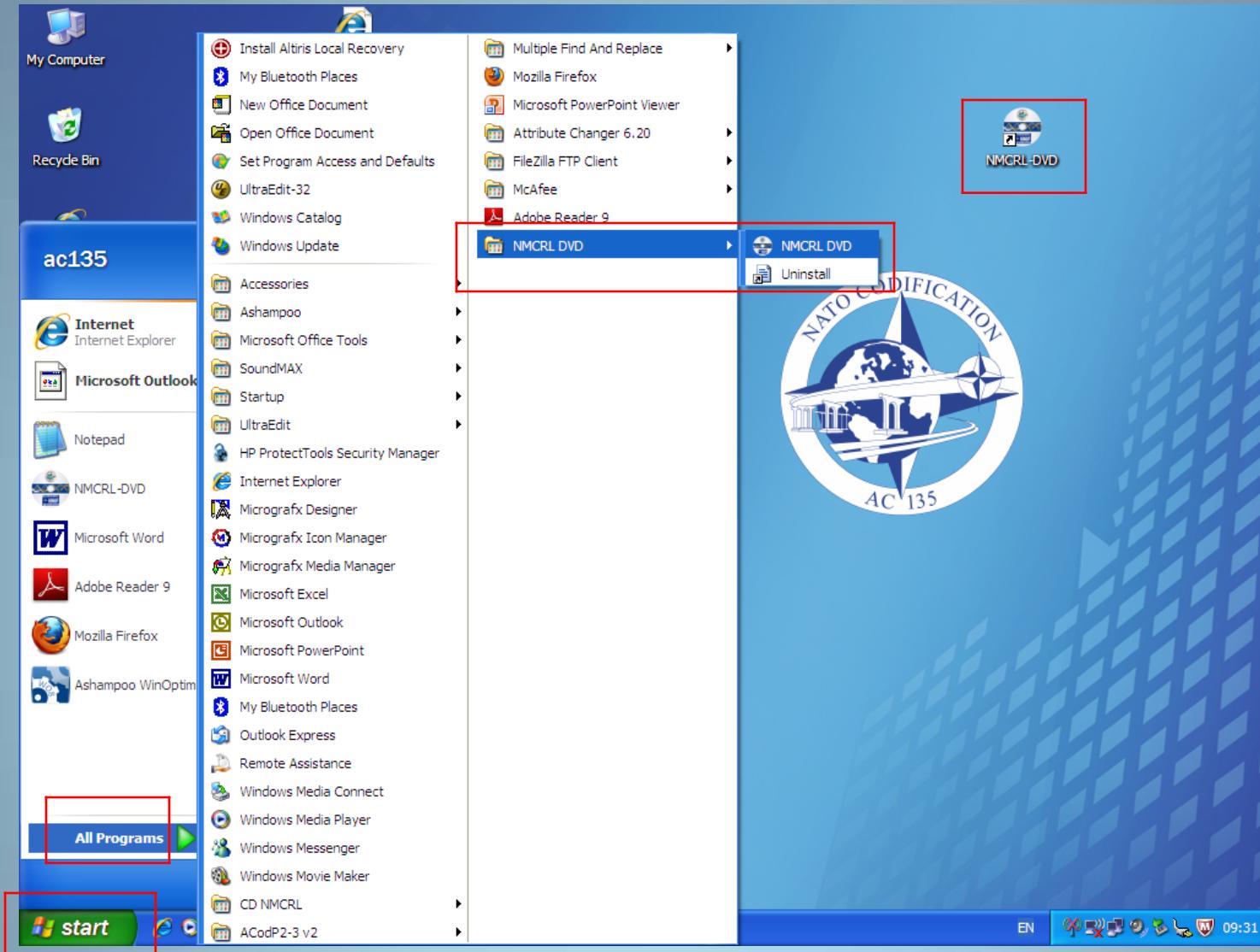




NMCRN-DVD Tutorial

Version 1b



After successful installation, start application from Desktop menu

START > All Programs > NMCR DVD

For your convenience you may also create a desktop shortcut



NMCRL DVD application is initialized by showing above popup screen

Item of Supply

NCAGE

Batch

Help About

eng

eng

fra

bul

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spa

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lit

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ron

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We 1

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3

Dear NCMRL-DVD user,

Welcome to the new edition NCMRL-DVD that provides the same functionalities/data of the previous NCMRL-DVD edition.

This product has been developed as a Windows application with the interface design similar to the NCMRL-WEB.

The NCMRL-DVD is an additional dissemination vector to the NCMRL. It is intended for customers without Internet access to have offline access to NCMRL data.

The new tutorial information are available under the Help (in the top right-hand corner).

News (February 2012 edition)

We continue efforts to increase the efficiency of NCMRL-DVD :

- The column's size is automatically updated when the data displayed is changed.
- The application is available in Deutch.

Copyright

The NCMRL products are for authorized use only.

Copy and/or further dissemination with or without remuneration in whole, or in part, is prohibited.
The subscription to NCMRL-DVD or NCMRL-WEB is intended solely for the use of the subscriber.

In case of NCMRL-WEB web access, subscribers agree that they will not share or reveal their login User ID and Password to others.



Copyright © 2010 AC/135 - All rights reserved

Once started you have 3 module choices : <Item of Supply>, <NCAGE> and <Batch>.

You can select from 13 different interface languages to view in.

1st module : <Item of Supply> contains the following:

Search Criteria

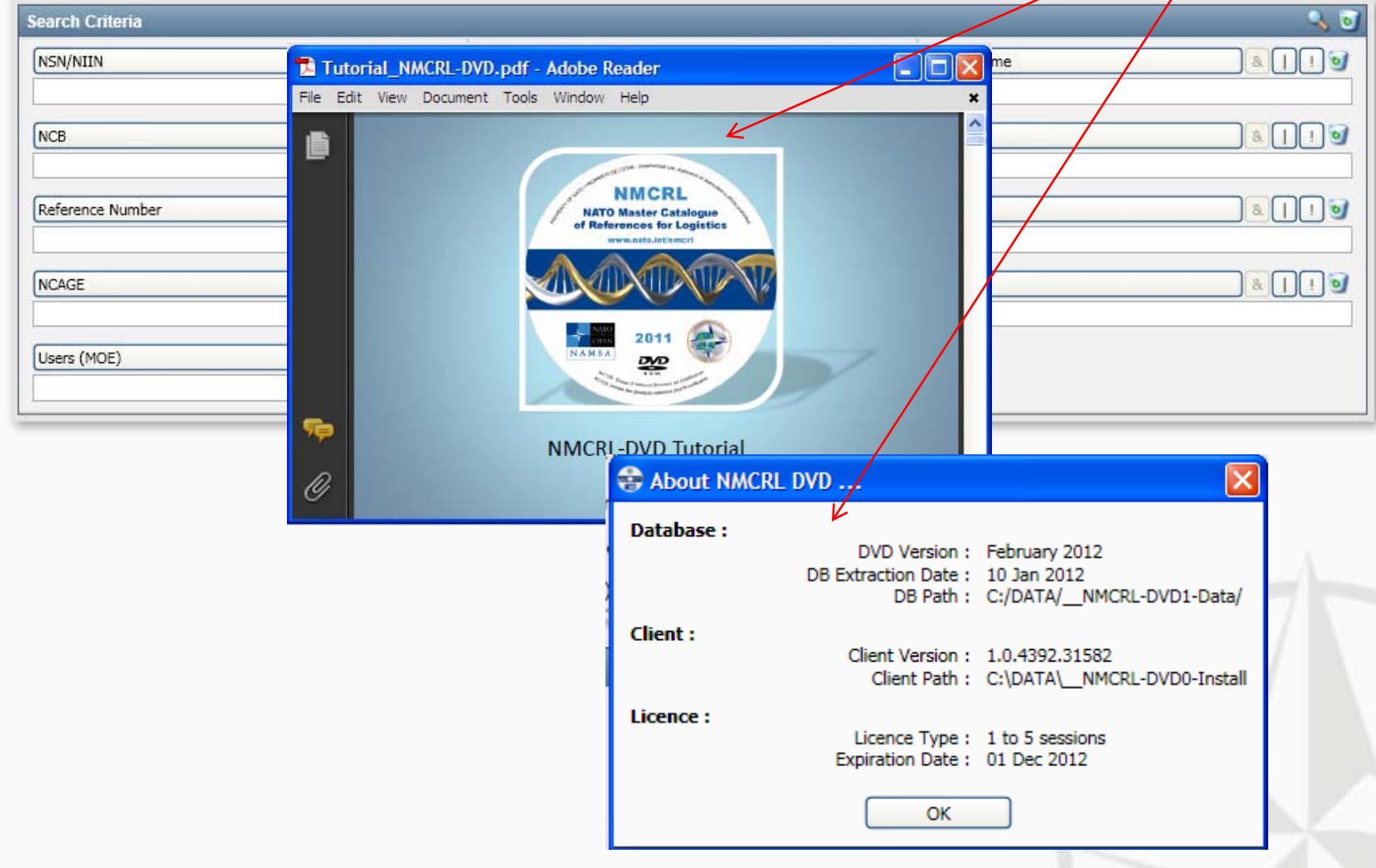
NSN/NIIN	NSC	Item Name
NCB	INC	TIIC
Reference Number	NCAGE Name	RNVC
NCAGE	RNCC	DAC
Users (MOE)		

Each search field contains a placeholder text and includes search operators (&, |, !) and a magnifying glass icon.

Tools options

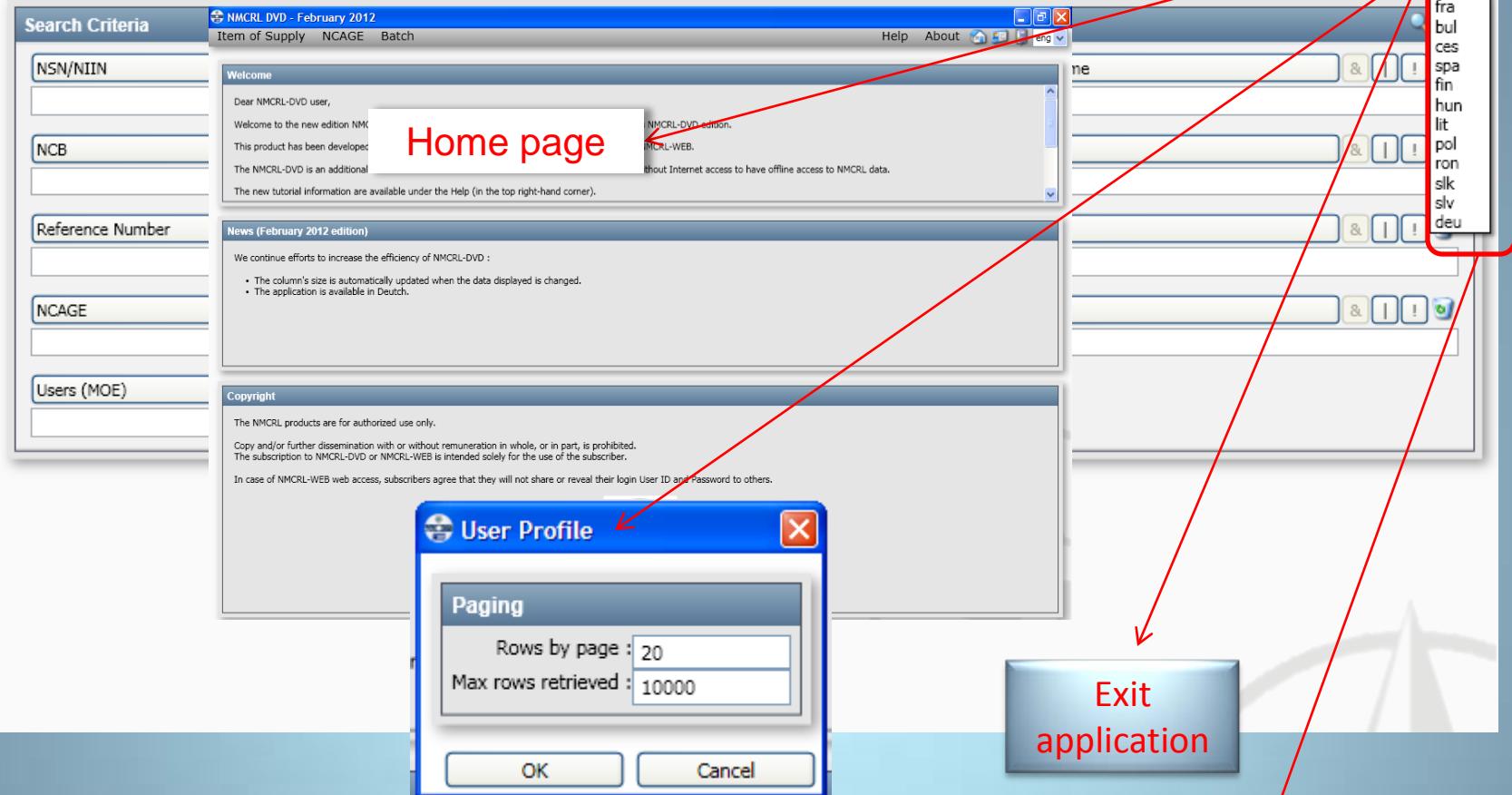
Click on <Item of Supply> tab: You have several different options of Search capabilities:
NSN/NIIN, NCB, Reference Number, NCAGE, etc....

