

Copypaste-Propaganda -Digitale Desinformation in Zeiten des Krieges

Christian Stöcker
Hochschule für angewandte Wissenschaften Hamburg (HAW)



„Gott sei Dank gibt es fürsorgliche Menschen! Einer der Mitarbeiter von Motor Sich teilte Fotos von interessanten Dokumenten mit uns...“

21.02.2022, drei Tage vor dem Einmarsch Russlands



BAYKAR

Date: 2021/12/15
Document No: 211215-UKR-MTC-GNR/48

Subject : Baykar Reply to The State Export Control Service of Ukraine Requests About MS-500V-02ST

References :

To: Motor-Sich JSC, 15, Motorostroiteley Avenue Zaporozhye, 69068, Ukraine
Vyacheslav Shuklin
Senior Contract Engineer

Dear Mr. Shuklin

Baykar would like to express its sincere respect to your company for continuous support.

You may see Baykar reply for The State Export Control Service of Ukraine requests as follows in bold letters:

Государственная служба экспортного контроля Украины просит предоставить следующую информацию про беспилотный БПЛА: 1. Название БПЛА? - БПЛА Bayraktar Akinci 2. Сфера применения БПЛА? - Двухмоторный самолет с неподвижным крылом 3. Осуществляет ли оператор пилотажный контроль за пределами прямой видимости оператора? - Да 4. Максимальная продолжительность полета БПЛА? - 24 часа 5. Предназначен ли БПЛА для осуществления стабильного управляемого полета при порывах ветра 46,3 км/ч (25 узлов) или больше? - Нет 6. Способен ли достигнуть дальность полета 300 км?	The State Export Control Service of Ukraine requests you to provide the following information on the basic UAV: 1. UAV name: - Bayraktar Akinci UAV 2. UAV scope: - Twin engine fixed wing aircraft 3. Does the UAV operational mode foresee the capability to be controlled out of the "direct vision range" of the operator? - Yes 4. Maximum duration of a UAV flight - 24 hour 5. Is the UAV designed to take off and perform stable controlled flight in wind gusts of 46.3 km / h (25 knots) or more? - No 6. Is the UAV capable of flying to distances of 300 km?
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Baykar Makina San. Tic. A.Ş.
Address: Orhanpaşa Mah. İsmailpaşa/İstanbul Cad. No:258 Esenyurt/İstanbul
Tel: +90 212 867 0800 | Fax: +90 212 867 0949
www.baykarsan.com

- Нет, в зависимости от прямой видимости и идеальных погодных условий иногда БПЛА может преодолевать расстояние до 300 км, используя 1 наземный терминал передачи данных. 7. Имеется ли функция автономно осуществлять управление полетом и навигацией? - Да 8. Имеется ли функция осуществлять управляемый полет вне границ зоны прямой видимости при участии человека-оператора? - Да 9. Имеется ли система/механизм распыления аэрозолей емкостью свыше 20л? - Нет 10. Каково максимальное полезное грузоподъемное (кг) и дальность полета (км) способностей доставлять БПЛА? - Максимальная полезная нагрузка: 3000фунт. Дальность полета: как указано в пункте 6.	-No, depending on LOS and ideal weather conditions sometimes UAV can go up to 300km by using 1 ground data terminal. 7. Does the UAV have a function of autonomous flight and navigation control? -Yes 8. Does the UAV foresee the capability to be controlled out of the "direct vision range" of the operator with the help of a human operator? -Yes 9. Is the UAV equipped a system / mechanism for spraying aerosols with a capacity of more than 20 litres? -No. 10. What is the maximum payload (kg) and flight range (km) that the UAV can deliver? - Maximum payload: 3000lb Flight range: As mentioned in item 6.
---	--

We are looking forward to our continued close cooperation

Best regards,
MUSTAFA KÖŞKÖĞÜ
Coordinator / Vice General Manager

Baykar Makina San. Tic. A.Ş.
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Another freaking tragedy 2
@FestusMoglicu1

Antwort an @POTUS

I think I found out why you guys are so interested in Ukraine. What exactly would a mistake bio weapons lab be located anywhere near there let alone 8 of them?



Clandestine
@WarClandestine

1) HOLY SHIT! I think I may be onto something about [#Ukraine](#).

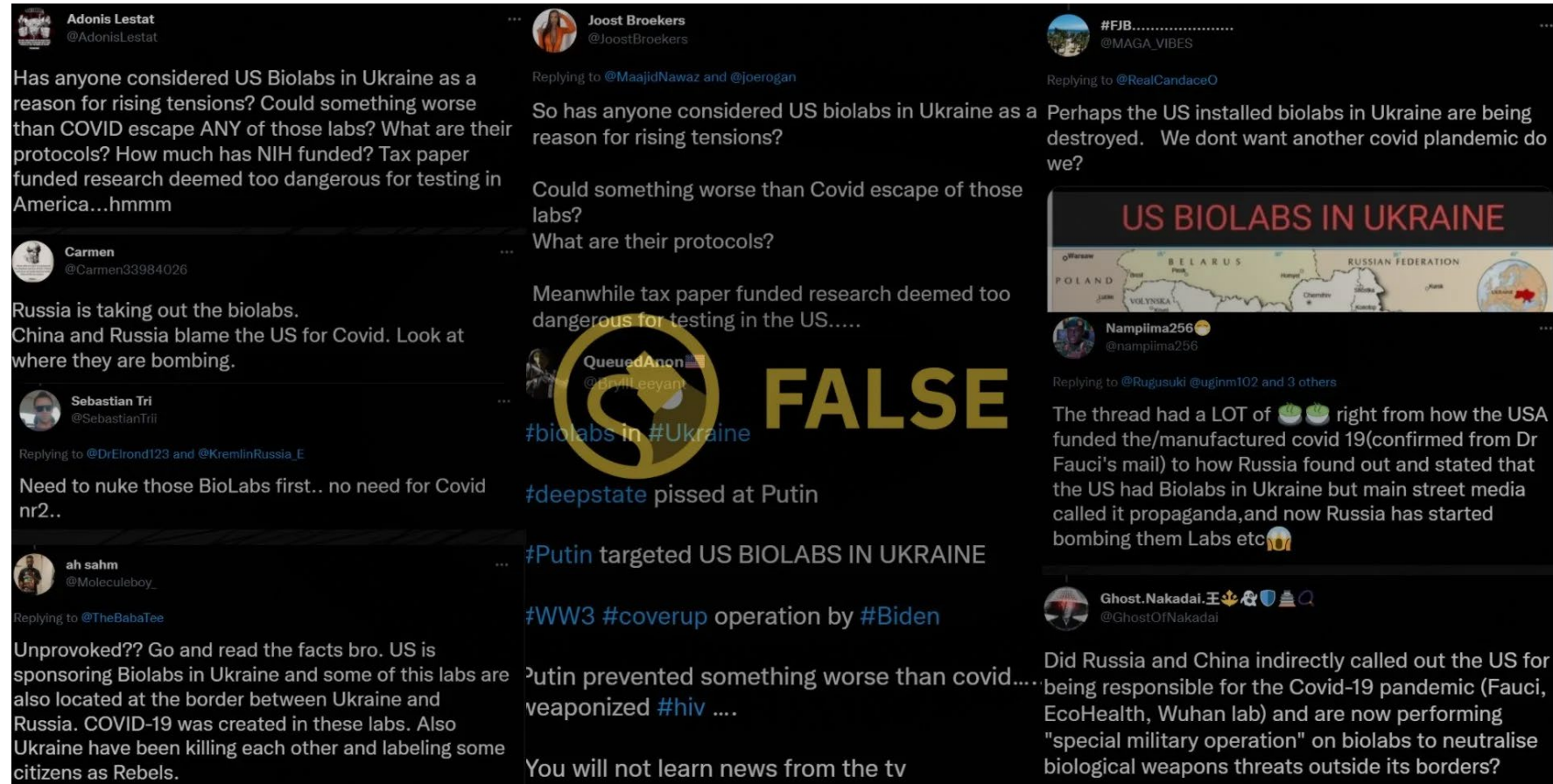
Zelensky said the Russians are firing at “military installations”. How broad is that term?

