

ISASP Technology Readiness Checklist

Required

Optional

Step 1 - Prepare Network Security for TestNav Traffic

Firewalls		Content Filters		Proxy Servers
Whitelist TestNav URLs in <u>Network Firewalls</u> to allow TestNav traffic	Whitelist TestNav URLs in <u>Network Content Filters</u> to allow TestNav Traffic	If using <u>SSL Decryption/Inspection</u> , create a rule to prevent inspecting TestNav https traffic	Whitelist TestNav URLs in any <u>Proxy Servers</u> to allow TestNav traffic	
	If using <u>Reverse-DNS Lookup</u> , create a rule to prevent performing checks against TestNav URLs. Test content is hosted by Amazon, and Reverse-DNS Lookup may result in false positives in your Content Filters, and testing interruptions for students			

Step 2 - Install TestNav & Secure Devices

Desktops (Windows, Mac & Linux)	Chromebooks
Stop <u>unnecessary processes</u> and programs from running during testing	TestNav must be installed and launched as a Kiosk Application
Disable all <u>pop-up & system notifications</u> that could appear during testing, such as: Java notifications, email/messaging notifications, anti-virus scan notifications, Google Drive/Dropbox notifications, system update notifications,	Students will not be able to start secure tests on Chromebooks if TestNav is started without Kiosk Mode enabled
	iPads
Windows 10: <u>Disable Cortana</u>	TestNav on iPad uses Apple Automatic Assessment Configuration (AAC). Do not use MDM Single App Mode
Windows 10: <u>Disable Cloud Clipboard History or Roaming Clipboard</u>	Students will be prompted to <u>Confirm App Self-Lock</u> after entering valid credentials into TestNav. They must select Yes , or AAC will not engage, and cause an error
Mac: <u>Disable Siri & Dictation Services</u>	

Step 3 - Configure Student Response File (SRF) Save Locations

Windows Mac & Linux	Chromebooks & iPads
Students must have read, write & delete access to Home Directory	Secondary SRF locations can only be SFTP paths inside of your network
Students must have read, write & delete access to configured save locations	Install & Configure an SFTP server in your network authenticated by Username & Password only
Configure Primary & Secondary SRF locations in PearsonAccessNext & AppCheck	Configure Secondary SRF locations in PearsonAccessNext

Step 4 - Participate in “Mini” Local Infrastructure Trials
10/15/18 – 10/19/18

Create Sample Students in PearsonAccessNext Training Center	Approx. 25 devices running TestNav and taking a “practice” test form is ideal participation
Create a Test Session in PearsonAccessNext Training Center	
Add your Sample Students to Test Session in PearsonAccessNext Training Center	
Print TestNav Testing Tickets	
Login to TestNav using devices your students will use for the ISASP exams, and click through the demo test forms to test submission	

(Optional) Step 4a - Remedial* “Mini” Local Infrastructure Trials
10/22/18 – 10/26/18

Repeat Steps Above for “Mini” Local Infrastructure Trials	Remedial Infrastructure Trials only needed if technical problems occur during Infrastructure Trials
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(Optional) Step 4b - Install & Configure ProctorCache

Pearson recommends testing without ProctorCache unless bandwidth challenges arise during Local Infrastructure Trials	
(Optional) Install ProctorCache	
Get local IP address of device with ProctorCache Installed	
Enter ProctorCache IP address into TestNav Configuration page in PearsonAccessNext	
Take Configuration Identifier from TestNav Configuration page and enter into TestNav AppCheck to verify successful connection from TestNav Clients to the local ProctorCache	
PreCache test content locally after verifying successful communication to TestNav clients by running and passing AppCheck	

Step 5 - Participate in “Full” Local Infrastructure Trials
1/28/19 – 2/1/19

Create Sample Students in PearsonAccessNext Training Center	Larger group of students, near max. number that will test at one time during ISASP testing
Create a Test Session in PearsonAccessNext Training Center	
Add your Sample Students to Test Session in PearsonAccessNext Training Center	
Print TestNav Testing Tickets	
Login to TestNav using devices your students will use for the ISASP exams, and click through the demo test forms to test submission	

(Optional) Step 5a - Remedial* “Mini” Local Infrastructure Trials
2/4/19 – 2/8/19

Repeat Steps Above for “Mini” Local Infrastructure Trials	Remedial Infrastructure Trials are only needed if technical problems occur during Infrastructure Trials
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Step 6 – ISASP Testing Window Begins 3/4/19