

 ERIK STERCK

PROFILING HACKERS

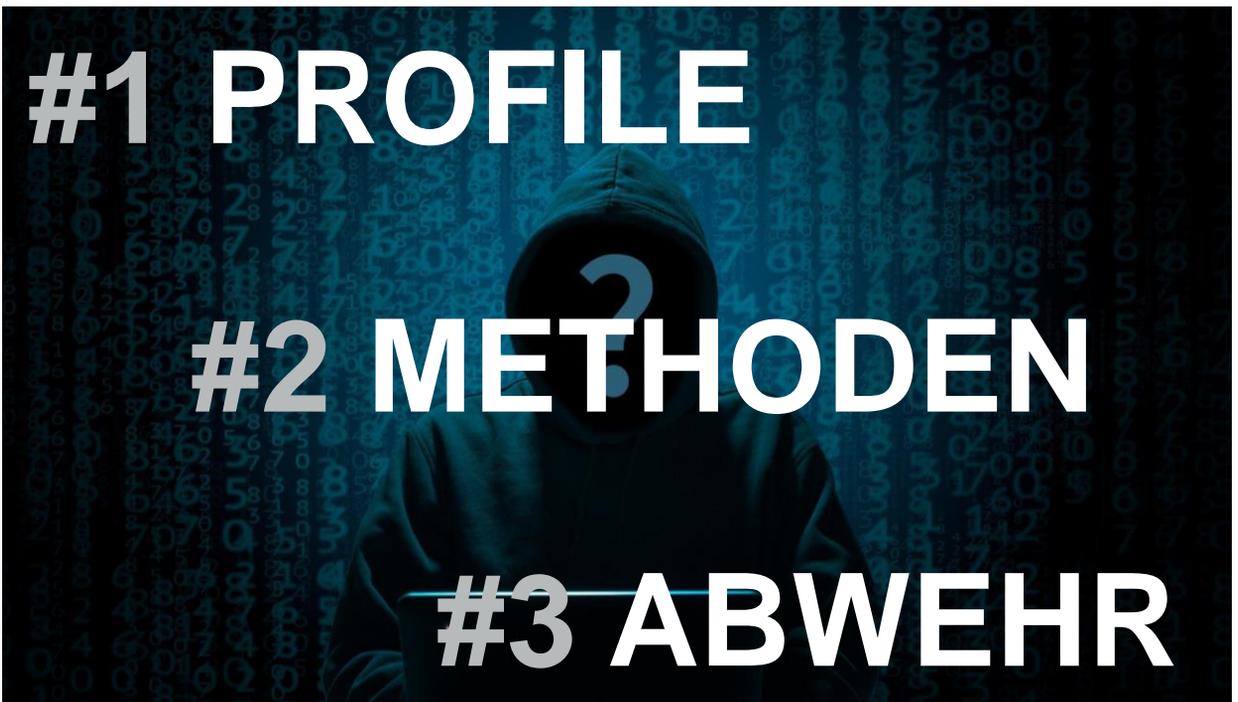
DIE PSYCHOLOGIE DER CYBERKRIMINALITÄT

 ERIK STERCK



WIRTSCH.-PSYCH.
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KRIMINAL- & GEHEIMDIENSTANALYST

U.A. BEKANNT AUS
Forbes **60** MINUTES **ARD** **CBS NEWS**





tagesschau

Sendung verpasst?

Bitkom legt Zahlen vor

206 Milliarden Euro Schaden durch Cyberkriminalität

Stand: 01.09.2023 13:35 Uhr

Durch Diebstahl von IT-Ausrüstung und Daten sowie durch Industriespionage und Sabotage entstehen der deutschen Wirtschaft dieses Jahr 206 Milliarden Euro Schaden. Das ergab eine Bitkom-Umfrage. Immer mehr Attacken kommen aus Russland und China.

Cybercrime To Cost The World \$10.5 Trillion Annually By 2025

June 16, 2022

In this article you will learn about how much cyber crime can cost a company. Cybercrime is predicted to inflict \$6 trillion USD in damages globally in 2021, and will reach \$10.5 trillion USD annually by 2025, an



Home > Tech
Hackers are targeting kindergartens for profit, warns government
Cybercriminals have exactly zero chill, and absolutely will not just cut you a freaking break.

Frankfurter Rundschau
https://www.fr.de > Frankfurt

CYBERCRIME
LastPass Employee Targeted With Deepfake Calls

LastPass this week revealed that one of its employees was targeted in a phishing attack involving deepfake technology.

