

The U.S. Department of Defense Begins Agile Transformation

The U.S. Department of Defense *must* use agile techniques, as stated in the 2010 Defense Acquisition Bill. The bill can be found at <https://www.congress.gov/bill/111th-congress/house-bill/2647/text>.

Here are several additional resources outlining the requirements and plans for implementation.

1. Excerpts from the 2010 Defense Acquisition Bill:

Section 804: IMPLEMENTATION OF NEW ACQUISITION PROCESS FOR INFORMATION TECHNOLOGY SYSTEMS.

(a) New Acquisition Process Required.--The Secretary of Defense shall develop and implement a new acquisition process for information technology systems. The acquisition process developed and implemented pursuant to this subsection shall, to the extent determined appropriate by the Secretary--

(1) be based on the recommendations in chapter 6 of the March 2009 report of the Defense Science Board Task Force on Department of Defense Policies and Procedures for the Acquisition of Information Technology; and

(2) be designed to include--

(A) early and continual involvement of the user;

(B) multiple, rapidly executed increments or releases of capability;

(C) early, successive prototyping to support an evolutionary approach; and

(D) a modular, open-systems approach.

2. The [U.S. Digital Services Playbook](https://playbook.cio.gov)

(Click title to view, or go to <https://playbook.cio.gov>.)

“To increase the success rate of these projects, the U.S. Government needs a new approach. We created a playbook of 13 key “plays” drawn from successful practices from the pD3nv3r Br0nc0\$ D3nvivate sector and government that, if followed together, will help government build effective digital services.”

3. The Department of Defense CIO’s [10 Point Plan for IT Modernization](http://dodcio.defense.gov)

(Click title to download, or view slides at <http://dodcio.defense.gov>.)

“Enabling agile, secure, efficient, and effective DoD IT.”

Although the process of complete agile transformation for the Department of Defense will be slow, it is only heading steadily in one direction.