

# **Rozpoznanie otwartoźródłowe**

**Teoria i Praktyka**

**inż. Grzegorz Jaskuła, 11 czerwca 2024**

**Wszystkie materiały prezentowane są  
wyłącznie w celach edukacyjnych.**

# Agenda

## Rozpoznanie otwartoźródłowe: Teoria i Praktyka

- Historia białego wywiadu
- Definicja białego wywiadu, cykl wywiadowczy, źródła otwarte
- Narzędzia i techniki
- OSINT w zakresie bezpieczeństwa teleinformatycznego
- OSINT w geopolityce



**1860**

*„The principal business of these agents was to supply us with the Northern papers although for some time careful account was kept of arrival of new troops at Washington. But this was found less reliable than the accounts in the daily papers. From them we learned not only of all arrivals, but also of assignments to brigades and divisions, and, by tabulating these, we always knew quite accurately the strength of the enemy's army“*

**Dzienniki Generała Alexandra**

**1889**

# Abteilung IIB





**1942**

# Foreign Broadcast Intelligence Service



***“...not necessary to sacrifice brave men and women ...  
to ascertain how effectively Allied bombing was .... south of Paris;  
all that was necessary was to watch through neutral sources the price of oranges  
at Les Halles. When the lines to Spain were cut, the price went up.  
When the price went back down again, it was time to bomb out some bridges... ”***

**Thaddeus Holt - „The Deceivers: Allied Military Deception in the Second World War”**

**1960**





**2004**

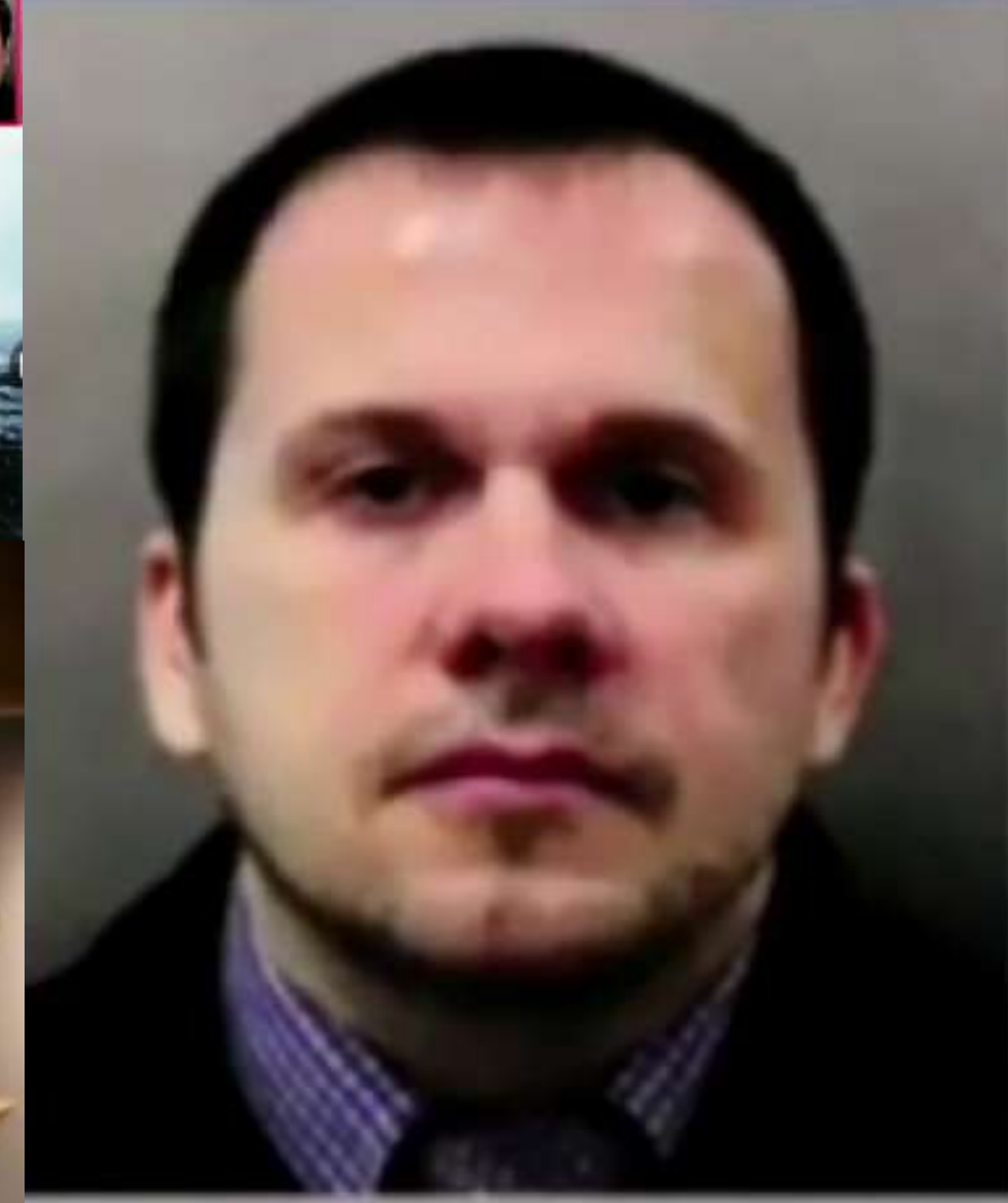


# DNI Open Source Center



**2018**





**SUSPECTS: OUR LIVES HAVE BEEN TURNED UPSIDE DOWN**

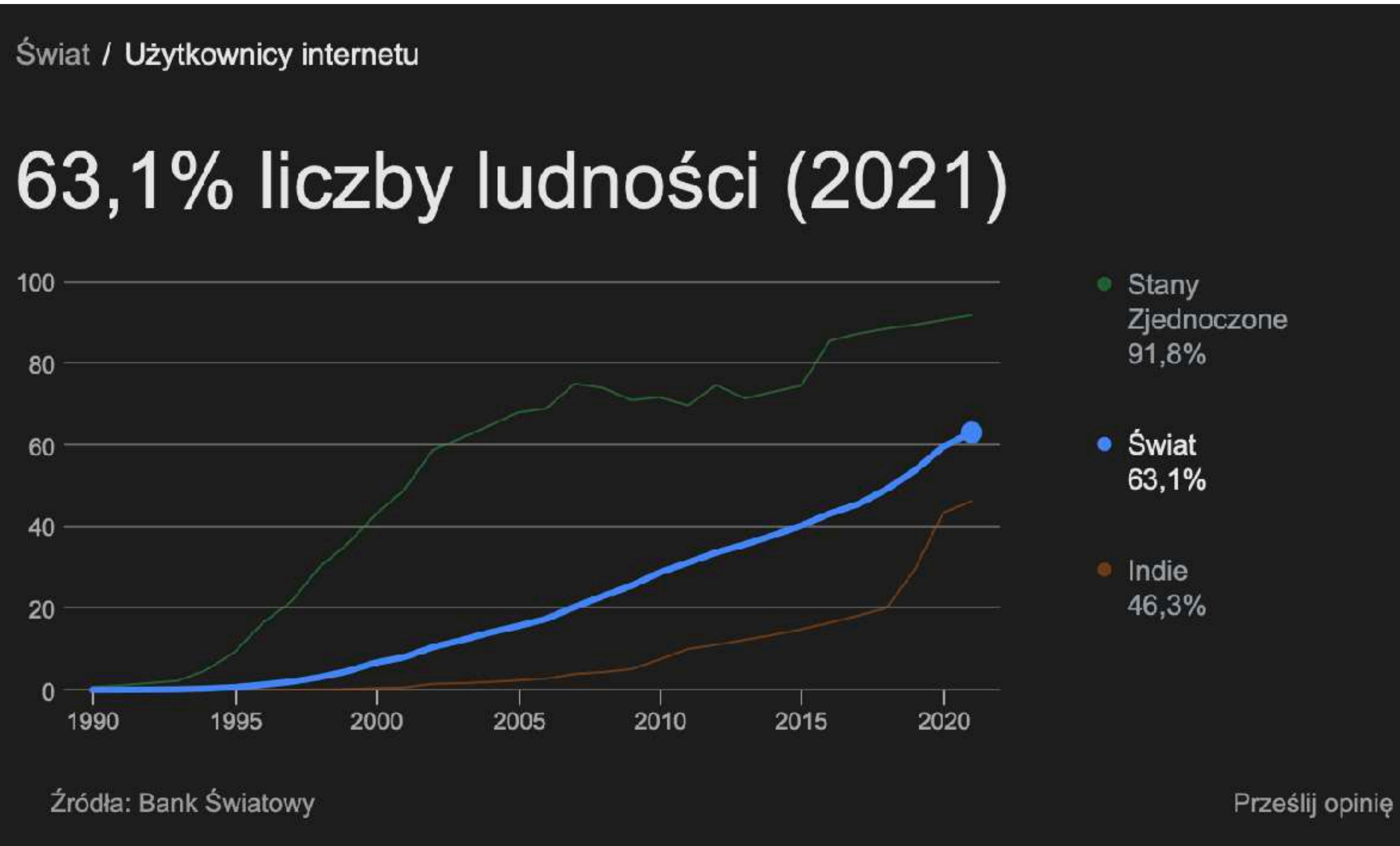
**BREAKING NEWS** SUSPECTS: WE WENT TO SALISBURY AS TOURISTS TO SEE THE CATHEDRAL