CNN World Africa Americas Asia Australia China Europe India Middle East
Finance worker pays out \$25 million after video call with deepfake 'chief financial officer'

ung verpasst?
nt warnt vor "virtuellem
Uhr
zurauben, verlegen sich Kriminelle auf Cyberangriffe.
ist nicht Banken oder Versicherer selbst, sondern deren
Dienstleister, was das für Kunden bedeutet.

vor 2 Tagen



DROHUNG 1:

„Ihr bekommt eure Daten nicht wieder!“

DROHUNG 2:

„Wir veröffentlichen eure Daten im Darknet.“

DROHUNG 3:

„Wir legen eure Website mit DDoS-Angriffen lahm“

DROHUNG 4:

„Wir informieren Presse, Börsenaufsicht & Behörden“

„Amateurs hack systems,
professionals hack people“

Bruce Schneier



Quelle: FBI



WANTED BY THE FBI

IGOR OLEGOVICH TURASHEV
 Conspiracy; Conspiracy to Commit Fraud; Wire Fraud; Bank Fraud;
 Intentional Damage to a Computer



DESCRIPTION

Aliases: Enki, Parasurama, Nintutu, Vzalupkin, Tigrr, Tigrruz	
Date(s) of Birth Used: June 15, 1981	Place of Birth: Yoshkar-Ola, Russia
Hair: Brown	Eyes: Brown



Quelle: FBI, Cyber Most wanted

Your files and documents have been encrypted!



Price will multiply on
01/01/1970

Time Left
00 : 00 : 00 : 00

[Live Chat](#)
[Decrypt Help](#)
[Encrypted Files](#)

What happened to my files?

Your photos, documents, and videos on this computer have been encrypted with AES-256. To get your files back you will need to purchase your encryption key within the set date, failing to pay will result in the destruction of your key.

How do I obtain my key?

The key produced for your computer is stored on our server. To obtain the unique key for your computer, which will decrypt and recover your encrypted files, you will need to pay a fee in Bitcoin/UKash/PSC prior to the key destroy date. After that your key will be destroyed and nobody will ever be able to recover your files.

Payment Method

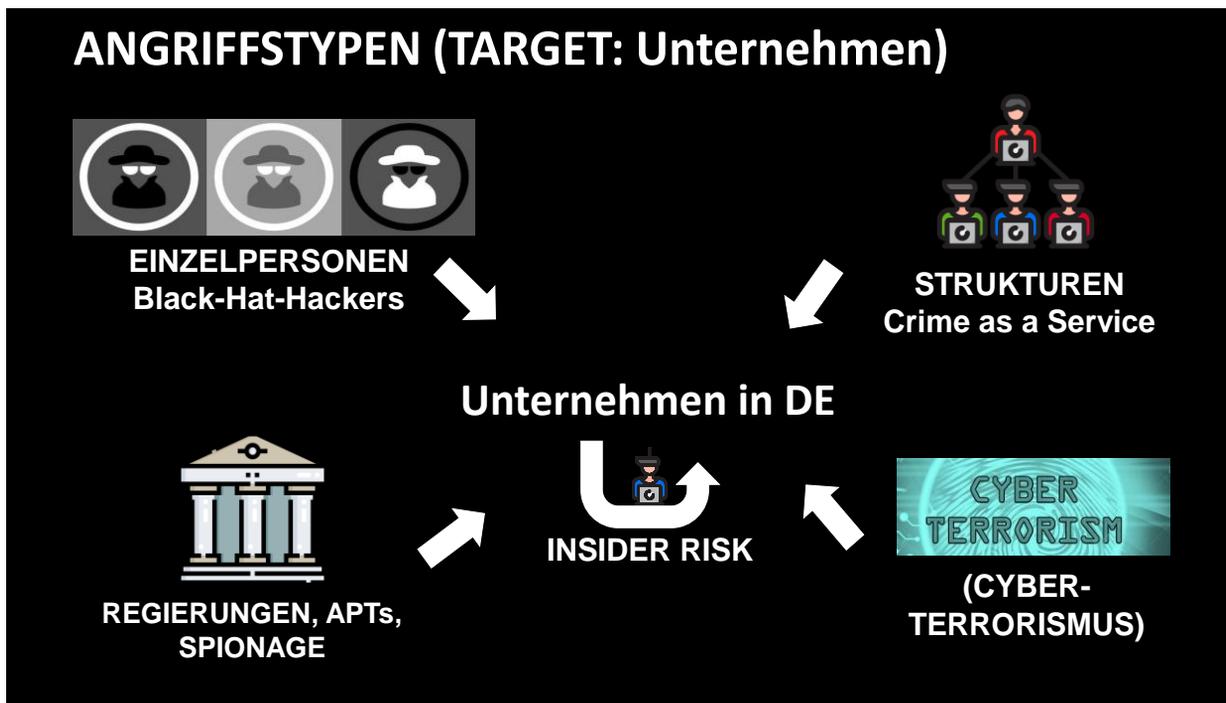
Bitcoin (Cheapest Option) 0.8 BTC

Bitcoin (Cheapest Option)