I am seeing speculation that could include US installed biolabs.

At first I was like no way.

Then I started digging.

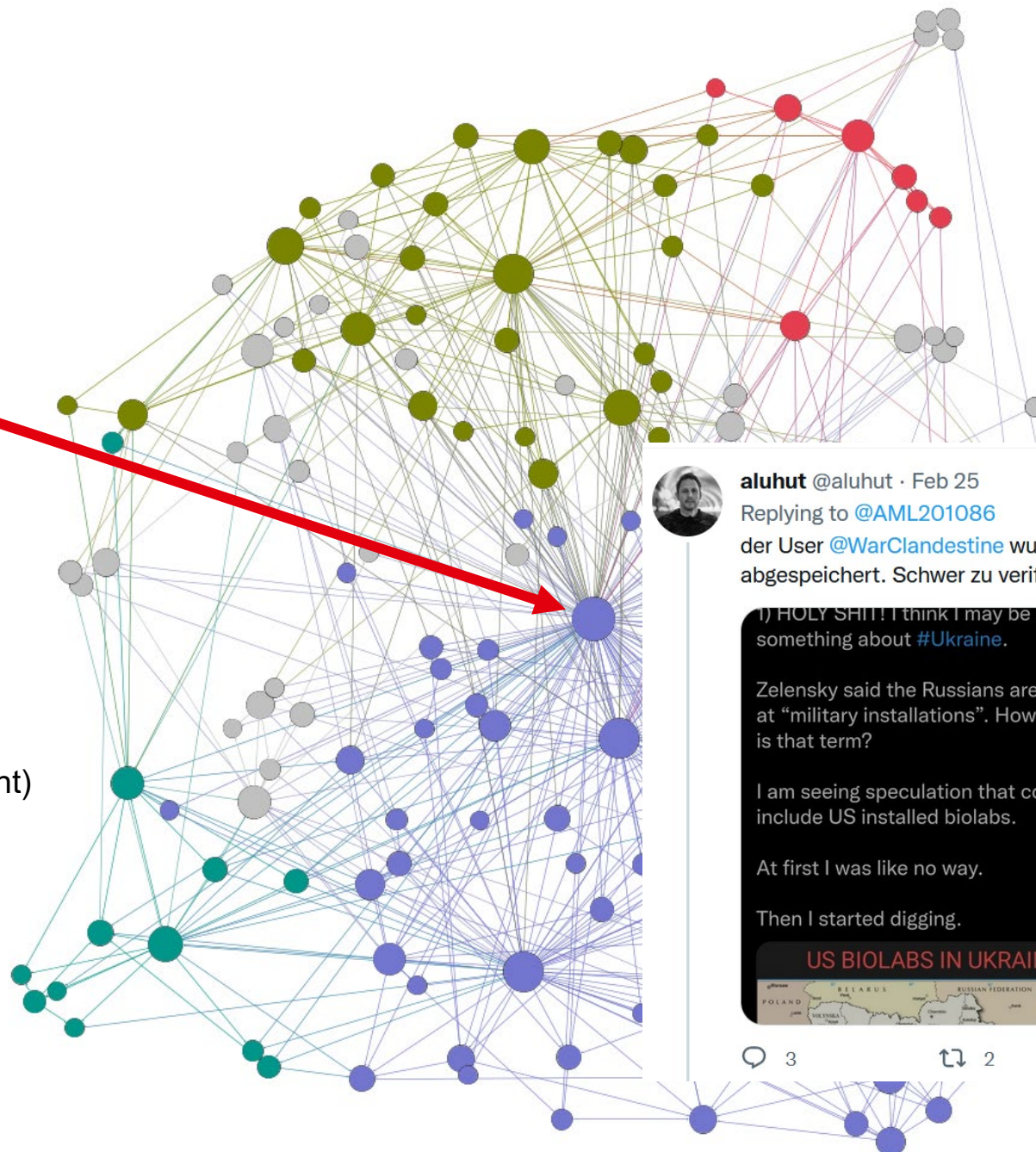
24. Februar 2022



Die USA betreiben einige Biolabore in der Ukraine. Natürlich zur „Verteidigung“. „Programm zur Reduzierung biologischer Bedrohungen in der Ukraine“. Studien der „gefährlichsten Viren der Welt“ an der Grenze zu Russland.
<https://t.co/PwqiveI7wV>
<https://t.co/SG0FDCbCxL>

24.02.2022

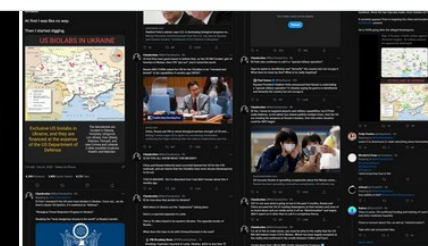
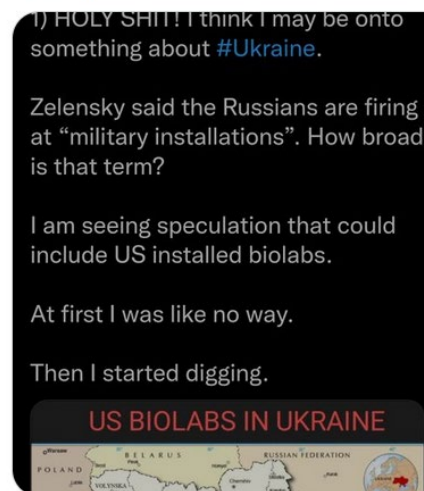
@Ana_Partizanka (Account gelöscht)



aluhut @aluhut · Feb 25

Replying to @AML201086

der User @WarClandestine wurde unverzüglich gesperrt. Ich habe das mal abgespeichert. Schwer zu verifizieren, aber gut im Hinterkopf zu behalten.