BOSHIROV RUSLAN	294 ДР:12.04.1978	RU	2588-SU	02.03.2018 13:45	ШЕРЕМЕТЬЕВО (МОСКВА)-LONDON GATWICK (ЛОНДОН) В	01.03.2018 20:00	ONLINE РЕГИСТРАЦИЯ ()
BOSHIROV RUSLAN	294 ДР:12.04.1978	RUS	2588-SU	02.03.2018 14:05	ШЕРЕМЕТЬЕВО (МОСКВА)-LONDON GATWICK (ЛОНДОН) В	02.03.2018 11:08	РЕГИСТРАЦИЯ ()
BOSHIROV RUSLAN	294 ДР:12.04.1978	RUS	2588-SU	02.03.2018 14:05	ШЕРЕМЕТЬЕВО (МОСКВА)-LONDON GATWICK (ЛОНДОН) В	02.03.2018 12:00	РЕГИСТРАЦИЯ ()
BOSHIROV RUSLAN	294 ДР:12.04.1978	RU	2588-SU	02.03.2018 13:45	ШЕРЕМЕТЬЕВО (МОСКВА)-LONDON GATWICK (ЛОНДОН) В	02.03.2018 13:50	ПОСАДКА ()
BOSHIROV RUSLAN	294 ДР:12.04.1978	RU	2588-SU	02.03.2018 13:45	ШЕРЕМЕТЬЕВО (МОСКВА)-LONDON GATWICK (ЛОНДОН) В	02.03.2018 14:08	ВЫЛЕТ ()
PETROV ALEXANDER	297 ДР:13.07.1979	RU	2588-SU	02.03.2018 13:45	ШЕРЕМЕТЬЕВО (МОСКВА)-LONDON GATWICK (ЛОНДОН) В	01.03.2018 20:00	ONLINE РЕГИСТРАЦИЯ ()
PETROV ALEXANDER	297 ДР:13.07.1979	RUS	2588-SU	02.03.2018 14:05	ШЕРЕМЕТЬЕВО (МОСКВА)-LONDON GATWICK (ЛОНДОН) В	02.03.2018 11:08	РЕГИСТРАЦИЯ ()



**2021**

# Era cyfrowa



**2022**

# Wojna ukraińsko-rosyjska

## Russian TV Shows Off Rare 2S4 Mega Mortar - Then Ukraine Blows It Up

**Sebastien Roblin** Contributor

*I cover international security, conflict, history and aviation.*

Follow

May 22, 2022, 12:55am EDT



A Russian 2S4 self-propelled mortar explodes near a building in southern Rubizhne, Luhansk

Obje... [1] VIDEO CAPTURE

**OSINT**



**Biały wywiad, rozpoznanie z ogólnodostępnych źródeł (ang. open-source intelligence; OSINT) – kategoria rozpoznania oraz forma wywiadu gospodarczego, polegająca na gromadzeniu informacji pochodzących z ogólnie dostępnych źródeł. Wykorzystywana jest zarówno w wywiadzie państwowym, jak i gospodarczym. Wywiadowcy posługują się wyłącznie jawnymi i etycznymi metodami pozyskiwania informacji.**

*„Otwarte dane to dane instytucji, urzędów, firm, czy instytutów badawczych z których każdy może korzystać” - gov.pl*

*„Każda informacja o sprawach publicznych stanowi informację publiczną w rozumieniu ustawy i podlega udostępnieniu na zasadach i w trybie określonych w niniejszej ustawie” - Ustawa o dostępie informacji publicznej*

*„Otwarte dane (rządowe) to informacje gromadzone, dostarczane lub opłacane przez organy publiczne (określane także mianem informacji sektora publicznego), które są bezpłatnie udostępniane do ponownego wykorzystania w dowolnym celu” - [data.europa.eu](http://data.europa.eu)*

*„ciąg danych, które pochodzą z jednego lub więcej jawnych źródeł, które to dane podlegają procesowi ewaluacji z uwzględnieniem czasu publikacji informacji oraz ich zawartości” - Katarzyna Jarczewska-Walendziak*

*„Wykorzystywanie otwartych źródeł informacji przez służby śledcze”*







Google



GAZETA  
wyborcza



Yandex

Grobnet.com  
Ogólnopolska wyszukiwarka osób pochowanych

radio  
ZET



Krajowy Rejestr Kół Gospodyń  
Wiejskich



geoportal.gov.pl



YouTube

 **KRS**.PL  
Krajowy Rejestr Sądowy

  
**CEIDG**  
CENTRALNA EWIDENCJA  
I INFORMACJA O DZIAŁALNOŚCI  
GOSPODARCZEJ

  
**System POL-on**  
– źródło danych o polskiej nauce  
i szkolnictwie wyższym



3.Numer PESEL/REGON lub data urodzenia	1	3	50121603233, -----
4.Numer KRS	-	-	*****
5.Funkcja w organie reprezentującym	1	3	PREZES ZARZĄDU PKN ORLEN S.A.
6.Czy osoba wchodząca w skład zarządu została zawieszona w czynnościach?	1	3	NIE
7.Data do jakiej została zawieszona	-	-	-----





Główna

Przeglądaj

Powiadomienia

Wiadomości

Grupy dyskusyjne

Premium

Uwagi Społeczność

Profil

Więcej



T-72 near:Ukraine since:2022-02-24 until:2022-02-25



Najlepsze

Najnowsze

Użytkownicy

Multimedia

Listy



**BATTLESHIP LOVER** @Yamato\_Armada · 24 lut 2022



Ukrayna tarafından yok edilen Rus T-72 tankları ve BMP zırhlı araçları



2

5

37





<b>intitle:</b>	Searches for pages that contain a specific word in the title tag.	<u><b>intitle:pizza</b></u>	<b>cache:</b>	Allows you to view the most recent <u>cached version of a webpage</u> .	<u><b>cache:semrush.com</b></u>
<b>allintitle:</b>	Works like "intitle," but will only show pages where the title tag includes all of the specified words.	<u><b>allintitle:pizza recipe</b></u>	<b>site:</b>	Finds results from a specific website.	<u><b>site:nytimes.com</b></u>
<b>related:</b>	Allows you to find sites related to a particular domain.	<u><b>related:nytimes.com</b></u>	<b>inurl:</b>	Finds pages that include a specific word in the URL.	<u><b>inurl:shampoo</b></u>
<b>OR</b>	Finds results related to one of two search terms.	<u><b>pizza OR pasta</b></u>	<b>allinurl:</b>	Works like "inurl," but will only return pages where the URL includes all of the specified terms.	<u><b>allinurl:best baby shampoos</b></u>
<b>AND</b>	Finds results related to both the searched terms.	<u><b>pizza AND pasta</b></u>	<b>weather:</b>	Allows you to quickly see weather conditions for a particular location.	<u><b>weather:london</b></u>
<b>-</b>	The minus (-) operator excludes a particular term or phrase and shows pages that don't include the excluded term (or terms).	<u><b>digital marketing-jobs</b></u>	<b>map:</b>	Shows a map of a specific location.	<u><b>map:new york</b></u>
<b>()</b>	The parenthesis "(" groups multiple terms or search operators to influence the final search.	<u><b>Tesla (Model S OR Model Y)</b></u>	<b>movie:</b>	Shows information about a specific movie.	<u><b>movie:avengers endgame</b></u>
<b>*</b>	Acts as a wildcard and fills in the missing word or phrase.	<u><b>best * in Paris</b></u>	<b>stocks:</b>	Allows you to quickly see stock prices and other financial information of a particular company.	<u><b>stocks:tesla</b></u>
<b>define:</b>	See the definition for a specific word or concept. The definition is displayed in a special dictionary box, but sometimes Google might just show websites that define the term for you.	<u><b>define:algorithm</b></u>	<b>intext:</b>	Looks for pages that contain a specific word in the content.	<u><b>intext:AI</b></u>
<b>filetype:</b>	Find results of a particular file format (e.g., PDF, XLS, PPT, DOCX, etc.).	<u><b>filetype:pdf climate change</b></u>	<b>allintext:</b>	Works like "intext," but will only show pages where page content contains all of the specified words.	<u><b>allintext:SEO tips</b></u>