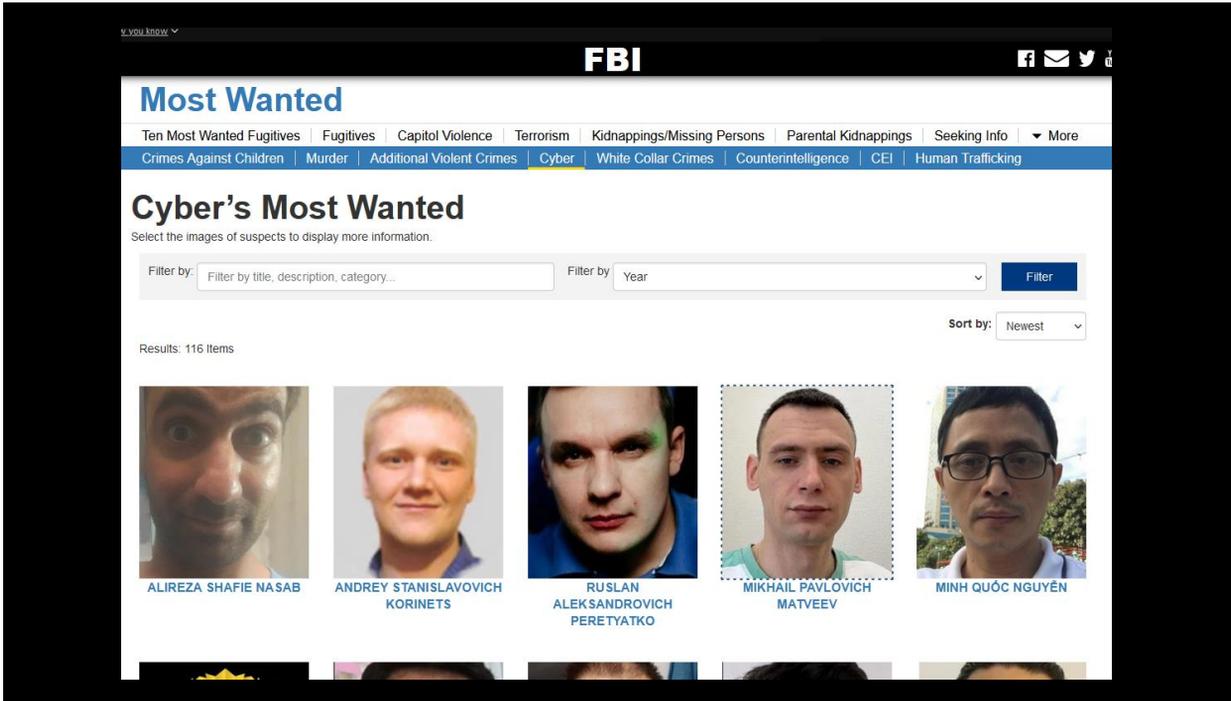
Ukash Voucher (Europe)

Paysafecard (United Kingdom and Europe)

[Next](#)



- > 90 % Männlich
 - ca. 80 % unter 30
 - Beginnen in jungem Alter (Mehrheit zwischen 10-15 J.)
 - Überdurchschnittlich intelligent
 - Gut gebildet
 - Ca. 90 % kein niedriger sozioökonomischer Status
-





