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

DXC TECHNOLOGY COMPANY, a Nevada corporation,		
Plaintiff,		
V		
JOHN DOES 1-2,		
Defendants.		

Civil Action No: 1:20-cv-00814

FILED UNDER SEAL PURSUANT TO LOCAL RULE 5

#### [PROPOSED] PRELIMINARY INJUNCTION ORDER

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Plaintiff DXC Technology Company ("DXC") has filed a complaint for injunctive and other relief pursuant to: (1) the Computer Fraud and Abuse Act, 18 U.S.C. § 1030; (2) Electronic Communications Privacy Act, 18 U.S.C. § 2701(a); and (3) the common law of trespass to chattels, conversion, and unjust enrichment. DXC has moved *ex parte* for an emergency temporary restraining order and an order to show cause why a preliminary injunction should not be granted pursuant to Rule 65(b) of the Federal Rules of Civil Procedure and 28 U.S.C. § 1651(a) (the All Writs Act). On July 22, 2020, the Court issued a temporary restraining order and an order to show cause. Defendants have not responded to the Court's order to show cause. On August 3, 2020, the Court issued an order supplementing **Appendix A** to its temporary restraining order.

#### FINDINGS OF FACT AND CONCLUSIONS OF LAW

Having reviewed the papers, declarations, exhibits, and memorandum filed in support of DXC's request for a Preliminary Injunction, the Court hereby makes the following findings of

fact and conclusions of law:

1. This Court has jurisdiction over the subject matter of this case, and there is good cause to believe that it will have jurisdiction over all parties hereto; the Complaint states a claim upon which relief may be granted against Defendants John Doe 1 and 2 ("Defendants") under the Computer Fraud and Abuse Act (18 U.S.C. § 1030), the Electronic Communications Privacy Act (18 U.S.C. § 2701), and common law of trespass to chattels, conversion, and unjust enrichment.

2. Defendants have not responded to the Court's July 22, 2020 Order to Show Cause.

3. There is good cause to believe that Defendants have engaged in and are likely to engage in acts or practices that violate the Computer Fraud and Abuse Act (18 U.S.C. § 1030), the Electronic Communications Privacy Act (18 U.S.C. § 2701), and constitute common law of trespass to chattels, conversion, and unjust enrichment, and that DXC is, therefore, likely to prevail on the merits of this action;

4. There is good cause to believe that, unless Defendants are restrained and enjoined by Order of this Court, immediate and irreparable harm will result from the Defendants' ongoing violations. The evidence set forth in DXC's Brief in Support of *Ex Parte* Application for a Temporary Restraining Order and Order to Show Cause Re Preliminary Injunction ("TRO Application"), and the accompanying declarations and exhibits, demonstrates that DXC is likely to prevail on its claim that Defendants have engaged in violations of the foregoing law by:

- a. intentionally accessing and sending malicious software, code, and instructions to the protected computers and operating systems of DXC, without authorization or exceeding authorization, in order to
  - i. infect those computers and operating systems with malicious code and thereby attempt to gain control over those computers and operating systems;

b. attack the security of those computers by conducting remote reconnaissance, and attempting to access information on those computers, without authorization;

5. There is good cause to believe that if such conduct continues, irreparable harm will occur to DXC. There is good cause to believe that the Defendants will continue to engage in such unlawful actions if not immediately restrained from doing so by Order of this Court.

6. There is good cause to believe that immediate and irreparable damage to this Court's ability to grant effective final relief will result from the sale, transfer, or other disposition or concealment by Defendants of command and control software that is hosted at and otherwise operates through the Internet domains listed in **Appendix A** to this Order and from the destruction or concealment of other discoverable evidence of Defendants' misconduct available via those domains, including on user computers infected by Defendants, if Defendants receive advance notice of this action. Based on the evidence cited in DXC's TRO Application and accompanying declarations and exhibits, DXC is likely to be able to prove that:

- a. Defendants are engaged in activities that directly violate United States law and harm DXC;
- b. Defendants have continued their unlawful conduct despite the clear injury to the foregoing interests;
- c. Defendants are likely to delete or to relocate the command and control software at issue in DXC's TRO Application and the harmful and malicious software disseminated through the Internet domains listed in **Appendix A** to this Order, thereby permitting them to continue their illegal acts; and
- d. Defendants are likely to warn their associates engaged in such activities if informed of DXC's action.

