

# MAPPING DoD INSTALLATIONS: DISDI PORTAL 2.0

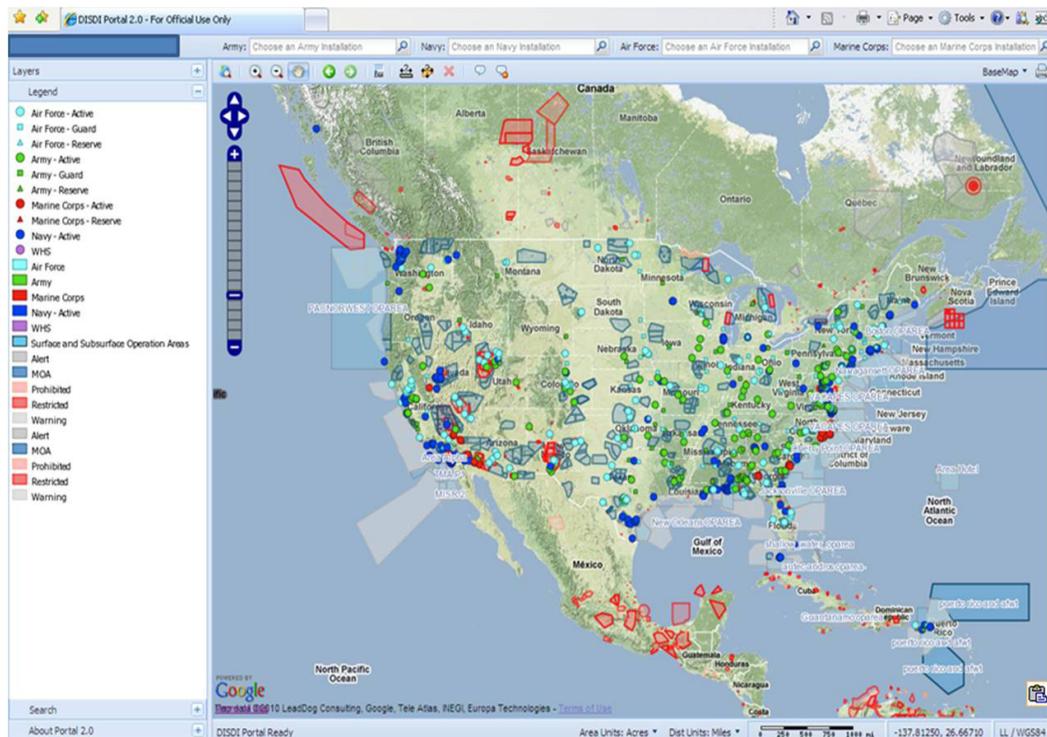
*A Web-based Map Viewer for the Defense Installation Spatial Data Infrastructure (DISDI) Initiative*

*Have you ever wondered where Fort Lewis family housing is in relation to McChord Air Force Base family housing?*

*Have you had a no-notice requirement to identify all DoD installations in a particular state or congressional district?*

*Have you ever wished you could easily create and share a map of DoD installations, but didn't know who to ask for help?*

Now you can “help yourself” answer these questions, and more. The Office of the Deputy Under Secretary of Defense (Installations and Environment) Business Enterprise Integration Directorate has developed a new and improved web-based mapping tool which offers authorized users<sup>1</sup> the ability to easily search and display maps of DoD installations worldwide. With the development of the DISDI Portal 2.0, authoritative DoD installations and environment (I&E) data is not only visible to the entire community but can be combined readily with dozens of publicly available map layers (political, environmental, transportation, weather) to create customized maps for a variety of your mission needs.



**DoD Footprint: In one click, you can map all the ground, air, and sea spaces where DoD operates.**

<sup>1</sup>DoD or contractor personnel with a common access card (CAC) and .mil domain access. Some of the data on the DISDI Portal is For Official Use Only (FOUO).



**DoD Installations & Environment  
Business Enterprise Integration**

## DISDI Portal 2.0 Functionality

The DISDI Portal 2.0 displays the best available map layers depicting DoD real property assets: sites (land), and facilities (buildings, structures, and linear structures). It has several built-in search capabilities allowing users to locate and zoom to DoD sites simply by knowing part of the name, the address, or other common location data. Want to share your map? No problem. You can create and print a map directly from the DISDI Portal, or even share the map as a web link with other authorized users. You have a choice of backgrounds for your map, too—streets, terrain, satellite imagery, or topographic maps. The Portal even offers net-centric map services for system-to-system functionality.

By utilizing existing DoD IT infrastructure, open source, and commercial off the shelf (COTS) software technology, the DISDI Portal 2.0 is a cost-effective tool for making authoritative information available to decision makers and staff alike.

## Geo-enabling Real Property Data

The foundational data of the DISDI Portal is the new Defense Site Locations (DSL) dataset. The DSL dataset provides the most current and complete view of where over 6,700 DoD sites are located worldwide. The DSL data corresponds to the sites reported in the Base Structure Report, and consists of point locations and boundaries (where available). Users can map DoD sites—commonly referred to as installations, ranges, and training areas—as well as some of the basic site infrastructure such as buildings, fence lines, gates, transportation features, and hydrologic features.

The primary sources for this data are the Military Services and Washington Headquarters Services.

## The DISDI Program

Using the Global Information Grid (GIG), the DISDI Program develops capabilities (like DISDI Portal 2.0), standards, and policy to enable the sharing and interoperability of high-quality geospatial data at all levels of installation management. The program's goal is to ensure that I&E's geospatial information infrastructure is aligned with DoD's net-centric data sharing strategies and business transformation goals.

### To start:

You must use a DoD computer with a Common Access Card.

Use Internet Explorer to visit <https://rsgis.crrel.usace.army.mil/disdicm2>

In one click (Worldwide DoD Footprint) you can display all the ground, air, and sea spaces in which DoD operates today.

When the DoD Sites (points or boundaries) layers are on, select the Popup Info tool and click on a site to see more information.

If you have questions or would like to send us feedback, please contact: [DISDI.Helpdesk@osd.mil](mailto:DISDI.Helpdesk@osd.mil)

