

Welcome to Wide Area Workflow e-Business Suite. This demonstration contains audio narrative. Please adjust your volume accordingly.



This presentation is an overview of IUID Contractor Queries.

Use to enter an item that is not in the IUID Registry				
🚍 Update IUID				
Use to record something new that happened to an ex	sting item			
Correct IUID				
Use to modify or remove existing data that was enter	d in error			
🖀 Up on-Ull GFP		Click the <b>Queries</b> link.		
of to Queries Menu P information that exists in	he registry		•	
Q. Queries				
Use various queries to find items in the registry				
				_
The IU	D Registry maintains t	the history of each reported i	tem and this history is	
accessi	le for online queries.	The resulting data returned (	from a query is determined by	
the use	's access level. Query	option is available to Contra	ctor, Inquiry, Legacy Submitter	
900	U HAM roles. This den	nonstration will be showing a	some otieries as the Contractor	

The IUID Registry maintains the history of each reported item, and this history is accessible for online queries. The resulting data returned from a query is determined by the user's access level. Query option is available to Contractor, Inquiry, Legacy Submitter and IUID HAM roles. This demonstration will be showing some queries as the Contractor role. Please see the other demonstration for more query options."

Click the Queries link.



The Single Item Query allows a user to search by the UII. A successful query displays all viewable active data for the UII in a tiered manner such that the user can toggle from summaries to detailed information. A successful query shall also display the item's state - New or Legacy, End or Embedded - when it was first loaded into the IUID Registry as well as the most current information for description, part number, and batch/lot number. Click the Single Item Query link.

Contractor - Peltem Query: Search Pa	pe	
LDS0512A12345		
·		
Continue		_
	displayed of Click the <b>Continue</b> link.	

To perform a query, enter search criteria UII value. Note: The UII is a case-sensitive code. Search results are displayed on the Single Item Query - Record Information page . Click the Continue link.

IUID Registry Metrics User Ty	pe Info Exit								Printer Friendly
Contractor - Single Item Query: F	Results Page					_			Θ
UII: L	DS0512A12345					Single Item Query	1		
Effective Date: 2	017-10-14					Run Time:		2017-10-13 12:07 PM E	DT
Initial Load Date: 2	017-09-20					Initial Load State:		GFP	
						Initial Load Type:		New Embedded	
UII LDS0512A12345			۲		Acquisition Contract				۵
Active Description		Description (Pedigree)			Reference Procurement Iden	tifier			
Active Part Number	4								
Active National Stock Number	Initial lo	ad information, UII, I	Pedi	gr	ee, and Contract d	ata pertaini	ng to	the UII	
Active Batch/Lot	record a Custody Equipmo	re displayed. By defai , Marks, Rollover, Em ent, Type Designation	ilt, 1 bed, Co		e expandable sections ed, Item Owner, Sp dition, and Life Cyc	ons of the p ecial Toolin cle Event-ar	age - g or ' e exp	Test <sup>(AR)</sup> panded.	
Pedigree			۵						
UID Type		UID1			Cost				
Issuing Agency Code		LD			Currency Code				
Enterprise Identifier		S0512A			Unit of Measure				
Original Part Number					Acceptance Location Code				

Initial load information, UII, Pedigree, and Contract data pertaining to the UII record are displayed. By default, the expandable sections of the page -Custody, Marks, Rollover, Embedded, Item Owner, Special Tooling or Test Equipment, Type Designation, Condition, and Life Cycle Event-are expanded.



The Contract Query allows a user to ask for a list of all items delivered under a specific contract and for a specific Acquisition Contract Order Number, CLIN/SLIN/ELIN and/or date if provided. If no Acquisition Contract Order Number or CLIN/SLIN/ELIN is provided, then all CLIN/SLIN/ELINS for that contract are listed. The date shall be either an effective date or an activity from date. That is, only one can be provided for a query. The effective date provides all UIIs delivered up to and including the provided date. The activity date shall provide all UIIs that were delivered on and after. Click the Contract Query link.

