



ICE Clear US

Firewall and Proxy Requirements

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1. Production Environment

ICE strongly recommends that clients allow access to both *.theice.com and to the entire range of IP addresses 63.247.112.0 /20 on ports 80 and 443. We understand that corporate security/infrastructure policies may not allow this entire range and have provided more specific information below. To connect into the ICE Environment your users must have, at a minimum, access to the specific hosts listed below.

SERVICE	DNS NAME	IP ADDRESS	PORTS
Website	www.theice.com	63.247.112.4	80/443
ECS	ecs.usclearing.theice.com	63.247.112.48	80/443
File Transfers	mft.usclearing.theice.com	63.247.112.60	22
PTMS	ptms.usclearing.theice.com	63.247.112.55	80/443
ACT	act.usclearing.theice.com	63.247.112.59	80/443
MQ *	mq.usclearing.theice.com	63.247.112.53	1417
eCops	delivery.usclearing.theice.com	63.247.112.51	80/443
eCops Reports	deliveryreports.usclearing.theice.com	63.247.112.49	80/443

*MQ Manager Name: ecspord.qmgr

2. Test Environment

ICE strongly recommends that clients allow access to both *.theice.com and to the entire range of IP addresses 63.247.113.0 /20 on ports 80 and 443 and 63.247.124.0 /20 on ports 80 and 443. We understand that corporate security/infrastructure policies may not allow this entire range and have provided more specific information below. To connect into the ICE Environment your users must have, at a minimum, access to the specific hosts listed below.

User Acceptance Testing (UAT)

SERVICE	DNS NAME	IP ADDRESS	PORTS
ECS	usclearing.uat.theice.com/trade/Login	63.247.113.88	80/443
File Transfers	mft.usclearing.uat.theice.com	63.247.113.88	22
PTMS	ptms.usclearing.uat.theice.com	63.247.113.88	80/443
ACT	act.usclearing.uat.theice.com	63.247.113.88	80/443
eCops	delivery.usclearing.uat.theice.com	63.247.113.88	80/443
eCops Reports	deliveryreports.usclearing.uat.theice.com	63.247.113.88	80/443
MQ *	mq.usclearing.uat.theice.com	63.247.113.88	1420

*MQ Manager Name: US.ICEQMGRUAT