



DoD certificate installation to access secure federal web sites

U.S. Army Corps of Engineers

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Access to the Portland District Hydrographic Survey Charts requires PC users to install two DoD certificates into their web browser. Mac users should already have these certificates installed.

This change is due to a requirement for all U.S. Federal Government web sites to be converted to secure sites by the end of 2016.

START HERE – The DoD certificates need to be installed into Internet Explorer before they can be installed into Firefox or Google Chrome

INTERNET EXPLORER CERTIFICATE INSTALLATION

1. Visit <https://militarycac.com/dodcerts.htm>
2. Download InstallRoot 5.0 by clicking on any of these links: MilitaryCAC, AKO, or DISA
3. Navigate to the location you downloaded InstallRoot 5.0, open and run the installer
4. After installation of the IntallRoot application, install the certificates by clicking “Run InstallRoot”
5. If you only use Internet Explorer you are done; for Firefox or Google Chrome, see instructions below

EXPORT CERTIFICATE FROM INTERNET EXPLORER FOR USE IN CHROME AND FIREFOX

1. In Internet Explorer, click on Tools menu, then Internet Options
2. Select Content tab
3. Click Certificates button
4. Select Intermediate Certification Authorities tab
5. Select DOD ID SW CA-38 from the list
6. Click Export button and choose Base-64 encoded X.509 as the format
7. Click Browse button, name the file “interm” and save it to a location you can find
8. Click Finish
9. Go back to the Certificates window and click on the “Trusted Root Certification Authorities” tab
10. Select DoD Root CA 3
11. Click Export button, choose Base-64 encoded X.509 as the format
12. Click Browse button, name the file “trust” and save it to the same location as the previous one

IMPORTING CERTIFICATES INTO FIREFOX

1. Click on Tools menu (or menu icon in top right corner) then click Options
2. Select Advanced
3. Click View Certificates
4. Select the Authorities tab
5. Click Import and navigate to the location you saved the certificates
6. Open the “interm” certificate and click all checkboxes to trust this certificate (if applicable)
7. Repeat steps 6 and 7 for the “trust” certificate
8. Verify both certificates are listed under U.S. Government

IMPORTING CERTIFICATES INTO GOOGLE CHROME

1. Click on menu icon in top right corner, then click settings
2. Click Show Advanced Settings at bottom of page
3. Click Manage Certificates under HTTPS/SSL
4. Select Intermediate Certification Authorities tab
5. Click Import button and follow the prompts to install the “interm” certificate from the location you saved it to
6. Repeat step 5 for the “trust” certificate