later	Late 2024/2025	Possible by mid-2024	Through 2024 and beyond	
What it looks like	 Western support cut off, likely due to a Trump presidency in the US. Ukrainian government effectively forced to negotiate for peace. Russia seizes more territory; Ukraine turns war into an insurgency. 	 More military defeats for Russia in multiple offensives over the next year. Russia is forced to end the war and pulls troops back. West provides Ukraine some form of security guarantees 	 Ukrainian advances gradually slow. Western assistance to Ukraine wanes while an interest in negotiations in the West grows. Kyiv becomes willing to negotiate, while Moscow can declare a "victory." However, the two sides get bogged down by extended negotiations. 	 NATO and Russia are directly involved in a military confrontation, instigated by a Russian attack on a NATO country or tactical nuclear strike in Ukraine. The West responds with an overwhelming conventional response. Potential for a Russian nuclear retaliation in the West. 	

Longer-term War Outlook

Death of Russian Empire

Ukraine marks the real fall of the Soviet Union Last European empire to collapse since the 20th century

Wars of Attrition won by:

Higher morale

Supply chain/logistics

Resources???

Question: Will Ukraine be open to a Land-for-Peace deal (with security guarantees)?

Zelenskiy will have political difficulties in ending the fighting

What to watch out for...

Current and Spring offensives determine the trajectory of the war

How successful will Ukraine's counter-offensive be in spring 2024?

Oil price movements

Further production cuts by Saudi Arabia and Russia?

West strongly enforce (and lower) the price cap?

Mobilization in Russia

Continued 'shadow mobilization' or formal mobilization after March elections?

US politics

End of Western support in 2024? Trump in 2025?

What to watch out for...

"Ukraine has to prevail"

Do you support more assistance to Ukraine? "We all do...we can't allow Putin to prevail in Ukraine"

"Failing to stop Russia would encourage and empower China to perhaps make a move on Taiwan"

Strong Ukraine support:

- Within the US population
- Among both Democrats and Republicans
- Heads of congressional committees
- Biden administration



New Speaker of the House of Representatives Mike Johnson

Why should Ukraine care?

At worst Republicans reduce/delay aid, not end it

Ukraine Macro Outlook











Ukraine Forecast Summary

GDP forecasts raised for this year and next by NBU, World Bank, IMF

- 9% YOY growth in September; 5.3% Jan-Sept
- Inflation slowing notably, interest rates cut, hryvnia moved to flexible peg
- Retail sales up 7% YOY in H1; Major retailers expanding operations

End of grain deal and its impact

- Ukraine's agricultural output capacity roughly its current export capacity
- Opening of shipping lanes in western Black Sea

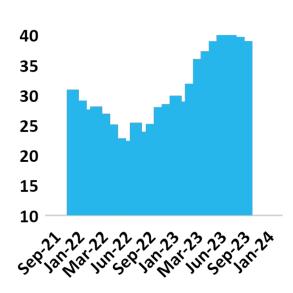
	2021	2022	2023	2024	2025
GDP, %YOY	3.4	-29.1	5.0	5.5	6.0
USD:UAH (avg)	27.29	32.70	36.80	40.00	41.00
Inflation, %YOY	9.4	20.6	13.5	9.5	7.5
Consumer Spending, %YOY	7.6	-16.9	5.0	7.0	6.5
Investment, %YOY	74.4	-34.0	5.0	12.0	15.0

Hryvnia has been stable since last summer

Sufficient Western financial support has buoyed the hryvnia, allowing for consistency/predictability

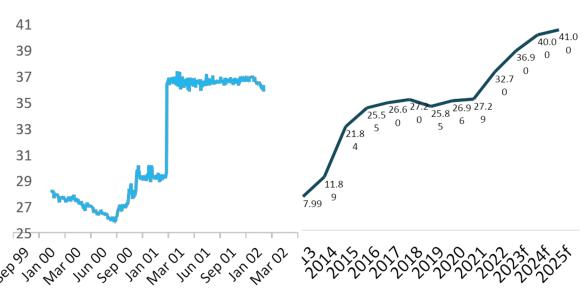
With exports falling/imports rising, the central bank is likely to devalue the hryvnia by ~10% in 2024