Your will need to know the **tools options** before starting your search:



<Help> tab = this tutorial in PDF format

<About> tab = Information about DVD version, data locations and type of licences

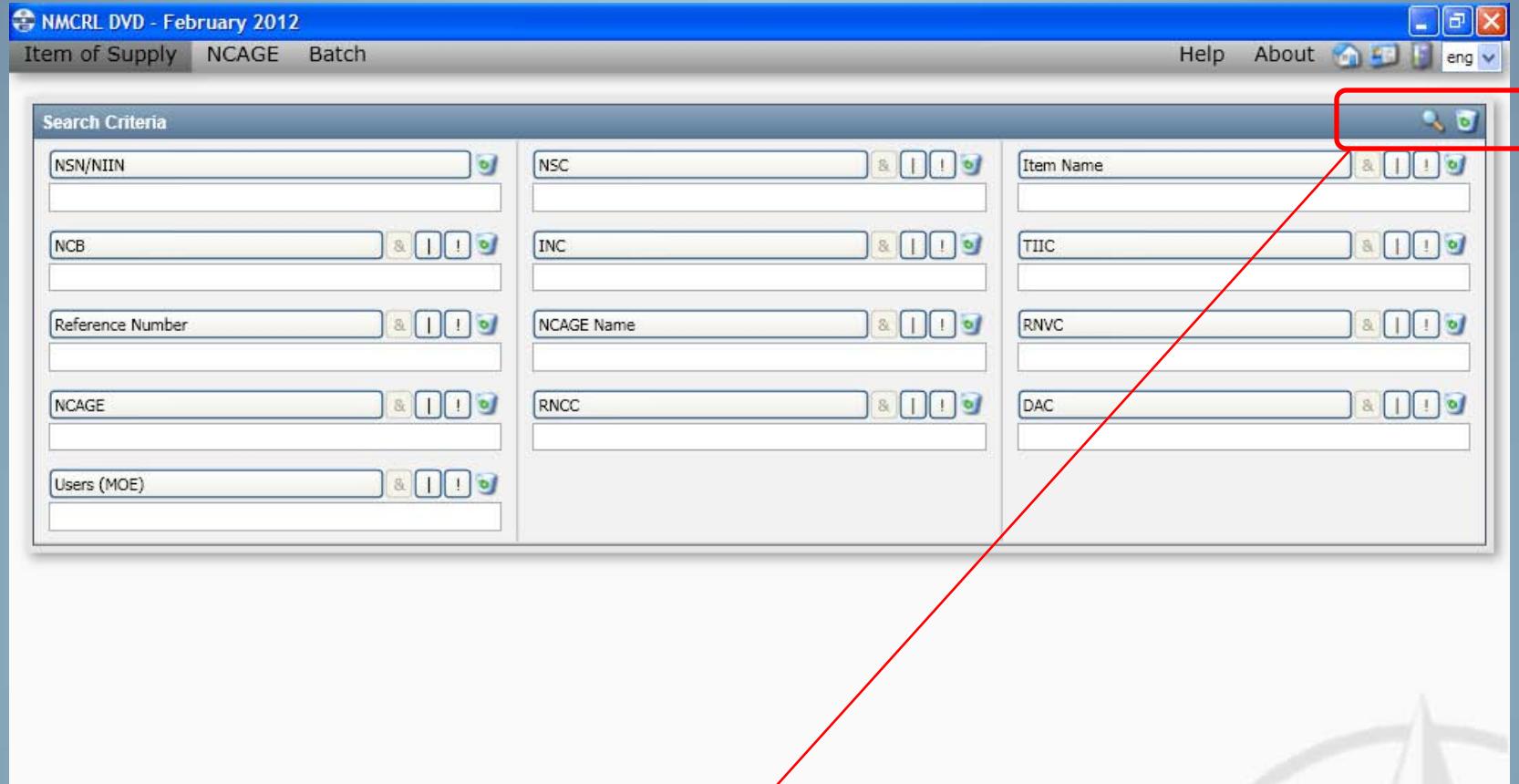


<HOME> icon = go back to Home /Welcome page

<PROFILE> icon = Paging options (may be changed by user)

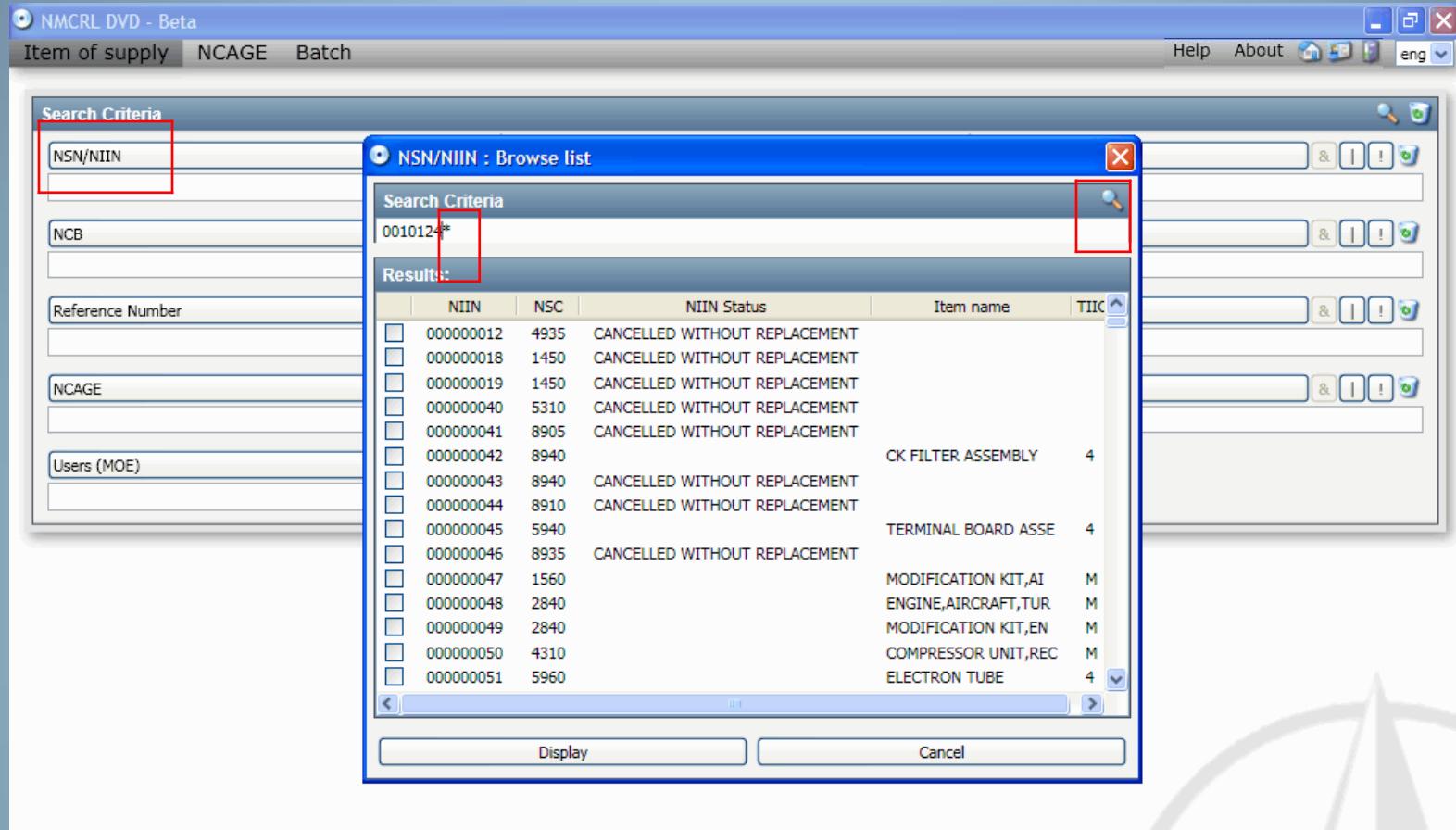
<EXIT door> icon = quit the application

<Language drop-down list> = select your preferred language (here “eng” = English language)



Search Criteria Bar:

- “Looking Glass” = this is the Main Search icon
- “Trash Can” = Clear All Screen icon



Searching by NSN/NIIN – You have a couple of options :

By clicking on the NSN/NIIN field header opens NSN/NIIN Browse List. You now have an option of searching using a wildcard (*) at the end of input data. In the above sample we know the first seven numbers to a NIIN, using the wildcard we will get all known NIINs, click on the looking glass icon.

Note: If you know the NIIN you can just place it in the box and click on the search option.

NMCRL DVD - Beta

Item of supply NCAGE Batch Help About eng

Search Criteria

NSN/NIIN
NCB
Reference Number
NCAGE
Users (MOE)

NSN/NIIN : Browse list

Search Criteria
0010124*

Results:

NIIN	NSC	NIIN Status	Item name	TIIC
001012400	5905	CANCELLED-INACTIVE		
001012401	5905		RESISTOR,FIXED,WIRE	1
001012402	3020		GEAR,SPUR	1
001012403	5905	CANCELLED-INACTIVE		
001012404	5915		FILTER,RADIO FREQUE	1
001012405	5905	CANCELLED-INACTIVE		
001012406	5905	CANCELLED-INACTIVE		
001012407	5905	CANCELLED-INACTIVE		
001012408	5905	CANCELLED-INACTIVE		
001012409	5905	CANCELLED-USE		
001012410	5950	CANCELLED WITHOUT REPLACEMENT		
001012411	5950		TRANSFORMER,POWER	1
001012412	5950		COIL,ELECTRICAL	1
001012413	5950		COIL,ELECTRICAL	4
001012414	5905	CANCELLED-INACTIVE		

Display Cancel

NIIN	NSC	NIIN Status	Item name	TIIC
001012400	5905	CANCELLED-INACTIVE		
001012401	5905		RESISTOR,FIXED,WIRE	1
001012402	3020		GEAR,SPUR	1
001012403	5905	CANCELLED-INACTIVE		
001012404	5915		FILTER,RADIO FREQUE	1
001012405	5905	CANCELLED-INACTIVE		
001012406	5905	CANCELLED-INACTIVE		
001012407	5905	CANCELLED-INACTIVE		
001012408	5905	CANCELLED-INACTIVE		
001012409	5905	CANCELLED-USE		
001012410	5950	CANCELLED WITHOUT REPLACEMENT		
001012411	5950		TRANSFORMER,POWER	1
001012412	5950		COIL,ELECTRICAL	1
001012413	5950		COIL,ELECTRICAL	4
001012414	5905	CANCELLED-INACTIVE		

Your results are now shown, checkmark the box(es) of the NIIN or NIINs you wish to view then click on button "Display"

