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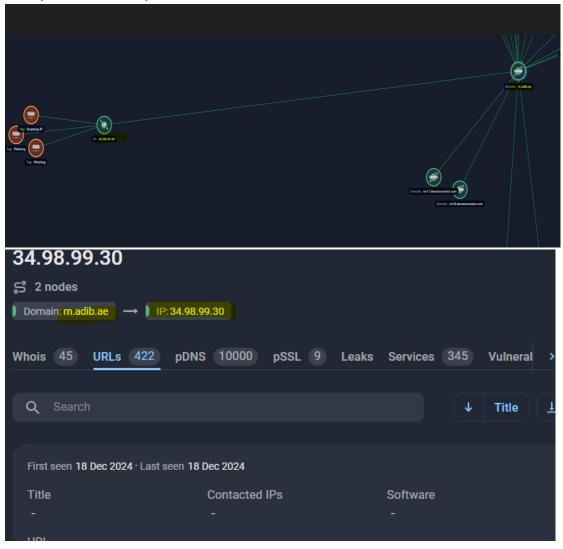
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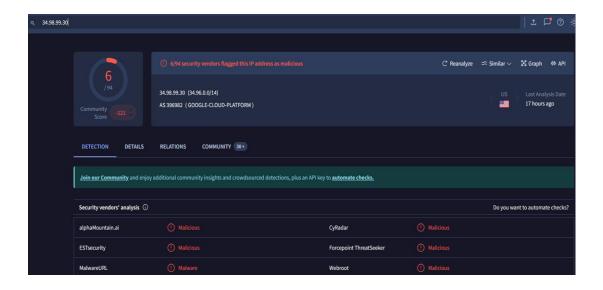
# **Summary**

Both Group IB and Styx View Solutions are prominent providers of cybersecurity services, catering to businesses and governments to address threats in the digital landscape. While both organizations excel in safeguarding data and systems, they differ in their core competencies, approaches, and market focus, below are comparison between findings on Group IB and styx view

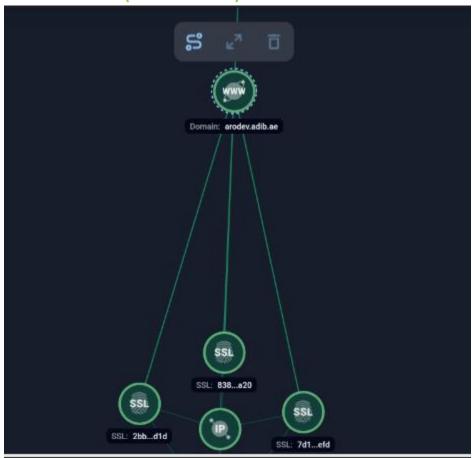
# **Asset Reputation**

> m.adib.ae (True Positive)





> arodev.adib.ae (False Positive)



#### promotions.adib.ae (True Positive)



632d9707e0cf70d2fe99b1529ad637ab50718664 ട്ട് 3 nodes Domain: promotions.adib.ae → IP: 213.42.26.110 → File: 632...664 Info DNS 821 HTTP 237 TCP 239 First seen 16 Feb 2012 · Last seen 11 Sep 2023 Hash list md5: f77db63cbed98391027f2525c14e161f sha1: 632d9707e0cf70d2fe99b1529ad637ab50718664 sha256: 17deee35f00935d1f2d931dcd0f5b51743ae7505d1f52123f2a3b1f89c8bbc61 sha512: 5ab30f96a0122fdb72dfc744358906840cf7d2afe6d7ad6d058de783cd5d449ff7db35c0634 66497110031e88d4b189bc71f4b38a86176ee5c98df5d21f27573 File type PE32 executable for MS Windows (GUI) Intel 80386 32-bit File name 632d9707e0cf70d2fe99b1529ad637ab50718664\_file.ex VirusTotal\_SNDBOX VirusTotal Jujubox VirusTotal\_Lastline VirusTotal\_Yomi Hunter VirusTotal\_Tencent HABO VirusTotal\_Microsoft Sysinternals VirusTotal VirusTotal Cuckoofork HybridAnalysis VirusTotal\_Dr.Web vxCube VirusTotal\_Rising MOVES Polynom