7. There is good cause to believe that Defendants have specifically directed their activities to DXC's computers and networks devices located in Virginia, including in the vicinity of Alexandria, Virginia, and the Eastern District of Virginia, have engaged in illegal activity using the Internet domains identified in **Appendix A** to this Order by using those

domains to direct malicious code to DXC's computers and networks devices to further perpetrate their illegal conduct. There is good cause to believe that Defendants have directed said malicious code and content through certain instrumentalities—specifically the domains and the domain registration facilities of the domain registries identified in **Appendix A** to this Order.

8. There is good cause to believe that Defendants have engaged in illegal activity using the Internet domains identified in Appendix A to this Order to host the command and control software used to deliver malicious software to DXC's computers and networks devices.

9. There is good cause to believe that to immediately halt the injury caused by Defendants, Defendants must continue to be prohibited from accessing DXC's services without authorization and prohibited from sending malicious code, content, and commands from the Internet domains identified in **Appendix A** to the computers of DXC's customers.

10. There is good cause to believe that Defendants have engaged in illegal activity using the Internet domains identified in **Appendix A** to this Order to host the command and control software used to deliver malicious software to DXC's computers and networks devices. There is good cause to believe that to halt the injury caused by Defendants, each of Defendants' current and prospective domains set forth in **Appendix A** shall continue to be maintained within the control of DXC at the registrar account set forth in the Temporary Restraining Order, thus making them inaccessible to Defendants for command and control purposes.

11. There is good cause to believe that Defendants may change or put into place new Internet domains that they use to conduct illegal activities, and that DXC may identify and move the Court to update the domains listed in **Appendix A** as may be reasonably necessary to account

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for additional Internet domains associated with Defendants should Defendants attempt to evade and defy this Order.

#### **PRELIMINARY INJUNCTION**

IT IS THEREFORE ORDERED that, Defendants, Defendants' representatives, and persons who are in active concert or participation with Defendants, are temporarily restrained and enjoined from: (1) intentionally accessing and sending malicious software or code to DXC's protected computers, including its computers and networks devices, or the computers or networks of any other party, without authorization; (2) intentionally attacking and compromising computers or networks of DXC or the computers or networks of any other party, to access computing resources and information on those devices, or for any other illegal purpose; (3) configuring, deploying, operating, or otherwise participating in or facilitating a command and control infrastructure described in the TRO Application, including but not limited to the command and control software hosted at and operating through the Internet domains set forth in Appendix A to this Order and through any other component or element of the command and control infrastructure at any location; (4) stealing or exfiltrating information from DXC or any other party, including through the foregoing activities; (5) delivering malicious software designed to steal account credentials, (6) delivering malicious "ransomware" software designed to lock access to computers and demand a ransom from victims, (7) carrying out fraudulent schemes, (8) misappropriating that which rightfully belongs to DXC or any other party, or in which DXC or any other party has a proprietary interest, including through the foregoing activities; (9) downloading or offering to download additional malicious software onto DXC's computers and networks or the computer of any other party; (10) monitoring the activities of DXC's customers and stealing information from them, (11) attacking computers and networks,

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monitoring activities of users, and theft of information or (12) undertaking any similar activity that inflicts harm on DXC, any other party or the public.

**IT IS FURTHER ORDERED** that the domains set forth in **Appendix A** to the Complaint and **Appendix A** to this Order shall be maintained by DXC in its account at the domain registrar MarkMonitor. The purpose of this paragraph is to ensure that DXC has control over the hosting and administration of the domain in its registrar account at MarkMonitor or such other registrar specified by DXC. DXC shall provide to the domain registry or registrar of record any requested registrar information or account details necessary to effectuate the foregoing.