ANONYME INTERVIEWS MIT BLACK HAT HACKERN



#1 PROFILE

#2 METHODEN

#3 ABWEHR

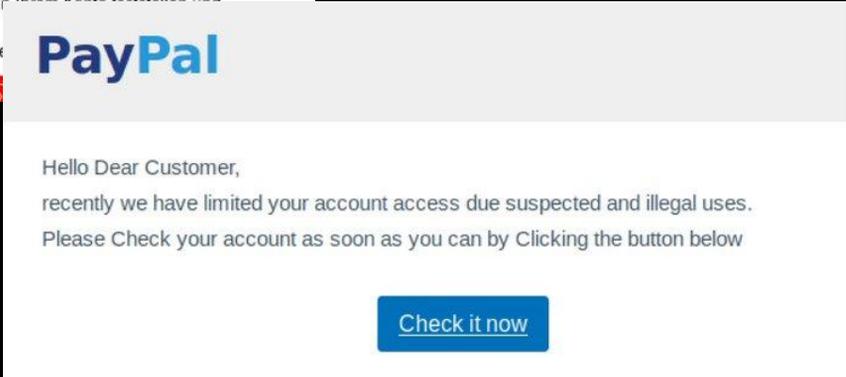
EINE ILLUSION

IN EINER

ILLUSION

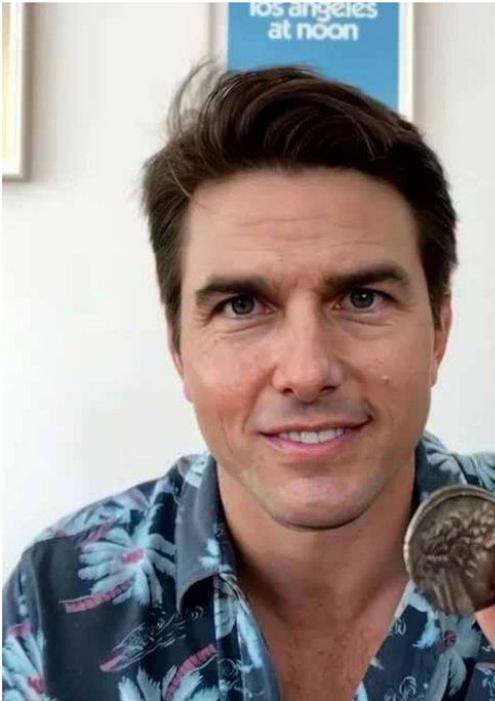


SIE HACKEN UNS, WÄHREND SIE ERKLÄREN, DASS WIR GEHACKT WURDEN.



DEEPPFAKES

(CEO-FRAUD ODER
FALSCHER IT-SUPPORT)



SZ | Meine SZ | SZ Plus | Ukraine | Israel | Politik | Wirtschaft | Meinung | Panorama | Sport | München ▾ | Kultur

Deepfake-Betrug

Angestellter überweist 24 Millionen Euro an Betrüger

5. Februar 2024, 14:46 Uhr | Lesezeit: 2 min | [Kommentare](#)



AUTORITÄT



**Wir sind viel
beeinflussbarer, wenn
wir jemanden als
Autorität ansehen.**



THE FBI CYBER DEPARTMENT
FEDERAL BUREAU OF INVESTIGATION

All activities of this computer have been recorded
All your files are accounted. Don't try to unlock your computer!

Your browser has been blocked due to at least one of the

You have been subjected to violation of Copyright and Related Rights Law (Video, Music, Software) and illegally using or distributing copyrighted contents, thus infringing Article 1, Section 8, Clause 8, also known as the Copyright of the Criminal Code of United States of America. Article 1, Section 8, Cause 8 of the Criminal Code provides for a fine of two to five hundred minimal wages or a deprivation of liberty for two to eight years.

You have been viewing or distributing prohibited Pornographic content (Child Porno photos and etc were found on your computer). Thus violating article 202 of the Criminal Code of United States of America, Article 202 of the Criminal Code provides for a deprivation of liberty for four to twelve years.

Illegal access has been initiated from your PC without your knowledge or consent, your PC may be infected by malware, thus you are violating the law on Neglectful Use of Personal Computer. Article 210 of the Criminal Code provides for a fine of up to \$100,000 and/or deprivation of liberty for four to nine years.

Pursuant to the amendment to Criminal Code of United States of America of May 28, 2011, this law infringement (if it is not repeated - first time) may be considered as conditional in case you pay the fine of the States.

To unlock your computer and to avoid other legal consequences, you are

IRS

Dear Taxpayer!

Herewith we are informing you, that you need to pay a penalty for not filing the income tax return pri

Please note, that IRS [Section 6038(b)(1)] determines a money penalty to the amount of \$10,000 fo

filing the income tax return, or does not comprise the comprehensive data described in [Section 60

No penalty will be imposed if the company shows that the failure to file on time was due to reason

[Please follow the link below for more details.](#)