O

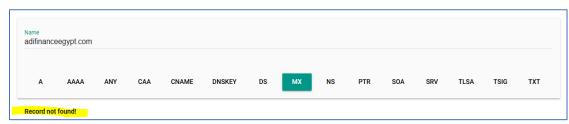
0



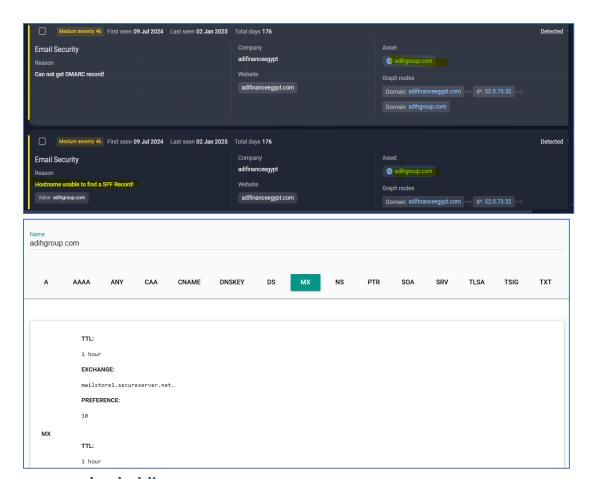
# **DNS Health**

### Paths:

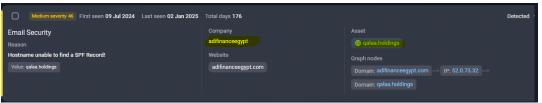
- ✓ ASM -> Assets -> IP address / Domains
- √ ASM -> Management -> Companies
- No SPF records
  - > adifinanceegypt.com (False Positive)
    - No Mail server for this domain
    - No emails sent or received from them

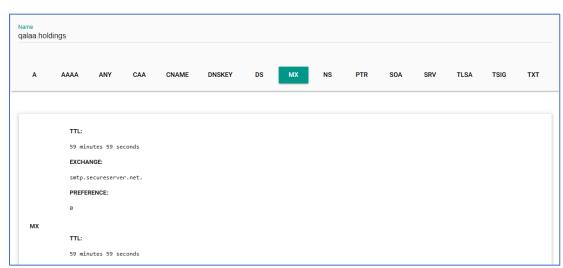


- o Domains below adifinanceegypt.com with No SPF record
  - adihgroup.com

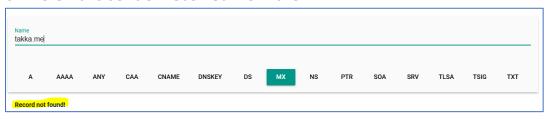


# qalaa.holdings

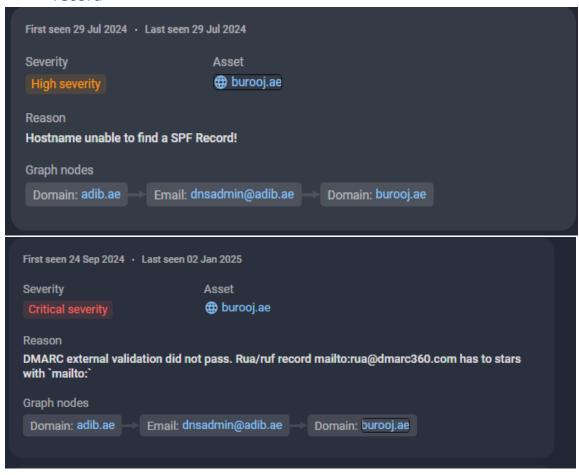




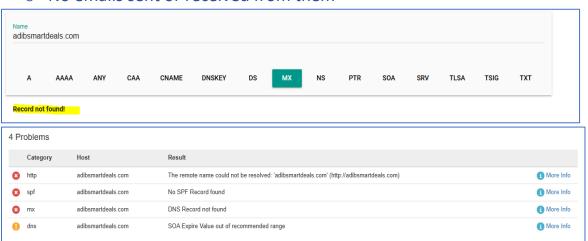
- > takka.me (False Positive)
  - No Mail server for this domain
  - No emails sent or received from them



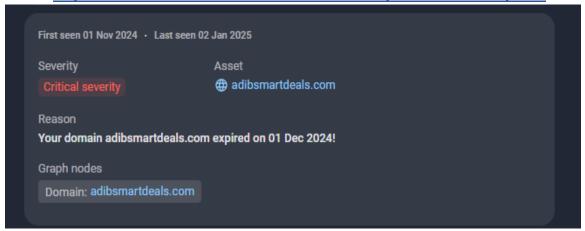
- > burooj.ae (True Positive)
  - Domain with mail server and detected on Group IB with no SPF record



- adibsmartdeals.com (False Positive)
  - No Mail server for this domain
  - No emails sent or received from them



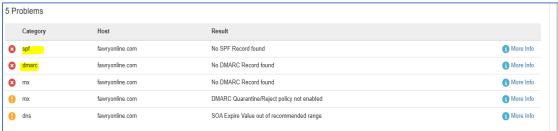
Important note about this domain on Group IB that it is Expired



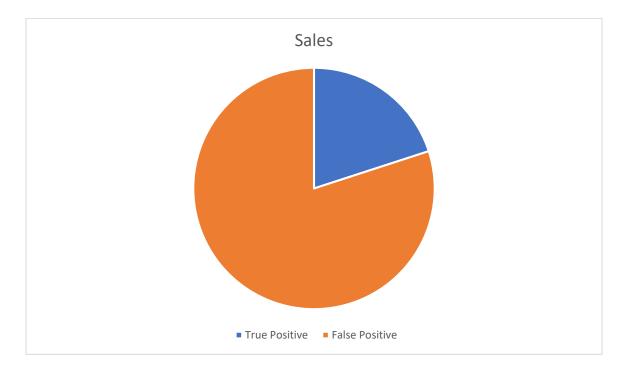
- DKIM missing
  - > adib.eg (False Positive)
    - o as shown there is a DKIM for the domain
    - but Group IB find that fawryonline.com related to this domain with no DMARC

