

# IUID Registry

IUID Center Representative  
NSWC Corona, IUID Center  
25 April 2013

# Housekeeping

- Please mute your telephone
- Please use the chat box for questions which are critical to the understanding of the presentation
- Please submit any question not requiring immediate attention to [iuid.helpdesk@dla.mil](mailto:iuid.helpdesk@dla.mil)
- Questions will be answered as time permits

# Today's Topics

- What is the IUID Registry
- What is the purpose of the Registry
- Access to the Registry
- Imminent Changes to the Registry
- Loading Information into the Registry
- Additional Training
- Questions

# What is the IUID Registry?

## According to DFARS 252.211-7007 **Reporting of Government-Furnished Property.**

“IUID Registry” means the DoD data repository that receives input from both industry and Government sources and provides storage of, and access to, data that identifies and describes tangible Government personal property. The IUID Registry is—

- (i) The authoritative source of Government unit acquisition cost for items with unique item identification (see [DFARS 252.211-7003](#)) that were acquired after January 1, 2004;
- (ii) The master data source for Government-furnished property; and
- (iii) An authoritative source for establishing the acquisition cost of end-item equipment.

# Registry Snapshot - Statistics

## IUID Metrics

Data current as of 4/25/2013 @ 4:03 AM EST

| <u>Total Categories</u> | <u>Registry</u> |
|-------------------------|-----------------|
| Acquisition Contracts   | 29,919          |
| Acquisition Contractors | 2,975           |
| New UII                 | 14,438,114      |
| Legacy UII (Not GFP)    | 6,689,038       |
| All UII                 | 21,669,063      |

| <u>UID Types</u> | <u>Items by UID Type</u> | <u>Item %</u> | <u>GFP Types</u>       | <u>Items</u>   |
|------------------|--------------------------|---------------|------------------------|----------------|
| ESN              | 1,263                    | 00.01%        | GFP Contracts          | 4,500          |
| GIAI             | 1,715                    | 00.01%        | GFP UIIs               | 764,947        |
| GRAI             | 02                       | 00.00%        | UIIs loaded as GFP     | 541,910        |
| OTHER            | 334                      | 00.00%        | GFP Contractors        | 1,184          |
| UID1             | 4,989,265                | 23.02%        | <u>XML Input IUIDs</u> | <u>Input %</u> |
| UID2             | 16,641,511               | 76.80%        | 20,903,181             | 96.47%         |
| VIN              | 34,944                   | 00.16%        |                        |                |



# Why is this important to the US Navy?

From Dennis Taitano's 6 April 2010 IUID brief.

## What is Auditability – Bottom Line Up Front

Essentially, auditability is:

- Well controlled business processes to satisfy:
    - Generally Accepted Accounting Principles (GAAP)
    - Compliance with Federal Financial Management Regulations (FMR)
  - Ability to prove existence and effectiveness of these controls (i.e. audit trails)
- Management Assurance (Internal)  
3rd Party Assessment (External)