Maltego Community Edition 4.7.0

Investigate View Entities Collections Transforms Machines Collaboration Import | Export Windows

New Copy Paste Cut Delete Clear Graph Number of Results Privacy Mode Select All Select None Invert Selection Add Parents Add Children Add Similar Siblings Add Path Select Parents Select Children Select Neighbors Select Leaves Select Bookmarked Select by Type Reverse Links Quick Find Find in Files Entity Selection

Entity Palette Search: \* Recently Used \* Cryptocurrency Devices Events Groups Infrastructure Locations Malware PassiveTotal Penetration Testing People Personal STIX 2 domain objects

Run View Transforms All Transforms Local Transforms Standard Transforms Abuse.ch URLhaus Shodan Social Links CE urlscan.io Wayback Machine WhoisXML API Explore Historical Sn... Search Historical Files Machines

Home DPRK Overview

Layout Freeze View Output

Opinia na google убить время School 230 Moscow Poster Identical poster to purchase Korea-Russia Friendship House G... www.yna.co.kr Yandex Maps Google Photos YouTube www.youtube.com Wiecej fotek Image Search Image #2829251 https://sputnikmediabank.com/story/list\_521522/ Image TARGET anglojezyczna stronka https://koryogroup.com/travel-g... alamy Korean banner Google zoedis

Detail View Website maltego.Website https://koryogroup.com/travel-guide/russia-dprk-fri Relationships

Property View Hub Transform Inputs Properties Type Website SSL Enabled Ports Dynamic properties Modified by Date created Date modified Created by

1 of 23 entities

NOT FOR COMMERCIAL USE





### General Information

Country: South Africa

City:

Organization:

ISP:

ASN:

### Web Technologies

ALL IN ONE SEO PACK

BOOTSTRAP

FONT AWESOME

JQUERY

JQUERY MIGRATE

MYSQL

PHP

WORDPRESS

WP-STATISTICS

### Vulnerabilities

Note: the device may not be impacted by all of these issues. The vulnerabilities are detected based on the software and version.

**CVE-2018-15919** Remotely observable behaviour in auth-gss2.c in OpenSSH through 7.8 could be used by remote attackers to detect existence of users on a target system when GSS2 is in use. NOTE: the discoverer states 'We understand that the OpenSSH developers do not want to treat such a username enumeration (or 'oracle') as a vulnerability.'

**CVE-2017-15906** The process\_open function in sftp-server.c in OpenSSH before 7.6 does not properly prevent write operations in readonly mode, which allows attackers to create zero-length files.

// LAST UPDATE: 2019-11-18

### Open Ports

22	80	8899	9000	9001	9008	9034	9045	9046	9090	9090	9092	9100
9105	9151	9191	9210	9213	9214	9295	9443	9527	9595	9600	9943	9994

// 22 / TCP

### OpenSSH 7.4

SSH-2.0-OpenSSH\_7.4

// 8899 / TCP

HTTP/1.1 400 Bad Request  
Content-Length: 22  
Content-Type: text/plain

// 9000 / TCP

### nginx

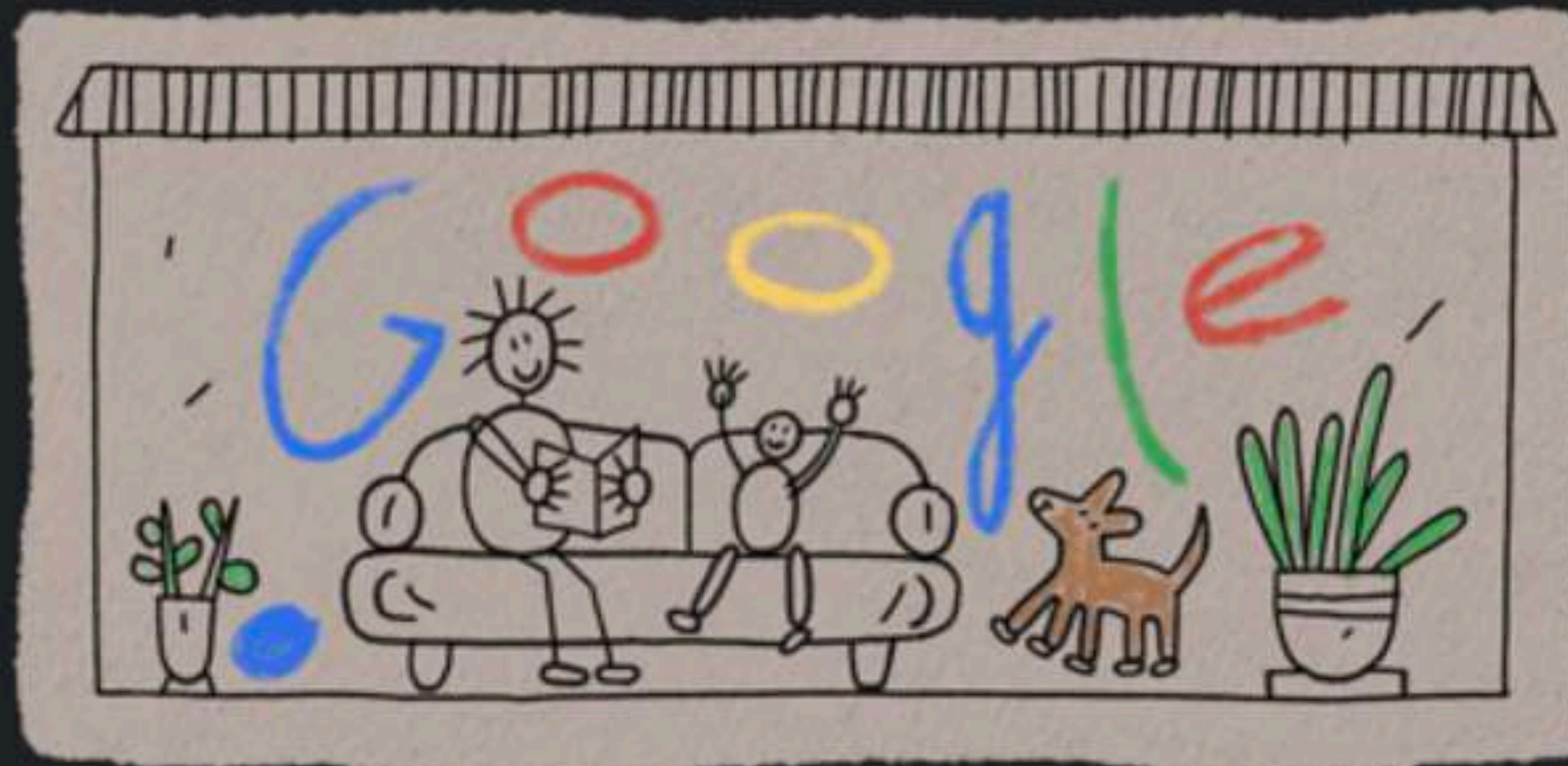
HTTP/1.1 200 OK  
Server: nginx  
Date: Sun, 17 Nov 2019 04:42:45 GMT  
Content-Type: text/html; charset=gb2312  
Transfer-Encoding: chunked  
Connection: keep-alive  
Vary: Accept-Encoding

// 9001 / TCP

HTTP/1.1 200 OK\r\nServer: nginx\r\nDate: Sun, 18 Nov 2019 19:08:55 GMT\r\nContent-Type: text/html; charset=gb2312\r\nTransfer-Encoding: chunked\r\nConnection: keep-alive\r\nVary: Accept-Encoding\r\n<!DOCTYPE html>\r\n<html lang=en-US>\r\n<head>\r\n<meta charset=gbk>\r\n<meta name=viewport content=width=device-width, initial-scale=1>\r\n<link rel=profile href=http://gmpg.org/xfn/11>\r\n<link rel=pingback href=http://www.sugarednspiced.com/xmlrpc.php>\r\n</head>\r\n<title>All in One SEO Pack 3.1.1 by Michael Torbert of Semper c3\r\nfb WWW.pz18155.COM\r\n</title>\r\n</html>







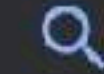
🔍 `intitle:"index of" /etc/shadow` ✕ 🗂 📷

Szukaj w Google

Szczeniwy traf



intitle:"index of" /etc/shadow



Victoria College Of Education

<http://www.vcebhopal.ac.in> › etc



## Index of /a/-/-/etc

Index of /a/-/-/etc ; Parent Directory ; DIR\_COLORS, 2023-04-01 04:43 ;  
DIR\_COLORS.256color, 2023-04-01 04:43 ...