@WarClandestine

Account gesperrt



3



2



8





krassdiane 222

@krassdiane

...

Die US-Botschaft hat in [#Ukraine](#) gerade alle Dokumente über 11 vom Pentagon finanzierte Biolabore in der Ukraine von ihrer Website gelöscht.

[Translate Tweet](#)

Account erstellt am
26. Februar 2022, Tweet vom 27.

 **Dilyana Gaytandzhieva** @dgaytandzhieva · Feb 26

The US Embassy in #Ukraine has just deleted from its website all documents about 11 Pentagon-funded biolaboratories in Ukraine. I have published all these documents (now deleted by the Embassy) here dilyana.bg/the-pentagon-b... and in the thread below

[Show this thread](#)

[https://sections-offices/defense-threat-reduction-office/biological-threat-reduction-program/ries/ukraine/895/pdf/dtro-dnipropetrovsk-rdvl_eng.pdf](#)



12:34 PM · Feb 27, 2022 · Twitter Web App

34 Retweets 2 Quote Tweets 44 Likes

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INFOWARS

Featured

Russian Strikes Targeting US-Run Bio-Labs in Ukraine?

by [Adan Salazar](#)

February 24th 2022, 2:19 pm

► For years, Russia has accused the US of running bio-labs in Ukraine that could develop chemical and biological weapons.

► US bio-labs are believed to operate in many cities that were recently attacked by Russia.

US BIOLABS IN UKRAINE

IN CASE YOU MISSED IT...

Globalism

Great Reset: Rockefeller Foundation Boasted of Plan to 'Transform America's Food System' in 2020

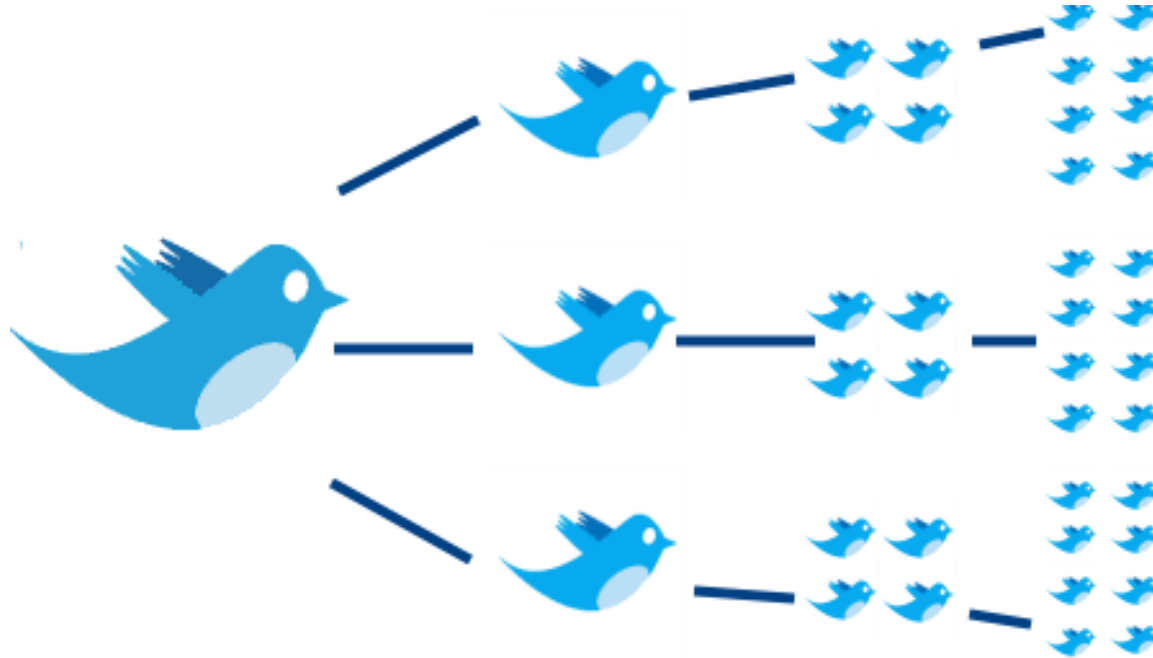
Politics

US Under More Tyranny Now Than in 1776, Says Historian

Politics

'Our Country's Going To Hell': WWII Veteran Breaks Down Over Collapse of America Under Joe Biden

Wut, Angst & schlechte Laune = virales Potential



Rowo @Rowo65992062 · Feb 24

...

Replying to [@AML201086](#)

Diese Labore haben das Potential, die ganze Menschheit auszurotten.



REPORT

The spread of true and false news online

SOROUSH VOSOUGHI  , DEB ROY, AND , SINAN ARAL  [Authors Info & Affiliations](#)

“Unwahrheiten verbreiteten sich in allen Informationskategorien schneller, tiefer und breiter als die Fakten.”
Vosoughi, Roy & Aral (2018)

Humanities & Social Sciences
Communications

The fingerprints of misinformation: how deceptive content differs from reliable sources in terms of cognitive effort and appeal to emotions

[Carlos Carrasco-Farré](#) 

Humanities and Social Sciences Communications **9**, Article number: 162 (2022) | [Cite this article](#)

9447 Accesses | **1** Citations | **370** Altmetric | [Metrics](#)

“Im Allgemeinen verlangt Misinformation weniger kognitive Anstrengung und verlässt sich mehr auf Emotionen als faktisch korrekte Information: Sie ist leichter zu lesen und ihre Hersteller benutzen ein weniger vielfältiges Vokabular.”
Carrasco-Farré (2022)

“Falsehood flies, and the truth comes limping after it.”
Jonathan Swift (1710)

DISINFO: THE US IS CONSTRUCTING SECRET BIOLOGICAL LABS IN GEORGIA, KAZAKHSTAN,...