UID Registry Metrics User Type Into I	xat		Printer Friendly
Contractor - Contract Query: Search Page			
Acquisition Contract Number *			
HQ033714W0721			
Acquisition Contract Order Number			
CLIN/SLIN/ELIN			
End Items Only			
No			
Effective Date † The IUII	Registry allows a user to a	ask for a list of all items delivered under a specific	
and/or o	late if provided. If no Acqui	isition Contract Order Number or CLIN/SLIN/ELIN	
or is provid	ed, then all CLIN/SLIN/EL	INS for that contract are listed.	
Activity From Date †			
The date shall b	e either an effective date or uery. The effective date pro	r an activity from date. That is, only one can be	
+ - One or the other c provided date.	he activity date shall provi	de all UIIs that were delivered on and after that	
Future dates ca	is provided, then the currei	nt date will populate the effective date field.	
● Continue ● C	in a query ex		

The IUID Registry allows a user to ask for a list of all items delivered under a specific contract and for a specific Acquisition Contract Order Number, CLIN/SLIN/ELIN and/or date if provided. If no Acquisition Contract Order Number or CLIN/SLIN/ELIN is provided, then all CLIN/SLIN/ELINS for that contract are listed. The date shall be either an effective date or an activity from date. That is, only one can be provided for a query. The effective date provides all UIIs delivered up to and including the provided date. The activity date shall provide all UIIs that were delivered on and after that date. If no date is provided, then the current date will populate the effective date field. Future dates cannot be used in a query except for the current date plus one.

cquisition Contract Number *		
HQ033714W0721		
cquisition Contract Order Number		
LIN/SLIN/ELIN		
nd Items Only		
No	When CLIN/SLIN/FLIN data is included as search criteria	
fective Date †	only that CLIN is included in the Query result as shown.	
R		
ctivity From Date †		
Requi	Click the <b>Continue</b> link.	
. the other option may be used		

When CLIN/SLIN/ELIN data is included as search criteria, only that CLIN is included in the Query result as shown. Click the Continue link.



The result lists each CLIN with the number of items delivered for each. The information displayed for the CLIN includes the number of items, acceptance date, the UII for the item, Type, Description, and Mark Category. If a CLIN has more than one item, it can be toggled to list the UIIs with their information. When only a Contract Number is entered as search criteria, all CLIN data associated with that contract is returned in the query result. Click on the plus sign next to the CLIN column to display the UIIs associated with the CLIN.



Clicking the UII will display the same information under Single Item Query.



The Composition Query provides the capability to show all items embedded within the provided item along with the items embedded in those items. The initial return of a query for children displays the first two embedded levels under the provided UII. If there are additional embedded levels, the query has a toggle capability to show those levels. Click the Composition Query link.

LDS0512A12345				
Case Sensitive)				
Effective Date				
Show Parents Show Chil	dren			
		Help		
Containing		roly.		
	Enter a IIII and a dd	te ee well ee geleet whether ve	n wont noronte or childre	
	shown in the result	s. Remember that the UIL is a c	ase-sensitive code.	
		Click the <b>Continue</b> lin		

Enter a UII and a date as well as select whether you want parents or children shown in the results. Remember that the UII is a case-sensitive code.Click the Continue link.

100-	1090512412345	Composition Duery
Show:	Children	Run Time: 2017-10-13 12:14 PM EDT
Effective Date:	2017-10-14	
6	The query displays the UII ar	d the first line of the description of each item in the structure and
t t	The query displays the UII at leg 1 Note that only the first two	o levels of children are displayed. After that, levels are minimized.

The query displays the UII and the first line of the description of each item in the structure and depicts the relationship of each item to any parent and/or children in parent to child order. Thus, if the query was looking for the parents of a UII, the UII would be at the bottom of the query results. Note that only the first two levels of children are displayed. After that, levels are minimized.

tractor - Queries	
Q. Single Item Query	
Retrieve Information about a particular UII	
Q Contract Query	
Retrieve UIIs from a contract number	
Q Comp on Query	The Mark Query provides the capability to search all active marks by
Ref Oils that are embedded	one or more mark contents/mark value pairs and return all matching
Q Mark Query	provided, all returned items must have an active mark for each of the
Retrieve Ulls by mark values	provided mark contents/mark value pairs.
Q. Pedigree Query	
Retrieve UIIs from active pedigree information	Click the Mark Query link.
Q. Active Serial/Part/Batch Lot Number Query	
Retrieve Ulls by serial number, part number, enterprise	identifier, and/or batch/lot
Q. Part Number Query	
Retrieve Ulls based on a part number	
Q GFP Reconciliation Query	
Retrieve GFP with or without Ulls	
Q GFP Custody By Contract Query	
Debiase 000 km a sectored association	

The Mark Query provides the capability to search all active marks by one or more mark contents/mark value pairs and return all matching UII items with their descriptions and active marks. If multiple pairs are provided, all returned items must have an active mark for each of the provided mark contents/mark value pairs. Click the Mark Query link.