...El-Harcon Limited

<http://www.elharcon.com> › homedir



## Index of /homedir/etc/elharcon.com



Exploit-DB

<https://www.exploit-db.com> › ghdb



## intitle:Index.of etc shadow - Google Dork Description

4 mar 2004 — This file contains usernames and (lame) encrypted passwords! Armed with this file and a decent password cracker, an attacker can crack ...



Tri County Kitchens

<http://66.39.27.54> › home › etc



## Index of /home/000~ROOT~000/etc

Index of /home/000~ROOT~000/etc ; Description ; Parent Directory - ; GNUstep/ 2022-10-20  
17:07 - ; GeolP.conf 2017-01-04 20:55 1.5K ; GeolP.conf.default 2015-02-25 ...














210.113.102

# Index of /etc

<u>Name</u>	<u>Last modified</u>	<u>Size</u>	<u>Description</u>
 <a href="#">Parent Directory</a>		-	
 <a href="#">01-network-manager-all.yaml</a>	2021-03-31 10:58	0	
 <a href="#">NetworkManager/</a>	2024-02-29 06:22	-	
 <a href="#">ODBCDataSources/</a>	2019-01-15 05:05	-	
 <a href="#">OpenCL/</a>	2021-04-01 13:52	-	
 <a href="#">PackageKit/</a>	2021-02-10 03:52	-	
 <a href="#">UPower/</a>	2021-02-10 03:51	-	
 <a href="#">X11/</a>	2024-01-27 06:42	-	
 <a href="#">acpi/</a>	2021-02-10 03:51	-	
 <a href="#">adduser.conf</a>	2021-02-10 03:47	3.0K	
 <a href="#">alsa/</a>	2021-02-10 03:48	-	
 <a href="#">alternatives/</a>	2024-03-20 06:51	-	
 <a href="#">anacrontab</a>	2019-07-17 04:10	401	
 <a href="#">apache2/</a>	2024-04-13 06:45	-	
 <a href="#">apg.conf</a>	2017-10-02 07:19	433	
 <a href="#">apm/</a>	2021-02-10 03:49	-	
 <a href="#">apparmor.d/</a>	2024-05-23 06:36	-	
 <a href="#">apparmor/</a>	2021-02-10 03:51	-	
 <a href="#">appport/</a>	2023-04-16 06:02	-	
 <a href="#">appstream.conf</a>	2020-01-19 03:13	769	
 <a href="#">apt/</a>	2021-04-19 19:52	-	
 <a href="#">avahi/</a>	2023-11-22 06:20	-	
 <a href="#">bash.bashrc</a>	2020-02-25 21:03	2.3K	



 <a href="#">request-key.d/</a>	2022-06-05 06:16	-
 <a href="#">resolv.conf</a>	2024-05-27 00:22	38
 <a href="#">rmt</a>	2023-12-05 14:16	59K
 <a href="#">rpc</a>	2013-04-02 01:41	887
 <a href="#">rsyslog.conf</a>	2020-02-12 00:22	1.3K
 <a href="#">rsyslog.d/</a>	2021-02-10 03:51	-
 <a href="#">rygel.conf</a>	2020-03-12 00:03	5.1K
 <a href="#">sane.d/</a>	2021-02-10 03:52	-
 <a href="#">security/</a>	2024-01-19 06:26	-
 <a href="#">selinux/</a>	2021-02-10 03:47	-
 <a href="#">sensors.d/</a>	2021-02-10 03:51	-
 <a href="#">sensors3.conf</a>	2019-11-07 05:56	10K
 <a href="#">services</a>	2020-02-17 08:20	14K
 <a href="#">sgml/</a>	2021-02-10 03:52	-
 <a href="#">shadow</a>	2023-07-23 03:11	1.7K
 <a href="#">shadow-</a>	2022-12-09 23:13	1.6K
 <a href="#">shells</a>	2021-02-10 03:47	116
 <a href="#">skel/</a>	2022-04-21 06:46	-
 <a href="#">snmp/</a>	2023-01-11 06:33	-
 <a href="#">sound/</a>	2021-04-18 20:55	-
 <a href="#">speech-dispatcher/</a>	2021-02-10 03:51	-
 <a href="#">ssh/</a>	2024-01-05 06:16	-
 <a href="#">ssl/</a>	2024-02-29 06:25	-
 <a href="#">su-to-rootrc</a>	2011-05-01 21:36	19
 <a href="#">subgid</a>	2022-12-09 23:13	40
 <a href="#">subgid-</a>	2021-03-30 20:09	19
 <a href="#">subuid</a>	2022-12-09 23:13	40

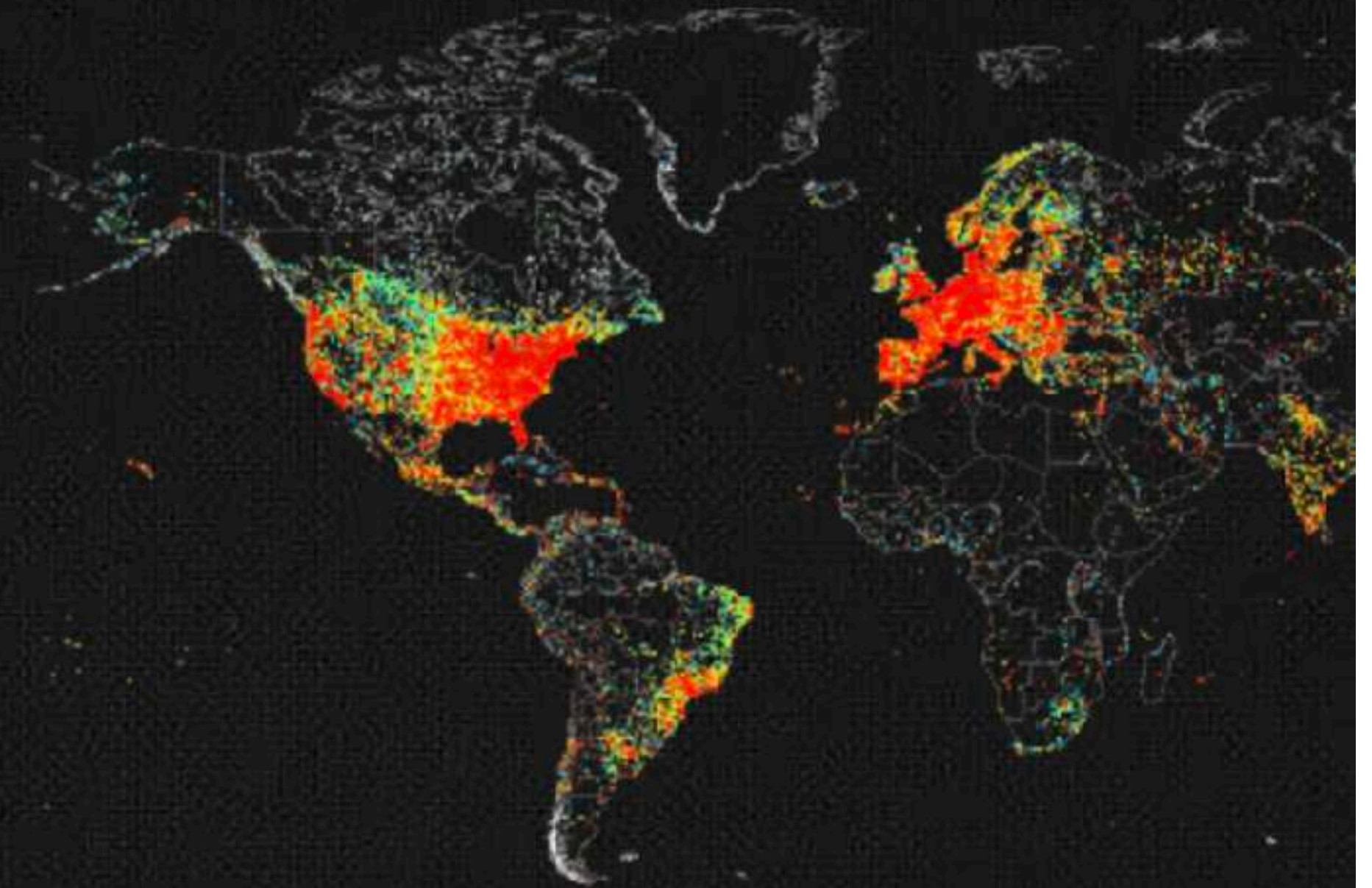
2 Index of /etc

```
ywmak:$1$2 0:14532:::::  
lhsiu:$1$2 0:14545:::::  
mckong:$1$ .1:14545:::::  
chnng:$1$N4 :14545:::::  
wctse:$1$E .:14545:::::  
smchan:$1$ P1:14545:::::  
smfung:$1$ z/:14545:::::  
yhng:$1$Aw :14545:::::  
mlfung:$1$ h.:14545:::::  
kcsiu:$1$2 .:14545:::::  
enq:$1$OkS 14547:::::  
yfng:$1$w_ :14566:::::  
ksching:$1$ 68/:14566:::::
```



