

EXHIBIT 1

APPENDIX A

Defendant	IP Addresses Domains	Contact Information
John Doe 1	<p><u>IP Addresses</u> 188.40.114.195 188.40.114.228</p> <p><u>Domains</u> qvhobsbzhzhdhenvzbs.com mbbcmjwgygpcujuuvrlt.com wuyigrpdappakoahb9.com jzlevndwetzryfryruytkzkb.com glzhbnbxqtjoasaeyftwdmhzijd.com kttvkzpwufmrditdojlgytxyb.com vgfsowmleomwconnxmnyfhle.com vmtsukcbbqmmndojqirbbij.com</p>	<p><u>IP Address-related information</u> Hetzner Online AG Datacenter 10 Stuttgarter Strasse 1 D-91710 Gunzenhausen Germany Phone: +49 9831 61 00 61 Fax: +49 9831 61 00 62 abuse@hetzner.de</p> <p><u>Domain-related information</u> Verisign Naming Services 21345 Ridgetop Circle 4th Floor Dulles, Virginia 20166 United States</p> <p>Verisign Global Registry Services 12061 Bluemont Way Reston Virginia 20190 United States</p> <p>15528566292361- b434c0@whoisprivacyservices.com.au</p> <p>privacy@dynadot.com</p> <p>b894a578787a6d5767d4f3cad9e25b63- 1429447@contact.gandi.net</p>
John Doe 2	<p><u>IP Addresses</u> 83.133.120.186 83.133.120.187 83.133.124.191</p>	<p><u>IP Address-related information</u> Greatnet New Media. Brentenstrasse 4a D-83734 Hausham Germany</p> <p>Greatnet New Media. Stromstrabe 11-5 10555 Berlin Germany Phone: +49 1805 47328638</p>

	<p><u>Domains</u> gozapinmagbclxbwin.com nbqkgysciuhadgpjfquvpu.com cjelaglawfoyidgyapv.com jpciukjdkqgreoikpgya.com qhdsxosxtvmhurwezsipzq.com omakfdwkhrrpqudxvapy.com chvhncpqttfpcibtmetg.com ezcfogjitbqwnornezx.com rwdtklvrrqnfddqkyuugfklip.com uinrpbfrnqggtorjdpqg.com xlotxdxtorwfmvuzfuvtspel.com mkvrpknidkurcrftiqsfjqdxbn.com waajenyndxxbjolsbesd.com jgisypzilnrperlwcionbt.com fwmavqyphidhnrxcvcnx.com</p>	<p>abuse@greatnet.de</p> <p><u>Domain-related information</u> Verisign Naming Services 21345 Ridgetop Circle 4th Floor Dulles, Virginia 20166 United States</p> <p>Verisign Global Registry Services 12061 Bluemont Way Reston Virginia 20190 United States</p> <p>admin@overseedomainmanagement.com</p> <p>1af43616f137467387028c41f73e7f0a.protect@whoi.sguard.com</p> <p>jgou.veia@gmail.com</p> <p>xlotxdxtorwfmvuzfuvtspel.com@domainsbyproxy.com</p> <p>mkvrpknidkurcrftiqsfjqdxbn.com@domainsbyproxy.com</p> <p>b894a578787a6d5767d4f3cad9e25b63-1429447@contact.gandi.net</p> <p>privacy@dynadot.com</p>
John Doe 3	<p><u>IP Addresses</u> 195.3.145.108</p> <p><u>Domains</u> dclixvfpttrcnindvrnyeic.com evtrdtikvzwpsevrpxpr.com atenrqqtfrzozqrqbdzwxzyuc.com oqcllyhefbhhaijaxq.com</p>	<p><u>IP Address-related information</u> RN Data SIA Maskavas 322 LV-1063, Riga Latvia Phone: +371 20234062 admin@altnet.lv</p> <p><u>Domain-related information</u> Verisign Naming Services 21345 Ridgetop Circle 4th Floor Dulles, Virginia 20166</p>