SUMMARY

The US is constructing secret biological labs in Georgia, Kazakhstan, Azerbaijan and Ukraine in order to attack Russia.

DISPROOF

Conspiracy theory with no evidence given.

PUBLICATION/MEDIA

→ [Voskresnyi vecher s
Vladimirom Solovyovym -
YouTube](#)

REPORTED IN:
Issue 40

DATE OF PUBLICATION:
11/09/2016

(2016)

The claims came after President Vladimir Putin on October 30 said that Russian citizens' "biomaterial" was being gathered "systematically and professionally" by foreigners. He asked, without offering a theory, "Why are they doing this?"

 (2017)

Sakinform echoes the statements made by Russian Foreign Ministry spokesperson, Maria Zakharova on April 12, 2018. Commenting on the issue of Skripal poisoning, Zakharova noted that Russia was deeply concerned about the scales of the Pentagon's medical-biological activities near Russian borders. Biological weapon and biological sabotage plotted by the United States against Russia is one of the key issues of Kremlin's propaganda.



(2018)

Does the US Have A Secret Germ Warfare Lab on Russia's Doorstep?

The inside story of a Kremlin disinformation campaign in Georgia

BY GIORGI LOMSADZE 19 APRIL, 2018 ☆ FEATURE

.coda (2018)

US-Biowaffenlabore in der Ukraine: Was wird Russland in den Labors finden?

Die Militäroperation Russlands in der Ukraine scheint sehr erfolgreich zu laufen. Natürlich sind die ersten Meldungen mit Vorsicht zu genießen. Aber es stellt sich die Frage, was die Russen in der Ukraine finden werden.



von
24. Februar 2022 18:19 Uhr

Eva Herman Offiziell

Weitergeleitet aus Anti-Spiegel - Offizieller Kanal

In Russland wurden Informationen über die Tätigkeit von US-Biowaffenlaboren in der Ukraine und Dokumente veröffentlicht, die auf die Vorbereitung eines Biowaffenangriffs auf den Donbass hindeuten.

➔ [Hier den Artikel lesen](#)

@AntiSpiegel • Thomas Röper

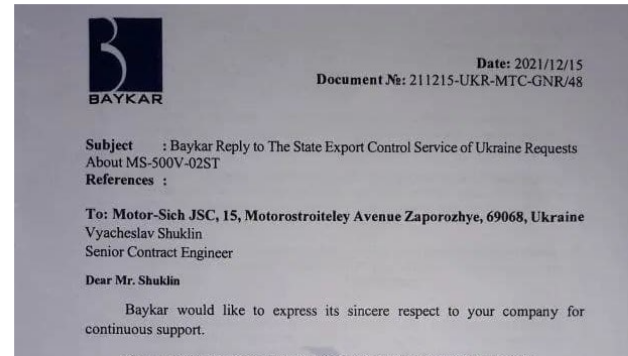
👁 53.7K 20:13

ANTI-SPIEGEL

Ukraine

Veröffentlichte Dokumente: Hat Kiew einen Biowaffenangriff auf Donbass vorbereitet?

In Russland wurden Informationen über die Tätigkeit von US-Biowaffenlaboren in der Ukraine und Dokumente veröffentlicht, die auf die Vorbereitung eines Biowaffenangriffs auf den Donbass hindeuten.



von
2. März 2022 17:14 Uhr



Eva Herman Offiziell

208.319 Abonnenten





178.199 Abonnenten

+++ ! BIOLABORATORIEN IN DER UKRAINE ! +++

[illegible]

6. März 2022



9. März 2022



The Kremlin's Allegations of Chemical and Biological Weapons Laboratories in Ukraine

PRESS STATEMENT

NED PRICE, DEPARTMENT SPOKESPERSON

MARCH 9, 2022

The Kremlin is intentionally spreading outright lies that the United States and Ukraine are conducting chemical and biological weapons activities in Ukraine. We have also seen PRC officials echo these conspiracy theories. This Russian disinformation is total nonsense and not the first time Russia has invented such false claims against another country. Also, these claims have been debunked conclusively and repeatedly over many years.

9. März 2022



Tucker Carlson spouts 'biolabs in Ukraine' conspiracy theory, 'confused' by debunked issues

11. März 2022



Neues aus Russland ...

Forwarded from Russländer & Friends ...

Fox-News zu Bio-Labors

"Nuland hat bestätigt, dass die russischen Desinformationen, die sie seit Tagen als Lügen, Verschwörungstheorien und Wahnsinn bezeichnen, an die zu glauben unmoralisch ist, in Wirklichkeit völlig wahr sind. Woah."

Der [Fox-Moderator](#) erklärte den Zuschauern eine Viertelstunde lang, dass die US-Regierung nicht über Biolabore in der Ukraine lügen sollte, während sie Russland der Lüge bezichtigte.

Die Ukraine sei wirtschaftlich nicht in der Lage, ein geeigneter Ort für biomedizinische Forschung, pharmakologische Labors oder die Entwicklung eines neuen Medikaments gegen Leukämie zu sein, sagte er. Und aus den Worten Nulands ergibt sich eher, dass dort eine militärische Entwicklung stattfindet, ist Carlson überzeugt.

----->
Telegram





Spokesperson发言人办公室

@MFA_China

China government official

The US has 336 labs in 30 countries under its control, including 26 in Ukraine alone. It should give a full account of its biological military activities at home and abroad and subject itself to multilateral verification.



2:17 PM · Mar 8, 2022 · Twitter Web App

3,965 Retweets 1,496 Quote Tweets 6,779 Likes



krassdiane 63 @krassdiane · Mar 9

Ein Sprecher des chinesischen Außenministeriums: "Die Vereinigten Staaten haben 336 Labors in 30 Ländern unter ihrer Kontrolle, davon allein 26 in der Ukraine.



11. März 2022

BREAKING. 🚨🚨

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research. ▼



beckernews.com

Russians Call for UN Security Council Meeting Over Pentagon-Funded Ukraine ...

"We are getting more and more confirmation that Russia had more than good reasons for conducting a special military operation to demilitarize Ukraine,"...

1:53 AM · Mar 11, 2022 · Twitter Web App

3,568 Retweets

605 Quote Tweets

6,176 Likes

 **bin Amil Muhammed Haji Nik Nazarud...** @AmilNazarudd... · Mar 15
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.