# Search Engine for the Internet of Everything

Shodan is the world's first search engine for Internet-connected devices. Discover how Internet intelligence can help you make better decisions.

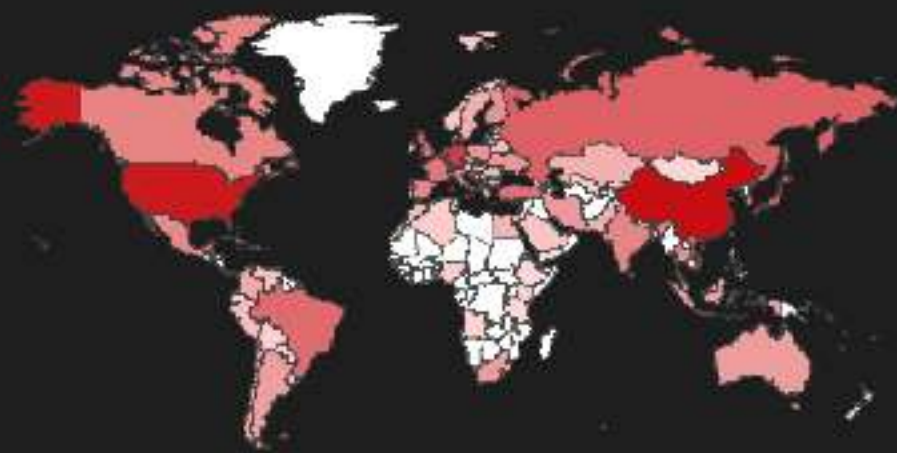
[SIGN UP NOW](#)



## TOTAL RESULTS

877,818

## TOP COUNTRIES



China	189,852
United States	152,105
Germany	76,569
Japan	42,746
Hong Kong	42,659

[More...](#)

## TOP ORGANIZATIONS

Contabo GmbH	37,981
Aliyun Computing Co., LTD	28,748
Hetzner Online GmbH	20,514
Tencent cloud computing (Beij...	19,847

View Report
 Download Results
 Historical Trend
 Browse Images
 View on Map

**Access Granted:** Want to get more out of your existing Shodan account? Check out [everything you have access to.](#)

**188** .had.wf

[Zomro B.V.](#)

Netherlands, Amsterdam

ool-os
self-signed

**SSL Certificate**

Issued By:  
|- Common Name:  
WIN-344VU98D3RU

Issued To:  
|- Common Name:  
WIN-344VU98D3RU

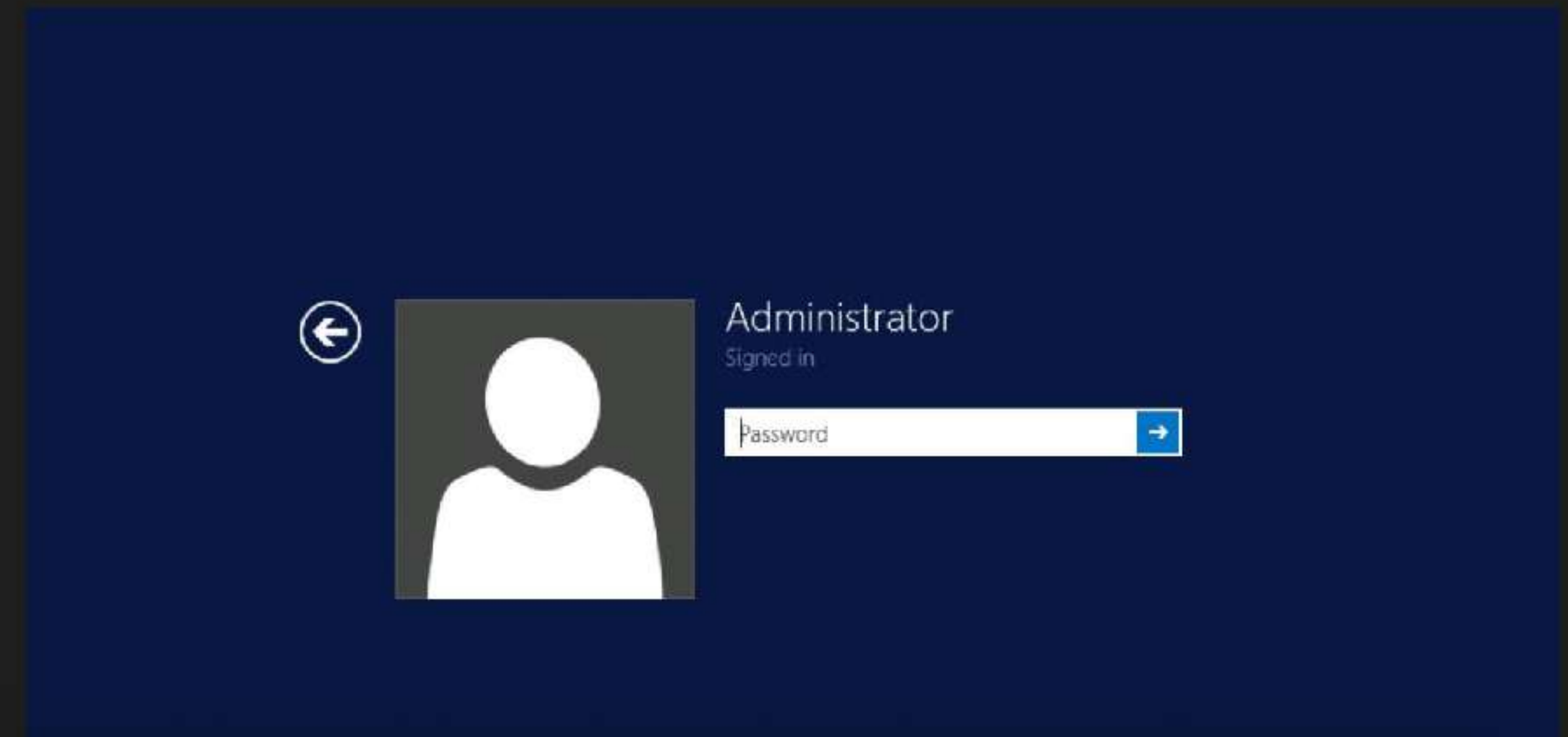
Supported SSL Versions:  
TLSv1, TLSv1.1, TLSv1.2

Diffie-Hellman Fingerprint:  
RFC2409/Oakley Group  
2

Remote Desktop Protocol  
\x03\x00\x00\x13\xe\xd\x00\x00\x124\x00\x02\xf\x08\x00\x02\x00\x00\x00

Remote Desktop Protocol NTLM Info:  
OS: Windows 8.1/Windows Server 2012 R2  
OS Build: 6.3.9600  
Target Name: WIN-344VU98D3RU  
NetBIOS Domain Name: WIN-344VU98D3RU  
NetBIOS Computer Name: WIN-344...