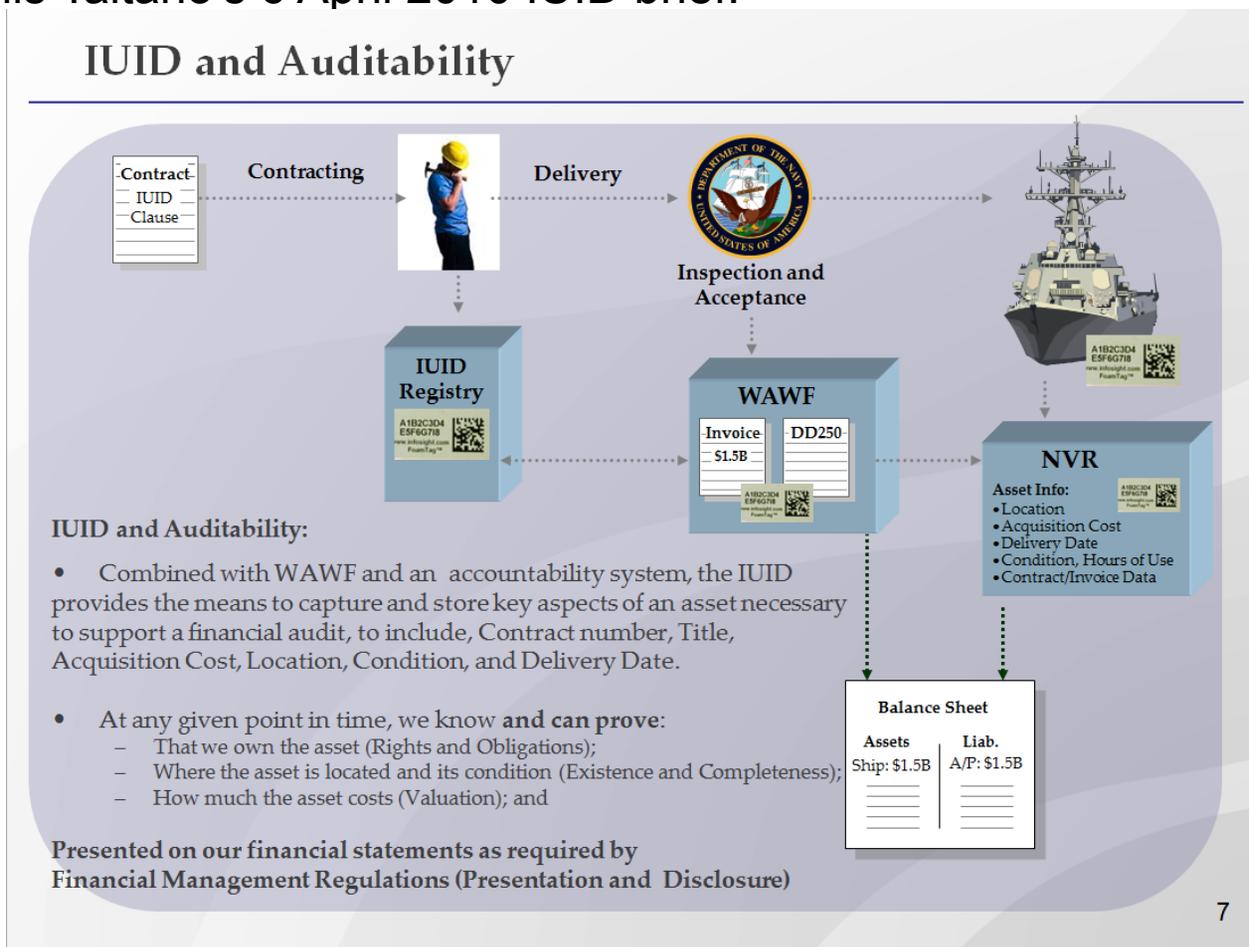
Auditability is presented through 5 Management Assertions:

1. Completeness: Are all assets accounted for?
2. Rights and Obligations: Do we have ownership and control? (i.e. title)
3. Existence: Do all assets in our records actually exist?
4. Valuation: Have we completely and accurately accumulated the costs of assets?
5. Presentation and Disclosure: Have we presented the asset appropriately in our financial statements?

What does it take to achieve Financial Auditability? These 5 things

# Why is this important to the US Navy?

From Dennis Taitano's 6 April 2010 IUID brief.



