

Trading Partners Submitting Transactions Using FTP over SSL (FTPS)

The following information will assist you in the FTPS set up process:

User ID and Password

The user ID will be the seven digit trading partner id. The unique password for each trading partner using FTPS will be generated by EDS at the time the account is created. Contact the EDI Support Help Desk by email at DAS-EDI-Support@das.ohio.gov or by calling 614-387-1212 when you are ready to receive a password. Passwords will expire annually.

Hostnames

The production and certification systems can be accessed from the Internet through different hostnames.

Test Environment: cert.oh.business-exchange-eds.com

Production Environment: prod.oh.business-exchange-eds.com

TCP Ports

The TCP port used for **FTPS** for both the production and test environments will be **3001**. This port will not be **21**.

Passive Mode File Transfers

Passive mode must be specified for file transfers under FTPS. The range of ports allocated for the FTPS data connection is 65000 – 65534.

Firewall Setting

Unless outbound Internet access is unrestricted from the client computer, any firewall between the client computer and the EDS server should be configured to allow traffic on the TCP connection port and TCP ports to allow passive mode.

File Naming Standards for FTPS

To protect a trading partner from partial files being accepted, a naming convention during submission must be followed. Files in the process of being transferred must have an **.Jck** extension. Once a file has successfully been transferred by the client, the **.Jck** extension must be removed by the trading partner for the CSS to accept the file. Once the file is accepted it will be moved out of the trading partner directory and renamed.

EDS does not require a naming standard for final file names of files that have been submitted. These files will be renamed and moved once received. A recommended naming convention would be: SSSSSS.TTTTT.ext (where SSSSSS = trading partner ODJFS assigned ID, TTTTT = Timestamp value to keep file unique, ext = transaction type in file).

Retrieval: FTPS

All outbound files available for download are created individually with the following naming convention: UUUUUUUU.SSSSSSS.DDDDDDDD.EEE(where UUUUUUUU = trading partner ODJFS assigned ID, SSSSSSS = CSS submission ID, DDDDDDDD = CSS file ID, EEE = transaction type. These files will remain available for retrieval for 14 days after they first become available unless they are explicitly deleted by the trading partner.

Directory Structure: FTPS

A file structure is maintained for each trading partner using the FTPS protocol. At login a trading partner will be placed in their root directory. There will be an 'in' and 'out' directory at the root level. All files submitted must be placed in the 'in' directory. All files available for pickup will be in the 'out' directory.

Test Files:

Send a T in the ISA15 for the test file. You may begin testing at any time.

If you have any questions about testing, please contact DAS-EDI-Support@das.ohio.gov or call the EDI Support Help Desk at 614-387-1212.