Reset.

Meta's persisting challenge:

How to stop a vast network of latent advertisers?



In April 2023, we found ~300 Facebook ads like these...



Au lieu de créer notre propre système de défense, nous sommes complètement fiés aux États-Unis...

Le conflit en Ukraine nous a rendu dépendante de Washington!



FRANCE AT THE CROSSROADS Instead of creating our own defence system, we are completely relying on the United States... The conflict in Ukraine has made us dependent on Washington!





Hello everyone! Did you see what Philippot wrote on his Twitter page? "Continuing the idiotic and crazy anti-Russian s@nctiOns is knowingly destroying France!"





First a pandemic, now this stupid war. Our businesses were just starting to recover from lockdowns and other restrictive measures - and then came the Ukraine war, the ban on trading with Russia, etc. All of this has completely destroyed many companies.





Hello everyone! Did you know that? The number of modern Leopard 2 tanks is 685 throughout Germany. Handing over even 100 to Ukraine would result in a significant reduction in defence capabilities. Germany is getting poorer



The common username convention makes other pages easily detectible. To look outside of what was available on Meta's Ad Library as advertisers, we tested the detection pattern for 51 synonyms of "beautiful".

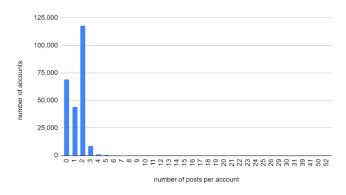
In May 2023, we discovered a network of +242,000 pages created with those 51 words.

All pages share common features

The list of features marks the pages as belonging to an **automatically generated ecosystem**: a large-scale network that adds thousands of new accounts every day, all displaying similar usernames, branding identity, and patterns of posting behaviour

Branding identity

Posting activity



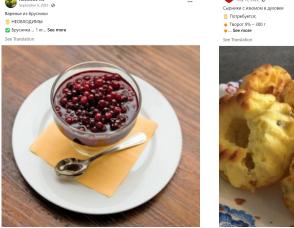
Alluring jx1
O likes • 0 followers

Attractive ht4
O likes • 0 followers

Beauteous bvr2
O likes • 0 followers

Beauteous utk8
O likes • 0 followers

Romantic profile photos of Valentine's hearts, gifts, fire,...

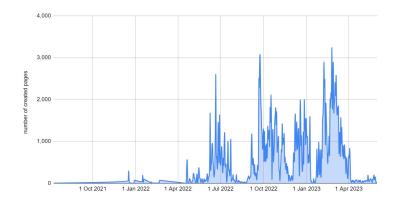




50% of the network (118,000 pages) posted as a first post a photo of a meal describing a cooking recipe in Russian.

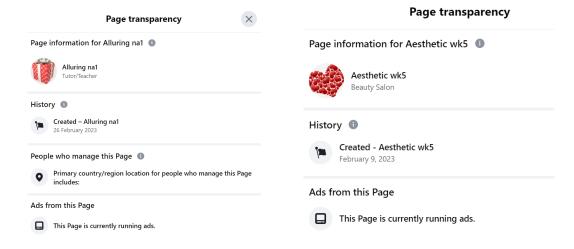
All pages share common features

Creation dates



Page followers

Account types & admin location



Likely because of privacy-related issues with user+ profiles, 93% of the pages disclosed no admin location. The admins of those pages were mostly based in **Ukraine** (14,300 pages), followed by **Kazakhstan** (1,300 pages).

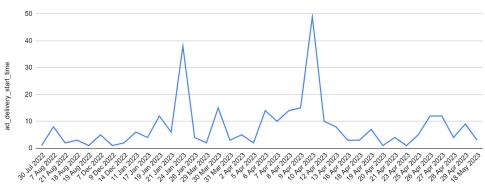
5

Advertising activity (political ads)

Most of the assets are dormant but for a small number of active advertisers. Their advertising activities continue after the EU's DSA entered into force.



Ads persistently launched for months by various pages Political campaign in DE FR; cross-language promotion Originally developed visuals



Data: June 2023

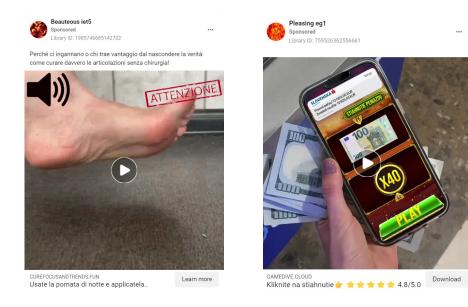
- 464 political ads since July 2022 (DE, FR, IT, UA) 92 pages involved in advertising 4.2m-5.1m impressions
- Total cost: 3,200 33,000 EUR

Advertising activity (commercial ads)

Most of the assets are dormant but for a small number of active advertisers. Their advertising activities continue after the EU's DSA entered into force.

Scam ads

Variety of **observed malpractices:** deceptive redirect behaviour, typosquatting, misleading landing pages, domain snatching, registering of new domains, ad priming,...





