

Central European Digital Media Observatory

# CEDMO Fact-checking Summary

Q4 2023



Published January 29, 2024



# **Trends in Disinformation Narratives in CEE**

### Main trends and disinformation narratives in Q4 2023

In Q4, the authors of disinformation narratives remained interested in domestic policy, esp. in relation to the recent elections in Slovakia and Poland, the following negotiations and transfers of power. While the topic of the war in Ukraine had long been common in disinformation narratives, its popularity has significantly declined. Fact-checkers in Poland, Czechia and Slovakia published 450 articles in total, most of which (213) concerned domestic politics.

### **Fact-check topics frequency**



Note: Some fact-checks concerned multiple topics. Demagog.pl is not included in the line chart due to the unavailability of historical data.



# Main Narratives in CEDMO's Scope

### **Zelenskyy and falsified documents**

During the final quarter of 2023, photos of alleged official documents appeared online, claiming to proof malicious intentions of the Ukrainian president Zelenskyy and other Ukrainian senior officials. The documents shared online included a U.S. certificate of citizenship, linked to Volodymyr Zelenskyy's alleged plan to escape to the USA. Other documents, supposedly from the president's office, were meant to proof a secret agreement to use part of Ukrainian land as toxic waste storage.

As <u>AFP</u> and <u>Demagog.cz</u> fact-checkers pointed out in <u>both cases</u>, the documents are fake and first appeared as the findings of Western journalists. However, these journalists do not exist at all. Their identities were clearly created to spread misinformation.

### The emergence of AI-generated deepfakes

In recent months, CEDMO fact-checking organizations had to analyse a higher number of AI-generated videos or voice recordings linked to the war in Ukraine. The manipulative content repeatedly showed Valerii Zaluzhnyi, the Commander-in-Chief of the Armed Forces of Ukraine. For example, some <u>deepfake videos</u> <u>showed</u> him calling on soldiers to revolt against the government in Kyiv and stage a coup. Another AI-generated recording was the alleged <u>phone call</u> between Volodymyr Zelenskyy and his wife Olena, in which the Ukrainian president harshly criticises Western officials.

### Israel–Hamas conflict

Following the Hamas terrorist group attack on Israel in October and Israel's military response in the Gaza Strip, many <u>false</u> and <u>manipulative</u> social media <u>posts appeared</u> in Central Europe. CEDMO fact-checkers repeatedly dealt with <u>old</u> or <u>unrelated videos</u> being presented as current in the context of the Middle Eastern conflict, but also with <u>posts linking</u> this conflict to the war in Ukraine. There were also other, more general narratives and false <u>posts</u> about the Isreali-Palestinian conflict.

Digital Media Observatory

Central European

# **Major Narratives in Individual Countries**

### Poland

Before the October parliamentary elections in Poland, then-PM Mateusz Morawiecki shared a campaign ad criticising EU migration policy and warning against the approach of the opposition led by Donald Tusk. His words, warning against the ill effects of illegal migration, were accompanied by videos of violent acts. However, many of them <u>took place</u> in other countries and had no connection to EU immigration.

### **Czech Republic**

In Q4 2023, phishing attempts using deepfake videos to advertise an allegedly miraculous investment platform repeatedly spread in Czech on-line spaces. These deepfake videos usually used the likeness of Czech politicians, e.g., <u>Andrej Babiš</u>, <u>Petr Fiala</u> or Petr Pavel, who "recommended" investing through this platform, but news anchors and graphics of the TV station CNN Prima News were also abused.

### Slovakia

In November, a viral post regarding the alleged risks associated with mammograms garnered tens of thousands of shares. The post claims that mammography was banned in Switzerland because it causes breast cancer and over 50% of the test results are incorrect. However, Switzerland had not <u>banned</u> mammography. The claims that the screening causes breast cancer and metastasis are also <u>false</u>. The study cited in the posts concerns the detection of cancer, not its potential cause.









# **Current Disinformation Narrative Awareness in Czechia**

The awareness of false narratives ranged from 6% to 25%. Well-known narratives included the growing dissatisfaction of Ukrainian security and armed forces with president Zelenskyy (25%) and president Pavel's intentions to repeal the Beneš decrees (21%). The least known narratives were airborne COVID-19 vaccination (6%) and increased radiation levels due to the bombing of a depleted uranium storage facility (6%).