root@leet:~# dig +short s1.\_domainkey.adib.eg TXT
s1.domainkey.u20087197.wl198.sendgrid.net.
"k=rsa; t=s; p=MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgkCAQEAXB+hqSzT9tiqZym52+bkbkdTrQTs4FcUFSL65q2UNIQ65tx3+uUQ7hmQR6PEt
bRfnBqzwBB7OhnvXXNSvi0qtgwhRkgL040zuYXilIITLTthDc1Wy8qz03zkJpXyoVyum277ZPQHVqNJNdlkfcNSmVzV9tuuALM19jBcD7Ed5pwyMPGw7MjMv
y6S6ct+Zk2LkTPDg" "TA/WGMCix/Bkk3WDLkCgZryuxDRWuNXzkmBBBJsT0huhsDGJBQ1Hm3VClJn9vbW8akMlFMEU8kiLlJMn7Fm9PN+YMFNC88b0fC0Jb
0UmLRL3pqszP9o9WGiskBCWM6g7FOUwC5Iv4ROD1ELVwIDAQAB"
root@leet:~# |





# **DNS Health Statistics**

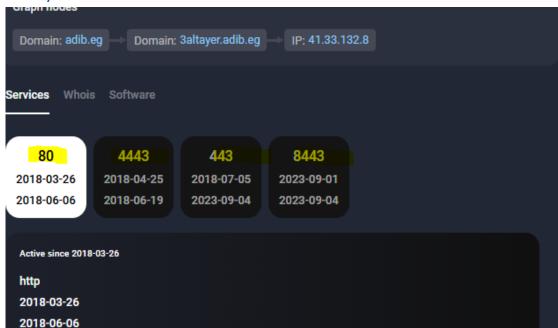


Group IB more accurate than Styx View on DNS Health

# **Network security**

#### Paths:

- ✓ ASM -> Assets -> IP address / Domains
- > 3altayer.adib.eg (True Positive)
  - o Different from the ports found on styx view
  - Styx view more accurate



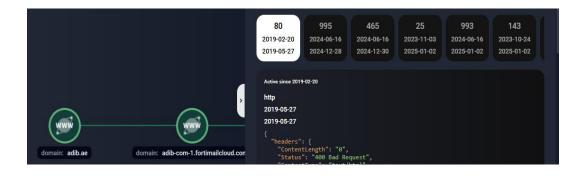
```
-$ telnet 3altayer.adib.eg 8008
rying 41.33.132.8...
Connected to 3altayer.adib.eg.
Escape character is '^]'.
Connection closed by foreign host.
 —(kali⊕kali)-[~]
-$ telnet 3altayer.adib.eg 8010
rying 41.33.132.8...
Connected to 3altayer.adib.eg.
Escape character is '^]'.
Connection closed by foreign host.
  -(kali⊛kali)-[~]
—$ telnet 3altayer.adib.eg 80
rying 41.33.132.8...
elnet: Unable to connect to remote host: Connection refused
-$ telnet 3altayer.adib.eg 4443
rying 41.33.132.8...
elnet: Unable to connect to remote host: Connection refused
```

## > adibsharek.adib.ae (True Positive)



### > adib-com-1.fortimailcloud.com (True Positive)



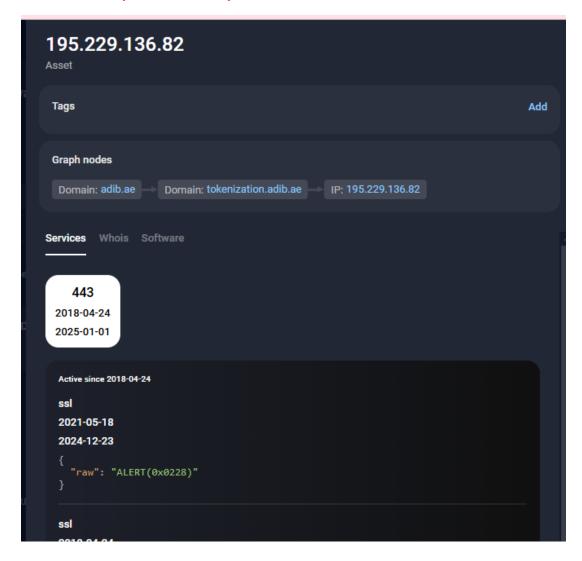




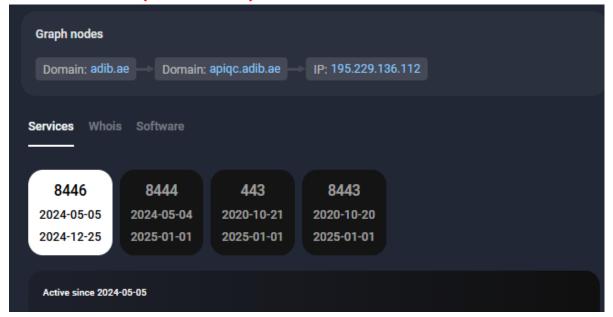
> autodiscover.adib.ae (True Positive)