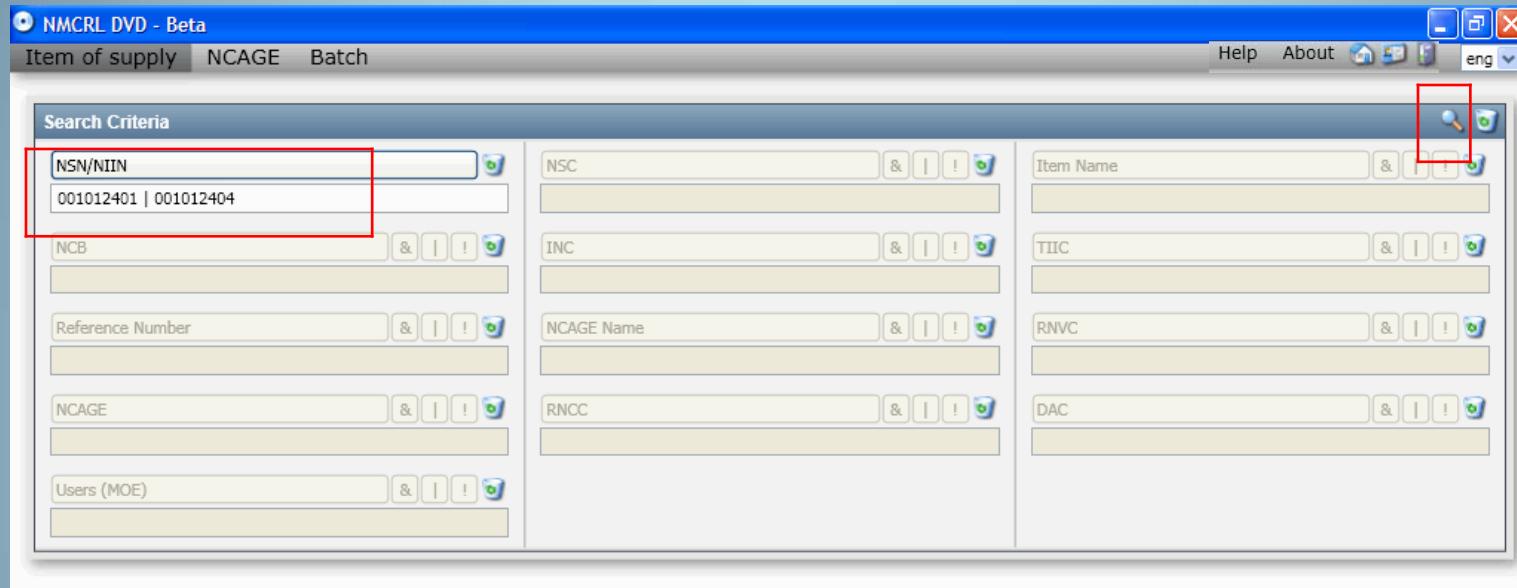
NMCRL DVD - Beta

Item of supply NCAGE Batch Help About eng

Search Criteria

NSN/NIIN 001012401 001012404	NSC	Item Name
NCB	INC	TIIC
Reference Number	NCAGE Name	RNVC
NCAGE	RNCC	DAC
Users (MOE)		

The NSN/NIIN field and the search icon are highlighted with red boxes.



Your selections will be displayed in the NSN/NIIN field,
Click on search (Magnifying or Looking Glass icon) for results.

Search Criteria

NSN/NIIN(2) 001012401 001012404	NSC INC	Item Name TIIIC
NCB	NCAGE Name RNCC	RNVC DAC
Reference Number		
NCAGE		
Users (MOE)		

Results Total displayed 2 Total matches 2

◀ ▶ 1 / 1 ⌂ ⌃ ⌄ ⌅

	NSN	INC	Item Name (ACodP3)	Item Name (Segment A)	TIIIC	FIIG
<input type="checkbox"/>	5905-00-101-2401	37404	RESISTOR,FIXED,WIRE WOUND,NONINDUCTIVE	RESISTOR,FIXED,WIRE	1	A001A0
<input checked="" type="checkbox"/>	5915-00-101-2404	00765	FILTER,RADIO FREQUENCY INTERFERENCE	FILTER,RADIO FREQUE	1	A047B0

Your results are now shown at the bottom of the screen, checkmark the box(es) next to the NIIN or NIINs you want displayed. Notice you now have some additional icons: White square box with magnifying/looking glass inside is the Details icon (displays your results), next is the Printer icon followed by the Yellow disk which allows Save Pick List /Saved tagged option. →Click on Details icon

Note: If you know your NIIN and place it in the beginning search your results will show immediately.

NSN Details

NATO Stock Number 5905-00-101-2401	Assignment date 01 Jan 1963
Item Name Code 37404	File Maintenance Sequence Number 016
Name (Segment A) RESISTOR,FIXED,WIRE	Type of Item Identification Code 1
Name (ACodP3) RESISTOR,FIXED,WIRE WOUND,NONINDUCTIVE	Reference or Partial Descriptive Method Reason Code
	Federal Item Identification Guide A001A0
	Users ZU - GREECE ZR - ITALY

Reference (2)

NCAGE	NCAGE Name	Reference Number	RNSC	RNCC	RNVC	DAC	RNAAC	RNF	RNJ
56289	SPRAGUE ELECTRIC CO ³ WORLD HQS	10N1T	D	3	1	X	XX	3	
56289	SPRAGUE ELECTRIC CO ³ WORLD HQS	457E1025	D	3	2	X	XX	3	

Characteristics Data

Characteristics data are not integrated into the NMCRL-DVD but are available on the NMCRL-WEB application <https://www.natolog.com/ac135public>

Your results are displayed ; to see the next NIIN, click on the > arrow in the right upper corner.
Note that Characteristics Data are not integrated and only available on NMCRL-WEB !

NMCRL DVD - February 2012

Item of Supply NCAGE Batch Help About eng

NSN Details

NATO Stock Number 5905-00-101-2401	Assignment date 01 Jan 1963
Item Name Code 37404	File Maintenance Sequence Number 016
Name (Segment A) RESISTOR,FIXED,WIRE	Type of Item Identification Code 1
Name (ACodP3) RESISTOR,FIXED,WIRE WOUND,NONINDUCTIVE	Reference or Partial Descriptive Method Reason Code
	Federal Item Identification Guide A001A0
	Users ZU - GREECE ZR - ITALY

Reference

NCAGE	NCAGE Name	Reference Number	RNSC	RNCC	RNVC	DAC	RNAAC	RNFC	RNJC
56289	SPRAGUE ELECTRIC CO ³ WORLD HQS	10N1T	D	3	1	X	XX	3	
56289	SPRAGUE ELECTRIC CO ³ WORLD HQS	457E1025	D	3					

Reference Number Category Code

Characteristics Data

Characteristics data are not integrated into the NMCRL-DVD but are available on the NMCRL-WEB application <https://www.natolog.com/ac135public>

Back

Another feature is if you roll over the heading or data with your mouse under NSN Details a description of what that item is will be displayed.

NMCRL DVD - Beta

Item of supply NCAGE Batch Help About eng

NSN Details

NATO Stock Number 5905-00-101-2401	Assignment date 01 Jan 1963																					
Item Name Code 37404	File Maintenance Sequence Number 016																					
Name (Segment A) RESISTOR,FIXED,WIRE	Type of Item Identification Code 1																					
Name (ACodP3) RESISTOR,FIXED,WIRE WOUND,NONINDUCTIVE	Reference or Partial Descriptive Method Reason Code																					
NCAGE details : 56289 SCSD: A (ACTIVE RECORD) TOEC: A (US/CANADA MANUFACTURERS) LUPD: 28 Jul 2006 NAM: SPRAGUE ELECTRIC CO ³ WORLD HQS ST1: 678 MAIN ST. CIT: SANFORD STE: ME CTR: UNITED STATES PSC: 04073-7003 TEL: 207-324-4140 FAX: 207-324-7223																						
Federal Item Identification Guide A001A0 Users ZU - GREECE ZR - ITALY																						
<table border="1"> <thead> <tr> <th>RNSC</th><th>RNCC</th><th>RNVC</th><th>DAC</th><th>RNAAC</th><th>RNFC</th><th>RNJJC</th></tr> </thead> <tbody> <tr> <td>D</td><td>3</td><td>1</td><td>X</td><td>XX</td><td>3</td><td></td></tr> <tr> <td>D</td><td>3</td><td>2</td><td>X</td><td>XX</td><td>3</td><td></td></tr> </tbody> </table>		RNSC	RNCC	RNVC	DAC	RNAAC	RNFC	RNJJC	D	3	1	X	XX	3		D	3	2	X	XX	3	
RNSC	RNCC	RNVC	DAC	RNAAC	RNFC	RNJJC																
D	3	1	X	XX	3																	
D	3	2	X	XX	3																	

Reference

NCAGE

56289
56289

Characteristics Data

Characteristics data are not integrated into the NMCRL-DVD but are available on the NMCRL-WEB application <https://www.natolog.com/ac135public>

Back

Another feature down in the Reference data is the NCAGE additional data, by clicking on the NCAGE Code you will get the NCAGE details popup screen.

“Back” button: by clicking on the Back button (NCAGE details screen must be closed) you will be taken back to the initial screen on your first detail listing request

Search Criteria

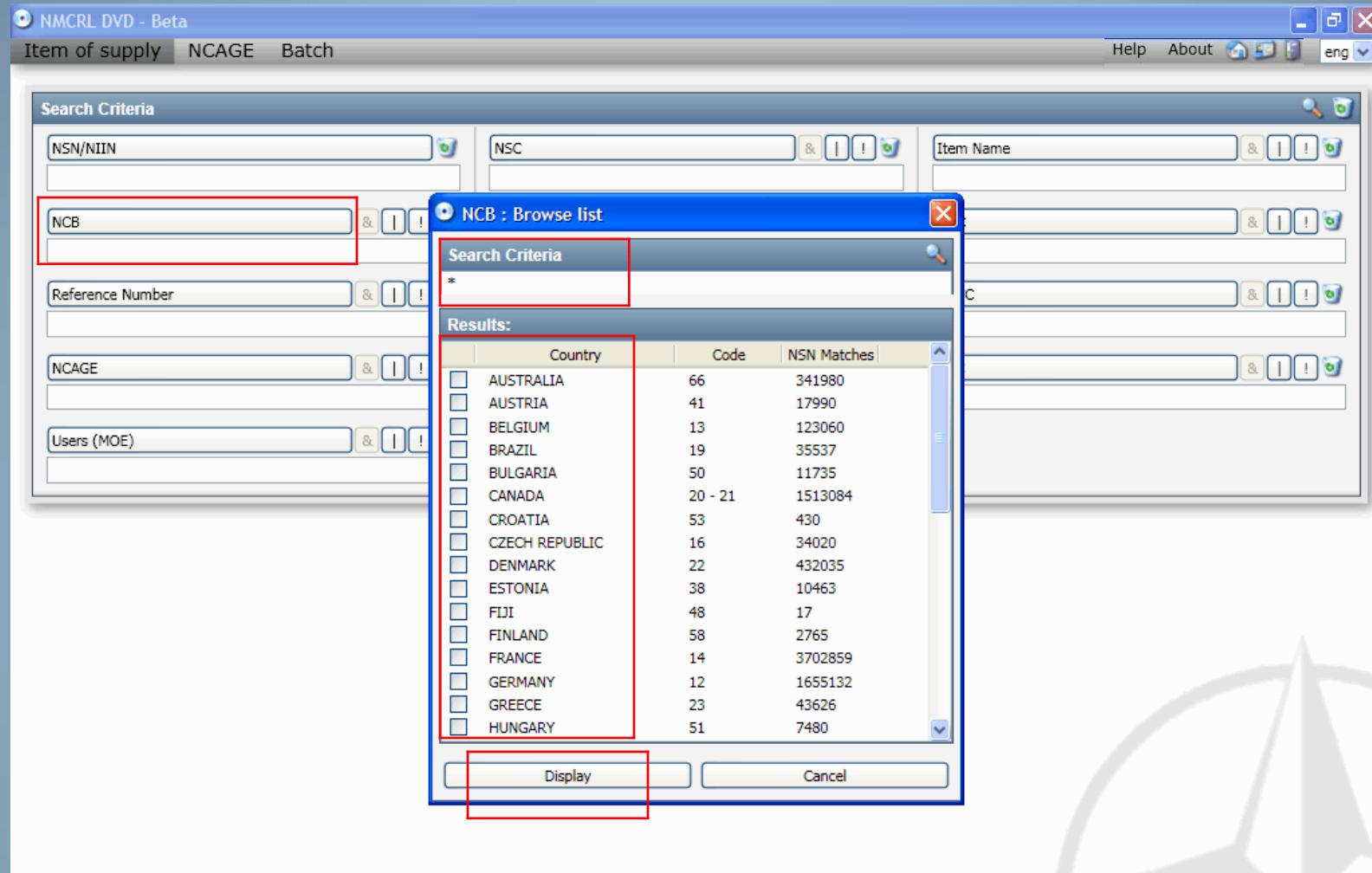
NSN/NIIN(2) 001012401 001012404	NSC INC	Item Name TIIC
NCB	NCAGE Name RNCC	RNVC DAC
Reference Number	Users (MOE)	
NCAGE		
Users (MOE)		

Results Total displayed 2 Total matches 2

	NSN	INC	Item Name (ACodP3)	Item Name (Segment A)	TIIC	FIIG
<input type="checkbox"/>	5905-00-101-2401	37404	RESISTOR,FIXED,WIRE WOUND,NONINDUCTIVE	RESISTOR,FIXED,WIRE	1	A001AO
<input checked="" type="checkbox"/>	5915-00-101-2404	00765	FILTER,RADIO FREQUENCY INTERFERENCE	FILTER,RADIO FREQUE	1	A047B0

If you are done with this search and wish to do another click on the waste basket icon, this is the “Clear screen” icon and will clear all data to enable you to do a new search.