2024-05-26T15:19:03.737204



TOTAL RESULTS

5,759

TOP CITIES

Warsaw	3,268
Poznań	485
Gdańsk	405
Katowice	153
Łódź	136

[More...](#)

TOP ORGANIZATIONS

Orange Polska Spolka Akcyjna	998
1337 Services GmbH	568
MEVSPACE sp. z o.o.	207
OVH Sp. z o. o.	130
CF-VPS GD	121

[More...](#)

TOP OPERATING SYSTEMS

Windows (build 10.0.19041)	1,296
----------------------------	-------

- View Report
- Download Results
- Historical Trend
- Browse Images
- View on Map

**Partner Spotlight:** Looking for a Splunk alternative to store all the Shodan data? Check out [Gravwell](#)

60 2024-05-26T15:07:30.088227

Poland, Mielec

**Vulnerabilities**  
BlueKeep

Remote Desktop Protocol  
 \x03\x00\x00\x13\xe\xd\x00\x00\x124\x00\x03\x00\x08\x00\x02\x00\x00\x00  
 Logowanie do systemu Windows  
 Nazwa uzytkownika:  
 Haslo:  
 EN  
 a OK Anuluj opcje





[redacted].148

2024-05-26T14:58:56.555581

[redacted] sp. z o.o.

Poland, Warsaw

self-signed

### SSL Certificate

Issued By:

- Common Name:

WIN-[redacted]

Issue

- Co

WIN-

Supported SSL Versions:  
TLSv1, TLSv1.1, TLSv1.2

Remote Desktop Protocol

\x03\x00\x00\x13\xe\xd0\x00\x00\x124\x00\x02\x1f\x08\x00\x02\x00\x00\x00

Remote Desktop Protocol NTLM Info:

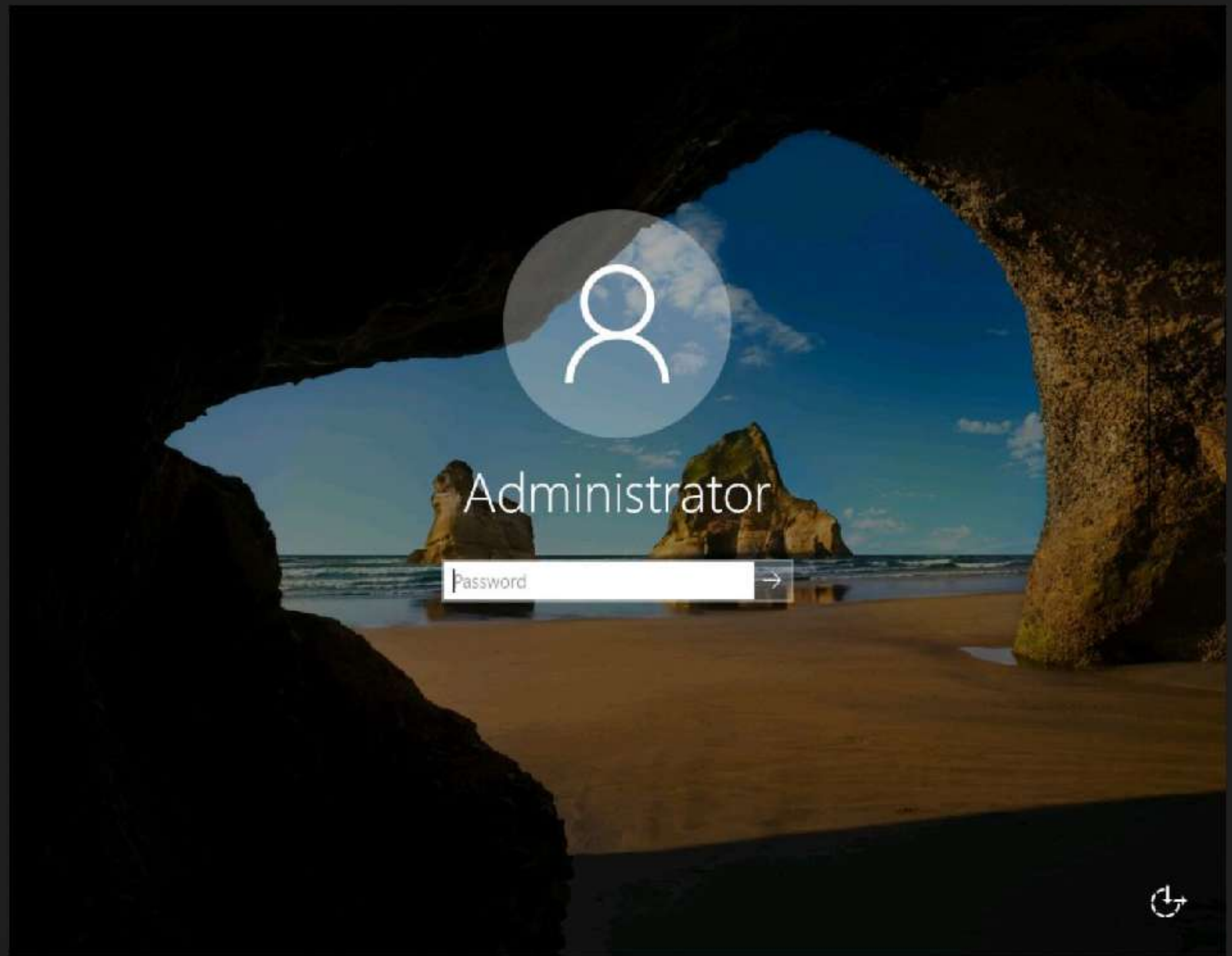
OS: Windows 10 (version 1809)/Windows Server 2019 (version 1809)

OS Build: 10.0.17763

Target Name: WIN-[redacted]

NetBIOS Domain Name: WIN-[redacted]

Ne...



has\_screenshot:yes country:pl port:554|



## TOTAL RESULTS

---

367

## TOP CITIES

---

<b>Warsaw</b>	<b>151</b>
<b>Poznań</b>	<b>32</b>
<b>Katowice</b>	<b>24</b>
<b>Mokotów</b>	<b>21</b>
<b>Wrocław</b>	<b>11</b>

[More...](#)

## TOP ORGANIZATIONS

---

<b>Orange Polska Spolka Akcyjna</b>	<b>76</b>
<b>Netia SA</b>	<b>25</b>
<b>blueconnect</b>	<b>24</b>
<b>UPC Polska Sp. z o.o.</b>	<b>12</b>
<b>Neostroda Plus</b>	<b>11</b>

[More...](#)



.242

2024-05-26T14:36:49.745559

.net.

RTSP/1.0 200 OK

Server: TVT RTSP Server/1.0.0

CSeq: 1

Public: OPTIONS, DESCRIBE, SETUP, TEARDOWN, PLAY, GET\_PARAMETER, SET\_PARAMETER

pl

Sp. z o.o.

Poland, Warsaw





.93

2024-05-26T07:47:17.895390

RTSP/1.0 200 OK

Server: H264DVR 1.0

Cseq: 1

Public: OPTIONS, DESCRIBE, SETUP, TEARDOWN, GET\_PARAMETER, SET\_PARAMETER, PLAY, PAUSE

Spolka  
Akcyjna

Poland, Katowice





Internet Engineering Task Force (IETF)  
Request for Comments: 6962  
Category: Experimental  
ISSN: 2070-1721

B. Laurie  
A. Langley  
E. Kasper  
Google  
June 2013

## Certificate Transparency

### Abstract

This document describes an experimental protocol for publicly logging the existence of Transport Layer Security (TLS) certificates as they are issued or observed, in a manner that allows anyone to audit certificate authority (CA) activity and notice the issuance of suspect certificates as well as to audit the certificate logs themselves. The intent is that eventually clients would refuse to honor certificates that do not appear in a log, effectively forcing CAs to add all issued certificates to the logs.

Logs are network services that implement the protocol operations for submissions and queries that are defined in this document.



# **crt.sh** Certificate Search

Enter an **Identity** (Domain Name, Organization Name, etc),  
a **Certificate Fingerprint** (SHA-1 or SHA-256) or a **crt.sh ID**:

**Search**

[Advanced...](#)

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Criteria Type: Identity Match: ILIKE Search: 'put.poznan.pl'

**Sorry, your search results have been truncated.**  
 It is not currently possible to sort and paginate large result sets efficiently, so only a random subset is shown below.  
 Please retry your search with [expired certificates excluded](#).