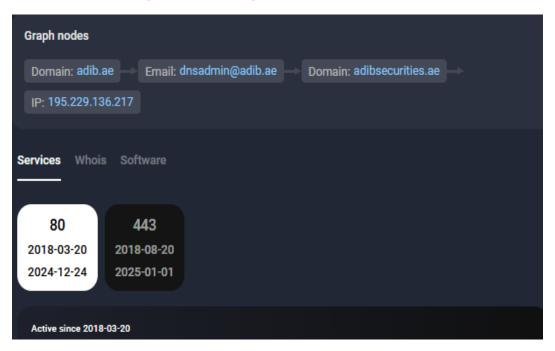
> 195.229.136.82 (True Positive)



## > 195.229.136.112 (True Positive)



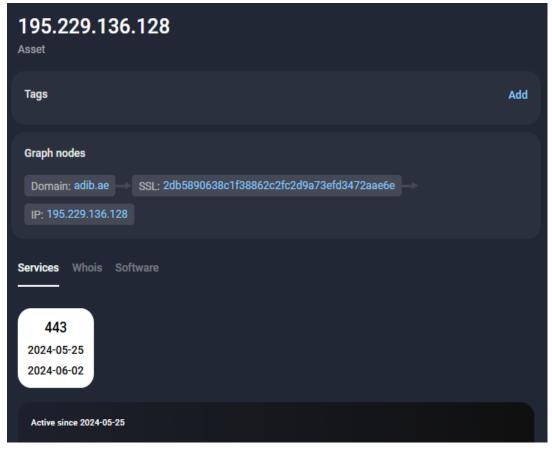
## > 195.229.136.217 (True Positive)



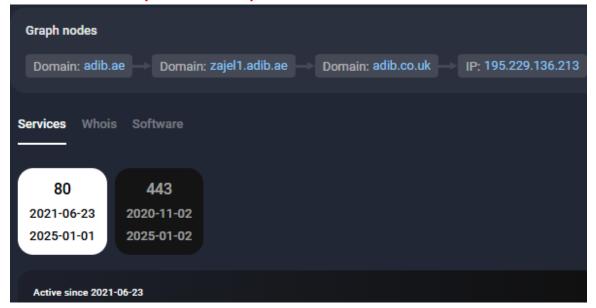
> 195.229.136.147 (True Positive)



> 195.229.136.128 (True Positive)



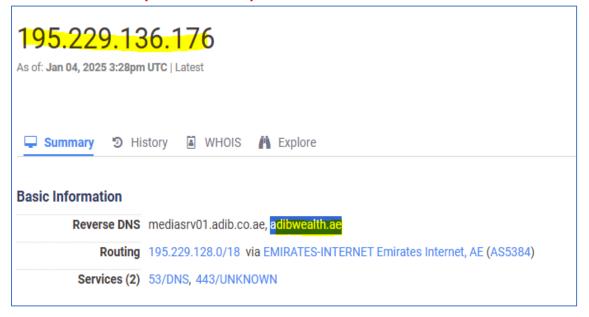
## > 195.229.136.213 (True Positive)



## > 195.229.136.246 (True Positive)



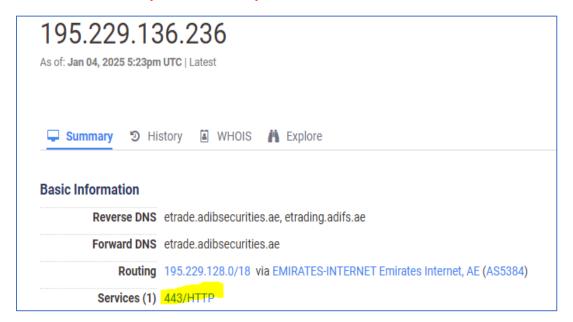
#### > 195.229.136.176 (True Positive)



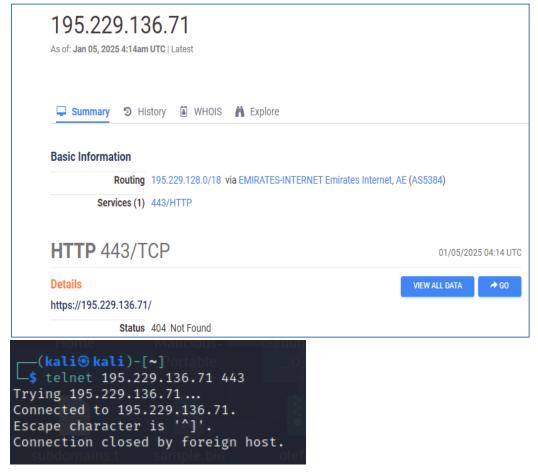
```
(kali⊕ kali)-[~]

$ telnet adibwealth.ae 443
Trying 20.203.119.158...
Connected to adibwealth.ae.
Escape character is '^]'.
Connection closed by foreign host.
```

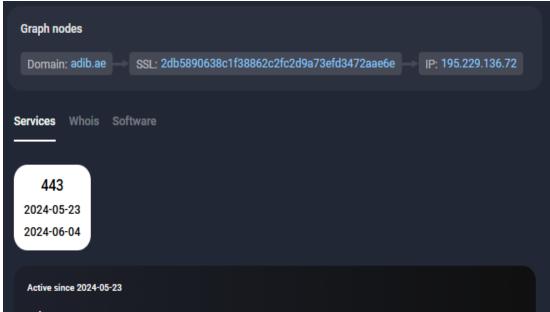
#### > 195.229.136.236 (True Positive)



