

**IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF VIRGINIA
Alexandria Division**

MICROSOFT CORPORATION, a)	
Washington corporation, and FS-)	
ISAC, INC., a Delaware corporation,)	
)	Civil Action No: 1:20-cv-1171 (AJI/IDD)
Plaintiffs,)	
)	
v.)	
)	
JOHN DOES 1-2 CONTROLLING A)	
COMPUTER BOTNET AND)	
THEREBY INJURING PLAINTIFFS)	
AND THEIR CUSTOMERS AND)	
MEMBERS,)	
)	
Defendants.)	

**[PROPOSED] ORDER GRANTING PLAINTIFFS’ AMENDED MOTION FOR
LIMITED AUTHORITY TO CONDUCT DISCOVERY NECESSARY TO IDENTIFY
AND SERVE DOE DEFENDANTS**

This matter comes before the Court on Plaintiffs Microsoft Corporation (“Microsoft”) and FS-ISAC, Inc. (“FS-ISAC”)’s Amended Motion and Brief for Limited Authority to Conduct Discovery Necessary to Identify and Serve Doe Defendants.

Upon consideration of Plaintiffs’ Motion and supporting documentation, the Court being fully apprised of the facts and law, and good cause presented to the Court, the Court HEREBY GRANTS the Amended Motion for Limited Authority to Conduct Discovery Necessary to Identify and Serve Doe Defendants to include the following:

- Plaintiffs shall have authority to send subpoenas to the third party Internet service providers (ISPs), email service providers, hosting companies, and payment providers associated with the “Trickbot IP addresses” identified in Exhibit 1 which includes the IP addresses in the TRO, Supplemental TRO and the additional IP addresses disabled by third party infrastructure providers even though not listed in the orders at the providers listed in Exhibit 1;

- If Plaintiffs identify additional third party Internet service providers (ISPs), email service providers, hosting companies, and payment providers from the discovery above, limited to those flowing from the Trickbot IP addresses, they shall be permitted to send further subpoena requests without seeking additional relief from this Court;
- If Plaintiffs identify new IP addresses and associated email addresses and infrastructure, they shall notify this Court and in a brief pleading apply to supplement the Exhibit 1 discovery targets set forth herein.

IT IS SO ORDERED

Entered this ____ day of _____, 2020

United States District Judge

EXHIBIT 1

IP addresses as associated with the Trickbot botnet:

104.161.32.10	162.216.0.163	195.123.242.89
104.161.32.101	23.239.84.132	184.164.146.123
104.161.32.102	23.239.84.136	195.123.242.101
104.161.32.103	107.174.192.162	195.123.242.102
104.161.32.105	107.175.184.201	107.155.137.2
104.161.32.106	139.60.163.45	156.146.37.129
104.161.32.109	156.96.46.27	66.115.169.214
104.161.32.112	195.123.241.13	37.235.103.122
104.161.32.118	195.123.241.55	45.131.210.220
104.161.32.125	162.247.155.165	
104.193.252.221	184.164.137.163	
107.155.137.19	192.243.102.123	
107.155.137.28	195.123.242.250	
107.155.137.7	195.123.242.254	

Third-party service providers, hosts, data centers associated with Trickbot IP addresses:

Cloud Equity Group LLC	Performive LLC
Cologix, Inc.	Phoenix NAP, LLC
Conseev LLC	Secured Servers LLC
Datacamp Limited	Spin Servers
Equinix, Inc.	Twinservers Hosting Solutions, Inc.
Fastlink Network, Inc.	Virtual Machine Solutions LLC
Green Floid LLC	VolumeDrive, Inc.
Hosting Solution Ltd.	Webair Internet Development Company, Inc.
Hostkey USA, Inc.	
Hurricane Electric LLC	Google LLC
Input Output Flood, LLC	Oath Holdings Inc.
Nodes Direct Holdings, LLC	Paypal Holdings Inc.