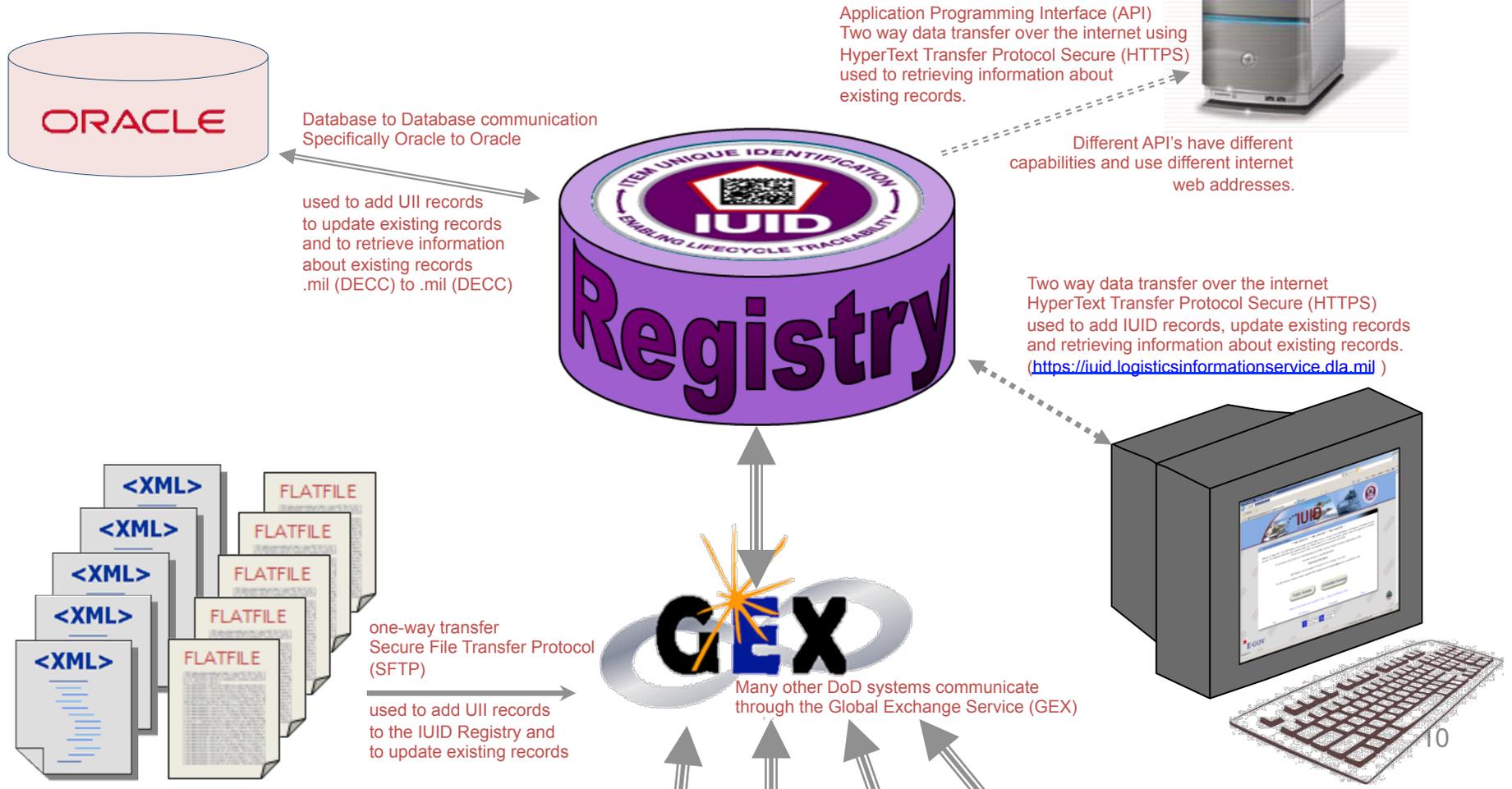
IUID and the IUID Registry play key roles in the Navy's plans to achieve the auditability mandate.

# Why is this important to the US Navy?

- Few argue these days that we are entering challenging financial times.
- Failing to achieve the financial accountability requirements in the FY10 NDAA is unlikely to help support the Navy's financial priorities.

# Access To The Registry

## How can you put information into the Registry and/or get information out?



Change to these parts  
is right around the corner

## Registry

Programming Interface (API)  
transfer over the internet using  
Transfer Protocol Secure (HTTPS)  
giving information about  
records.



Different API's have different  
capabilities and use different internet  
web addresses.

Two way data transfer over the internet  
HyperText Transfer Protocol Secure (HTTPS)  
used to add IUID records, update existing records  
and retrieving information about existing records.  
(<https://iuid.logisticsinformationservice.dla.mil>)



(EX)



# IUID Registry v5.1.5



# What's Changing

## **Effective 01 May 2013 the IUID Registry will no longer provide system access without a User ID / Password**

(Per: Information Assurance CTO 10-065, Task Order 12-0317 as part of Phase 1a, physical segmentation into De-Militarized Zone (DMZ) Program)

- All accesses to the IUID Registry will require an account. If you currently do not have a system account please apply for access at:  
<https://iuid.logisticsinformationservice.dla.mil/brs>
- The non-sign in APIs will continue to function until 31 May 2013. After 31 May 2013 a Controlled Access account will be required



# Important Dates

## **15 April 2013:**

- Users can register for a Common Access API account
- Common Access API Schema and SUM will be available

## **01 May 2013:**

- Web
  - The Public Access button on the IUIG Registry website will be removed
- API
  - Common Access API will be available for use
  - The non-sign in APIs will continue to function until 31 May 2013