### > 195.229.136.71 (True Positive)



## > 195.229.136.72 (True Positive)



### > 195.229.136.192 (True Positive)

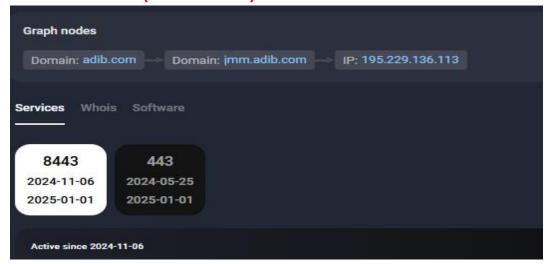
```
(kali⊕ kali)-[~] mple bin clefted $\$ telnet 195.229.136.192 443

Trying 195.229.136.192...
Connected to 195.229.136.192.
Escape character is '^]'.
Connection closed by foreign host.
```

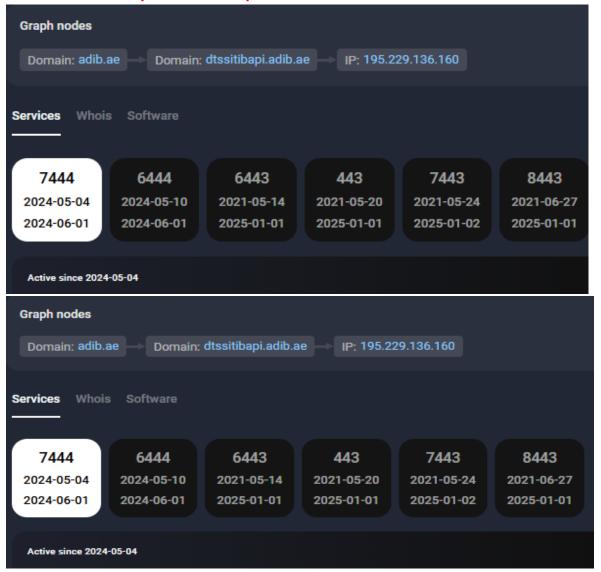
# > 195.229.136.113 (True Positive)



### > 195.229.136.240 (True Positive)



#### > 195.229.136.160 (True Positive)



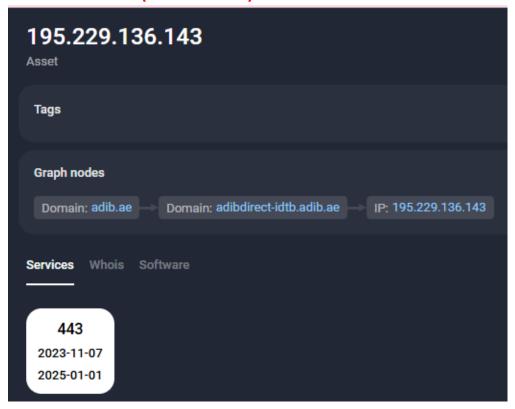
#### > 195.229.136.238 (True Positive)



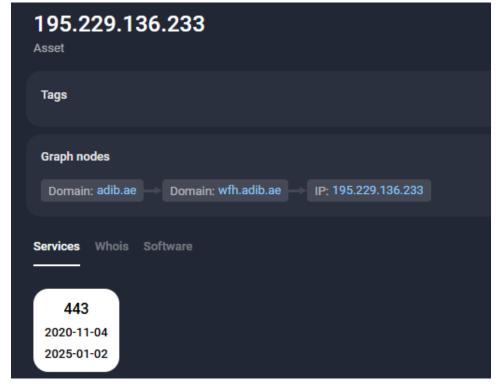
> 195.229.136.140 (True Positive)



> 195.229.136.143 (True Positive)



> 195.229.136.233 (True Positive)



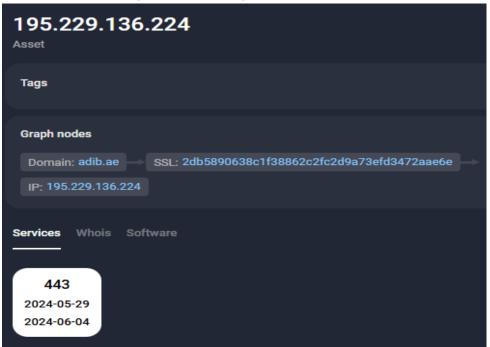
> 195.229.136.88 (True Positive)



> 195.229.136.212 (True Positive)



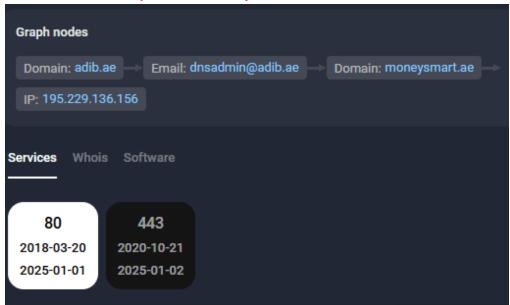
> 195.229.136.224 (True Positive)