	-		
Mark Contents *	Mark Value *	and	
Mark Contents	Mark Value		
mark contents		and	
Mark Contents	Mark Value		
		and	
Mark Contents	Mark Value	and	
	×	uma	
Additional Criteria			
* - Required	<b>[</b>	The Mark Query - Search Screen is displayed.	
At least one row of Mark Contents a	Ind Mark Value is required		
		_	
Continue O Cancel O D	ownload 🔷 Generate Offline Query 💿 He	elp	

The Mark Query - Search Screen is displayed.

mark Contents -		Mark Value *	
UID	<b>v</b>	LDS0512A12345	and
Mark Contents	1	Mark Value	
	~		and
Mark Contents		Mark Value	
	~		dikj
Mark Contents		Mark Value	
			and
Additional Criteria			and
Additional Criteria • Required At least one row of Mark • Continue • Continue	e multiple en u want to find rks for the qu	try fields are used to an item marked wi tery to narrow down acomme Query Othep	ad b help find the item you are looking for. For example, th a Serial Number and Part Number. Use both of these the search for the one item you are looking for.

For single Mark entries, enter single Mark Contents and Mark Value pair. The multiple entry fields are used to help find the item you are looking for. For example, you want to find an item marked with a Serial Number and Part Number. Use both of these marks for the query to narrow down the search for the one item you are looking for. The Mark Query screen allows for four Mark Content and Mark Value pairs initially. If the item has more than four multiple marks, click on the Show Additional Criteria link for more Mark Content and Mark Value options.

dark Contents *		Mark Value *		
UID	V	LDS0512A12345	and	
lark Contents	M	lark Value		
	V		and	
flark Contents	M	lark Value		
	V		anu	
flark Contents	M	lark Value	and	
	×			
Additional Criteria				
- Required	and Mark Value is require	đ		
t lesser tow of Mark Contents :				
t le fow of Mark Contents : Continue Cancel O C	lownload 🛛 💠 Generat	e Ottline Query	Click the <b>Continue</b> link.	
Continue	lownload 🛛 🔷 Generat	e Offline Query 🛛 🍳 Help	Click the <b>Continue</b> link.	

Click the Continue link.

ID - LDS0512A12345				Run Time:	2017-10-13 12:16 PM EDT
	Description	Contents	Medium	Value	Effective Date
DS0512A12345	Description	PART NUMBER	2D COMPLIANT	500	2017-09-20
	Description	UID	DEFINED	LDS0512A12345	2017-09-20
Back 💿 Download 💽	Help				

Click on the UII to display the same information as that provided under the Single Item Query.



The Pedigree Query provides the capability to search all items by any combination of Enterprise Identifier, Part Number, Batch/Lot, and Serial Number from an item's pedigree data. If the user has contractor access and the search criteria contain a part number or batch/lot with no serial number, the returned data is limited to those items which the querying contractor agency recorded in the registry. Click the Pedigree Query link.

LDS0512A12345		
ierial Number †		
fart Number †		
Satch/Lot †	Enter one or any combination of Enterprise Identifier, Serial Number, Part Number, and Batch/Lot from an item's pedigree data.	
lational Stock Number	Click the <b>Continue</b> button when finished.	
fanufacturer Identifier		
ast one is required		

Enter one or any combination of Enterprise Identifier, Serial Number, Part Number, and Batch/Lot from an item's pedigree data.

Click the Continue button when finished.