## **31 May 2013:**

- Sign in Common Access API only



# Website User Action Items

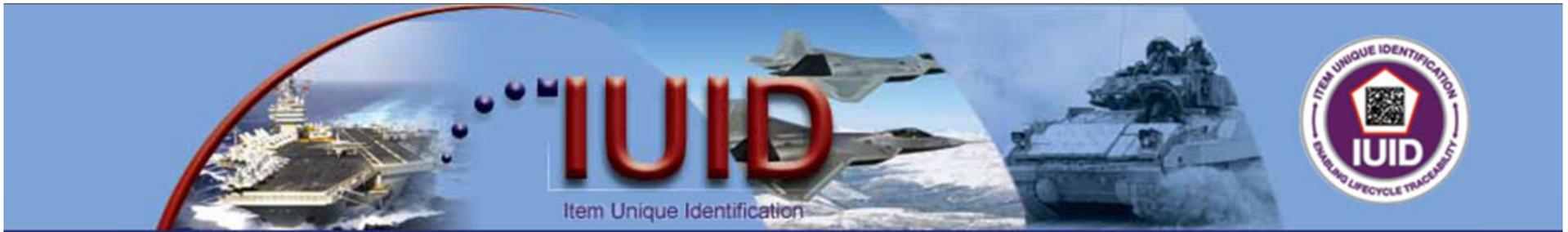
- If you currently have a Controlled Access account to the IUID Registry website there is nothing additional you will need to do and your access will not change
- If you currently only use non-sign in access  you will need to apply for Controlled Access



# Types of Controlled Access

- Website
  - Contractor Access – Users can enter and query for items associated with the DUNS on their account
  - Inquiry Access – Users have read only access to all data in the IUJD Registry
  - Legacy Access – Users can enter Legacy items and query all data in the IUJD Registry

# Current Website Log On Screen



The header features a blue background with a red arc on the left. It includes images of an aircraft carrier, a fighter jet, and a tank. The text 'IUID' is prominently displayed in large red letters, with 'Item Unique Identification' written below it. On the right is the IUID logo, a circular emblem with a QR code and the text 'ITEM UNIQUE IDENTIFICATION' and 'ENABLING LIFECYCLE TRACEABILITY'.

Item Unique Identification Registry

**\*\*\* TIME SENSITIVE \*\*\* TIME SENSITIVE \*\*\* TIME SENSITIVE \*\*\***

Effective 01 May 2013: The IUID Registry will no longer provide Public Access. Access to the IUID Registry will require a Controlled Access account. For additional information and important dates see "What's New v5.1.5" in the Documents section. Users can apply for a Controlled Access account at <https://iuid.logisticsinformationservice.dla.mil/brs>

For assistance with System for Award Management (SAM), formerly Central Contractor Registration (CCR), visit [www.sam.gov](http://www.sam.gov) or call 866-606-8220.

**IUID REGISTRY NEWS:**

IUID Registry will end support of Schema v4.0 on October 31st, 2013.

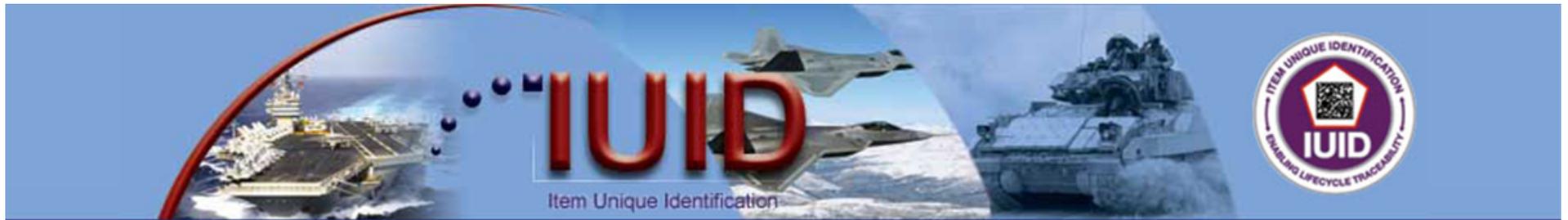
For IUID Customer Service, please email the IUID helpdesk at [iuid.helpdesk@dla.mil](mailto:iuid.helpdesk@dla.mil) or call 269-961-4745.

