1. Create a new folder and named to ‘prodDncUenL2Convert’, then cope the following files ‘prodDncUenL2.pem’ and ‘edhL2-dncorg-prod.key’ to this new folder, run the following command on production Organisation server to generate the files ‘prodDncUenL2.p12’, ‘DncUenL2.keystore’, ‘DncUenL2.crt’ and ‘DncUenL2.truststore’.

 

Generate Key Store File:

openssl pkcs12 -export -out /prodDncUenL2Convert/prodDncUenL2.p12 -in /prodDncUenL2Convert/prodDncUenL2.pem -inkey /prodDncUenL2Convert/edhL2-dncorg-prod.key -passin pass:P@$$w0rd -passout pass:P@$$w0rd

keytool -importkeystore -srckeystore /prodDncUenL2Convert/prodDncUenL2.p12 -srcstoretype PKCS12 -srcstorepass P@$$w0rd -deststorepass P@$$w0rd -destkeystore /prodDncUenL2Convert/DncUenL2.keystore

Generate Certification File:

keytool -exportcert -alias 1 -file /prodDncUenL2Convert/DncUenL2.crt -keystore /prodDncUenL2Convert/DncUenL2.keystore -storepass P@$$w0rd -rfc -storetype JCEKS

Generate Trust Store File:

keytool -import -file /prodDncUenL2Convert/DncUenL2.crt -alias firstCA -keystore /prodDncUenL2Convert/DncUenL2.truststore

**Note:** All of the password you need to enter please use 'P@$$w0rd'.

1. Create the new folder ‘/dncshare/uen/l2authcertstore’ on the DNC production file server, copy the above steps generated files and original ‘prodDncUenL2.pem’, ‘edhL2-dncorg-prod.key’, ‘prodDncUenL2.p12’, ‘DncUenL2.keystore’, ‘DncUenL2.crt’ and ‘DncUenL2.truststore’ to the new folder. Please make sure that all users have read and write access to the new folder and files.
2. Please send back these generated files to us.

Thanks!