IT IS FURTHER ORDERED that copies of this Order and all other pleadings and all documents in this action may be served by any means authorized by law, including (1) transmission by email, facsimile, mail and/or personal delivery to the contact information provided by Defendants to Defendants' domain registrars and/or hosting companies and as agreed to by Defendants in the domain registration and/or hosting agreements, (2) publishing notice on a publicly available Internet website, (3) by personal delivery upon Defendants, to the extent Defendants provided accurate contact information in the U.S.; and (4) personal delivery through the Hague Convention on Service Abroad or similar treaties upon Defendants, to the extent Defendants provided accurate contact information in foreign countries that are signatories to such treaties.

### **IT IS SO ORDERED**

Entered this \_\_\_\_\_ day of \_\_\_\_\_, 2020

The Honorable Rossie D. Alston, Jr. United States District Judge

# **EXHIBIT** 1

# SUPPLEMENTAL APPENDIX A

## **.ORG DOMAINS**

<u>Registry</u> Public Interest Registry (PIR) 1775 Wiehle Avenue Suite 200 Reston, VA 20190 United States

Hyui.org	Domain name: HYUI.ORG
	Registry Domain ID: D402200000013161847-LROR
	Registrar WHOIS Server: whois.namecheap.com
	Registrar URL: <u>http://www.namecheap.com</u>
	Updated Date: 0001-01-01T00:00:00.00Z
	Creation Date: 2020-04-07T06:13:45.00Z
	Registrar Registration Expiration Date: 2021-04-07T06:13:45.00Z
	Registrar: NAMECHEAP INC
	Registrar IANA ID: 1068
	Registrar Abuse Contact Email: <u>abuse@namecheap.com</u>
	Registrar Abuse Contact Phone: +1.6613102107
	Reseller: NAMECHEAP INC
	Domain Status: clientTransferProhibited
	https://icann.org/epp#clientTransferProhibited
	Domain Status: serverTransferProhibited
	https://icann.org/epp#serverTransferProhibited
	Domain Status: addPeriod https://icann.org/epp#addPeriod
	Registry
	Registrant ID:
	Registrant Name: WhoisGuard Protected
	Registrant Organization: WhoisGuard, Inc.
	Registrant Street: P.O. Box 0823-03411
	Registrant City: Panama
	Registrant State/Province: Panama
	Registrant Postal Code:
	Registrant Country: PA
	Registrant Phone: +507.8365503
	Registrant Phone Ext:
	Registrant Fax: +51.17057182
	Registrant Fax Ext:
	Registrant Email:
	fb9612e372434681a12a34685d6de6e7.protect@whoisguard.com
	Registry Admin ID:
	Admin Name: WhoisGuard Protected
	Admin Organization: WhoisGuard, Inc.
	Admin Street: P.O. Box 0823-03411
	Admin City: Panama
	Admin State/Province: Panama
	Admin Postal Code: Admin Country: PA
	Admin Phone: +507.8365503

Admin Phone Ext:
Admin Fax: +51.17057182
Admin Fax Ext:
Admin Fax Ext.
fb9612e372434681a12a34685d6de6e7.protect@whoisguard.com
Registry Tech ID:
Tech Name: WhoisGuard Protected
Tech Organization: WhoisGuard, Inc.
Tech Street: P.O. Box 0823-03411
Tech City: Panama
Tech State/Province: Panama
Tech Postal Code:
Tech Country: PA
Tech Phone: +507.8365503
Tech Phone Ext:
Tech Fax: +51.17057182
Tech Fax Ext:
Tech Email:
fb9612e372434681a12a34685d6de6e7.protect@whoisguard.com
Name Server: dns1.registrar-servers.com
Name Server: dns2.registrar-servers.com DNSSEC: unsigned URL of the
ICANN WHOIS Data Problem Reporting System:
http://wdprs.internic.net/ >>> Last update of WHOIS database: 2020-07-
31T17:19:29.32Z <<<