#### Question: To what extent are you aware of the following news or information?

	I've heard and spread it	I've heard it and paid it no attention I haven't heard it and it's news to me	I don't recall, I cannot answer
Ukrainian security and armed forces are increasingly dissatisfied with the president Volodymyr Zelenskyy. Valerii Zaluzhnyi, the Commander-in-Chief of the Armed Forces of Ukraine, made a video calling for an uprising against the president and for overthrowing the government.	2 23	53	22
President Petr Pavel wants to repeal the Beneš decrees. He intends to return the property nationalized in 1945 based on those decrees to the Liechtenstein family.	3 17	56	24
Gangs of thieves in malls and at petrol stations are handing out free keychains with built-in GPS trackers. Their aim is to track the recipient and later rob their home.	2 13	60	24
According to the Washington Post, Ukrainian weapon deliveries to the Hamas movement in Palestine have tripled in the last month.	1 12	60	27
The Pirate party, led by Ivan Bartoš, plans to introduce permits and registration of foragers based on an EU requirement. Beginning in 2024, anybody foraging for berries, mushrooms etc. will have to comply with the daily limit.	2 11	62	25
Mammography, the X-ray screening of mammary glands in women, stimulates tumour growth and metastasis. Furthermore, 50–60% of all positive results are false, leading Switzerland to be the first country to ban mammogram screenings.	2 10	63	25
President of the European Commission Ursula von der Leyen is related to Joachim Freiherr von der Leyen, who was a member of the NSDAP and a high-ranking official in Poland and in the Protectorate of Bohemia and Moravia during WW2.	1 10	62	27
Yale scientists have developed an mRNA COVID-19 vaccine administered through the air. This new vaccination method makes it possible to vaccinate those who have not agreed to it.	6	66	28
Many European countries, including the Czech Republic, have reported increased radiation levels caused by the Russian bombing of a depleted uranium storage facility in the Ukrainian town of Khmelnytskyi.	1 5	67	27



### **Current Disinformation Narratives Trustworthiness in Czechia**

Question: To what extent do you consider the following information to be trustworthy?

		Highly	trustworthy	Somewhat	trustworthy	Somewhat untrustworthy	Highly	untrustworthy
Ukrainian security and armed forces are increasingly dissatisfied with the president Volodymyr Zelenskyy. Valerii Zaluzhnyi, the Commander-in-Chief of the Armed Forces of Ukraine, made a video calling for an uprising against the president and for overthrowing the government.	8		31			40		21
President Petr Pavel wants to repeal the Beneš decrees. He intends to return the property nationalized in 1945 based on those decrees to the Liechtenstein family.	7	23			41			29
Gangs of thieves in malls and at petrol stations are handing out free keychains with built-in GPS trackers. Their aim is to track the recipient and later rob their home.	5	25			4	3		27
According to the Washington Post, Ukrainian weapon deliveries to the Hamas movement in Palestine have tripled in the last month.	4	23			42			31
The Pirate party, led by Ivan Bartoš, plans to introduce permits and registration of foragers based on an EU requirement. Beginning in 2024, anybody foraging for berries, mushrooms etc. will have to comply with the daily limit.	5	21			42			32
Mammography, the X-ray screening of mammary glands in women, stimulates tumour growth and metastasis. Furthermore, 50–60% of all positive results are false, leading Switzerland to be the first country to ban mammogram screenings.	4	21			51			23
President of the European Commission Ursula von der Leyen is related to Joachim Freiherr von der Leyen, who was a member of the NSDAP and a high-ranking official in Poland and in the Protectorate of Bohemia and Moravia during WW2.	4	19			44			33
Yale scientists have developed an mRNA COVID-19 vaccine administered through the air. This new vaccination method makes it possible to vaccinate those who have not agreed to it.	2	13		5	0			35
Many European countries, including the Czech Republic, have reported increased radiation levels caused by the Russian bombing of a depleted uranium storage facility in the Ukrainian town of Khmelnytskyi.	2	12		42				44



### **Perceived Difficulty in Identifying True Narratives in Czechia**

Over half of all respondents found it difficult to determine the truthfulness of news and information about the military conflicts in the Middle East (53%) and in Ukraine (49%). In both cases, women found it more difficult than men.