[Public Access](#)      [Controlled Access](#)

[Defense Procurement and Acquisition Policy - Unique Identification \(UID\)](#)

[Help](#)      [User Manual](#)      [Documents](#)      [Tools](#)

# 01 May Website Log On Screen



**IUID**  
Item Unique Identification



Controlled Access - Login

User ID:

Password:

Cancel

Login

[Change Password](#) | [Forgot User ID](#) | [Forgot Password](#)

[Register](#)

For login questions, please email [iuid.accounts@dla.mil](mailto:iuid.accounts@dla.mil).

For all other questions or problems, please email [IUID.helpdesk@dla.mil](mailto:IUID.helpdesk@dla.mil).

[Home](#)



# API User Action Items

- If you currently have General Purpose API access, as of 01 May 2013, you will also have access to the new Common Access APIs
- If you currently only use the non-sign in APIs you will need to apply for a Common Access API account. The non-sign on APIs will no longer be available as of 31 May 2013



# Types of Controlled Access

- Application Program Interface (API)
  - General Purpose API Access –
    - Government – Users can create a system to system interface with the IUID Registry to query all data
    - Contractor – Users can create a system to system interface with the IUID Registry to query only data that is associated with their contracts
  - Common Access API Access –
    - Users can create a system to system interface with the IUID Registry to query specific data in the IUID Registry (Verification, Validation and Retrieval)
      - Previously APIs available to the public.



# API SUM Package

- If you would like a copy of the new API SUM package:
  - Web Users:
    - Access <https://iuid.logisticsinformationservice.dla.mil> under Tools – IUID APIs v5.1 Documentation (requires controlled access)
  - API Users (without Web access):
    - Email the IUID Registry Helpdesk at: [iuid.helpdesk@dla.mil](mailto:iuid.helpdesk@dla.mil)



# API User Action Items Cont.

**All APIs will need to be recompiled**

[https://iuid.logisticsinformationservice.dla.mil/  
apis/](https://iuid.logisticsinformationservice.dla.mil/apis/)

We suggest you communicate this to your development team to discuss the changes and recompile



# Resources

- Web Documents:
  - What's New v5.1.5 document
  - API SUM Package
  - IUID Registry Access Request Quick Guide
- Contacts:
  - IUID Registry Accounts
    - [IUID.accounts@dla.mil](mailto:IUID.accounts@dla.mil)
  - IUID Registry Helpdesk
    - [IUID.helpdesk@dla.mil](mailto:IUID.helpdesk@dla.mil)
    - 269-961-4745

Any Questions?

# What Does the Registry Staff Do?

- Change Management: Manage the Registry requirements process
- IT: Design, develop, test, release
- Helpdesk: Functionality and implementation questions; vet and complete data correction and deletion requests
- Outreach and communication

# What is Outside the SMO's Scope?

Registry System Management Office does not:

- Own the requirements and schema
- Approve every data correction request
- Often do training outside of the forums
- Implement IUID requirements at the component, service, or program level
- Recommend solution providers
- Know the specifics of your Component's plan

# Password and Updating Your Profile

- Passwords for your Registry account

- have construction requirements

- The password must:

