|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ticket ID** | **Alert Message** | **Severity** | **Details** | **Ticket status** |
| A-2703 | SERVER-MAIL Phishing attempt possible download of malware | Medium | The user may have opened a malicious email and opened attachments or clicked links. | Escalated |

|  |
| --- |
| **Ticket comments** |
| The attachment in the email is malicious and contained a file hash that was previously investigated. There is an inconsistency between the sender’s email address “76tguy6hh6tgftrt7tg.su’” the name used in the email body “Clyde West,” and the sender’s name, “Def Communications.” The email body and subject line contained grammatical errors. The email’s body also contained a password-protected attachment, “bfsvc.exe,” which was downloaded and opened on the affected machine. 56 security vendors and 2 sandboxes flagged this file as malicious and has a community threat score of 56/71. On Virustotal it is mentioned that this hashed filed is commonly known as trojan.flagpro/jaik and is a trojan horse malware called flagpro and is commonly used by the threat actor BlackTech. Hence, I chose to escalate it to a level 2 SOC analyst for further action. |

### **Additional information**

**Known malicious file hash**: 54e6ea47eb04634d3e87fd7787e2136ccfbcc80ade34f246a12cf93bab527f6b

**Email**:  
From: Def Communications <76tguyhh6tgftrt7tg.su> <114.114.114.114>

Sent: Wednesday, July 20, 2022 09:30:14 AM

To: <hr@inergy.com> <176.157.125.93>  
Subject: Re: Infrastructure Egnieer role

Dear HR at Ingergy,  
  
I am writing for to express my interest in the engineer role posted from the website.  
  
There is attached my resume and cover letter. For privacy, the file is password protected. Use the password paradise10789 to open.   
  
Thank you,  
  
Clyde West

Attachment: filename="bfsvc.exe"