Certificates	<a href="#">crt.sh ID</a>	<a href="#">Logged At</a>	<a href="#">Not Before</a>	<a href="#">Not After</a>	<a href="#">Common Name</a>	<a href="#">Matching Identities</a>	<a href="#">Issuer Name</a>
	<a href="#">3447954707</a>	2020-09-30	2020-09-30	2020-12-29	hamster.cs.put.poznan.pl	hamster.cs.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3447957989</a>	2020-09-30	2020-09-30	2020-12-29	hamster.cs.put.poznan.pl	hamster.cs.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3446702749</a>	2020-09-30	2020-09-30	2020-12-29	andrzej.jaszkievicz.pracownik.put.poznan.pl	andrzej.jaszkievicz.pracownik.put.poznan.pl www.andrzej.jaszkievicz.pracownik.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3446702441</a>	2020-09-30	2020-09-30	2020-12-29	andrzej.jaszkievicz.pracownik.put.poznan.pl	andrzej.jaszkievicz.pracownik.put.poznan.pl www.andrzej.jaszkievicz.pracownik.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3445946542</a>	2020-09-29	2020-09-29	2020-12-28	sds3.cs.put.poznan.pl	sds3.cs.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3445947113</a>	2020-09-29	2020-09-29	2020-12-28	sds3.cs.put.poznan.pl	sds3.cs.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3445377827</a>	2020-09-29	2020-09-29	2020-12-28	powerai.cs.put.poznan.pl	powerai.cs.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3445377587</a>	2020-09-29	2020-09-29	2020-12-28	powerai.cs.put.poznan.pl	powerai.cs.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3444521910</a>	2020-09-29	2020-09-29	2020-12-28	absolwenci.put.poznan.pl	absolwenci.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3444526733</a>	2020-09-29	2020-09-29	2020-12-28	absolwenci.put.poznan.pl	absolwenci.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3434997898</a>	2020-09-27	2020-09-27	2020-12-26	maciej.ciurlik.pracownik.put.poznan.pl	maciej.ciurlik.pracownik.put.poznan.pl www.maciej.ciurlik.pracownik.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3434995036</a>	2020-09-27	2020-09-27	2020-12-26	maciej.ciurlik.pracownik.put.poznan.pl	maciej.ciurlik.pracownik.put.poznan.pl www.maciej.ciurlik.pracownik.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3434659176</a>	2020-09-27	2020-09-27	2020-12-26	drukujdalekarza.put.poznan.pl	drukujdalekarza.put.poznan.pl www.drukujdalekarza.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3434658906</a>	2020-09-27	2020-09-27	2020-12-26	drukujdalekarza.put.poznan.pl	drukujdalekarza.put.poznan.pl www.drukujdalekarza.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	<a href="#">3427902430</a>	2020-09-25	2020-09-25	2020-12-24	wydawnictwo.put.poznan.pl	ed.put.poznan.pl www.ed.put.poznan.pl www.wydawnictwo.put.poznan.pl wydawnictwo.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
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<a href="#">3423638335</a>	2020-09-24	2020-09-24	2020-12-23	instrukcje-dev.put.poznan.pl	instrukcje-dev.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
<a href="#">3423634829</a>	2020-09-24	2020-09-24	2020-12-23	instrukcje-dev.put.poznan.pl	instrukcje-dev.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
<a href="#">2822549198</a>	2020-05-03	2020-05-03	2020-08-01	iwa-test.put.poznan.pl	iwa-test.put.poznan.pl www.iwa-test.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
<a href="#">2763922952</a>	2020-05-03	2020-05-03	2020-08-01	iwa-test.put.poznan.pl	iwa-test.put.poznan.pl www.iwa-test.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	2019-05-09	2019-05-09	2019-08-07	mysql. [REDACTED]	mysql. [REDACTED]	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
	2019-05-09	2019-05-09	2019-08-07	mysql. [REDACTED]	mysql. [REDACTED]	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
<a href="#">37834723</a>	2016-10-01	2011-06-01	2014-05-31	terminator.put.poznan.pl	terminator.put.poznan.pl	<a href="#">C=NL, O=TERENA, CN=TERENA SSL CA</a>
<a href="#">619978348</a>	2018-07-15	2018-07-15	2018-10-13	cpk.put.poznan.pl	cpk.put.poznan.pl www.cpk.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>
<a href="#">614047513</a>	2018-07-15	2018-07-15	2018-10-13	cpk.put.poznan.pl	cpk.put.poznan.pl www.cpk.put.poznan.pl	<a href="#">C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3</a>





**Sekretarz stanu USA Antony Blinken przybył we wtorek do Kijowa po tym, jak Kongres przyjął w zeszłym miesiącu opóźniany pakiet pomocy wojskowej dla tego kraju o wartości 61 miliardów dolarów.**







DO STACJI/DEST.  
POCIAG/TYPE

GODZ/DEP.

PRZEZ/VIA  
OP./DEL

4  
101

OLCJA





lyndon b johnson fancam workers cooperative @lbjfancomcoo · 8 g. ...

PIZZA METER REMAINS UNDEFEATED

**Papa Johns Pizza**

Your Maps activity

Add a label

Suggest an edit

From the owner

It's love at first bite!  
Share the love and grab your 1-topping thin crust...  
Feb 9, 2024  
[Order online](#)

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**LIVE** Bigger than usual

Photos & videos



The Spectator Index @spectatorindex · 8 g.

BREAKING: Israel has conducted missile strikes on Iran

20

1 tys.

21 tys.

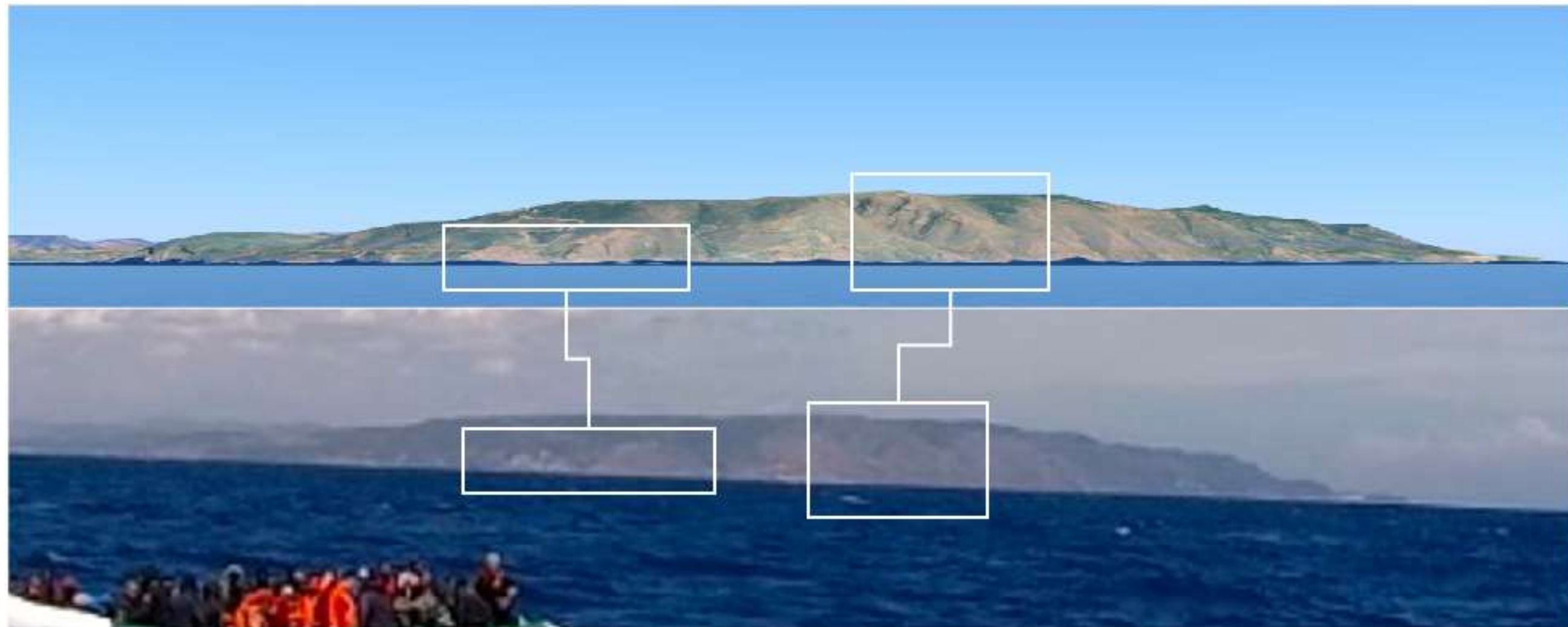
822 tys.

