Note: Use of “Clear” icon behind search field will only clear data in that respective field



Click on NCB header to open NCB Browse List. You can do a search by National Codification Bureau (NCB) either by clicking in the box next to the country or country's you wish to search, or you can put in the first letter of the country in the search field. Click on search function and a list of all countries with that letter will show up to select from. Scroll down to see remaining list of countries. Once you select what country's you need, click on button "Display" to continue search.

Search Criteria

NSN/NIIN	NSC	Item Name
NCB		
Reference Number		
NCAGE		
Users (MOE)		

NC : Browse list

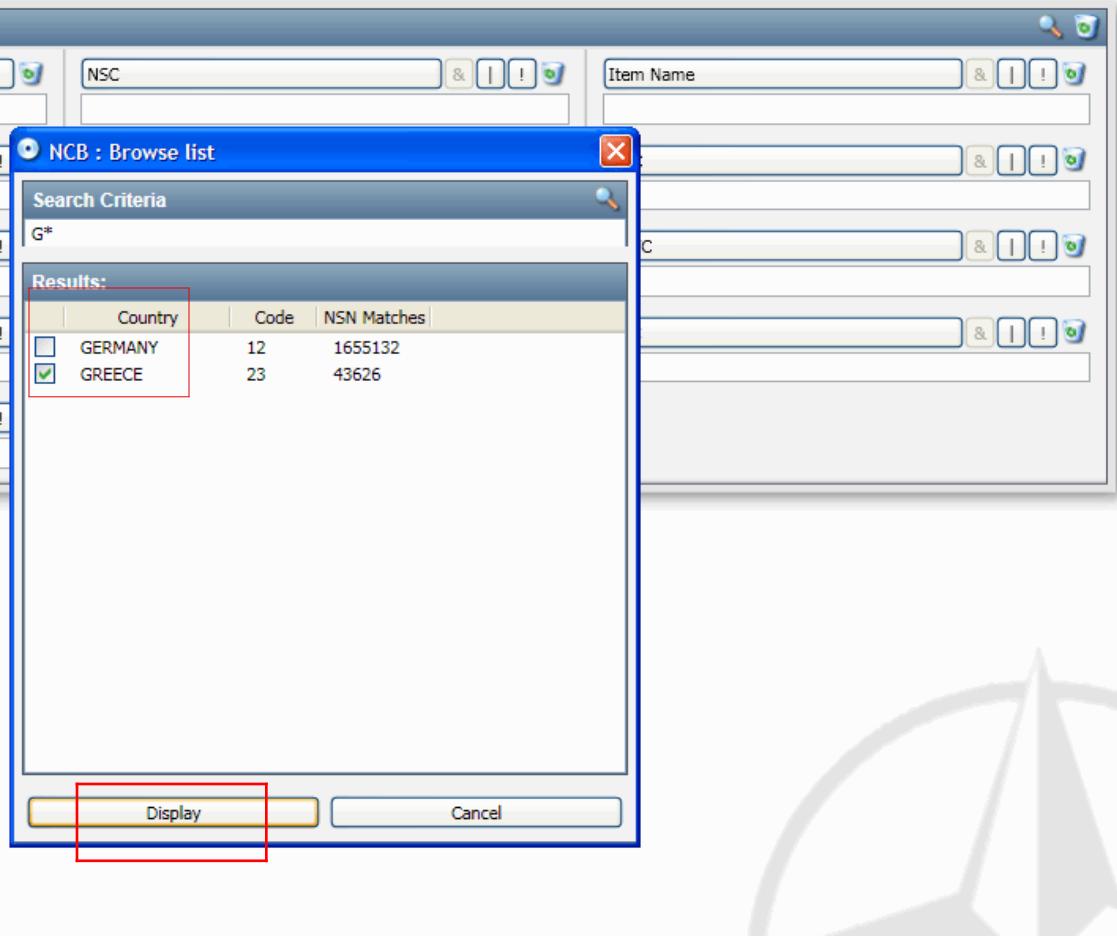
Search Criteria

G*

Results:

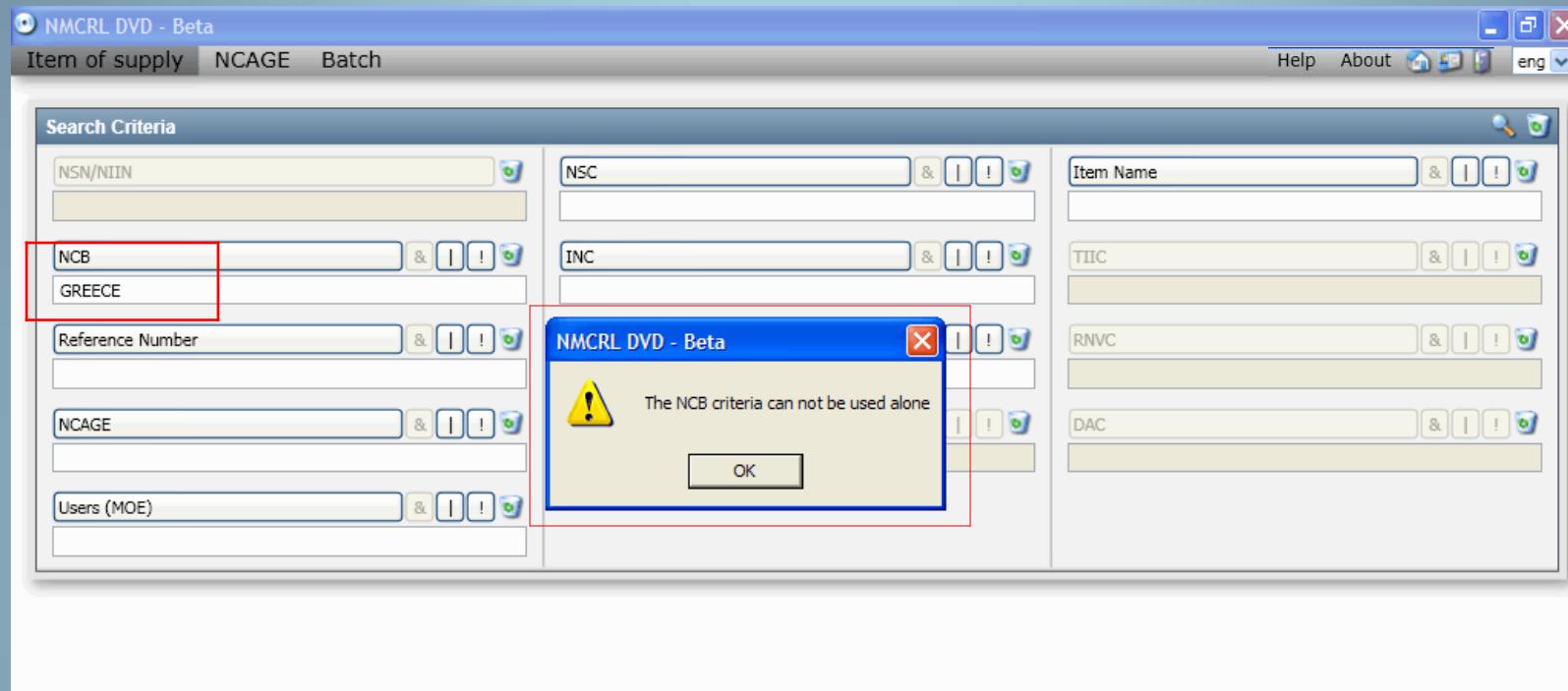
Country	Code	NSN Matches
GERMANY	12	1655132
GREECE	23	43626

Display Cancel



In this case we wish to do a search for data using the country of "Greece".

Place a checkmark in the box and click on button "Display".



The country is now listed (NCB criteria cannot be used alone), you must also select another field of search and enter your data. This will be a Reference Number or Item Name Code etc....

NMCRL DVD - Beta

Item of supply NCAGE Batch Help About eng

Search Criteria

NSN/NIIN	NSC	Item Name
NCB	INC	TIIC
GREECE	NCAGE Name	RNVC
Reference Number	RNCC	DAC
13*		
NCAGE		
Users (MOE)		

Please wait ...

The screenshot shows the 'Search Criteria' section of the software. On the left, there are seven input fields with dropdown icons and logical operators (&, |, !). The first field contains 'NSN/NIIN'. The second field contains 'NCB', which is highlighted with a red rectangle. The third field contains 'GREECE'. The fourth field contains 'Reference Number' and has '13*' entered. The fifth field contains 'NCAGE'. The sixth field contains 'Users (MOE)'. On the right, there are six input fields with similar icons. The first field contains 'NSC'. The second field contains 'INC'. The third field contains 'Item Name'. The fourth field contains 'TIIC'. The fifth field contains 'NCAGE Name'. The sixth field contains 'RNVC'. Below these are three more fields: 'RNCC', 'DAC', and an empty field. A 'Please wait ...' message with a progress bar is displayed at the bottom center. The top menu bar includes 'Help', 'About', and a language selection 'eng'. The title bar says 'NMCRL DVD - Beta'.

In this case we want to see all Reference Numbers beginning the numbers 13, using the * as a wild card, that pertains to Greece. Select search key for results

Search Criteria

NSN/NIIN	NSC	Item Name
NCB(43'919)	INC	TIIC
GREECE	NCAGE Name	RNVC
Reference Number(282'908)	RNCC	DAC
13*		
NCAGE		
Users (MOE)		

Results Total displayed 485 Total matches 399

NSN	Reference Number	NCAGE code	Item Name (ACodP3)	Item Name (Segment A)
<input type="checkbox"/> 4730-23-110-9151	131100130031	2172N	REDUCER, TUBE	
<input type="checkbox"/> 4730-23-110-9151	131100130031	S3123	REDUCER, TUBE	
<input type="checkbox"/> 5365-23-110-9152	133700220004	2172N	SPACER, SLEEVE	
<input type="checkbox"/> 5365-23-110-9152	133700220004	S3123	SPACER, SLEEVE	
<input type="checkbox"/> 6220-23-110-9153	133700580048	S3123	LENS, LIGHT	
<input type="checkbox"/> 6220-23-110-9153	133700580048	2172N	LENS, LIGHT	
<input type="checkbox"/> 5999-23-110-9154	133700580065	2172N	CONTACT ASSEMBLY,	
<input type="checkbox"/> 5999-23-110-9154	133700580065	S3123	CONTACT ASSEMBLY,	
<input type="checkbox"/> 5999-23-110-9155	133700580105	S3123	CONTACT, ELECTRICAL	
<input type="checkbox"/> 5999-23-110-9155	133700580105	2172N	CONTACT, ELECTRICAL	
<input type="checkbox"/> 5975-23-110-9156	133700710024	2172N	COVER, SWITCH TERMINAL	
<input type="checkbox"/> 5975-23-110-9156	133700710024	S3123	COVER, SWITCH TERMINAL	
<input type="checkbox"/> 5935-23-110-9157	133700770006	2172N	CONNECTOR, RECEPTACLE	
<input type="checkbox"/> 5935-23-110-9157	133700770006	S3123	CONNECTOR, RECEPTACLE	
<input type="checkbox"/> 5935-23-110-9158	133700770007	2172N	CONNECTOR, RECEPTACLE	
<input type="checkbox"/> 5935-23-110-9158	133700770007	S3123	CONNECTOR, RECEPTACLE	

All NIIN's assigned by Greece AND Reference No. beginning with 13 are now available for selection (Total matches 399). With mouse scroll down to see remaining List of NIINs. From here just select which items you wish to view and click on Details icon (White square box with magnifying/looking glass inside). To check all NSNs for viewing click single white square box in header left side .