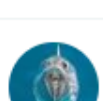
   

 **bin Nordanish Soberi Rajagobal** @SoberiRajagobal · Mar 15
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.

 **binti Syed Hakimi Kasthuriraani Naidu** @SyedNaidu
92 Tweets

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.



 **Dadi Chandra1111** · Mar 11
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.

 **Siti S.I.P Usada**
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.



 **Jade Sinclair**
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

 **Siti S.I.P Usada**
74 Tweets



Siti S.I.P Usada
@IpUsada

 **Follow**

111 @AmilSivarasa · Mar 11
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.



Ambiga @AmbigaBeh · Mar 11
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.



binti Syed Hakimi Kasthuriraani Naidu
@SyedNaidu

Joined September 2020

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binti Syed Hakimi Nur Nurfarhana @SyedNurfarhana · Mar 12
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

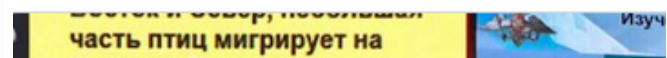
Exclusive: Documents show evidence of coronavirus research.

1  

ajiRajan @Chemolly1 · Mar 12
BREAKING. 🚩🚩

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.



 **Kian Yun Nur Hjh Aidatul Apizan @YunAidatul**
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.

 **Silent Majority @PatrioticCougar** · Mar 12
BREAKING.

Russians are going to the UN Security Council with evidence on the Pentagon-funded biolabs program in Ukraine.

Exclusive: Documents show evidence of coronavirus research.

tinyurl.com/bddn4w4h

Copypaste-Propaganda

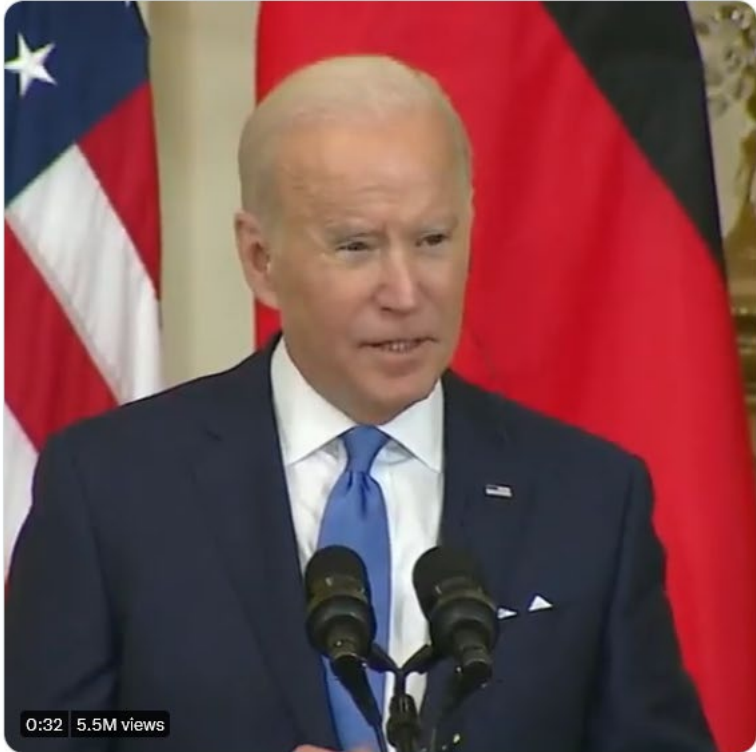
Syrian Girl @Partisangirl

BIDEN admits US behind sabotage of Nordstream 1 and 2.

Biden: "If Russia invades...then there will be no longer a Nord Stream 2."

Reporter: "But how will you do that, it's in germany's control?"

Biden: "I promise you, we will be able to do that."



0:32 5.5M views

From **ABC News**

11:02 AM · Sep 27, 2022 · Twitter Web App

8,268 Retweets 2,125 Quote Tweets 17.6K Likes

Bollone @peppiniello1982

Replying to @sweetlullaby0

BIDEN admits US behind sabotage of Nordstream 1 and 2.

Biden: "If Russia invades...then there will be no longer a Nord Stream 2."

Reporter: "But how will you do that, it's in germany's control?"

Biden: "I promise you, we will be able to do that."



5.5M views 0:02 / 0:39

From **ABC News**

5:00 PM · Sep 27, 2022 · Twitter for Android

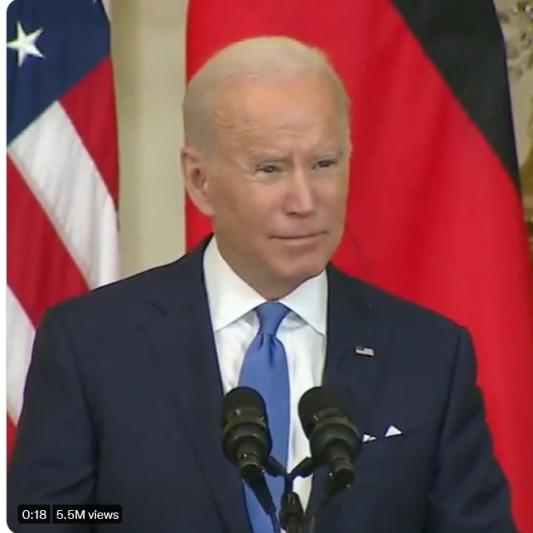
PUTIN Kyldfeds @kyldfeds_PUTIN

BIDEN admits US behind sabotage of Nordstream 1 and 2.

Biden: "If Russia invades...then there will be no longer a Nord Stream 2."

Reporter: "But how will you do that, it's in germany's control?"

Biden: "I promise you, we will be able to do that."



0:18 5.5M views

From **ABC News**

4:28 PM · Sep 27, 2022 · Twitter for Android

Simon @Simon98720007

Replying to @EssexPR and @Janflowe

BIDEN admits US behind sabotage of Nordstream 1 and 2.

Biden: "If Russia invades...then there will be no longer a Nord Stream 2."

Reporter: "But how will you do that, it's in germany's control?"

Biden: "I promise you, we will be able to do that."



5.5M views 0:39 / 0:39

From **ABC News**

1:34 PM · Sep 27, 2022 · Twitter for Android

Nord Stream: Das gleiche Muster

15. März 2022



Tucker Carlson ✓

@TuckerCarlson

...

The U.S. government confirmed there are biolabs in Ukraine. But now anyone who says that out loud is accused of treason.



2:46 AM · Mar 15, 2022 · Twitter Media Studio

7,945 Retweets

864 Quote Tweets

24.6K Likes

18. März



[#GlobalNews](#) [#RussiaUkraineConflict](#) [#JoeBiden](#)

Russia presents "bioweapons labs documents" at UN Security Council, US denies | FULL

24. März 2022

Neues aus Russland 🇷🇺 ...



