

What is IUID?

Item Unique Identification (IUID) is a Department of Defense (DoD) program that enables easy access to information about DoD possessions in order to make acquisition, repair, and deployment of items faster and more efficient.

IUID distinguishes one tangible item from another, therefore enabling the DoD to uniquely identify and track identical items individually throughout their lifecycles. With IUID, the DoD can consistently and accurately capture the value of items it buys, control these items during their life cycles, and combat counterfeiting of parts.

What is the purpose of the IUID Registry?

The IUID Registry is the authorized repository that captures and stores the unique item identifier (UII) and its pedigree data. The data associated with each UII includes what the item is, its original owner, its initial value, acceptance timing, and other valuable information.

The registry is the definitive source for information about how a uniquely identified item was procured, what it cost the government to own the item, what major events happen to that item over its lifetime, and how an item was disposed. As DoD information systems become more net-centric, the registry will support lifecycle visibility for tangible items; integrating financial, maintenance, and accountability systems.

The registry is also the single authorized source for paperless reporting of Government Furnished Property (GFP).

What are the planned improvements in the Registry?

The registry will provide additional system to system interfaces that will allow UII verification, lookups and validations in addition to additional reports and a richer data set in the near future.

For More Information

The DoD DPAP-IUID program office has provided numerous resources and tools to assist in the implementation of IUID.

DoD DPAP-IUID Homepage

For more information about the IUID Program, please visit:

<http://www.uniqueid.org>

Wide Area Workflow (WAWF) Website

<https://wawf.eb.mil/>

Federal eBiz Website

<http://www.fedebiz.disa.mil>

IUID Registry

For additional information regarding data submission to the IUID Registry, please visit:

<http://www.acq.osd.mil/dpap/UIID/DataSubmission.htm>

DAU UID Special Interest Area

<https://acc.dau.mil/uid>

IUID Toolkit and Tutorial

For an overview of the IUID technology and policy, please visit:

<http://www.iuidtoolkit.com/>

<http://www.iuidtoolkit.com/overview>

The UID PMO sponsors a number of educational UID Forums and BootCamps to help with IUID implementation. For the latest conference information, please visit <http://www.UIDforum.com>.

Still have questions about IUID?

To contact the helpdesk, please call (703) 848-7314

or email info@uniqueid.org

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REGISTRY

IUID
ITEM UNIQUE
IDENTIFICATION



A BETTER
WAY TO KEEP
TRACK
OF THINGS

What data must be submitted to the Registry?

The data required for submission to the registry includes the UII; its pedigree data; and valuation, accountability, and configuration data.

Pedigree:

- Acquisition Contract Information
- Original Part, Lot, or Batch Number
- Serial Number
- Shipment and Delivery Information

Valuation:

- Initial Acquisition Value
- Major Modifications

Accountability:

- Contractor Custody Information
- Acceptance Data
- Custodial Contract Data

Configuration:

- Embedded Items
- Item Markings
- Part Number Changes
- Item Description

Note: visit <http://www.acq.osd.mil/dpap/UIID/DataElements.htm> to view the requirements for IUID data structures.

How do I access the Registry?

The registry is accessible at <https://www.bpn.gov/iuid>.

If you are a prime contractor and your contract requires IUID submissions, or you are a contractor possessing DoD property, you are required to submit data to the registry.

Verification of IUID submission does not require registration, but all other functions do.



Accept UII and pedigree data

Data is sent to IUID Registry via Wide Area Work Flow (WAWF), XML, or Web entry

How do I submit data to the Registry?

The preferred data submission method is performed through the Wide Area Work Flow (WAWF), a Paperless Contracting environment. The WAWF enables contractors to transmit shipping notices electronically and DoD to perform both receipt and acceptance electronically. One of the key benefits to WAWF is a reduction in the number of days it takes for contractors to receive approval and payment of invoices submitted to DoD. Use of the WAWF Receiving Report (RR) and the WAWF Combo to capture the IUID data is annotated in the enhanced Vendor guides. New users can reach WAWF on the Internet at <https://wawf.eb.mil/> and follow the link called “Self Register to use WAWF (New Users)” to obtain access. When IUID data is transmitted as part of the WAWF submission, the IUID Registry will be automatically updated and no other contractor action is required.

Registry Submission

Submission Method	Action Criteria	Action				
856/857 X12; GS03 = “UIDREG” (for New Procurement only)	Currently connected to GEX via a VAN (VAN sends X12 to GEX)	Use existing connection				
	Currently connected directly to GEX	<table border="1"> <tr> <td>Sending X12</td> <td>Use existing connection</td> </tr> <tr> <td>Sending non-X12 format</td> <td>Contact GEX administrator to coordinate X12 connection</td> </tr> </table>	Sending X12	Use existing connection	Sending non-X12 format	Contact GEX administrator to coordinate X12 connection
	Sending X12	Use existing connection				
Sending non-X12 format	Contact GEX administrator to coordinate X12 connection					
No GEX connection, either directly or via a VAN	Complete account setup process at http://ec.ogden.disa.mil/ecip.htm					
IUID XML	Currently connected to GEX via a VAN (VAN sends X12 to GEX)	Contact GEX administrator to coordinate XML connection				
	Currently connected directly to GEX	Contact GEX administrator to coordinate XML connection				
	No GEX connection, either directly or via a VAN	Complete account setup process at http://ec.ogden.disa.mil/ecip.htm				
WAWF RR/ Combo UDF (for New Procurement only)	Currently connected to GEX via a VAN (VAN sends X12 to GEX)	Contact GEX administrator to coordinate connection				
	Currently connected directly to GEX	Contact GEX administrator to coordinate connection				
	No GEX connection, either directly or via a VAN	Complete account setup process at http://ec.ogden.disa.mil/ecip.htm				
Web Entry	All users	Access https://www.bpn.gov/iuid/				

The following methods may also be used to submit data to the IUID Registry by organizations that have not established access to WAWF:

- Via GEX
 - XML file/transaction
 - Data may be submitted via an X12 Ship Notice/Shipment and Billing Notice (856/857) transaction
- Date may be entered manually via the IUID Web Entry Site at <https://www.bpn.gov/iuid>

To submit data into the Registry, you will need a password after registering on the site. Instructions on how to register for a login are provided on the “controlled access” log-in page.

Log-ins are provided upon request only to government employees and to U.S. Government Contractors with approval from a Department of Defense Program Manager or equivalent.

For additional information regarding data submission to the IUID Registry, go to:

<http://www.acq.osd.mil/dpap/UIID/DataSubmission.htm>