Search Criteria

NSN/NIIN	& !	Item Name
NCB	& !	TIIC
Reference Number	& !	RNVC
NCAGE	& !	DAC
Users (MOE)	& !	

Symbols within the red blocks are called Boolean Operators, they are from left to right:

AND “&” (default) : Selection criteria must be included in the results (NSNs),

OR “|” : At least one selection criterion must be included in the results (NSNs),

NOT “!” : The selection criterion must be Excluded in the results (NSNs).

Note: Boolean operators can also be used within all fields and in this case AND/NOT are inconsistent within several fields (NSN,NCB,NSC,INC) for which the data is unique for each NSN and consequently the result is null.

NMCRL DVD - Beta

Item of supply NCAGE Batch Help About eng

Search Criteria

NSN/NIIN	NSC 5340	Item Name
NCB	INC	TIIC
Reference Number 348*	NCAGE Name	RNVC
NCAGE 80009	RNCC	DAC
Users (MOE)		

Please wait ...

The screenshot shows a search interface with various fields for inputting search criteria. The 'Reference Number' field and the 'NSC' field are specifically highlighted with red boxes. The 'NSC' field contains the value '5340'. A progress bar at the bottom indicates that the search is currently processing.

Here is an example of a multiple search with some of the fields, in this case we wanted all the matches for any reference number beginning with 348 with a NSC of 5340 and a NCAGE of 80009.

Note: You may use * or % as the wild card for all field searches.

Search Criteria

NSN/NIIN	NSC(1'132'808)	Item Name
NCB	534d	TIIC
Reference Number(7'636)	INC	RNVC
348*	NCAGE Name	DAC
NCAGE(19'148)	RNCC	
80009		
Users (MOE)		

Results Total displayed 29 Total matches 25

	NSN	Reference Number	NCAGE code	Item Name (ACodP3)	Item Name (Segment A)
<input type="checkbox"/>	5340-00-012-0589	348-0050-00	80009	CAP,PROTECTIVE,DUST AND MOISTURE SEAL	CAP,PROTECTIVE,DUST
<input type="checkbox"/>	5340-00-062-5431	348-0191-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-062-5431	348-0079-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-209-9262	348-0001-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-209-9262	348-001	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-225-3100	348-0080-01	80009	TIP,FURNITURE LEG	TIP,FURNITURE LEG
<input type="checkbox"/>	5340-00-235-9553	348-0180-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-240-8341	348-0181-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-243-4746	348-0062-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-373-0377	348-0073-01	80009	GLIDE,FURNITURE	GLIDE,FURNITURE
<input type="checkbox"/>	5340-00-403-8323	348-0128-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-418-2685	348-0190-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-418-2685	348-0078-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-598-7099	348-0013-00	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-792-2003	348-014	80009	BUMPER	BUMPER
<input type="checkbox"/>	5340-00-792-2003	348-0014-00	80009	BUMPER	BUMPER

Results show 25 matches of Reference Numbers that all start out with 348. You can select 1 or all items for review, then click on the Details icon (square white box with magnifying/glass inside). Notice however the fields will show the total number of items associated with each separate data element.

NMCRL DVD - Beta

Item of supply NCAGE Batch Help About eng

Search Criteria

NSN/NIIN	NSC	Item Name
NCB	INC	TIIC
Reference Number	NCAGE Name	RNVC
NCAGE	RNCC	DAC
Users (MOE)		

The search criteria section contains five rows of input fields. Each row has a text input field followed by a set of logical operators (&, |, !) and a magnifying glass icon. The first four rows correspond to the search fields in the main interface: NSN/NIIN, NCB, Reference Number, and NCAGE. The fifth row is labeled 'Users (MOE)'.

The remaining search selections all operate basically the same as what we just reviewed

NMCRL DVD - February 2012

Item of Supply NCAGE Batch Help About eng

Welcome

Dear NMCRL-DVD user,

Welcome to the new edition NMCRL-DVD that provides the same functionalities/data of the previous NMCRL-DVD edition.

This product has been developed as a Windows application with the interface design similar to the NMCRL-WEB.

The NMCRL-DVD is an additional dissemination vector to the NMCRL. It is intended for customers without Internet access to have offline access to NMCRL data.

The new tutorial information are available under the Help (in the top right-hand corner).

eng fra bul ces spa fin hun lit pol ron slk slv deu

News (February 2012 edition)

We continue efforts to increase the efficiency of NMCRL-DVD :

- The column's size is automatically updated when the data displayed is changed.
- The application is available in Deutch.

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The subscription to NMCRL-DVD or NMCRL-WEB is intended solely for the use of the subscriber.

In case of NMCRL-WEB web access, subscribers agree that they will not share or reveal their login User ID and Password to others.

 Copyright AC/135

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NCAGE Search Module – Click on <NCAGE> tab

NMCRL DVD - Beta

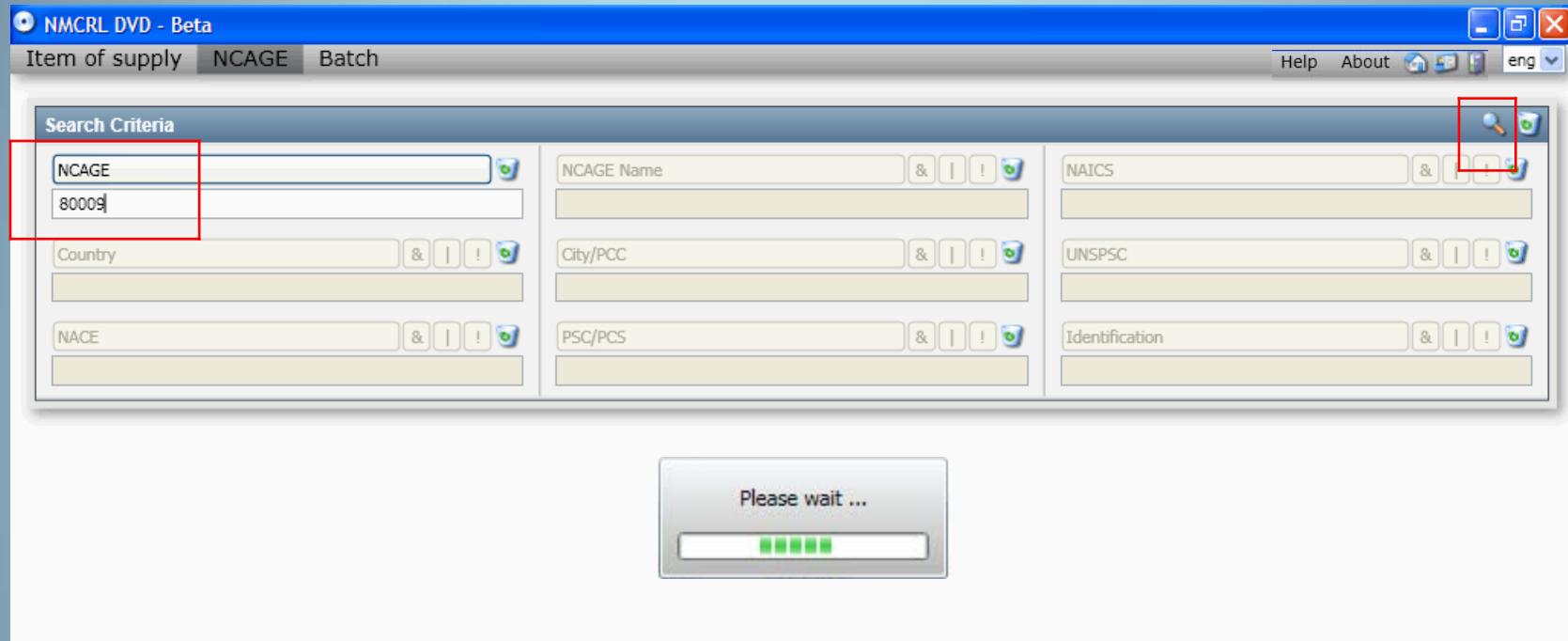
Item of supply NCAGE Batch Help About eng

Search Criteria

NCAGE	NCAGE Name	NAICS
Country	City/PCC	UNSPSC
NACE	PSC/PCS	Identification

The search criteria section contains six input fields arranged in a 3x2 grid. Each field has a red rectangular box around it. The first row contains 'NCAGE', 'NCAGE Name', and 'NAICS'. The second row contains 'Country', 'City/PCC', and 'UNSPSC'. The third row contains 'NACE', 'PSC/PCS', and 'Identification'. Each field includes a small toolbar with logical operators (&, |, !) and other search-related icons.

You will notice that all of the search options are the same as in the <Item of Supply> search.



If you know the NCAGE you want data on just type it in and click on “**Search**” icon.

Search Criteria

NCAGE(1) <input type="text" value="80009"/>	NCAGE Name <input type="text"/> & !	NAICS <input type="text"/> & !
Country <input type="text"/> & !	City/PCC <input type="text"/> & !	UNSPSC <input type="text"/> & !
NACE <input type="text"/> & !	PSC/PCS <input type="text"/> & !	Identification <input type="text"/> & !

Results Total displayed 1 Total matches 1

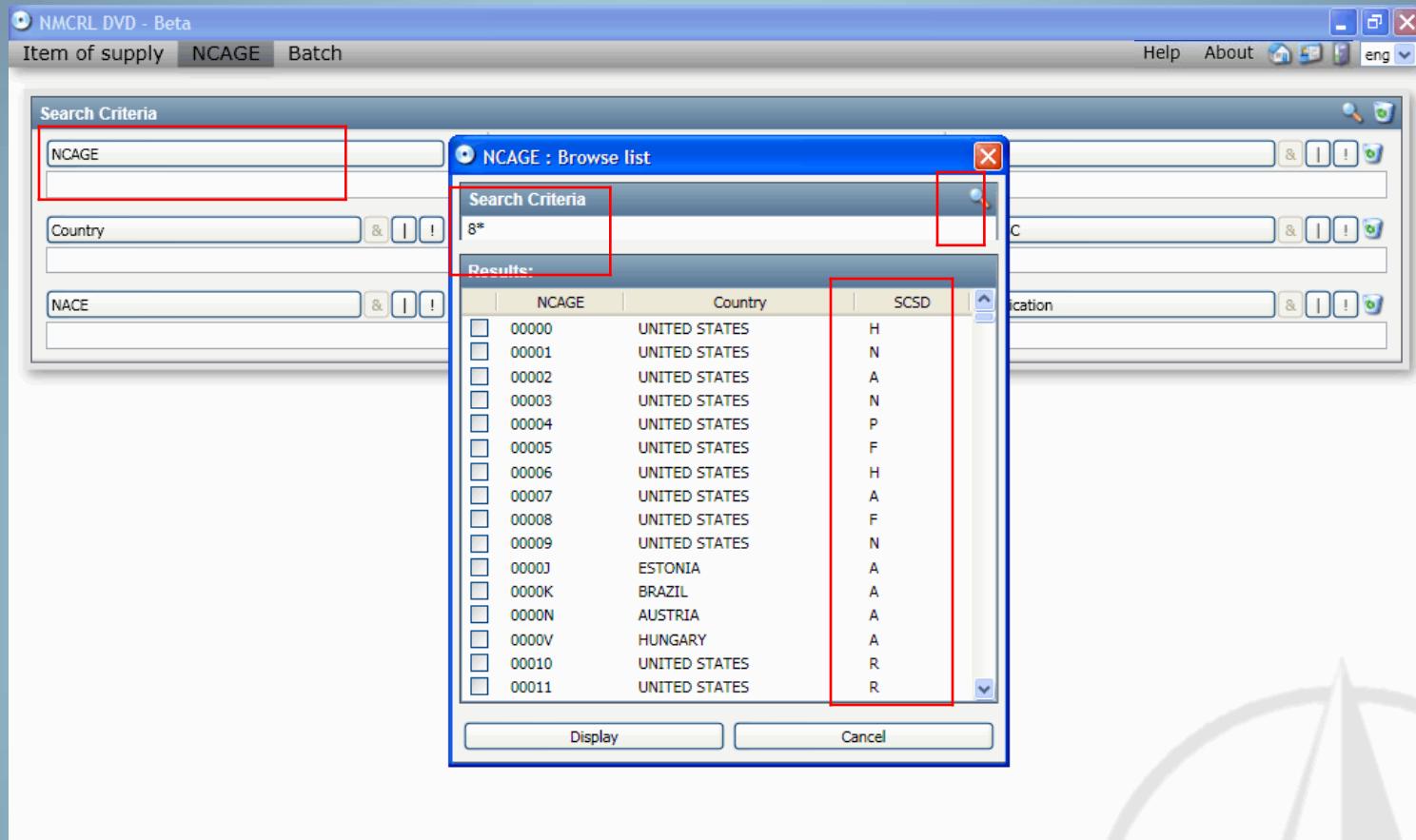
<input type="checkbox"/> NCAGE	NCAGE Name	Country	NSDC	TOEC	RP1	RP2	RP3	RP4	RP5
<input checked="" type="checkbox"/> 80009	TEKTRONIX INC. ³ DBA TEKTRONIX	UNITED STATES	A	A					