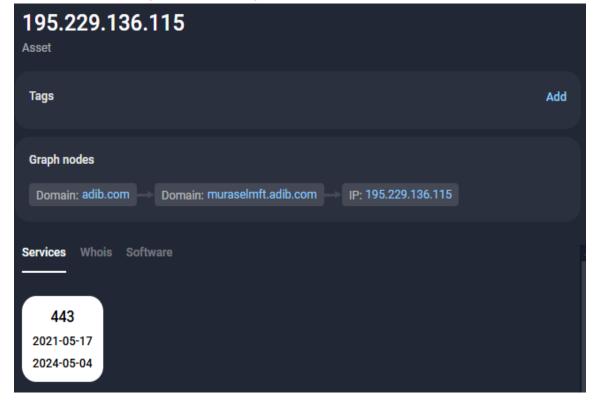
## > 195.229.136.166 (True Positive)



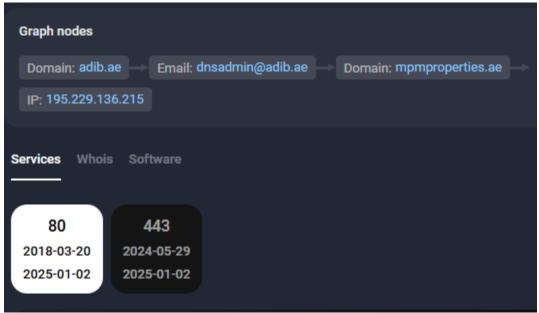
## > 195.229.136.156 (True Positive)



## > 195.229.136.115 (True Positive)



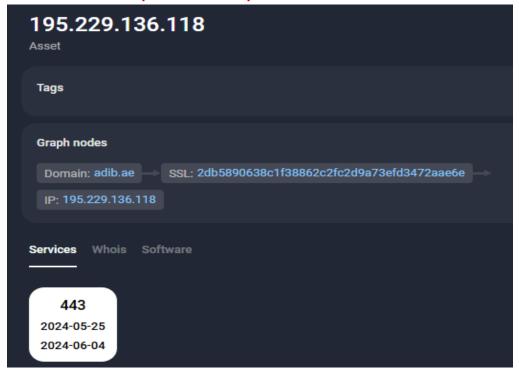
## > 195.229.136.215 (True Positive)



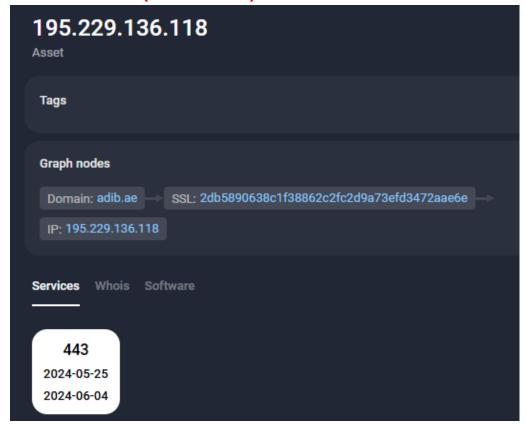
> 195.229.136.158 (True Positive)



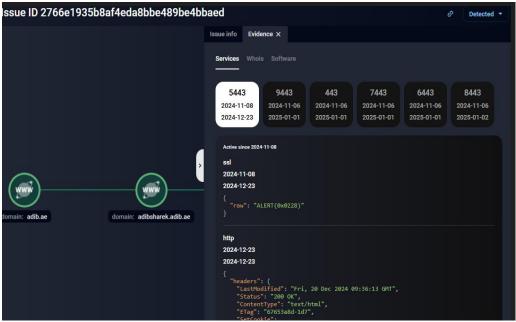
> 195.229.136.118 (True Positive)



> 195.229.136.180 (True Positive)



> adibsharek.adib.ae (True Positive)



### simple.adib.ae (True Positive)

```
(kali⊗kali)-[~]

$ telnet simple.adib.ae 8443

Trying 195.229.136.245...

Connected to simple.adib.ae.

Escape character is '^]'.

Connection closed by foreign host.
```

#### dtssit.adib.ae (True Positive)

```
(kali⊗kali)-[~]
$ telnet dtssit.adib.ae 8443

Trying 195.229.136.87...

Connected to dtssit.adib.ae.

Escape character is '^]'.

Connection closed by foreign host.
```

#### dts.adib.ae (True Positive)

```
-(kali⊕kali)-[~]
stelnet dts.adib.ae 8443
Trying 195.229.136.87...
Connected to dts.adib.ae.
Escape character is '^]'.
Connection closed by foreign host.
  —(kali⊛kali)-[~]
└$ telnet dts.adib.ae 8081
Trying 195.229.136.87...
Connected to dts.adib.ae.
Escape character is '^]'.
Connection closed by foreign host.
  —(kali⊕kali)-[~]
└$ telnet dts.adib.ae 8080
Trying 195.229.136.87...
Connected to dts.adib.ae.
Escape character is '^]'.
Connection closed by foreign host.
```

genmob.adib.ae (True Positive)

```
___(kali® kali)-[~]
$\frac{$\text{telnet}}{\text{genmob.adib.ae}} 8443
Trying 195.229.136.35...
Connected to genmob.adib.ae.
Escape character is '^]'.
Connection closed by foreign host.
```