		<p>United States</p> <p>Verisign Global Registry Services 12061 Bluemont Way Reston Virginia 20190 United States</p> <p>bdd243a7cae540e08484e24e71552520.protect@whoisguard.com</p> <p>b894a578787a6d5767d4f3cad9e25b63-1429447@contact.gandi.net</p>
John Doe 4	<p><u>IP Addresses</u> 178.239.55.170</p> <p><u>Domains</u> jgvkfxhkhbjoxggsve.com litcyleyzzrglkulaifkrx.com</p>	<p><u>IP Address-related information</u></p> <p>Netrouting Ellada Projects BV Boyleweg 2 3208 KA Spijkenisse Netherlands Phone: +31880454600 Fax: +31880454601 abuse@netrouting.com</p> <p><u>Domain-related information</u></p> <p>Verisign Naming Services 21345 Ridgetop Circle 4th Floor Dulles, Virginia 20166 United States</p> <p>Verisign Global Registry Services 12061 Bluemont Way Reston Virginia 20190 United States</p> <p>privacy@dynadot.com</p>
John Doe 5	<p><u>IP Addresses</u> 217.23.3.225 217.23.3.242 217.23.9.247</p>	<p><u>IP Address-related information</u></p> <p>WorldStream Industriestraat 24 2671CT Naaldwijk Netherlands Phone: +31174712117 Fax: +31174512310 abuse@worldstream.nl</p>

	<p><u>Domains</u> hzhrjmeezczgxodmqyz.com fnxyzjeqxdpeocarhljdmyjk.com sqdfmslznztfoszhtidmigmsbh.com vdlhxlmqhfafeovqohwraskrh.com nmfvaofnginwocnidecxnps.com euuqddlxgrnxlrjbbhytupz.com vzsfnjwchfqrhylhdhxa.com vjlvchretlifcsgynuq.com dxgplrlsljdjhqzqajkcau.com qbsiauhmoxfkrqfey.com ssarknpzvpkteqnaia.com adhavzpbkyffaxqtts.com</p>	<p><u>Domain-related information</u> Verisign Naming Services 21345 Ridgetop Circle 4th Floor Dulles, Virginia 20166 United States</p> <p>Verisign Global Registry Services 12061 Bluemont Way Reston Virginia 20190 United States</p> <p>16520144097161-049ee1@whoisprivacyservices.com.au</p> <p>433f8f3c35244b459c599e0b004701c4.protect@whoisguard.com</p> <p>vjlvchretlifcsgynuq.com@domainsbyproxy.com</p> <p>jgou.veia@gmail.com</p> <p>7fe1e2f261e848abb774e42e6ffa1615.protect@whoisguard.com</p> <p>b894a578787a6d5767d4f3cad9e25b63-1429447@contact.gandi.net</p> <p>a8bd2de2c86841008163bb70ec85185e.protect@whoisguard.com</p> <p>privacy@dynadot.com</p>
John Doe 6	<p><u>IP Addresses</u> 46.249.59.47 46.249.59.48</p>	<p><u>IP Address-related information</u> Serverius Holding B.V. De Linge 26 8253 PJ Dronten Netherlands Phone: +31887378374 {+31(0)88-7378374} abuse@serverius.nl</p> <p>Maikel Uerlings</p>

	<p><u>Domains</u> loanxohaktcocrovagkaa.com mxyawkwuwxdhuaidissclggy.com erspiwscuqslhjflgbbgcfbc.com spujlpdupiwbghiedhqeja.com xttfdqrsvlkvmtewgiqoltqi.com jlcemszlsfvtvwsszrysooca.com eagdbqufytdxvzbavzriwzgw.com spujlpdupiwbghiedhqeja.com</p>	<p>Phone: +31 (0)88-9666600 cust597@serverius.com</p> <p><u>Domain-related information</u> Verisign Naming Services 21345 Ridgetop Circle 4th Floor Dulles, Virginia 20166 United States Verisign Global Registry Services 12061 Bluemont Way Reston Virginia 20190 United States</p> <p>b894a578787a6d5767d4f3cad9e25b63-1429447@contact.gandi.net</p> <p>privacy@dynadot.com</p>
John Doe 7	<p><u>IP Addresses</u> 46.19.137.19 81.17.18.18 81.17.26.189</p>	<p><u>IP Address-related information</u> Private Layer Inc. Zürcherstrasse 161 SPB 101280 8010 Zurich Switzerland</p> <p>SwissPost 9865 Zurchestrasse 161 8010 Zurich Switzerland</p> <p>Phone: +41445087052 abuse@privatelayer.com</p> <p>Hossein Abili Nejad hasen tape st1 , baku, az az2156 Azerbaijan Phone: +99412052555 hamihost@gmail.com</p>
John Doe 8	<p><u>IP Addresses</u> 94.242.195.162 94.242.195.163 94.242.195.164</p>	<p><u>IP Address-related information</u> Root SA 3, op der Poukewiss 7795 Roost - Bissen Luxembourg</p>

		Phone: +35220500 abuse@as5577.net
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