NCAGE details 80009

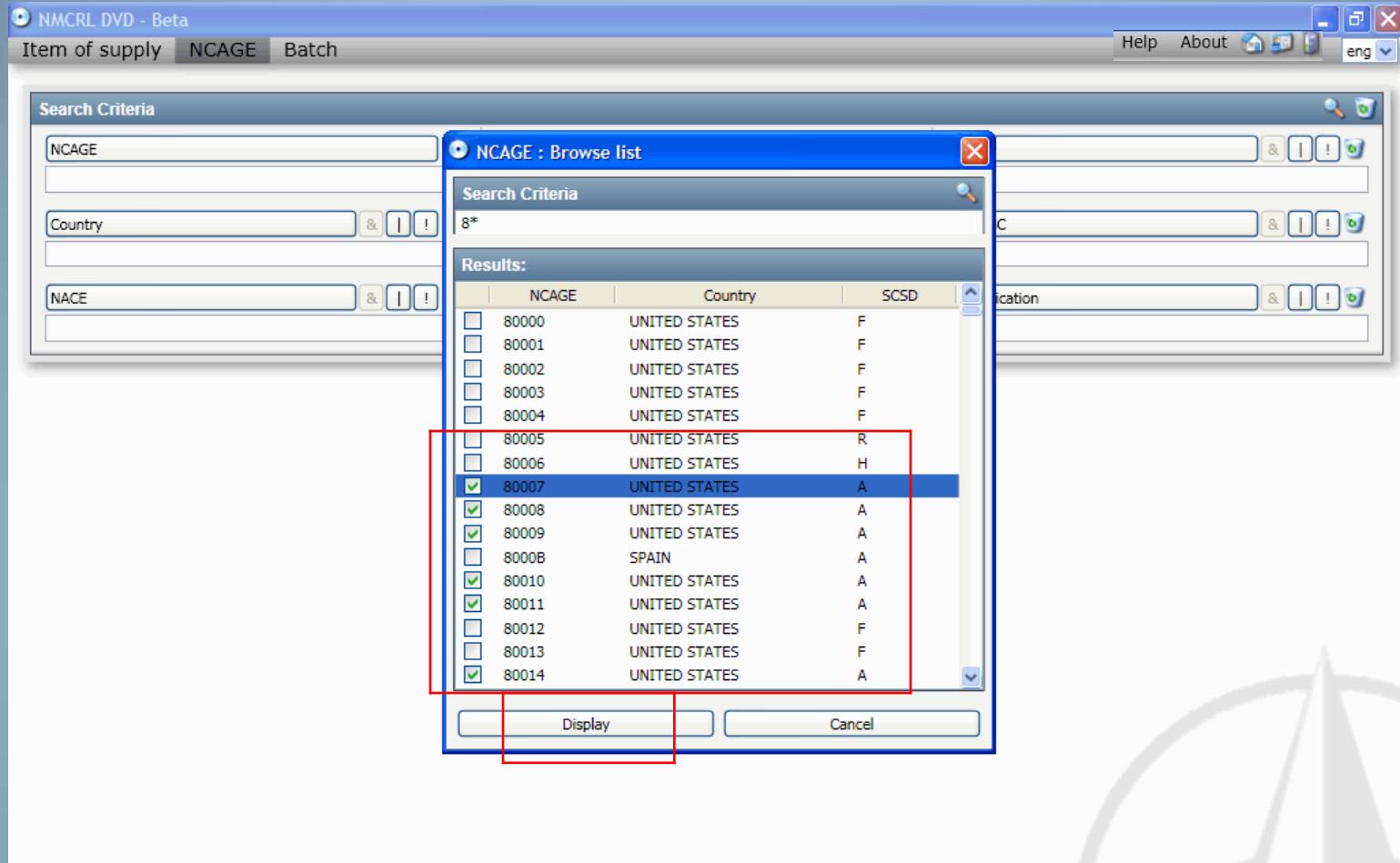
K < 1 / 1 > K X

SCSD: A (ACTIVE RECORD)
 TOEC: A (US/CANADA MANUFACTURERS)
 LUPD: 28 Jun 2010
 NAM: TEKTRONIX INC.³DBA TEKTRONIX
 ST1: 14150 SW KARL BRAUN DR
 CIT: BEAVERTON
 STE: OR
 CTR: UNITED STATES
 PSC: 97077-0001
 TEL: 800-833-9200
 FAX: 503-627-3866
 IDN: DUNS 009020231
 EMA: BUY@TEK.COM
 WWW: WWW.TEK.COM/

The results are now available to view (click on NCAGE code to view the details). You will also see Search icon (Related NSNs), Print and Save icon located at the right side. If there was a replacement NCAGE or NCAGEs they will be listed (cf. RP1, RP2, etc..). Click on “Clear Screen” icon (looks like a trash can) to start a new search. Note: the wildcard (*) can be used at any position within NCAGE field (A*B, A*, or *B)



Clicking on the NCAGE header will activate NCAGE Browse : From here we can get a complete list of all NCAGEs starting with 00000, you can also see what the NCAGE Status is under SCSD (NCAGE Status Designator). You can also do a wildcard search if you know the first 1 to 4 letters or numbers of the NCAGE. Using number 8 and wildcard * we will start our search for company "Tektronix Inc" located in city "Beaverton". Click on search in pop-up box.



At beginning of Browse List, results show we have six items that are active; checkmark those items and click on button "Display".

NMCRL DVD - Beta

Item of supply NCAGE Batch Help About eng

Search Criteria

NCAGE 80007 80008 80009 80010 80011 80014	NCAGE Name	NAICS
Country	City/PCC	UNSPSC
NACE	PSC/PCS	Identification

Please wait ...



The NCAGE codes are placed in the appropriate field, click on the “Search” icon to continue.

NMCRL DVD - Beta

Item of supply NCAGE

Search Criteria

NCAGE(6)
80007 | 80008 | 80009 | 80010 |
Country
NACE

Results: Total matches: 6

<input type="checkbox"/> NCAGE	
<input type="checkbox"/> 80007	TROYKE MFG CO
<input type="checkbox"/> 80008	ELECTRO ENGINEER
<input type="checkbox"/> 80009	TEKTRONIX INC. DBA TEKTRONIX
<input type="checkbox"/> 80010	GLAS-COL APPARATUS CO INC DIV OF TE
<input type="checkbox"/> 80011	FISHER SCIENTIFIC CO
<input type="checkbox"/> 80014	US FILTER

SCSD: A (ACTIVE RECORD)
TOEC: A (US/CANADA MANUFACTURERS)

LUPD: NCAGE details : 80008 K < 2 / 6 > X

NAM: SCSD: A (ACTIVE RECORD)
ST1: TOEC: A (US/CANADA MANUFACTURERS)

CIT: LUPD: NCAGE details : 80009 K < 3 / 6 > X

STE: NAM: SCSD: A (ACTIVE RECORD)
CTR: ST1: TOEC: A (US/CANADA MANUFACTURERS)

PSC: CIT: LUPD: 28 Jun 2010

TEL: STE: NAM: NCAGE details : 80010 K < 4 / 6 > X

FAX: CTR: SCSD: A (ACTIVE RECORD)
IDN: PSC: TOEC: A (US/CANADA MANUFACTURERS)

EMA: TEL: LUPD: NCAGE details : 80011 K < 5 / 6 > X

NAI: NAM: SCSD: A (ACTIVE RECORD)
ST1: TOEC: F (VENDORS/DISTRIBUTORS)

LUPD: NCAGE details : 80014 K < 6 / 6 > X

NAM: SCSD: A (ACTIVE RECORD)
ST1: TOEC: A (US/CANADA MANUFACTURERS)

CIT: LUPD: 29 Jun 2007
STE: NAM: US FILTER

POB: ST1: 1728 PAONIA ST
PSC: CIT: COLORADO SPRINGS

TEL: STE: CO

FAX: CTR: UNITED STATES
IDN: PSC: 80915-2643

EMA: TEL: 815-921-8104
NAI: FAX: 815-877-2868

DUNS 005119839
ROGER.ROCKWELL@ROCKFORD.USFILTER.COM

eng

Your results show the six NCAGE data, click on the NCAGE code (NCAGE details) to find the one you need using Arrow forward (>) or backward (<). If it is not there then return back to initial Browse List to continue searching from 80011 to 89999. In our request we found our NCAGE is 80009. See next slide.

NMCRL DVD - February 2012

Item of Supply NCAGE Batch Help About eng

Search Criteria

NCAGE(6)
80007 | 80008 | 80009 | 80010 | 80011 | 80014

Country
NACE

NCAGE Name
City/PCC
PSC/PCS

NAICS
UNSPSC
Identification

Results Total displayed 6 Total matches 6

	NCAGE	NCAGE Name
<input type="checkbox"/>	80007	TROY ENGINEERING CO INC
<input type="checkbox"/>	80008	ELECTRO ENGINEERING WORKS INC
<input checked="" type="checkbox"/>	80009	TEKTRONIX INC. ³ DBA TEKTRONIX
<input type="checkbox"/>	80010	GLAS-COL APPARATUS CO INC ³ DIV OF TEMPL
<input type="checkbox"/>	80011	FISHER SCIENTIFIC CO
<input type="checkbox"/>	80014	US FILTER

NCAGE details 80009 3 / 6

SCSD: A (ACTIVE RECORD)
TOEC: A (US/CANADA MANUFACTURERS)
LUPD: 28 Jun 2010
NAM: TEKTRONIX INC.³DBA TEKTRONIX
ST1: 14150 SW KARL BRAUN DR
CIT: BEAVERTON
STE: OR
CTR: UNITED STATES
PSC: 97077-0001
TEL: 800-833-9200
FAX: 503-627-3866
IDN: DUNS 009020231
EMA: BUY@TEK.COM
WWW: WWW.TEK.COM/

Please wait ...

NCAGE details 80009 3 / 6

SCSD: A (ACTIVE RECORD)
TOEC: A (US/CANADA MANUFACTURERS)
LUPD: 28 Jun 2010
NAM: TEKTRONIX INC.³DBA TEKTRONIX
ST1: 14150 SW KARL BRAUN DR
CIT: BEAVERTON
STE: OR
CTR: UNITED STATES
PSC: 97077-0001
TEL: 800-833-9200
FAX: 503-627-3866
IDN: DUNS 009020231
EMA: BUY@TEK.COM
WWW: WWW.TEK.COM/

Please wait ...

Once you find the NCAGE you need and after having closed the NCAGE details popup screen, checkmark the appropriate NCAGE code. Click on “Search” icon having a square box with blue border around and you will see all known NSN's that list this NCAGE (i.e. Related NSNs).