		1217						Ru	n Time:	2	2017-10-1	3 12:19 F	PM EDT	
UII	UID Type	Description	Part Number	Serial Number	NSN	Reference Procurement ID	Contract No.	Contract Order No.	Enterprise ID	ltem Owner	S/A/C	MFR Code	MFR ID	Mark Category
D06401600548100021277	UID2	EROVER - ROVER III EROVER, W/DAGR CABLE	60054810+002	1277			FA862007G3015		06401					2D
D51875CO951277	UID2	TEST CO 95	CO95	1277			N0001951VTEST		51875	NAVY				2D
D66666CO951277	UID2	TEST CO 95	CO95	1277			Q9999951WESTS		66666	NAVY				2D
Back Ø	edig	ree Query R	esults scre	een is that	disp	iow showing 1-3 layed.	of S	rime Ac		n rolo	tion	hin		

The Pedigree Query Results screen is displayed.

Note: Only the IUID information that you have a Custodial or Prime Acquisition relationship with is displayed.

Jenai Romber.		1211						Ru	n Time:	2	017-10-1	3 12:19 F	PM EDT	
UII	UID Type	Description	Part Number	Serial Number	NSN	Reference Procurement ID	Contract No.	Contract Order No.	Enterprise ID	ltem Owner	S/A/C	MFR Code	MFR ID	Mark Categor
D06401600548100021277	UID2	EROVER - ROVER III EROVER, WIDAGR CABLE	60054810+002	1277			FA862007G3015		06401					2D
D51875CO951277	UID2	TEST CO 95	CO95	1277			N0001951VTEST		51875	NAVY				2D
D666666CO951277	UID2	TEST CO 95	CO95	1277			Q9999951WESTS		66666	NAVY				2D
					N	low showing 1 - 3	of 3							

Click on the UII link to display the same information as that provided under the Single Item Query.



The Active Serial/Part/Batch Lot Number Query provides the capability to search all items by UII, Serial Number, Part Number, or Batch/Lot. Based on the category and corresponding part number effective dates, the provided part number is checked against the Current Part Number from the pedigree section, and/or Marks identified as part numbers. Click the Active Serial/Part/Batch Lot Number Query link.

ontractor - Active Serial/Part/B	ch Lot Number Query: Search Page	
UII †		
Serial Number †		
1277		
Part Number †	Enter a UII, Serial Number, or a combination of Part Number and Serial Number or Batch/Lot and Serial Number for query. Click on the <b>Continue</b> button.	
Batch/Lot †		
National Stock Number		
+ - A UII, Stal Number, or a combin Number required	on of Part Number and Serial Number of BalchLet and Serial	
A Ull, Cal Number, or a combin Num required     Continue     Cancet     O Da	on of Part Number and Senai Number or Blatch.Let and Senai	

Enter a UII, Serial Number, or a combination of Part Number and Serial Number or Batch/Lot and Serial Number for query. Click on the Continue button.

Serial Number: 1277								Active Seri Run Time:	al/Part/Batch L 2017-10-13 12	ot Number	Query T		
UII	UID Type	Description	Part Number	Serial Number	NSN	Reference Procurement ID	Contract No.	Contract Order No.	Enterprise ID	ltem Owner	S/A/C	MFR Code	MFF ID
D06401600548100021277	UID2	EROVER - ROVER III EROVER, W/DAGR CABLE	60054810+002	1277					06401				
D51875CO951277	UID2	TEST CO 95	CO95	1277					51875	NAVY			
D66666CO951277	UID2	TEST CO 95	CO95	1277					66666	NAVY			
- Back O Download	Help	If a single Registry, number, return al	e UII that i the IUID F batch/lot, I UIIs that Serial Nur	matche Registry and de match	s the detescrip the	e search crit ermines wh ption is the criteria. Ser	eria is f ich part most cu ial num	found in number urrent ar lbers are	the IUII , serial d active checked	) l agair nbers	ll ıst th	e	

If a serial number, a part number/serial number combination, or a batch/lot/serial number combination is provided, the IUID Registry shall return all UIIs that match the criteria. Serial numbers are checked against the pedigree Serial Number and against marks identified as serial numbers. If a single UII that matches the search criteria is found in the IUID Registry, the IUID Registry determines which part number, serial number, batch/lot, and description is the most current and active.



Click the UII link.