The truthfulness of news about president Petr Pavel was the easiest to determine. 56% of respondents found it either very easy or somewhat easy.

### Question: When you hear news/information about the following topics, how hard do you find it to determine their degree of truthfulness?

- \/-----

		Very difficult	Somewhat difficult	Somewho	at easy 🔳 Very easy	I don't l	know / can't say	
conflict in the Middle East	16		37	23			9	15
war in Ukraine	15		34 27 11			11	14	
migration crisis	11	33	33 31			11	14	
energy crisis, incl. price developments	12	32		31			13	12
climate change (or global warming) effects	10	30		32			13	15
government activities	13	27	27 33 15		33			13
COVID-19 epidemic	9	28	28 34 15		34			13
high inflation rates and national debt	11	27			34		17	12
president Petr Pavel	16	21		38			18	15



# **Democracy in Czechia**

### COMPARISON

The rates of satisfaction with democracy in Czechia have not undergone any significant changes. However, the amount of people who are fully satisfied with democracy has increased to 5%, the highest number so far. The percentage of people who are dissatisfied remains relatively high (33% are either "somewhat" or "fully dissatisfied"). That is, however, a drop from 43% in the previous wave. The youngest respondents, aged between 16 and 24, tend to me the most satisfied (51%), as do students (55%) and people with a university degree (47%).

#### Question: How satisfied are you with the functioning of the democracy in the Czech Republic?







# Disinformation Narratives in Slovakia (I)

Out of the following narratives, two thirds of all Slovaks consider the report about the abolition of the Special Prosecutor's Office at the proposal of Fico's cabinet to be credible. 7 out of 10 Slovaks have heard this information.

To what extent do you consider the following information to be untrustworthy or, on the opposite, trustworthy? To what extent have you noticed the following news?

**Trustworthiness** 

		y untrustworthy mewhat trustwor	Somewhat t Somewhat t Somewhat t	untrustworthy rustworthy	T2B		recall, I cann heard it and	ot answer 🛛 📕 paid it no attentior		heard it and it's ne 've heard and spr		T2B	
of the rs.	9% 2	25%	38%	27%	66%	9%	21%		58%		12%	70%	
was made by nters, A. 9 provide	7%	31%	41%	21%	62%	14 %		42%		38%	6%	44%	
cently China, end of	10%	39%	44	% 7%	51%	15%		50%		31%	4%	35%	
nic onion	22%	27%	38%	13%	51%	11%	359	%		47%	6%	54%	
ngly /y. Valerii Forces of inst the	16%	47%		30% 7%	37%	16%		61%		20	)% 4%	24%	

Awareness

Robert Fico's cabinet has proposed the abolition of the Special Prosecutor's Office, which will affect any investigation of the SMER-SD party and its members.

True False

The Minister of Culture Martina Šimkovičová (SNS) was outraged by the display of a painting of two men made by one of the most famous Slovak contemporary painters, A. Dúbravský. The minister plans to introduce a bill to provide her office with more authority in similar situations.

Pneumonia caused by the bacteria, which has recently been appearing in greater numbers in children in China, also appeared in isolated cases in Europe at the end of November.

Vendors at Christmas markets in Bratislava offer homemade spelt bread with vegan lard and organic onio for €8.90.

Ukrainian security and armed forces are increasingly dissatisfied with the president Volodymyr Zelenskyy. Valerii Zaluzhnyi, the Commander-in-Chief of the Armed Forces o Ukraine, made a video calling for an uprising against the president and for overthrowing the government.

Base: n = 2002, December 2023

Note: T2B = sum of the "Highly trustworthy" and "Somewhat trustworthy" or of the "I've heard and spread it" and "I've heard it and paid it no attention" responses





# **Disinformation Narratives in Slovakia (II)**

On the other hand, 18% of Slovaks tend to believe the reports that there is a new, airborne COVID-19 vaccine from the United States. However, only 13% of Slovaks have heard about it.

**Trustworthiness** 

To what extent do you consider the following information to be untrustworthy or, on the opposite, trustworthy? To what extent have you noticed the following news?