Search Criteria

NSN/NIIN <input type="text"/> <input type="button"/>	NSC <input type="text"/> <input type="button"/>	Item Name <input type="text"/> <input type="button"/>
NCB <input type="text"/> <input type="button"/>	INC <input type="text"/> <input type="button"/>	TIIC <input type="text"/> <input type="button"/>
Reference Number <input type="text"/> <input type="button"/>	NCAGE Name <input type="text"/> <input type="button"/>	RNVC <input type="text"/> <input type="button"/>
NCAGE(19'148) 80009 <input type="text"/> <input type="button"/>	RNCC <input type="text"/> <input type="button"/>	DAC <input type="text"/> <input type="button"/>
Users (MOE) <input type="text"/> <input type="button"/>		

Results Total displayed 10'000 Total matches 19'148

<input type="checkbox"/>	NSN	Reference Number	NCAGE code	Item Name (ACodP3)	Item Name (Segment A)
<input type="checkbox"/>	5950-00-001-3225	108-0389-00	80009	COIL,RADIO FREQUENCY	COIL,RADIO FREQUENC
<input type="checkbox"/>	5950-00-001-3226	114-0222-00	80009	COIL,RADIO FREQUENCY	COIL,RADIO FREQUENC
<input type="checkbox"/>	5950-00-001-3229	120-0455-00	80009	TRANSFORMER,POWER	TRANSFORMER,POWER
<input type="checkbox"/>	5905-00-001-5759	321-0431-01	80009	RESISTOR,FIXED,FILM	RESISTOR,FIXED,FILM
<input type="checkbox"/>	6625-00-001-6916	2101	80009	GENERATOR,PULSE	GENERATOR,PULSE
<input type="checkbox"/>	5961-00-001-7443	152-0272-00	80009	SEMICONDUCTOR DEVICE,DIODE	SEMICONDUCTOR DEVIC
<input type="checkbox"/>	5950-00-001-7554	108-0620-00	80009	REACTOR	REACTOR
<input type="checkbox"/>	5950-00-001-7555	108-0655-00	80009	COIL,RADIO FREQUENCY	COIL,RADIO FREQUENC
<input type="checkbox"/>	5950-00-001-7557	120-0684-00	80009	TRANSFORMER,RADIO FREQUENCY	TRANSFORMER,RADIO F
<input type="checkbox"/>	5935-00-001-7558	131-0955-00	80009	CONNECTOR,RECEPTACLE,ELECTRICAL	CONNECTOR,RECEPTACL
<input type="checkbox"/>	5930-00-001-7560	260-1152-00	80009	SWITCH,ROTARY	SWITCH,ROTARY
<input type="checkbox"/>	5930-00-001-7561	260-1153-00	80009	SWITCH,ROTARY	SWITCH,ROTARY
<input type="checkbox"/>	5930-00-001-7562	260-1168-00	80009	SWITCH,LEVER	SWITCH,LEVER
<input type="checkbox"/>	5930-00-001-7563	260-1190-00	80009	SWITCH,ROTARY	SWITCH,ROTARY
<input type="checkbox"/>	5950-00-001-7564	276-0569-00	80009	REACTOR	REACTOR
<input type="checkbox"/>	5910-00-001-7566	281-0172-00	80009	CAPACITOR,FIXED,MICA DIELECTRIC	CAPACITOR,FIXED,MIC

Results reveal 19,148 NSN's that matched. To view any or all of these place a check in the individual NSN's or place a checkmark in the box above the list called NSN. Clicking the "Search" icon having a square white box around will give you all the data details on the NSN's you selected.

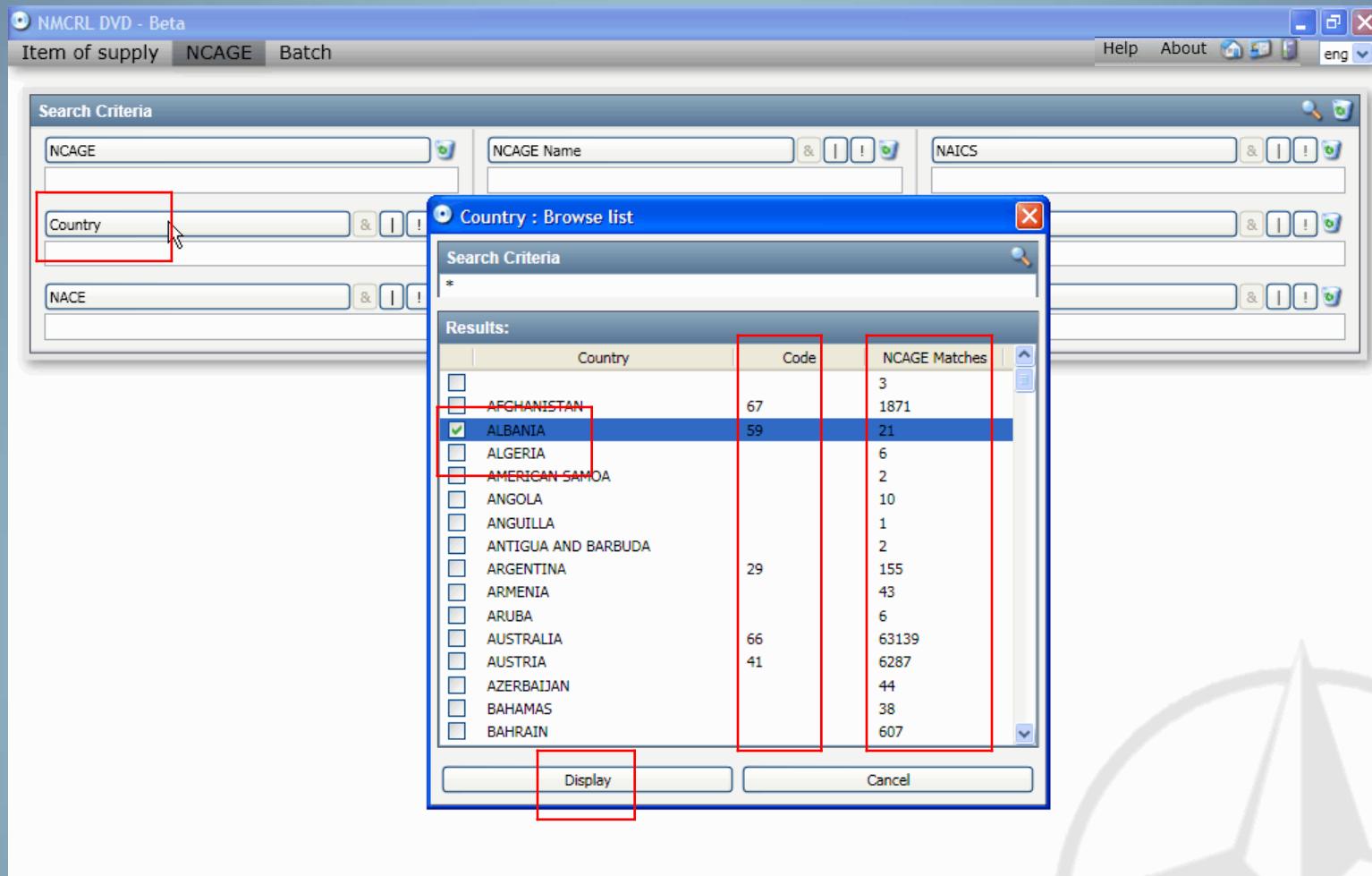
Search Criteria

NSN/NIIN	NSC	Item Name
NCB	INC	TIIIC
Reference Number	NCAGE Name	RNVC
NCAGE(19'148) 80009	RNCC	DAC
Users (MOE)		

Results Total displayed 10'000 Total matches 19'148

NSN	Reference Number	NCAGE code	Item Name (ACodP3)	Item Name (Segment A)
5950-00-001-3225	108-0389-00	80009	COIL,RADIO FREQUENCY	COIL,RADIO FREQUENC
5950-00-001-3226	114-0222-00	80009	COIL,RADIO FREQUENCY	COIL,RADIO FREQUENC
5950-00-001-3229	120-0455-00	80009	TRANSFORMER,POWER	TRANSFORMER,POWER
5905-00-001-5759	321-0431-01	80009	RESISTOR,FIXED,FILM	RESISTOR,FIXED,FILM
6625-00-001-6916	2101	80009	GENERATOR,PULSE	GENERATOR,PULSE
5961-00-001-7443	152-0272-00	80009	SEMICONDUCTOR DEVICE,DIODE	SEMICONDUCTOR DEVIC
5950-00-001-7554	108-0620-00	80009	REACTOR	REACTOR
5950-00-001-7555	108-0655-00	80009	COIL,RADIO FREQUENCY	COIL,RADIO FREQUENC
5950-00-001-7557	120-0684-00	80009	TRANSFORMER,RADIO FREQUENCY	TRANSFORMER,RADIO F
5935-00-001-7558	131-0955-00	80009	CONNECTOR,RECEPTACLE,ELECTRICAL	CONNECTOR,RECEPTACL
5930-00-001-7560	260-1152-00	80009	SWITCH,ROTARY	SWITCH,ROTARY
5930-00-001-7561	260-1153-00	80009	SWITCH,ROTARY	SWITCH,ROTARY
5930-00-001-7562	260-1168-00	80009	SWITCH,LEVER	SWITCH,LEVER
5930-00-001-7563	260-1190-00	80009	SWITCH,ROTARY	SWITCH,ROTARY
5950-00-001-7564	276-0569-00	80009	REACTOR	REACTOR
5910-00-001-7566	281-0172-00	80009	CAPACITOR,FIXED,MICA DIELECTRIC	CAPACITOR,FIXED,MIC

You can scroll down/up to view remaining sections of data. When you are done and wish to do another type search click on the “Clear” icon (looks like a trash can).



You also have the option to search for NCAGEs by Country: Click on the Country header to browse or if you know what countries you need you can use the “& -or-not” options and list the countries. At “Country Browse” a drop-down list will appear, simply check the country’s you want and click on “Display”. Note: For NATO countries you will see there 2-digit Country code and under title NCAGE Matches gives you the total number of NCAGEs used within the country.

NMCRL DVD - Beta

Item of supply NCAGE Batch Help About eng

Search Criteria

NCAGE	NCAGE Name	NAICS
Country ALBANIA	City/PCC	UNSPSC
NACE	PSC/PCS	Identification

Please wait ...

The screenshot shows the 'Search Criteria' section of the software. It contains six input fields arranged in a grid. The first row has 'NCAGE', 'NCAGE Name', and 'NAICS'. The second row has 'Country' (with 'ALBANIA' typed in) and 'City/PCC'. The third row has 'NACE' and 'PSC/PCS'. To the right of each input field is a set of logical operators: '&', '|', '!', and a magnifying glass icon for 'Search'. A red box highlights the 'Country' field. Another red box highlights the magnifying glass icon in the top right corner of the interface.

When you selected “Display” on previous screen your selection or selections will be placed in the box labeled [Country] . Click on “**Search**” icon for results.