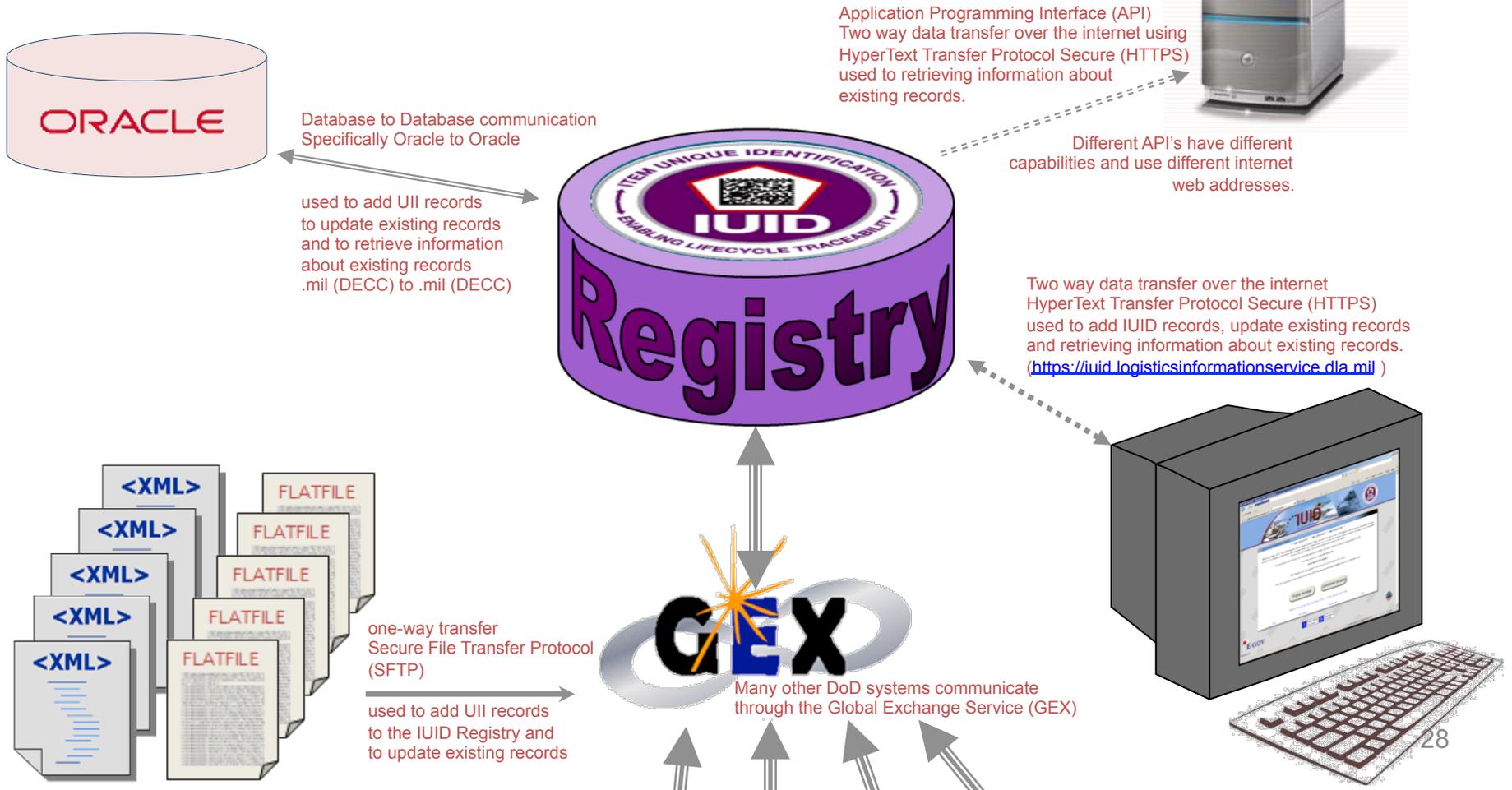
- 14 to 25 characters in length
      - Contain 2 Uppercase letters
      - Contain 2 Lowercase letters
      - Contain 2 Numbers
      - Contain 2 Special Characters: ! @ # \$ % ^ \* ( )

- must be changed every 90 days

- Your BRS (Basic Registration System) profile needs to be updated every year (entering the date of your last Information Awareness training)