True False	<ul> <li>Highly untrustv</li> <li>Somewhat t</li> </ul>		nat untrustworthy hly trustworthy	T2B		I, I cannot answer 📕 I haven't heard it a d it and paid it no attention 📕 I've heard	nd it's news to me and spread it	T2B	
n Commission Ursula von der Leyen herr von der Leyen, who was a d a high-ranking official in Poland f Bohemia and Moravia during	15%	51%	27% 7%	66%	18%	62%	17%3%	70%	
screening of mammary glands in r growth and metastasis. Il positive results are false, leading country to ban mammogram	22%	46%	26% 7%	62%	15 %	61%	20% 4%	44%	
gton Post, Ukrainian weapon novement in Palestine have tripled	22%	45%	27% 5%	51%	20%	62%	16%2%	35%	
s, including Slovakia, have ttion levels caused by the Russian ranium storage facility in the ytskyi.	24%	55%	18% 2%	51%	17%	68%	132%	54%	
loped an mRNA vaccine air. This new vaccination method inate those who have not agreed	38%	44%	14%4%	37%	17%	70%	11% 2	24%	

Awareness

President of the European Cor is related to Joachim Freiherr member of the NSDAP and a h and in the Protectorate of Boh WWII.

Mammography, the X-ray scre women, stimulates tumour gro Furthermore, 50-60% of all pos Switzerland to be the first cour screenings.

According to the Washington deliveries to the Hamas move in the last month.

Many European countries, incl reported increased radiation bombing of a depleted uraniu Ukrainian town of Khmelnytsky

Yale scientists have develope administered through the gir. makes it possible to vaccinate to it.

Base: n = 2002, December 2023

Note: T2B = sum of the "Highly trustworthy" and "Somewhat trustworthy" or of the "I've heard and spread it" and "I've heard it and paid it no attention" responses



# lpsos

# Satisfaction with democracy in Slovakia

After a jump in satisfaction with democracy between September 2023 and October 2023, more than a fifth of the Slovak population is still satisfied today.

### Question: How satisfied are you with the functioning of the democracy in Slovakia?



Note: T2B is the sum of the "Very satisfied" and "Somewhat satisfied" responses, Base: wave 1: n = 2370; wave 2: n = 2106; wave 3: n = 2117; wave 4: n = 1956; wave 5: n = 2002





The significant rise in satisfaction after October 2023 is due to the increased satisfaction of SMER and HLAS voters after the 2023 parliamentary election.



# **Research Method: Czechia**

Sample size 3,172 respondents aged 16 or older

Survey date December 8 – December 27, 2023

**Survey method** on-line panel survey (CAWI)

Representativityquota samplingthe survey is representative for the general population of<br/>Czechia aged 16 or older based on basic sociodemographic<br/>variables (gender, age, education, region and size of town),<br/>employment status, and past voting behaviour (2021 Chamber<br/>of Deputies election, 2nd round of the 2023 presidential<br/>election)Contracted and carried<br/>out bysurvey conducted by MEDIAN, s.r.o. (SIMAR member)<br/>exclusively for Charles University





# **Research Method: Slovakia**

Sample size 2,002 respondents aged
------------------------------------

**Survey date** December 8 – December 18, 2023

**Survey method** the CASI method was used, utilizing the Populacia.sk online panel and Face2Face surveys

Representativity a representative sample of the Slovak population aged 16 or older (quota sampling based on gender, age, region, size of town, and education) **Contracted and carried** survey conducted by Ipsos (member of SAVA and SIMAR) exclusively for the Charles University - CEDMO out by



This publication summarizes the work of selected <u>CEDMO</u> fact-checking organizations (<u>AFP</u>, <u>Demagog.cz</u>, <u>Demagog.sk</u>, and <u>Infosecurity.sk</u>) in Q4 2023.

The URLs of all fact-checks referenced in this publication can be found <u>HERE</u>.

Responsibility for the content of this publication lies with Demagog.cz, contact person: Petr Gongala, e-mail: <u>petr.gongala@demagog.cz</u>.

CEDMO contact person: Anja Grabovac, e-mail: anja.grabovac@fsv.cuni.cz.





Support for increasing the impact, innovation and sustainability of CEDMO in the Czech Republic", Project number 1.4 CEDMO 1 - Z220312000000.