Western aid has raised reserves to historic highs FX reserves in USS bn



UAH:USD has been stable despite expectations of worse depreciation

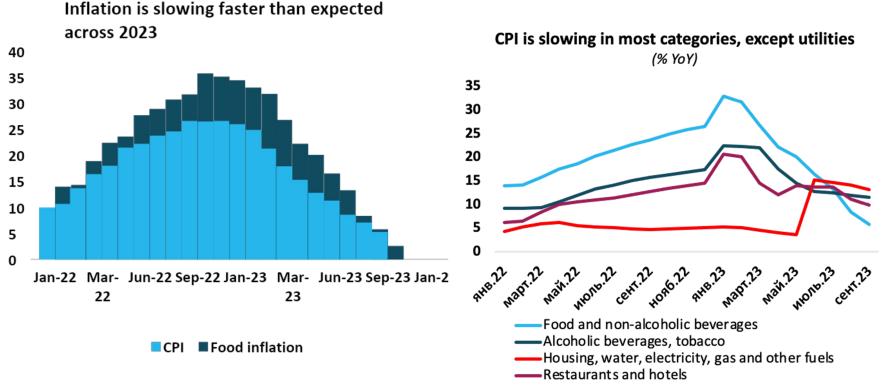
peen stable despite The hryvnia is expected to devalue mi



UAH:USD

Inflation falls from extreme highs, but to remain elevated across 2024

Inflation slowdown allowed the NBU to cut the interest rate to 16% Most firms reporting a need to raise prices to cover higher purchase prices



Ukraine Market Dynamics











What businesses are saying...

Lack of investment guarantees

Talent shortages from mobilization

High inflation, cut utilities subsidies

Logistical issues at the border

"I'm embarrassed to talk about how well we are doing"

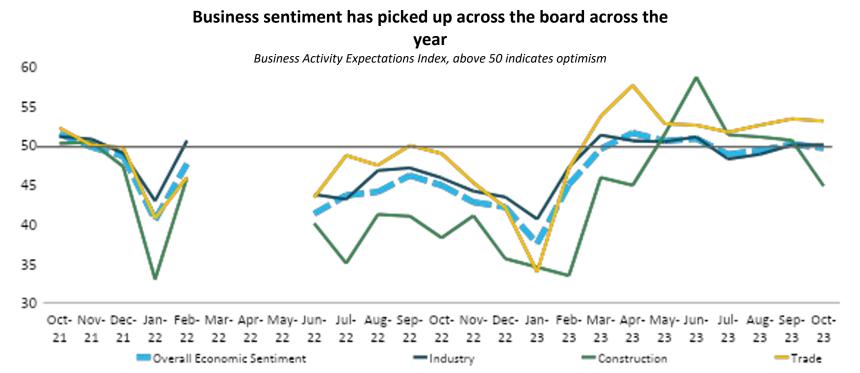
"Steady and stable"

"Business problems don't feel like real problems now"

Business sentiment shows signs of positivity (1/2)

Economic activity recovering: business sentiment positive starting in Q2

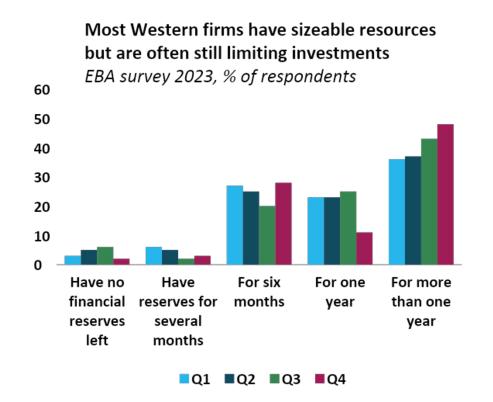
Remains resilient, but moderated from higher electricity prices, end of grain deal, missile attacks Retail sales up 7% in H1 2023; Retailers expanding; Car sales up 60% YOY



Business sentiment shows signs of positivity (2/2)

~80% of firms operating at full capacity again (from 44% a year ago) Lower and declining though among Ukrainian firms...