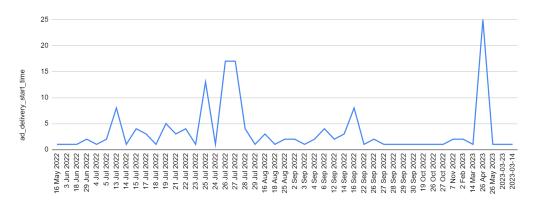


Advertising activity (commercial ads)

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Scam ads

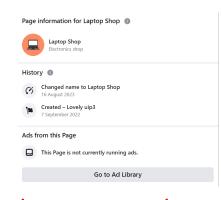




Data: June 2023

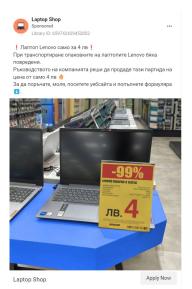
+32 countries targeted
Facebook permits the commercial ads to run until
the full depletion of their budgets, after which they
remove the ads from the Ad Library.
Advertising continues to this date (despite DSA):
+250 ads launched after 25th of August 2023

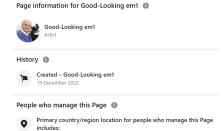
Other problematic issues: rebranding



! Lenovo laptop for only BGN 4!
The packaging of the Lenovo laptops was damaged during transportation.
The management of the company decided to sell this batch at a price of only BGN 4.
To order, please visit the website and fill out the form.







Romania (1)

Page information for Foxes family

Foxes family
History

Changed name to Foxes family
A June 2023

Created - Pretty ro8
6 March 2023

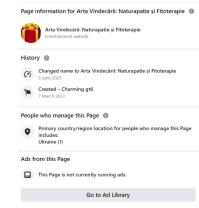
People who manage this Page
Primary country/region location for people who manage this Page
Includes:
Use Life (16)
Find (1)
Georgia (1)
Indonesia (1)
United States (1)
Vietnam (1)

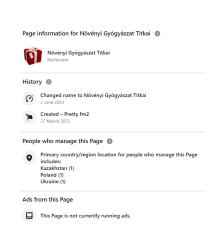
See less

Ads from this Page

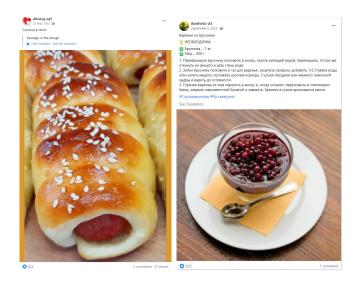
This Page is currently running ads.







Other issues: inauthentic engagement



1% of the network posts organically (+3 posts). Erratic organic posting activity (filler content) Signs of inauthentic engagement (user location, wide fluctuations in engagement)





Meta's problem with coordinated inauthentic networks

Meta's problem with automated accounts is bigger than just one network. While investigating, Reset discovered a second ecosystem of three interconnected networks which has also been involved in political and scam advertising with little scrutiny from Meta.



De 2014 jusqu'au début de la guerre en Ukraine, nos observateurs ont écrit que la malhonnêteté était l'un des principaux problèmes ukrainiens. Ils se sont trompés....

L'erreur est que la malhonnêteté n'est pas le problème,mais la structure basique du système ukrainien.

From 2014 until the start of the war in Ukraine, our observers wrote that dishonesty was one of Ukraine's main problems. They were wrong... The mistake is that dishonesty is not the problem, but the basic structure of the Ukrainian system.



Die Ukraine schickt ihre Männer und Frauen in den Tod! Über 1,3 Millionen ukrainische Frauen im Alter von 15 bis 25 Jahre sind in den letzten neun Jahren Opfer des Menschenhandels geworden.

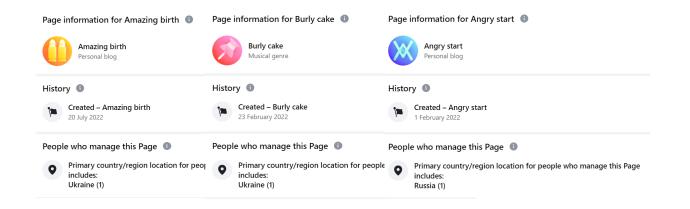
Ukrainerinnen sind in Polen, Deutschland und der Türkei am meisten beliebt. Das ist die moderne Ukraine.

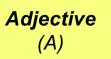
Ukraine is sending men and women to their deaths! Over 1.3 m Ukrainian women aged 15 to 25 have become victims of human trafficking in the last nine years. Ukrainian women are most popular in Poland, Germany and Turkey. This is today's Ukraine.

+35 political ads

"Colossal page", "Rough bit", "Sneaky cat", "Fresh data", "Jaded statement", "Active john"

+344,000 pages







Noun (N)

11

Pattern variations:

A + N + 5 numbers +/- the words "play", "video" or "ok"

A + N + the words "DDgruopOne" or "DDgruopTwo"

A + N + the words "Thanz1One" or "Thanz1Two"

Fragmentary and retroactive countermeasures

Advertising revenue

Shortcomings in algorithmic detection

Lack of transparency