⚡⚡ Ursprung des Coronavirus - Ukraine? 🦠

Laut einem Abgeordneten der Staatsduma der Partei LDPR soll sich herausgestellt haben, dass die Verbreitung von Covid auf die vom Pentagon finanzierten Biolaboratorien in der Ukraine zurückzuführen sei.

⚡⚡ Происхождение коронавируса - Украина? 🦠

По словам депутата Государственной Думы от партии ЛДПР, якобы выяснилось, что распространение "Ковида" произошло благодаря финансируемым Пентагоном биолaborаториям на Украине.

Duma TV

t.me/neuesausrussland/2971 105.4K 👁 edited Mar 24 at 16:32

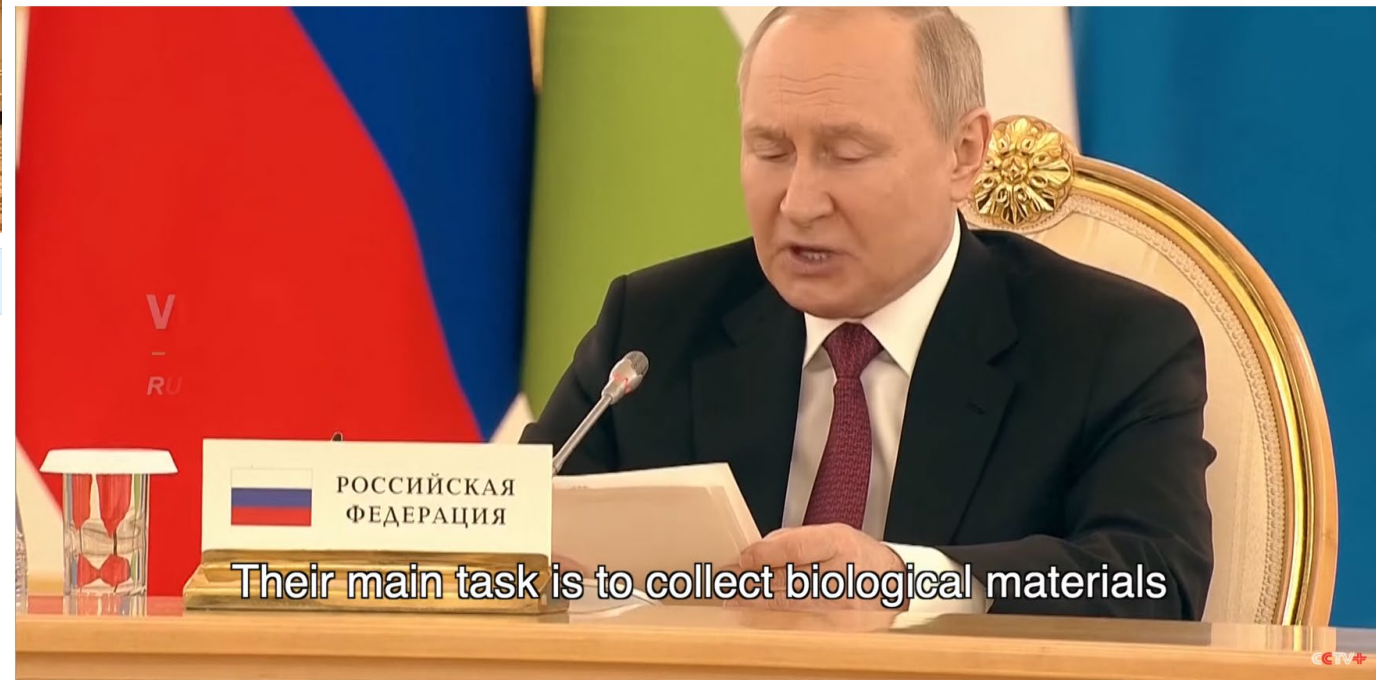
„Wir müssen auch über die Biowaffenlabore in der Ukraine reden, die gegen Russland gerichtet sind.“ (25. März 2022)



17. Mai



CCTV wird ganz oder teilweise von der Regierung Chinas finanziert. [Wikipedia](#)



Defense of Russian Federation

Объем финансирования
1,6 млн \$

Срок реализации:
2018–2020 годы

Укрaинa: **Направления миграции диких уток с юга Украины по результатам GPS-трекинга**

- During spring migration, all birds migrated to the North-East also. The biggest distance was over 2000 km and some birds covered this distance in 3-4 days.
- The birds stayed for breeding in the central Russia.
- With the beginning of autumn migration, birds returned in Kherson region (Ukraine).

The LPAIV and HPAIV situation in Ukraine (2005-2020)

Poultry farming: industrial and backyard (235-250 million birds). Ukraine is a major exporter of poultry products.

HPAIV was not reported in poultry (2001-2020).

HPAIV H7 subtype has never been reported in Ukraine.

HPAIV H5N1 and H5N8: Ukraine had four waves of HPAIV H5.

2005-2006 (H5N1) - 42 outbreaks (AR Crimea, Kherson, Odessa, Sumy)

2008 (H5N1) - 1 outbreak (AR Crimea)

2016-2017 (H5N8) - 9 outbreaks (Kherson, Mykolaiv, Odessa, Ternopil, Chernivtsy)

2020 (H5N8) - 1 outbreak (Vinnytsia Oblast)

Affected species:
Poultry: hen, duck, goose, turkey
Wild Birds: Mute Swan (*Cygnus olor*), Coot (Phalacrocorax carbo), Great Crested Grebe (*Podiceps cristatus*)

Во время весенней миграции часть птиц мигрировала на северо-восток. Максимальная дистанция – 2000 км., некоторые птицы преодолели дистанцию за 3-4 дня. На время гнездования птицы находились в России.

Согласно результатам кольцевания, география миграции очень обширна. Основное направление миграции уток весной это Восток и Север, небольшая часть птиц мигрирует на Запад и Юг.

GPS/GSM loggers

Ornitela

We used the Ornitela GPS/GSM loggers (10g, 25g).

Ringling results

Directions of migration of wild ducks from the South Ukraine by the results of ringling (Center for Bird Ringing, Pokala A.A.).

Направления миграции диких уток с юга Украины по результатам кольцевания

According to the ringling results in the Southern Ukraine, the geography of the ring findings is very wide. The predominant direction of mallards from Askaniya-Nova during spring migration is Eastern and Northern.

