Generating Key Exchange Document

Step 1: Generate a Public/Private key pair.

1. Please note: MFT Internet Server does not support PGP keys.
2. Please use a pass phrase.

Step 2: Login to Internet Server using your SPOE System ID and password. The website is https://eftp2.cms.hhs.gov:11442/

Step 3: After you login to the website please select the **Keys** link.

Step 4: Expend the **SSH Public Key** view. Please make sure that you copy your entire public key and paste as demonstrated below.

Keys

⚠️ **Warning:**
PGP: You are not permitted to enter a key.
No PGP public key has been set for the system.

PGP: Display System Public Key

⊞ **PGP Public Key**

SSH: Display System Public Key

⊟ **SSH Public Key**

Enter the SSH Public Key.

```
—— BEGIN SSH2 PUBLIC KEY ——
Comment: "ssh public key for Outbound SSH Key"
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
—— END SSH2 PUBLIC KEY ——
```

[Continue]

Step 5: Continue

⊟ **SSH Public Key**

A public SSH key will be added for ▉▉▉▉▉

Key Description: ▉▉▉▉▉'s public SSH key
Key Status: Disabled
Encryption Algorithm: RSA
Fingerprint: ▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉▉

If this information is correct, press **Continue** to add the SSH key

Otherwise, press **Cancel**

[Continue]   [Cancel]

Please note: MFT Internet Server does not support PGP keys.

Step 6: Continue

Step 7: Log out of the web interface of MFT Internet Server and notify the EFT representative you are working with that you are ready to proceed.

Please note: You will not use the MFT web interface after successful addition of your key.