## **.SPACE DOMAINS**

<u>Registrar</u>

PDR Ltd. d/b/a PublicDomainRegistry.com c/o Endurance International Group Inc. 10 Corporate Drive Burlington, MA 01803

<u>Registry</u>

DotSpace Inc. (Radix) F/19, BC1, Ras Al Khaimah FTZ, P.O Box # 16113 Ras Al Khaimah, Ras Al Khaimah 16113 AE Tel: +1 415 449 4774 Email: contact@radixregistry.com http://radixregistry.com/

Probes.space	Domain Name: PROBES.SPACE
	Registry Domain ID: Not Available From Registry
	Registrar WHOIS Server: whois.publicdomainregistry.com
	Registrar URL: www.publicdomainregistry.com
	Updated Date: 2020-06-25T12:09:09Z
	Creation Date: 2020-06-25T12:09:08Z
	Registrar Registration Expiration Date: 2021-06-25T23:59:59Z
	Registrar: PDR Ltd. d/b/a PublicDomainRegistry.com

Registrar IANA ID: 303 Domain Status: clientTransferProhibited https://icann.org/epp#clientTransferProhibited Registry Registrant ID: Not Available From Registry Registrant Name: Sergey **Registrant Organization:** Registrant Street: Moscow Registrant City: Moscow Registrant State/Province: Moscow Registrant Postal Code: 143900 Registrant Country: RU Registrant Phone: +7.9124531269 **Registrant Phone Ext: Registrant Fax: Registrant Fax Ext:** Registrant Email: probeswork666@gmail.com Registry Admin ID: Not Available From Registry Admin Name: Sergey Admin Organization: Admin Street: Moscow Admin City: Moscow Admin State/Province: Moscow Admin Postal Code: 143900 Admin Country: RU Admin Phone: +7.9124531269 Admin Phone Ext: Admin Fax: Admin Fax Ext: Admin Email: probeswork666@gmail.com Registry Tech ID: Not Available From Registry Tech Name: Sergey Tech Organization: Tech Street: Moscow Tech City: Moscow Tech State/Province: Moscow Tech Postal Code: 143900 Tech Country: RU Tech Phone: +7.9124531269 Tech Phone Ext: Tech Fax: Tech Fax Ext: Tech Email: probeswork666@gmail.com Name Server: casev.ns.cloudflare.com Name Server: desiree.ns.cloudflare.com **DNSSEC:** Unsigned Registrar Abuse Contact Email: abusecontract@publicdomainregistry.com Registrar Abuse Contact Phone: +1.2013775952 URL of the ICANN WHOIS Data Problem Reporting System: http://wdprs.internic.net/ >>> Last update of WHOIS database: 2020-07-17T01:11:09Z

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For more information on Whois status codes, please visit https://icann.org/epp

Registration Service Provided By: REGWAY.COM

## **.WEBSITE DOMAINS**

## <u>Registrar</u>

PDR Ltd. d/b/a PublicDomainRegistry.com c/o Endurance International Group Inc. 10 Corporate Drive Burlington, MA 01803

<u>Registry</u>

DotWebsite Inc. (Radix) F/19, BC1, Ras Al Khaimah FTZ, P.O Box # 16113 Ras Al Khaimah, Ras Al Khaimah 16113 AE Tel: +1 415 449 4774 Email: contact@radixregistry.com http://radixregistry.com/

Probes.website	Domain Name: PROBES.WEBSITE
	Registry Domain ID: Not Available From Registry
	Registrar WHOIS Server: whois.publicdomainregistry.com
	Registrar URL: www.publicdomainregistry.com
	Updated Date: 2020-06-25T12:09:10Z
	Creation Date: 2020-06-25T12:09:08Z
	Registrar Registration Expiration Date: 2021-06-25T23:59:59Z
	Registrar: PDR Ltd. d/b/a PublicDomainRegistry.com
	Registrar IANA ID: 303
	Domain Status: clientTransferProhibited
	https://icann.org/epp#clientTransferProhibited
	Registry Registrant ID: Not Available From Registry
	Registrant Name: Sergey
	Registrant Organization:
	Registrant Street: Moscow
	Registrant City: Moscow
	Registrant State/Province: Moscow
	Registrant Postal Code: 143900
	Registrant Country: RU
	Registrant Phone: +7.9124531269
	Registrant Phone Ext:
	Registrant Fax:
	Registrant Fax Ext:
	Registrant Email: probeswork666@gmail.com
	Registry Admin ID: Not Available From Registry
	Admin Name: Sergey