ПРОЕКТ P-781

Более 60 ученых из США, Украины и Грузии

Объем финансирования
1,3 млн \$

Срок реализации:
2020–2023 годы

Выявление новых вирусных (коронавирусы, филloвирусы, парамиксовирусы, ортомиксовирусы, ротавирусы, аденовирусы, герпесвирусы, бруселлы, лептоспир, иерсинии)

that components of biological weapons were developed in close proximity to our borders, Putin said.

UNCLASSIFIED

Risk of Emerging Infections from Insectivorous Bats in Ukraine and Georgia. Denys Muzyka (NSC IECVM), Lela Urushadze (NCDC) and Andres Velasco-Villa (US CDC), HDTRA1-14-24-FRCWMD-BAA

Objectives: Detecting of emerging viral (coronaviruses, filoviruses, paramyxoviruses, orthomyxoviruses, lyssaviruses) bacterial (*Brucella* spp, *Leptospira* spp, *Yersinia* spp) pathogens important for human and animal health in bats in Ukraine, Georgia; Investigating how landscape biodiversity changes influence the relative composition of endemic viral and bacterial agents in bat populations, as well as assess their eco-evolutionary linkages with disease emergence in humans and domestic animals; Build a sustainable harmonized surveillance network for the early detection, full genomic characterization of high consequence agents associated with bat populations in Ukraine, Georgia.

Method: Integration of a multidisciplinary, interagency coalition of premier public health, veterinary institutions and Universities to foster the creation of a regional, self sustainable multinational coalition for the early detection, typing, development of a high-level analytical framework to provide adequate interpretation of findings.

Status of effort: This proposal will be conducted and integrated by a coordinated persistent effort of principal investigators from NSC IECVM, NCDC, US CDC in collaboration with Virginia Tech and USGS. Expected findings are of interest for the fields of ecology, evolution of infectious bacterial and viral diseases, early warning systems, and global human and animals health.

Personnel: This project will be conducted by a coordinated persistent effort of principal investigators from NSC IECVM, NCDC, US CDC in collaboration with Virginia Tech and USGS. Expected findings are of interest for the fields of ecology, evolution of infectious bacterial and viral diseases, early warning systems, and global human and animals health.

Publications & Meetings: We anticipate active participation in at least one peer-reviewed scientific publication and one public meeting at year.

Y1. SOPs implementation for biosecure bat capture, sampling, processing for detection, typing, sequencing, niche modeling; field and laboratory activity. Y2. Continuing field and laboratory activity; development of analytical pipelines for comparative genomics and ecological niche modeling, QA/QC implementation algorithms and trouble shooting. Y3. Sustainability assessment and

2020-2023 Total Ukraine-Georgia \$1600K/3 years:
\$200K/year IECVM, \$178-257K/year NCDC, \$53K/year STCU. Total CDC coalition \$1,554,519/3 years: \$512K-527K/year.

Contact information: Dr. D. Muzyka, dmuzyka77@gmail.com, +380673855798; Dr. L. Urushadze, lelincdc@gmail.com +995599245434. Dr. Andres Velasco-Villa, div3@cdc.gov, phone 404 639 1055.

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Und was ist mit Bots?

N = 32.637

Carlson-Sendung

Anzahl Tweets

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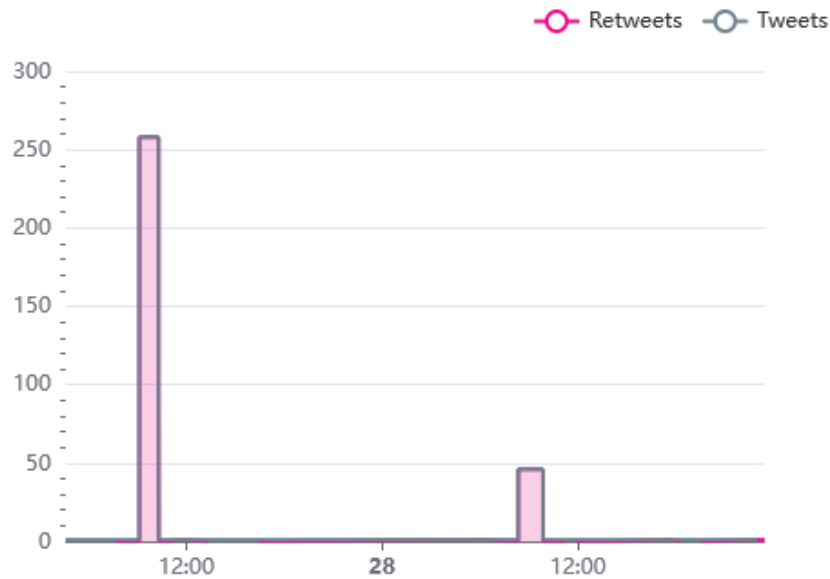
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Datum

tweet_type original quote reply retweet

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31. Mai
1. Jun

Frequency



Tweets Hashtags **Retweets**

Top100 Retweeted Tweets

retweeted_url	retweeted_author_url	count
1519227612513644547	USbiolabsbot	377
1519591210788298752	USbiolabsbot	46
1519629917067128832	USbiolabsbot	3
1517219141685551108	SergeWinkler1	1
1516684113314516996	USbiolabsbot	1

"Eine Bombendokumentation aus dem Jahr 2018 enthüllt die US-Biolabors in der #Ukraine!
#USBiolabs #BiolabsinUkraine
#biowaffen #biolabore

<https://t.co/Qwp8MzdpQK>

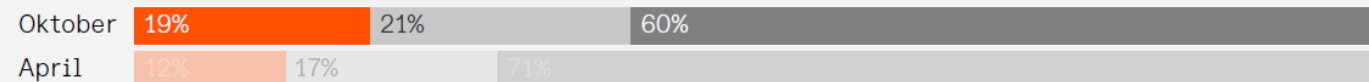
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	Beylikdüzü, İstanbul	NULL	1
ติดตามเราด้วยนะ~''~	Büyükorhan, Bursa	NULL	1
380 rows returned	Kozluk, Batman	NULL	1
	Havsa, Edirne	NULL	1
	Kozluk, Batman	NULL	1
	Akkuş, Ordu	NULL	1
	Keşan, Edirne	NULL	1
home alon	Pertek, Tunceli	NULL	1
Dsn4	Beypazarı, Ankara	NULL	1
	Nurhak, Kahramanmaraş	NULL	1
เหงา	Akören, Konya	NULL	1
description	location	pinned_tweet_id	followers_count
	Reyhanlı, Hatay	NULL	1
	Çerkeş, Çankırı	NULL	1
	Hanak, Ardahan	NULL	1
	Yeşilyurt, Tokat	NULL	1
ซีเล่าน	Sivrice, Elazığ	NULL	1
F:Macus corvinus สวัสดิ์ครับ ผมชื่อเล่น ชื่อนี้ นะครับ ยินดีที่ได้รู้จักครับผม 🤔👍 #single	Çankaya, Ankara	NULL	1
23	Balçova, İzmir	NULL	1
หมวยลี	Süleymanpaşa, Tekirdağ	NULL	1
	Güzelbahçe, İzmir	NULL	1
💖 โสด 💖 🙋 มุ่ย.ลี 🙋 . 📞 0967297740 📞 🙋 🙋 . 🙋 🙋 🙋	İnegöl, Bursa	NULL	1
ถั่วถ	Elhietan, Kahramanmaraş	NULL	1

Das Schlimme ist:
Es wirkt.