> apigatewaysit.adib.ae (False Positive)

> 195.229.136.219 (True Positive)

webmail.adib.ae (True Positive)

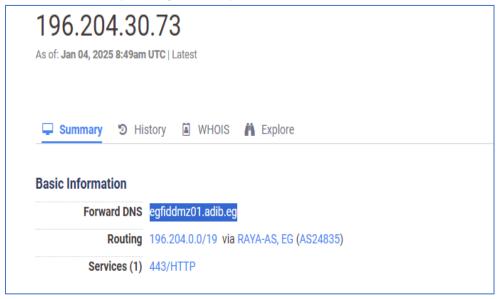
# **Network security Statistics**



Styx view better than Group IB on Network security Insecure Ports

# **TLS/SSL Certificate Issues**

> 196.204.30.73 (False positive)





support.adib.eg (False positive)



> ftp.adib.eg (False positive)



> egfiddmz01.adib.eg (False positive)



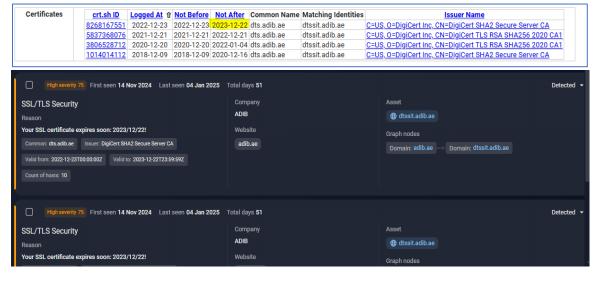
> 3altayer.adib.eg (True Positive)



> adib.eg (True Positive)

					auto.cq	
8819143902	2023-03-06	2023-03-06	2024-04-01	adib.eg	adib.eg	C=US, O=DigiCert Inc, OU=www.digicert.com, CN=DigiCert SHA2 Extended Validation Server CA
					www.adib.eg	

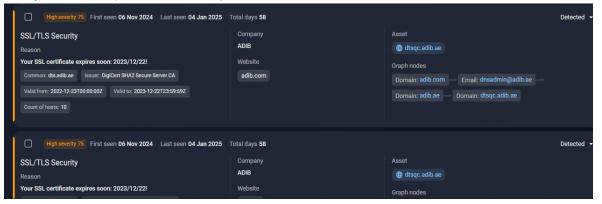
dtssit.adib.ae (True Positive)



merchantportal.adib.ae (True Positive)



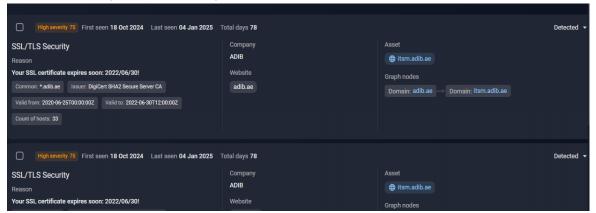
dtsqc.adib.ae (True Positive)



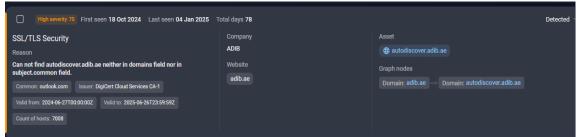
dts.adib.ae (True Positive)



> itsm.adib.ae (True Positive)



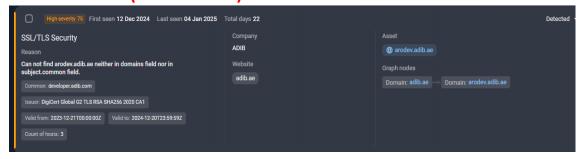
> autodiscover.adib.ae (True Positive)



> m.adib.ae (True Positive)



> arodev.adib.ae (True Positive)



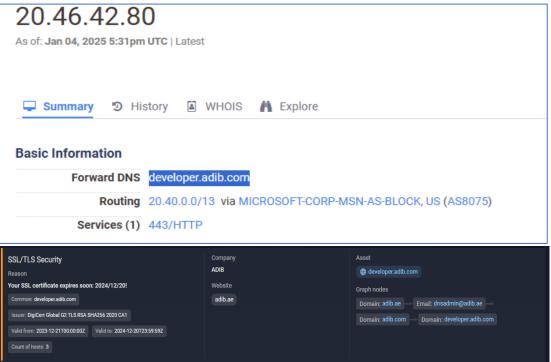
kip.adib.ae (True Positive)



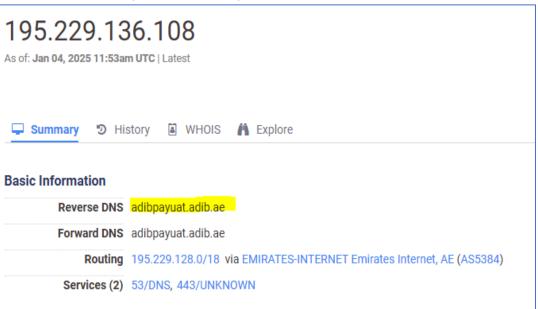
wl.mena.adib.ae (True Positive)