# Access To The Registry

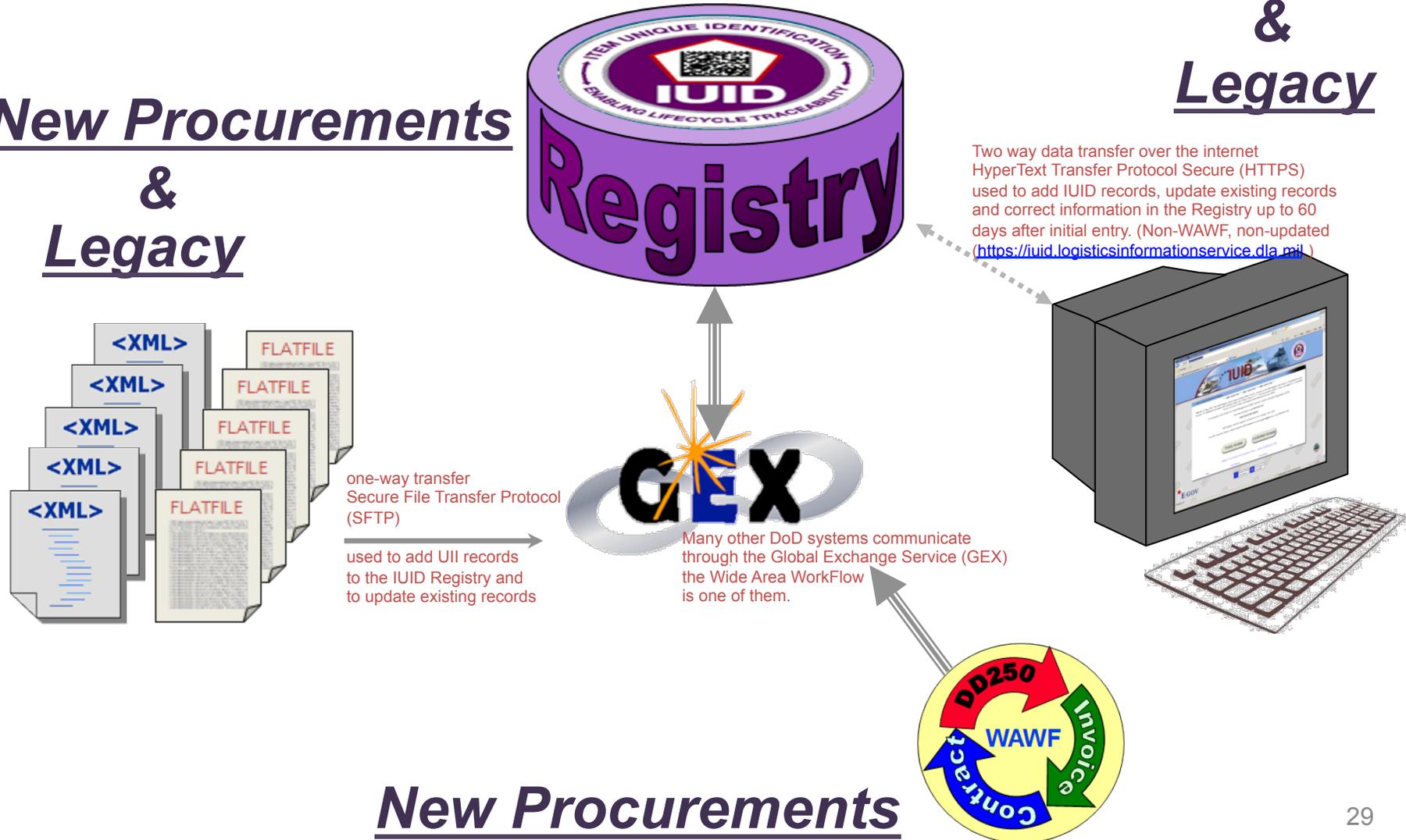
## How can you put information into the Registry and/or get information out?



# Loading IUID Information into the Registry

## New Procurements & Legacy

## New Procurements & Legacy



# IUID Registry Data Submission Details

- To be continued...
- The subject of the next DON IUID Webinar training series “IUID Registry Data Submission Details”
- Held May 30, 2013

# Registry Helpdesk Contact Information

- For help with Registry functionality, special queries or reports please contact:
  - [iuid.helpdesk@dla.mil](mailto:iuid.helpdesk@dla.mil) or 269-961-4745
- For help with your Account please contact:
  - [iuid.accounts@dla.mil](mailto:iuid.accounts@dla.mil)
- To register for an IUID Registry website account:  
<https://iuid.logisticsinformationservice.dla.mil/brs>
- Russell Zinke, Deputy System Manager  
[Russell.Zinke@dla.mil](mailto:Russell.Zinke@dla.mil)
- Will Whittington, System Manager  
[William.Whittington@dla.mil](mailto:William.Whittington@dla.mil)

# IUID Resources

OSD UID Policy Office Website [www.uniqueid.org](http://www.uniqueid.org)

Trusted site for policy, updates, FAQs, and IUID newsletter

DoN IUID Website

[https://acquisition.navy.mil/rda/home/acquisition\\_one\\_source/item\\_unique\\_identification\\_iuid](https://acquisition.navy.mil/rda/home/acquisition_one_source/item_unique_identification_iuid)

MIL-STD 130 (current version is N, Change 1 as of Nov 2012)

Marking standards and requirements

DoD Guide to Uniquely Identifying Items (currently v2.5 as of Sep 2012)

Business rules, additional guidance for legacy items

IUID Toolkit [www.iuidtoolkit.com](http://www.iuidtoolkit.com)

Role based roadmaps for IUID implementation

Defense Acquisition University (DAU) [www.dau.mil](http://www.dau.mil)

Continuous Learning Courses (CLM200, CLE 040) to increase IUID knowledge

IUID Helpdesk [iuid.helpdesk@dla.mil](mailto:iuid.helpdesk@dla.mil)



**QUESTIONS  
&  
ANSWERS**