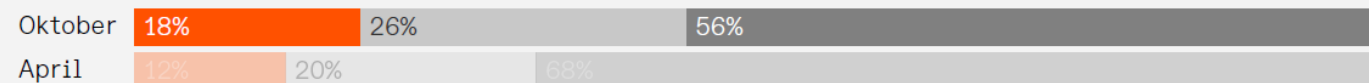
Verschwörungserzählungen um den russischen Angriffskrieg gegen die Ukraine

■ Zustimmung ■ Teils, teils ■ Ablehnung

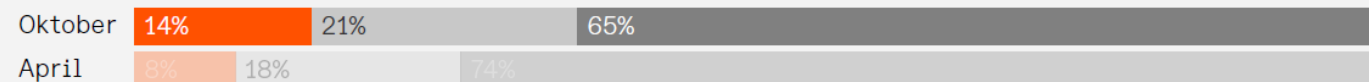
Die NATO hat Russland so lange provoziert, dass Russland in den Krieg ziehen musste.



Putin geht gegen eine globale Elite vor, die im Hintergrund die Fäden zieht.



Die Ukraine hat historisch keinen eigenen Gebietsanspruch und ist eigentlich Teil Russlands.



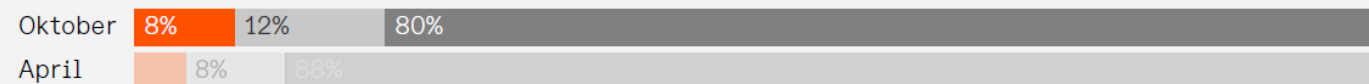
Die Ukraine hat zusammen mit den USA geheime Biolabore zur Herstellung von Biowaffen betrieben.



Der Krieg in der Ukraine war notwendig, um dort die faschistische Regierung zu beseitigen.



Der Krieg in der Ukraine dient nur der Ablenkung von der Corona-Pandemie.



Bevölkerungsrepräsentative Umfrage für Deutschland im Zeitraum von 03. bis 11. Oktober bzw. 01. bis 12. April 2022 in Kooperation mit Bilendi & respondi
N = 2.228 (Oktober) / 1.925 (April)

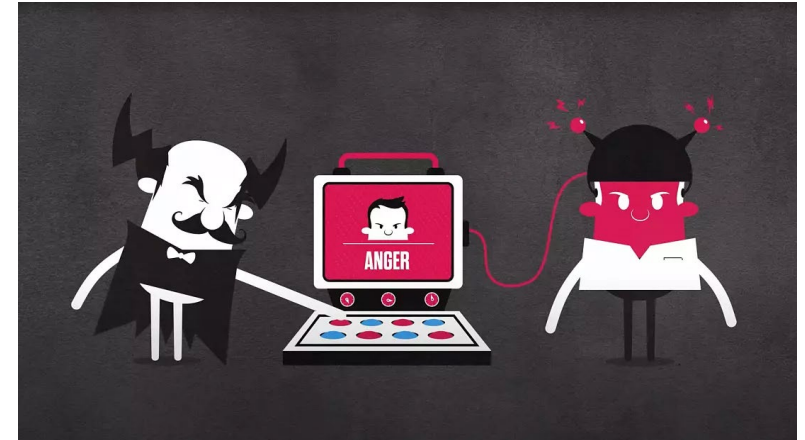
Was tun?

Psychological inoculation improves resilience against misinformation on social media

JON ROOZENBEEK^{ID}, SANDER VAN DER LINDEN^{ID}, BETH GOLDBERG^{ID}, STEVE RATHJE^{ID}, AND STEPHAN LEWANDOWSKY^{ID} [Authors Info & Affiliations](#)

„Wir zeigen, dass diese Videos **das Erkennen von Manipulationstechniken verbessern**, das Vertrauen darauf erhöhen, solche Manipulationstechniken zu erkennen, die Fähigkeit der Leute erhöhen, vertrauenswürdigen von nicht vertrauenswürdigen Inhalten zu unterscheiden und die **Qualität ihrer Sharing-Entscheidungen zu verbessern**. Diese Effekte erweisen sich als über das politische Spektrum hinweg und ein breites Spektrum von Kovariablen hinweg robust. Wir zeigen, dass psychologische Impfkampagnen in den sozialen Medien in großen Maßstäben die **Abwehrkräfte gegen Misinformation** stärken können.“

Roozenbeek et al., 2022



- Emotionale, manipulative Rhetorik
- Inkohärente oder widersprüchliche Argumente
- Falsche Dichotomien oder Dilemmata
- Sündenböcke suchen
- Ad-hominem-Attacken

Zusammengefasst

- Verschwörungserzählung bekommt kontinuierlich neues Futter
- Narrative teilweise „grassroots“, teilweise vermutlich gezielt lanciert
- Verbreitung scheint in vielen Fällen koordiniert, aber nur teilweise
- Bots und „organische“ Reichweite gehen Hand in Hand
- Fact Checking: kaum Reaktion auf immer wieder neue Events möglich
- Widerlegung / Gegendiskurs schwierig: oft keine einheitlich wiederkehrende Erzählung
- Wechselspiel obskurer und reichweitenstarker Akteure
- Globales Desinformations-Ping-Pong

Mögliche Empfehlungen:

Bekämpfung von Desinformation - Stärkung allg. Gegenerzählung
zusätzlich zur Widerlegung immer neuer Einzelgerüchte

- Prozesse sicht- und erkennbar machen
- Prebunking und „Impfung“ gegen neu aufkommende Narrative

Danke fürs Zuhören!

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Twitter: @ChrisStoecker
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