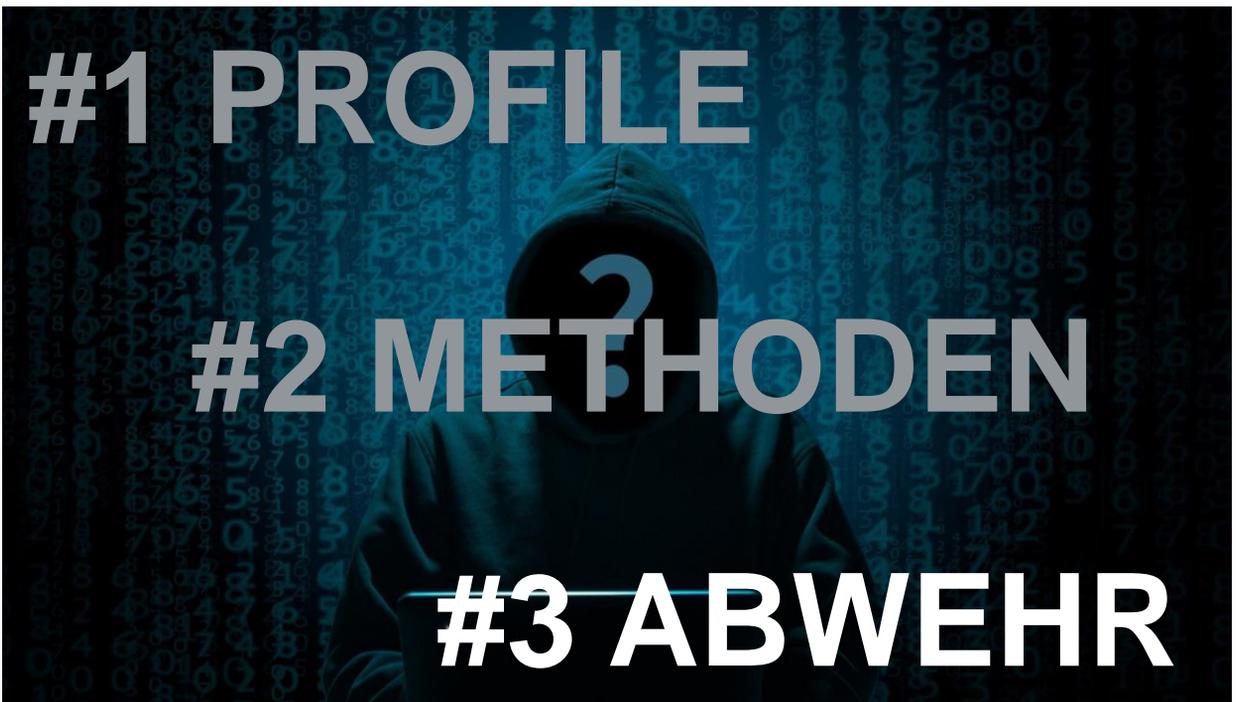
Yours faithfully,
Internal Revenue Service United States
Department of the Treasury

Bank of America

Online Banking Alert

Message from Customer Service

NOW!





**“WIRD UNS SCHON NICHT
TREFFEN.”**

**CYBERSECURITY
MUSS CHEFSACHE
SEIN!**

A red stamp with a black border is shown on a red background. The word "PRIORITY" is written in black, bold, uppercase letters, slanted upwards from left to right.

CYBERSECURITY

=

TECHNISCHE SICHERHEIT

+

MENSCHLICHE FIREWALL



AWARENESS

Technische Awareness (Basics)

- Lange, unterschiedliche Passwörter
- Updates/Patches
- Access & Identity Management, Firewall, Antivirus
- 2-Factor-Authentication/MFA
- Keine fremden W-Lans, Sticks oder Anhänge

Psychologische Awareness (Keynotes, Workshops, Online)

- Psychology of cybercrime: Emotion + Zeitdruck + Ausnahme
- Deepfakes: call back, Code-Wort, Sicherheitsfragen stellen

Physische Awareness

- Nie Laptop oder Smartphone entsperrt liegen lassen
- Windows + L bei jedem Kaffee (Bildschirm sperren)
- Hotel Safe nutzen, Büro abschließen
- Keine Dokumente im Drucker liegen lassen (!)



**FALSCH
IDENTITÄT**

+

**ZEITDRUCK
EMOTION
AUSNAHME**



ÜBEN SIE auch mal den Worst-Case

- Frühwarnsysteme
- "Worst case scenarios": Üben Sie Cyberangriffe wie einen Feueralarm
- Schadensbegrenzungsmaßnahmen
- Zeitkritische Sicherstellung externen Berater (24/7 Erreichbarkeit)
- Cyber-Versicherungen

MANAGEMENT ÜBERZEUGEN

1. NÄHE DER EINSCHLÄGE

2. ZAHLEN

MAKE
CYBERSECURITY
GREAT AGAIN!



Was mit Deep-Fakes möglich ist...



Kontakt & Buchung

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Neuer Podcast