Admin Organization:
Admin Street: Moscow
Admin City: Moscow
Admin State/Province: Moscow
Admin Postal Code: 143900
Admin Country: RU
Admin Phone: +7.9124531269
Admin Phone Ext:
Admin Fax:
Admin Fax Ext:
Admin Email: probeswork666@gmail.com
Registry Tech ID: Not Available From Registry
Tech Name: Sergey
Tech Organization:
Tech Street: Moscow
Tech City: Moscow
Tech State/Province: Moscow
Tech Postal Code: 143900
Tech Country: RU
Tech Phone: +7.9124531269
Tech Phone Ext:
Tech Fax:
Tech Fax Ext:
Tech Email: probeswork666@gmail.com
Name Server: ajay.ns.cloudflare.com
Name Server: tricia.ns.cloudflare.com
DNSSEC: Unsigned
Registrar Abuse Contact Email: abuse-
contact@publicdomainregistry.com
Registrar Abuse Contact Phone: +1.2013775952
URL of the ICANN WHOIS Data Problem Reporting System:
http://wdprs.internic.net/
>>> Last update of WHOIS database: 2020-07-17T08:08:09Z
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For more information on Whois status codes, please visit
https://icann.org/epp
Registration Service Provided By: REGWAY.COM

# **.SITE DOMAINS**

<u>Registrar</u> PDR Ltd. d/b/a PublicDomainRegistry.com c/o Endurance International Group Inc. **10** Corporate Drive Burlington, MA 01803

<u>Registry</u> **DotSite Inc. (Radix)** F/19, BC1, Ras Al Khaimah FTZ, P.O Box #16113 Ras Al Khaimah, Ras Al Khaimah 16113 AE Tel: +14153580831 Email: contact@radixregistry.com http://www.radixregistry.com

Probes.site	Domain Name: PROBES.SITE
	Registry Domain ID: Not Available From Registry
	Registrar WHOIS Server: whois.publicdomainregistry.com
	Registrar URL: www.publicdomainregistry.com
	Updated Date: 2020-06-25T12:09:09Z
	Creation Date: 2020-06-25T12:09:08Z
	Registrar Registration Expiration Date: 2021-06-25T23:59:59Z
	Registrar: PDR Ltd. d/b/a PublicDomainRegistry.com
	Registrar IANA ID: 303
	Domain Status: clientTransferProhibited
	https://icann.org/epp#clientTransferProhibited
	Registry Registrant ID: Not Available From Registry
	Registrant Name: Sergey
	Registrant Organization:
	Registrant Street: Moscow
	Registrant City: Moscow
	Registrant State/Province: Moscow
	Registrant Postal Code: 143900
	Registrant Country: RU
	Registrant Phone: +7.9124531269
	Registrant Phone Ext:
	Registrant Fax:
	Registrant Fax Ext:
	Registrant Email: probeswork666@gmail.com
	Registry Admin ID: Not Available From Registry
	Admin Name: Sergey
	Admin Organization:
	Admin Street: Moscow
	Admin City: Moscow
	Admin State/Province: Moscow
	Admin Postal Code: 143900
	Admin Country: RU
	Admin Phone: +7.9124531269
	Admin Phone Ext:
	Admin Fax:
	Admin Fax Ext:
	Admin Email: probeswork666@gmail.com
	Registry Tech ID: Not Available From Registry
	Tech Name: Sergey
	Tech Organization:
	Tech Street: Moscow
	Tech City: Moscow
	Tech State/Province: Moscow
	Tech Postal Code: 143900
	Tech Country: RU