

### Notification of File Transfer Server Migration:

One of the hallmarks of your firm's relationship with Pershing is the reliability and durability of our technical architecture. Pershing is pleased to announce that we will significantly upgrade our File transfer platform. Pershing is migrating from Connect: Enterprise 2.4.04 Linux IBM and migrating to Sterling File Gateway

- The new routes are Extranet Access:170.61.55.0/24 Primary and 170.61.195.0/24 DR Access.
- The new routes are Internet Access: 170.61.108.0/24 Primary and 170.61.189.0/24 DR Access.
- SFG only accepts secure transmission protocols – SSL, SSH, HTTPS, and PGP with SSH.
- Please ensure you have added the routes no later than 12/31/2018.

Your contacts for this effort: [CSGroup@pershing.com](mailto:CSGroup@pershing.com).

The Project Manager Toni James: email: [Tjames@pershing.com](mailto:Tjames@pershing.com) Phone: (973)360-4953

Please provide a point of contact to work with on this effort.

### Extranet Test and Prod: DNS and IP Address of SFG Servers

Test URL	IPs (TPC & CNJ)	Port	Protocol
test-ext-as2.sfg.pershing.com	170.61.55.41 tpc/cnj rhi	4080	AS2
test-ext-ftp-e.sfg.pershing.com	170.61.55.38 tpc/cnj rhi	21	FTPS-Explicit
test-ext-https.sfg.pershing.com	170.61.55.40 tpc/cnj rhi	443	HTTPS (non-interactive)
test-ext-ndms.sfg.pershing.com	170.61.55.42 tpc/cnj rhi	1364	Connect:Direct Secure Plus
test-ext-sftp.sfg.pershing.com	170.61.55.36 tpc/cnj rhi	22	SFTP Password+Key Auth
test-ext-sftp.sfg.pershing.com	170.61.55.36 tpc/cnj rhi	2222	SFTP Key Auth Only
Outbound to Client Test URL	IPs (TPC & CNJ)	Port	Protocol
outbound-ext.sfg.pershing.com	170.61.55.50 tpc/cnj rhi		

**Extranet Test and Prod: DNS and IP Address of SFG Servers**

PROD URL	IPs (TPC & CNJ)	Port	Protocol
ext-as2.sfg.pershing.com	170.61.55.33 tpc/cnj rhi	4080	AS2
ext-ftp-e.sfg.pershing.com	170.61.55.30 tpc/cnj rhi	21	FTPS-Explicit
ext-https.sfg.pershing.com	170.61.55.32 tpc/cnj rhi	443	HTTPS (non-interactive)
ext-ndms.sfg.pershing.com	170.61.55.34 tpc/cnj rhi	1364	Connect:Direct Secure Plus
ext-sftp.sfg.pershing.com	170.61.55.28 tpc/cnj rhi	22	SFTP Password+Key Auth
ext-sftp.sfg.pershing.com	170.61.55.28 tpc/cnj rhi	2222	SFTP Key Auth Only
Outbound to Client PROD URL	IPs (TPC & CNJ)	Port	Protocol
outbound-ext.sfg.pershing.com	170.61.55.51 tpc/cnj rhi		

**Internet Test and Prod: DNS and IP Address of SFG Servers**

Test URL	IPs (TPC & CNJ)	Port	Protocol
Test-as2.sfg.pershing.com	170.61.108.41 & 170.61.189.41	4080	AS2
Test-ftp-e.sfg.pershing.com	170.61.108.38 & 170.61.189.38	21	FTPS-Explicit
Test-https.sfg.pershing.com	170.61.108.40 & 170.61.189.40	443	HTTPS (non-interactive)
Test-ndm.sfg.pershing.com	170.61.108.43 & 170.61.189.43	1364	Connect:Direct
Test-ndms.sfg.pershing.com	170.61.108.42 & 170.61.189.42	1364	Connect:Direct Secure Plus
Test-sftp.sfg.pershing.com	170.61.108.36 & 170.61.189.36	22	SFTP Password+Key Auth
Test-sftp.sfg.pershing.com	170.61.108.36 & 170.61.189.36	2222	SFTP Key Auth Only

**Internet Test and Prod: DNS and IP Address of SFG Servers**

PROD URL	IPs (TPC & CNJ)	Port	Protocol
as2.sfg.pershing.com	170.61.108.33 & 170.61.189.33	4080	AS2
ftps-e.sfg.pershing.com	170.61.108.30 & 170.61.189.30	21	FTPS-Explicit
https.sfg.pershing.com	170.61.108.32 & 170.61.189.32	443	HTTPS (non- interactive)
ndm.sfg.pershing.com	170.61.108.35 & 170.61.189.35	1364	Connect:Direct
ndms.sfg.pershing.com	170.61.108.34 & 170.61.189.34	1364	Connect:Direct Secure Plus
sftp.sfg.pershing.com	170.61.108.28 & 170.61.189.28	22	SFTP Password+Key Auth
sftp.sfg.pershing.com	170.61.108.28 & 170.61.189.28	2222	SFTP Key Auth Only