### > 20.46.42.80 (True Positive)

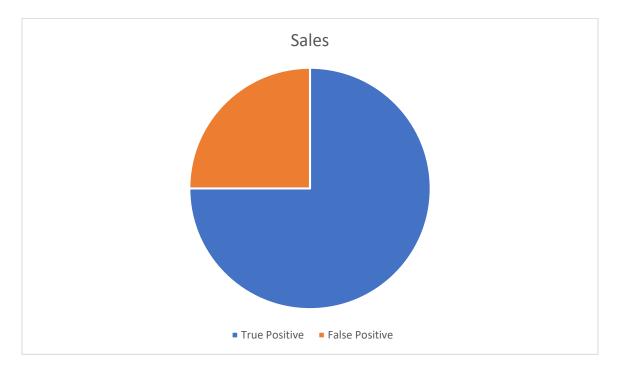


#### > 195.229.136.108 (True Positive)





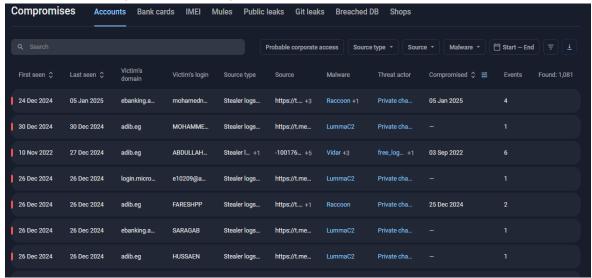
# **TLS/SSL Certificate Issues Statistics**



Group IB & Styx View are equal on TLS/SSL certificate Issues

# **DATA Leakage Findings**

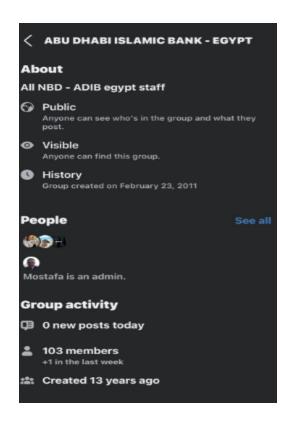
> 5362 Accounts (True Positive)

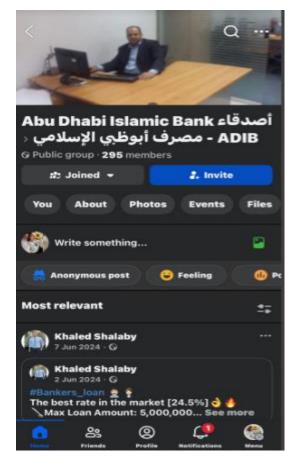


Group IB better than and collect more data than Styx View

# **Potential Social Media Impersonations**

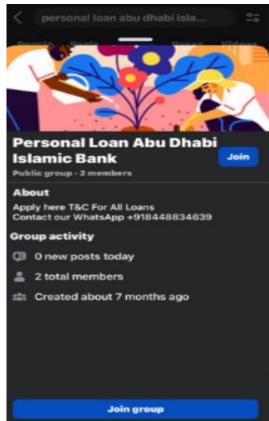
> Social Media (True Positive)





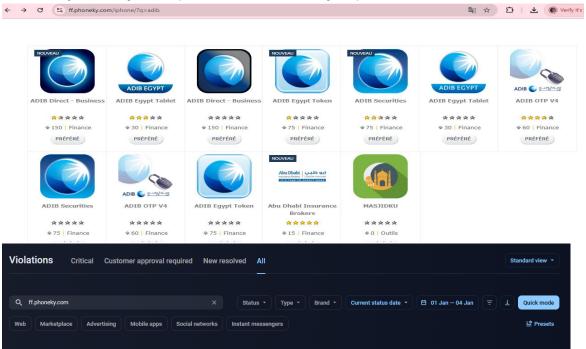






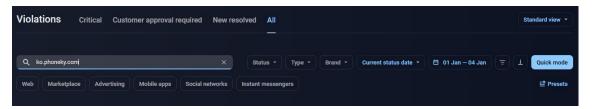
### Mobile Apps (True Positive)





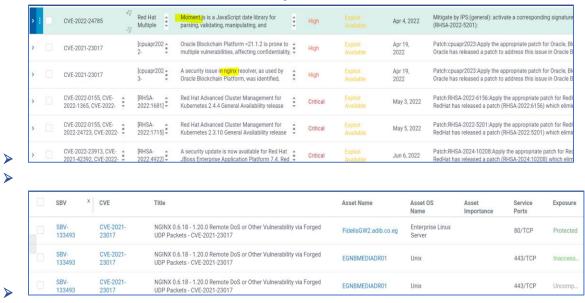
## ko.phoneky.com ((not found on Group IB)





# **Patching Cadence**

- > Nothing Found on Group IB
- But all the CVEs mentioned on StyxView on ADIB as shown below



# **Overall**

**Group IB** specializes in threat intelligence, strong focus on countering financial and cybercrime, also leaked credentials and DNS Health

<u>Styx View</u> better on Attack Surface Management specially network security, and vulnerability management