D06401600548100021277	Single Item Query - Public View Mode	
2017-10-14	Run Time:	2017-10-13 12:22 PM EDT
Pedigree		۵
UII	D06401600548100021277	
UID Type	UID2	
Issuing Agency Code	D	
Enterprise Identifier	06401	
Original Part Number	60054810+002	
ID Registry displays the bel stating where it is loc number, and batch lot nu	current part number, serial number, batch/l ated on the item's record. The IUID Registry umber data in separate sections on the resul	ot, and description as well displays the part number, Its page.
	Do64150054150021277 2017-10-14 Pedigree Uil UID Type Itsuing Agency Code Enterprise Identifier Original Part Numbar UD Registry displays the boel statting where it is locu	D0601100054110021277 Single Item Guery - Public View Mode 2017-10-14 Run Time: Pedigree UI D05401600548110021277 UID Type UID2 Itsuing Agency Code D Enterprise Identifier 06401 Original Part Number 605401-002 DD Registry displays the current part number, serial number, batch/ poel stating where it is located on the item's record. The IUID Registry number, and batch lot number data in separate sections on the resul

The IUID Registry displays the current part number, serial number, batch/lot, and description as well as a label stating where it is located on the item's record. The IUID Registry displays the part number, serial number, and batch lot number data in separate sections on the results page.

Retrieve Ulls by mark values
Q. Pedigree Query
Retrieve Ulls from active pedigree information
Q. Active Several Part/Batch Lot Number Query
R C in the Bar Number, Quee, Imber, enterprise identifier, and/or batch/lot
Q. Part Number Query
Retrieve Ulls based on a part number
Q. GFP Reconciliation Query
Retrieve GFP with or without Ullis
Q GFP Custody By Contract Query
Retrieve GFP by a contract number
Q. GFP Custody By CAGE/DUNS/DDDAAC Query
Retrieve GFP by Contractor Custody
Q. GFP Property Transactions Query
Retrieve GFP by Contractor of
Q GFP Attachments ou
Retrieve GFP Attachment associated with a Contractor or a Contract
Q. Non UII GFP Query
Retrieve Non UII GFP from specified criteria
Q. User Activity Query

Select the Part Number Query option. The Part Number Query - Search Screen is displayed.

IUID Regis	try Metrics User Type Info Exit	Printer Friendly
Contract	r - Part Number Query: Search Page	
Part Nur	nber "	
OPN		
Categor		
Effective	Date	
• - Requi	ed	
<ul> <li>Contin</li> </ul>	ue O Cancel O Download A Generate Offline Query O Help	
	<u> </u>	
	Enter search criteria-Part Number, Category	, and Effective Date. Part number is
	date is used. The search results list is displa	aved similar to the next figure.

Enter search criteria-Part Number, Category, and Effective Date. Part number is required. If no category is selected, active is used. If no date is provided, the current date is used. The search results list is displayed similar to the next figure.

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#### **IUIDContractorQueries**

Part Number *				
OPN				
Category				
		>		
Effective Date				
·				
Continue Cancel ODownload	Generate Offline Query 19 Help			
		Click the Cor	tinue link	

Click the Continue link.



Based on the category and corresponding part number effective dates, the provided part number is checked against the Current Part Number and Original Part Number from the pedigree section, part number rollovers, and/or Marks identified as part numbers. The results provide a list of UIIs, their description, and all part numbers with effective dates associated with the UII as well as identify which part number the match was made against.

Registry Metrics User Type Inf	> Ext
ntractor - Queries	
Q Single Item Query	
Retrieve Information about a particular UII	
Q. Contract Query	
Retrieve UIIs from a contract number	
Q Composition Query	
Retrieve UIIs that are embedded	
Q Mark Query	
Retrieve Ulls by mark values	Please sheet out additional succise in the other Overs demonstration
Q. Pedigree Query	Flease check out additional queries in the other Query demonstration.
Retrieve UIIs from active pedigree information	
Q Active Serial/Part/Batch Lot Number Que	Ŷ
etrieve Ulls by serial number, part number, en	terprise identifier, and/or batch/lot
Q. Part Number Query	
tetrieve UIIs based on a part number	
Q GFP Reconciliation Query	
Retrieve GFP with or without Ulls	
Q GFP Custody By Contract Query	
atriava CED bu a contract number	

Please check out additional queries in the other Query demonstration.



This concludes our demonstration.