~60% see positive dynamics for next year (13% negative); 40% increasing staff (12% cutting) Investors need insurance...



Positives Driving the Business Environment

Stable Hryvnia

Resilient staff morale

Restoration of the energy system

Rebounding domestic demand

Return of some refugees from abroad

Slowing price growth

Re-established production and supply chains

Construction: rising new orders (until last month)

Frequently Asked Questions











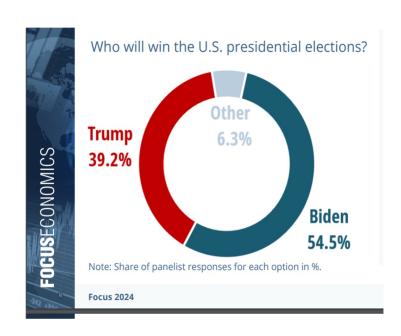


Trump or Biden???

Too early to tell...

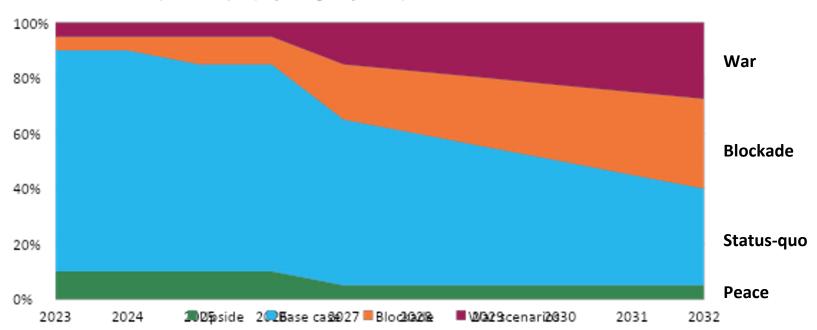
Are these the candidates?

Both vulnerable in different ways...



Will China invade Taiwan?

As China's military readiness improves, the likelihoods of different scenarios change % likelihood in a particular year, reflecting the first step



Will the Israel-Hamas crisis become a regional war? How long will it last?

Regional war becoming increasingly likely...

 Though none of the external actors want to expand the conflict (currently)

Israel likely has to moderate itself over time

Pressure from the US and domestically

Partial annexation of Gaza

Expanded widespread invasion
Limited incursion

Extreme violence thru end-2023; crisis thru 2024

Why should Ukraine care?

Focuses minds in the US – a new Axis of Evil

When to start investing in Ukraine?

Don't wait too long...competition will start investing

- The recovery has already begun, with rapid acceleration likely in the future
- Ukraine now just one of many risks around the world
- Mild growth elsewhere by comparison

In honor of Joanne McNamee 1943 – 2022











FIRST PANEL

WAR & UKRAINE









YURI SAK

Advisor to the Minister of Defence of Ukraine (former)

YEGOR DUBYNSKYI

Deputy Minister of Digital Transformation of Ukraine

ANDREW PRYMA

UBN Group Founder, Ukrtrade Capital CEO

MARK MCNAMEE

UBN Network Co-Founder, FrontierView Managing Director (former)



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SECOND PANEL

DOING BUSINESS & WAR









YURI DONETS

General Manager of Ukraine for Schneider Group

PETER DICKINSON

UkraineAlert Editor at Atlantic Council

DENIS GOLUBCHYKOV

Country Manager Ukraine Johnson & Johnson Consumer Health

MARK MCNAMEE

UBN Network Co-Founder, FrontierView Managing Director (former)

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