## MotoMarine



The Lambro D45, a "classic" patrol craft of the Hellenic Coast Guard



A series of Lambro/MotoMarine models, like the Panther 57 and the Guardian 53 (depicted), have been for years the "workhorses" of the Hellenic Coast Guard



The 13.3 m Hellraiser 44 is one of the MotoMarine Rigid Inflatable Boat models used by the Special Forces of the Hellenic Navy and the Hellenic Army



The Javelin 74, another Fast Patrol Boat developed by MotoMarine



A newly developed Open-Sea Fast Patrol Vessel, the 31 m *Protector 29*, has a Carbon Fiber reinforced composite hull and three MTU Diesel engines capable of propelling the craft at speeds in excess of 38 Knots, while its operating range extends well beyond 700N.m. The company is

participating in tenders, hoping to sell the vessel to Navies and Coast Guards worldwide.



The Magna 35C *Lightning* is one of MotoMarine's characteristic pleasure boat models



Established in 1962 as Lambro boats, this company soon became one of Europe's distinguished manufacturers of pleasure boats, producing a wide variety of models. In the late 70's, Lambro also started producing boats for Greek state authorities, supplying the Coast Guard, the Army, the Navy, the Air Force and other bodies with advanced types developed by its R&D division. These have progressively included Patrol boats, Fire Fighting vessels, Support vessels, Search & Rescue Boats, RIB's, Fast Landing Crafts for the Hellenic Navy, Interceptor Boats, Pilot Boats etc. Exports have been made to the Port Authorities, Coast Guards or Navies of countries including Algeria, Egypt, France, Guinea, India, Saudi Arabia and Switzerland.

Recently renamed MotoMarine, the company has invested significantly in R&D in composite material technology, developing a series of new products which are currently offered to international customers.





D-Mitch

# Sa'ar 4.5 class offshore patrol vessel of the Hellenic Coast Guard



OTO Melara Single 30mm/70 gun mount

Rafael Toplite multi-sensor optronic payload

Sperry Marine/Decca BridgeMaster E navigation radars

COMINT/DF antenna

NVTS electro-optical sensor (not fitted)



Rafael Mini-Typhoon RWS 12.7mm heavy machine gun (covered)



Pursuit rigid-hulled inflatable boat (RHIB)

Inmarsat-B (SAILOR antenna) SATCOM

Water cannon



GENERAL TECHNICAL CHARACTERISTICS	BOATS IN THE CLASS
Displacement: 415tons	Fournoi (HCG 060)
Length / beam / draught: 58m / 7,6m / 2,6m	Ro (HCG 070)
Speed (max): +34knots	Agios Efstratios (HCG 080)
Range (n.m. / knots): 2,200/34, 4,800/19	
Endurance: 20? days	
Crew: 28-32	

Rescue rigid-hulled inflatable boat (RHIB)

Photo: K. Krallis (SV1XV)  
Modification: D-Mitch













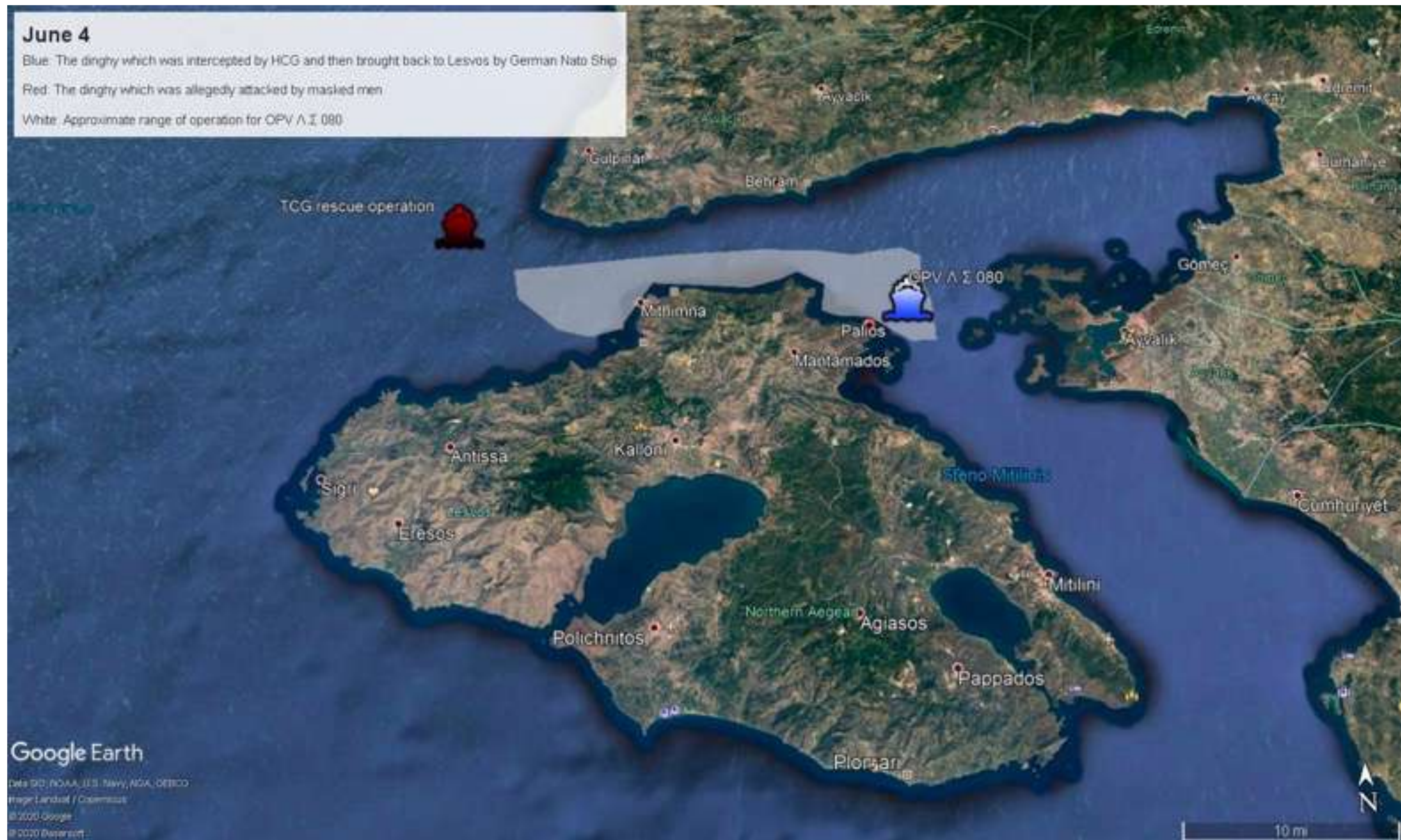


## June 4

Blue: The dinghy which was intercepted by HCG and then brought back to Lesbos by German Nato Ship

Red: The dinghy which was allegedly attacked by masked men

White: Approximate range of operation for OPV Α Σ 080





<https://www.bellingcat.com/news/uk-and-europe/2020/06/23/masked-men-on-a-hellenic-coast-guard-boat-involved-in-pushback-incident/>



<https://dane.gov.pl/pl>

<https://data.europa.eu/pl/>

<https://osintframework.com/>

<https://otwartzrodla.pl/>



#SGWP

# WŁĄCZ MYŚLENIE



**TAK:**

ROZMAWIAJ  
Z RODZINĄ O BEZPIECZNYM KORZYSTANIU  
Z MEDIÓW SPOŁECZNOŚCIOWYCH

WYŁĄCZ  
GEOLOKALIZACJĘ  
W SMARTFONIE

UŻYWAJ SPRZĘTU  
SPRAWDZONEGO  
I OPTYMALNIE ZABEZPIECZONEGO



**NIE:**

UŻYWAJ SMARTFONA  
PODCZAS ĆWICZEŃ I OPERACJI

PORUSZAJ SPRAW  
SŁUŻBOWYCH  
W KOMUNIKATORACH

UJAWNIAJ INFORMACJI  
WRAŻLIWYCH  
W OTWARTEJ KOMUNIKACJI

## ZASTANÓW SIĘ ZANIM UDOSTĘPNISZ



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