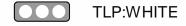


THREAT BULLETINS

UPDATE: BazaCall Campaign Targets Healthcare Entities





Jul 30, 2021

Microsoft has published <u>BazaCall: Phony Call Centers Lead to Exfiltration and Ransomware</u>, detailing new insights derived from their continued investigation into BazaCall campaigns.

The **BazaCall** campaigns use emails that instruct recipients to call a number to cancel their supposed subscription to a service. When victims call the number, they reach a fraudulent call center operated by attackers who tell them to visit a website and download an Excel file to cancel the service. This file contains a malicious macro that downloads the payload.

When the Excel macros are enabled, the BazaCall malware will be downloaded and

executed on the victim's computer, which then deploys ransomware.

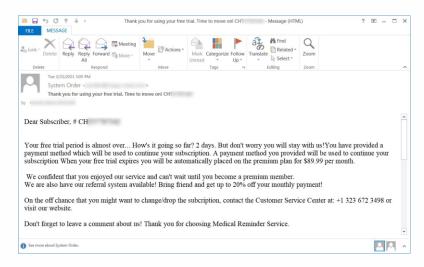
This campaign is named after **BazaLoader**, the malware it initially distributed. The malware is designed to provide backdoor access to an infected Windows device. Attackers can then send other forms of malware, scan the target environment, and go after other vulnerable machines on the same network. The group behind **BazaLoader** uses different methods to distribute its malware.

Please review the Microsoft Security Blog post for additional insight.

While this is not the first time cybercrime gangs have worked together with underground call centers, this is the first time we have seen a major malware distributor, such as the BazarLoader gang, use this tactic on a large scale.

Like many malware campaigns, BazaCall starts with a phishing email but from there deviates to a novel distribution method; using phone call centers to distribute malicious Excel documents that install malware.

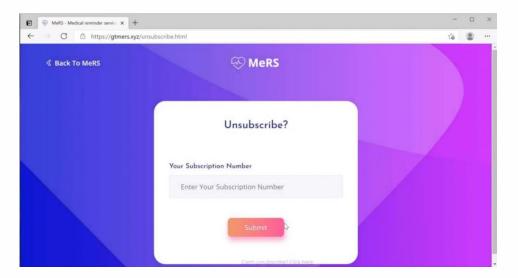
The emails then prompt the user to contact a listed phone number to cancel the subscription before they are charged \$69.99 to \$89.99 for a renewal, as shown in the example BazaCall phishing email below.



When a recipient calls the listed phone number, they will be placed on a short hold and then greeted by a live person.

When asked for more information or how to cancel the subscription, the call center agent asks the victim for a unique customer ID enclosed in the email.

If a correct customer ID is given, the call center agent will direct the user to a malicious website that purports to be the associated medical services company. The phone agent will stay on the phone with the victim and guide them to a cancellation page where they are prompted to enter their customer ID, as shown below.



When the user enters their correct customer ID number, the website will automatically prompt the browser to download an Excel document, either xls or xlsb. The call center agent will then help the victim open the file by instructing the victim to click on the 'Enable Content' button to enable malicious macros.

When the Excel macros are enabled, the BazaCall malware will be downloaded and executed on the victim's computer, which then deploys ransomware.

Indicators of Compromise:

The following indicators have already been ingested into the Health-ISAC automated threat feed.

Email Addresses:

- info[@]icartservice.com
- inform[@]icartservice.com

• it[@]icartservice.com

Subjects:

- Do you want to extend your free period #########?
- Do you want to extend your free trial ########?
- Free period for ######### will come to the end end in 3 days
- Free trial period for ######### ends in three days
- Free trial period for ######### will end in 3 days
- Your free period ######### is about to end!
- Your free trial ######### is about to end!

Maldoc Download URLS:

- hxxps[:]//buyimers.us/unsubscribe.html
- hxxps[:]//geticart.us/unsubscribe.html
- hxxps[:]//getmers.us/unsubscribe.html
- hxxps[:]//gobcs.us/unsubscribe.html
- hxxps[:]//goimed.us/unsubscribe.html
- Buyimers[.]us
- Geticart[.]us
- Getmers[.]us
- Gobcs[.]us
- · Goimed[.]us

Maldoc (XLSB) File Hashes:

- 09740a9d5d1b3d09d64d22d019567784
- 1974d98db0e8867165b008f7c46404a1
- 5a8f6aa70fae15ba88c0c159c30f923d
- cdd3aacf99acd2a4e339914c480a6afd

Payload Downloads URLS:

hxxp[:]//beauty1.xyz/campo/l/l1

Additional Payload File Hashes:

- 1163[.]pk9
 - o dd6cdec2609c165cc64b3bc22be5fe20
- 1163[.]ph5
 - o 99bfec83b97bd216e06117c6468b19db
- 1163[.]xlsb
 - o 99bfec83b97bd216e06117c6468b19db

Reference(s)

Microsoft

Recommendations

- Verify web links do not have misspellings or contain the wrong domain.
- Be suspicious of unsolicited phone calls, visits, or email
 messages from unknown individuals claiming to be from a
 legitimate organization. Do not provide personal information or
 information about your organization, including its structure or
 networks, unless you are certain of a person's authority to
 have the information. If possible, try to verify the caller's
 identity directly with the company.
- If you receive a vishing call, document the phone number of the caller as well as the domain that the actor tried to send you to and relay this information to law enforcement.
- Health-ISAC recommends appropriate user security awareness according to organizational policy, to include the possibility of applicable internal phishing exercises.

Sources

Bleeping Computer: Bazarcall Malware Uses Malicious Call Centers to Infect Victims

Hiemdal Security: New 'BazarCall' Malware Uses Call Centers to Trick its Victims into Infecting Themselves

Execute Malware: BazarCall IOCs
BAZARLOADER SCAM TARGETS VICTIMS WITH PHONY CALL
CENTER EMAILS

Microsoft Tracks New BazaCall Malware Campaign
How legitimate security tool Cobalt Strike is being used in cyberattacks

BazaCall: Phony Call Centers Lead to Exfiltration and Ransomware

Alert ID 390b41fa

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