Search Criteria

NCAGE	NCAGE Name	NAICS
Country(29)	City/PCC	UNSPSC
ALBANIA		
NACE	PSC/PCS	Identification

Results Total displayed 29 Total matches 29

NCAGE	NCAGE Name	Country	NSDC	TOEC	RP1	RP2	RP3	RP4	RP5	
SBA56	NORTH STAR INDUSTRIAL SOLUTIONS	ALBANIA	A	G	NCAGE details SBA56					
SBL13	TOI TOI SANITARINES SISTEMOS UAB	ALBANIA	A	G	SCSD: A (ACTIVE RECORD)					
SBU15	KRONOS CONSTRUCTION	ALBANIA	A	G	TOEC: G (SERVICE PROVIDERS)					
SBU31	BETA	ALBANIA	A	G	LUPD: 27 Oct 2010					
SBV00	ENGINEERING & CONSTRUCTION COMPANY SISTEME NDERTIMI	ALBANIA	A	G	NAM: NORTH STAR INDUSTRIAL SOLUTIONS					
SBZ88	TIRANA INTERNATIONAL HOTEL & CONFERENCE CENTRE MARELBA FUSHEKATI	ALBANIA	A	G	ST1: KOCO KAZANXHI 12 APT 911					
SCB79	SIGAL HEAD OFFICE	ALBANIA	A	F	CIT: DURRES					
SE855	PETROLIMPEX	ALBANIA	A	F	CTR: ALBANIA					
SE892	SOFIMPEX SH PK	ALBANIA	A	F	PSC: 23458					
SE945	BROWN AND ROOT LOG TASK FORCE TASK FORCE HAWK	ALBANIA	A	G	TEL: 0037744435106					
SEC41	SHERATON TIRANA HOTEL & TOWERS	ALBANIA	A	G	IDN: 565533684					
SEZ34	AMADEUS GROUP	ALBANIA	A	G	EMA: NSIS@NORTHSTARINDUSTRIALSOLUTIONS.COM					
SF656	ROGNER DORINT HOTEL EUROPAPARK TIRANA	ALBANIA	A	G	WWW: WWW.NORTHSTARINDUSTRIALSOLUTIONS.COM					
SG910	AIR BP	ALBANIA	A	G						
SGA82	TREMA ENGINEERING 2 SH.P.K.	ALBANIA	A	G						
SHA52	REFRACTION ASSOCIATION	ALBANIA	A	E						
SHR69	EVEREST SHPK	ALBANIA	A	G						
SHR83	TCN SHPK	ALBANIA	A	G						
SKH66	CIMAROSTI SH.P.K	ALBANIA	A	G						
SKT60	AEMA	ALBANIA	A	G						

NCAGE details SBA56

SCSD: A (ACTIVE RECORD)
TOEC: G (SERVICE PROVIDERS)
LUPD: 27 Oct 2010
NAM: NORTH STAR INDUSTRIAL SOLUTIONS
ST1: KOCO KAZANXHI 12 APT 911
CIT: DURRES
CTR: ALBANIA
PSC: 23458
TEL: 0037744435106
IDN: 565533684
EMA: NSIS@NORTHSTARINDUSTRIALSOLUTIONS.COM
WWW: WWW.NORTHSTARINDUSTRIALSOLUTIONS.COM

You now have a listing of all the NCAGE data of all the NCAGE codes created by the country or country's. In this sample we have a total of 29 NCAGEs created by ALBANIA showing the status and or replacement NCAGEs, if applicable. Click on NCAGE code to see NCAGE details and use Arrows (forward/backward) to see details for consecutive NCAGEs. When finished close NCAGE details window and click on "Clear" icon to start a new search.

Search Criteria	
NCAGE	City, physical address / City, postal address
Country	North American Industry Classification System
Economic Activities in the European Union	Universal Standard Products and Services Classification
NACE	NAICS
	UNSPSC
	National Identification Number
	Identification

The remaining Search engines operate the same as our first two sample (NCAGE – Country). To see the definition of each remaining item just hover the mouse pointer above each field header so that a temporary balloon (**tooltip box**) will popup revealing the header definition.

 NMCRD DVD - February 2012

Item of Supply NCAGE **Batch**

Help About    eng 

Welcome

Dear NMCRD user,

Welcome to the new edition NMCRD-DVD that provides the same functionalities/data of the previous NMCRD-DVD edition.

This product has been developed as a Windows application with the interface design similar to the NMCRD-WEB.

The NMCRD-DVD is an additional dissemination vector to the NMCRD. It is intended for customers without Internet access to have offline access to NMCRD data.

The new tutorial information are available under the Help (in the top right-hand corner).

News (February 2012 edition)

We continue efforts to increase the efficiency of NMCRD-DVD :

- The column's size is automatically updated when the data displayed is changed.
- The application is available in Deutch.

Copyright

The NMCRD products are for authorized use only.

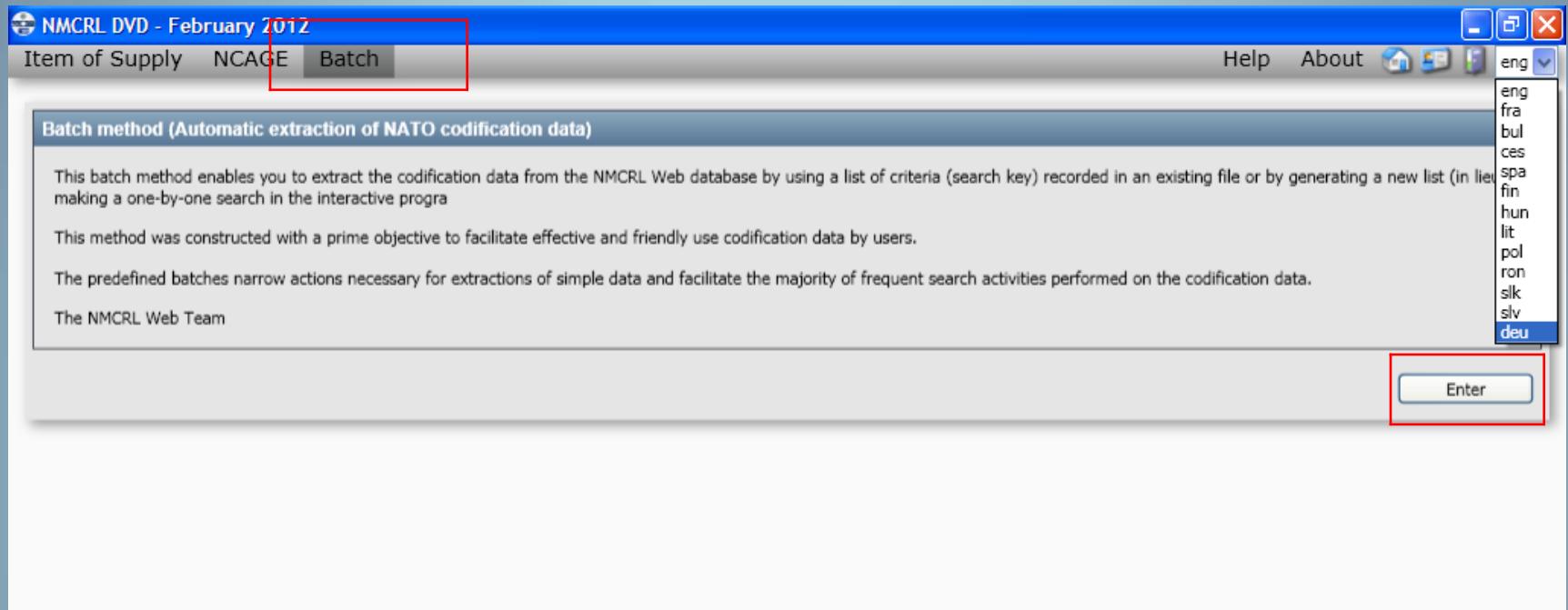
Copy and/or further dissemination with or without remuneration in whole, or in part, is prohibited.
The subscription to NMCRD-DVD or NMCRD-WEB is intended solely for the use of the subscriber.

In case of NMCRD-WEB web access, subscribers agree that they will not share or reveal their login User ID and Password to others.


Copyright AC/135

Copyright © 2010 AC/135 - All rights reserved

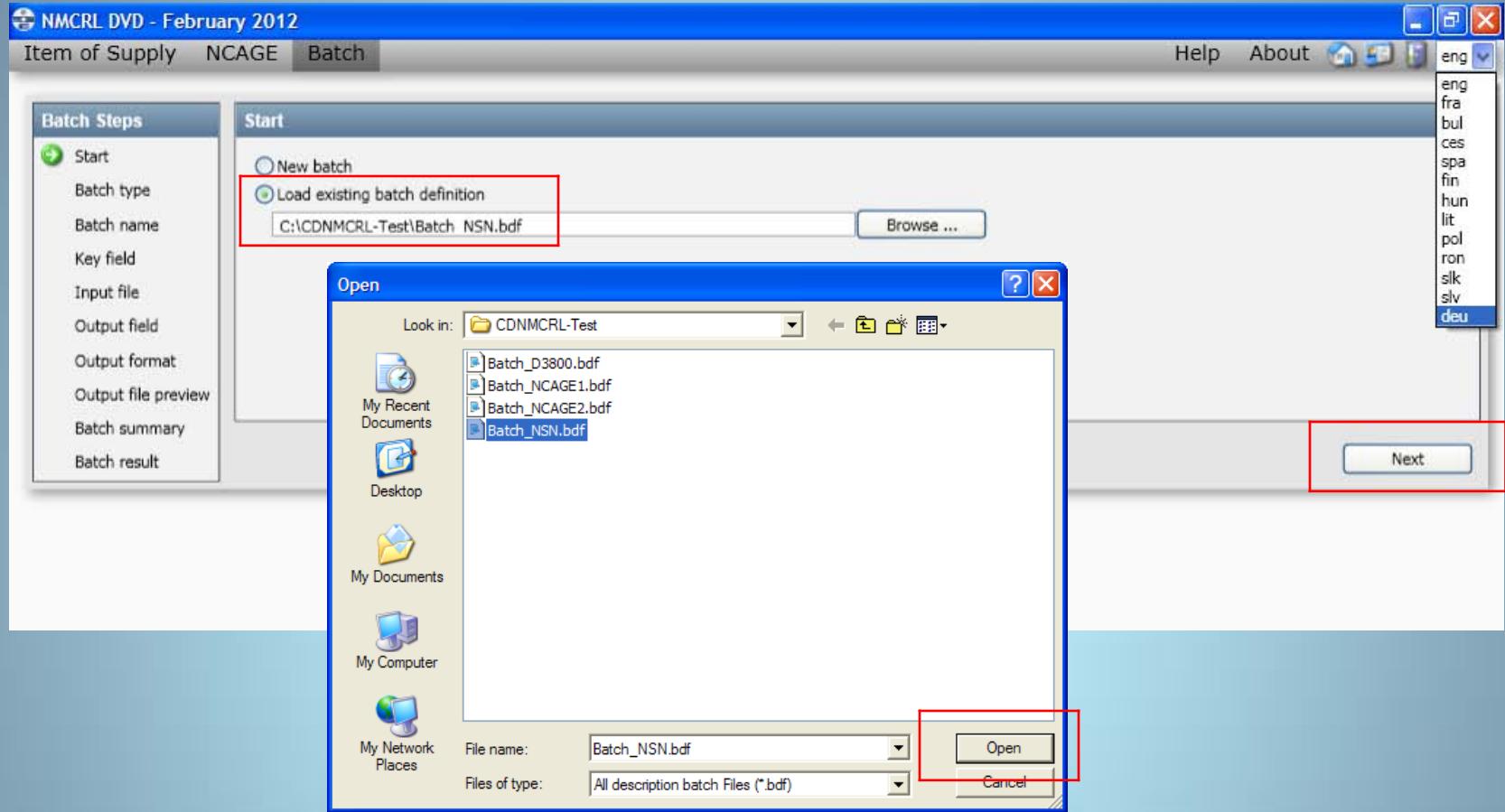
BATCH Run Module
Click on <Batch> Tab



This will be the 1st screen giving you the concept of a BATCH run

Like the other search modules you can select from 13 different languages to view in

Click on “Enter” button



If you have done any previous Batch Runs they will be displayed by checking option
“Load existing batch definition”.

Click on “Browse” to view and select the desired batch definition file (default file extension “bdf”).

If you are doing a new batch run, check option “New batch” .

This will be a [new batch demo](#) : Click on button “Next”.

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch type

Which kind of batch do you want to create?

Custom batch
 Predefined batch

Select the key you want to use with your batch

Batch A
Key : NSN or NIIN

Batch B
Key : NCAGE and Reference number

Batch C
Key : NCAGE

Predefined output fields

Query Criteria
NSN (NATO Stock Number)
INC (Item Name Code)
Item name (Segment A)
NCAGE (NATO Commercial and Government Entity) Code
NCAGE Name
Reference (Part number)
RNSC (Reference Number Status Code)
RNCC (Reference Number Category Code)
RNVC (Reference Number Variation Code)

Previous Next Cancel

You will have two choices to determine if you want a
“Custom Batch” or “Predefined Batch”.

Custom Batch : You will determine what data elements to run

Predefined Batch : The system has a set of data elements pre-determined with no changes allowed.

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch type

Which kind of batch do you want to create?

Custom batch

Predefined batch

Select the key you want to use with your batch

Batch A
Key : NSN or NIIN

Batch B
Key : NCAGE and Reference number

Batch C
Key : NCAGE

Predefined output fields

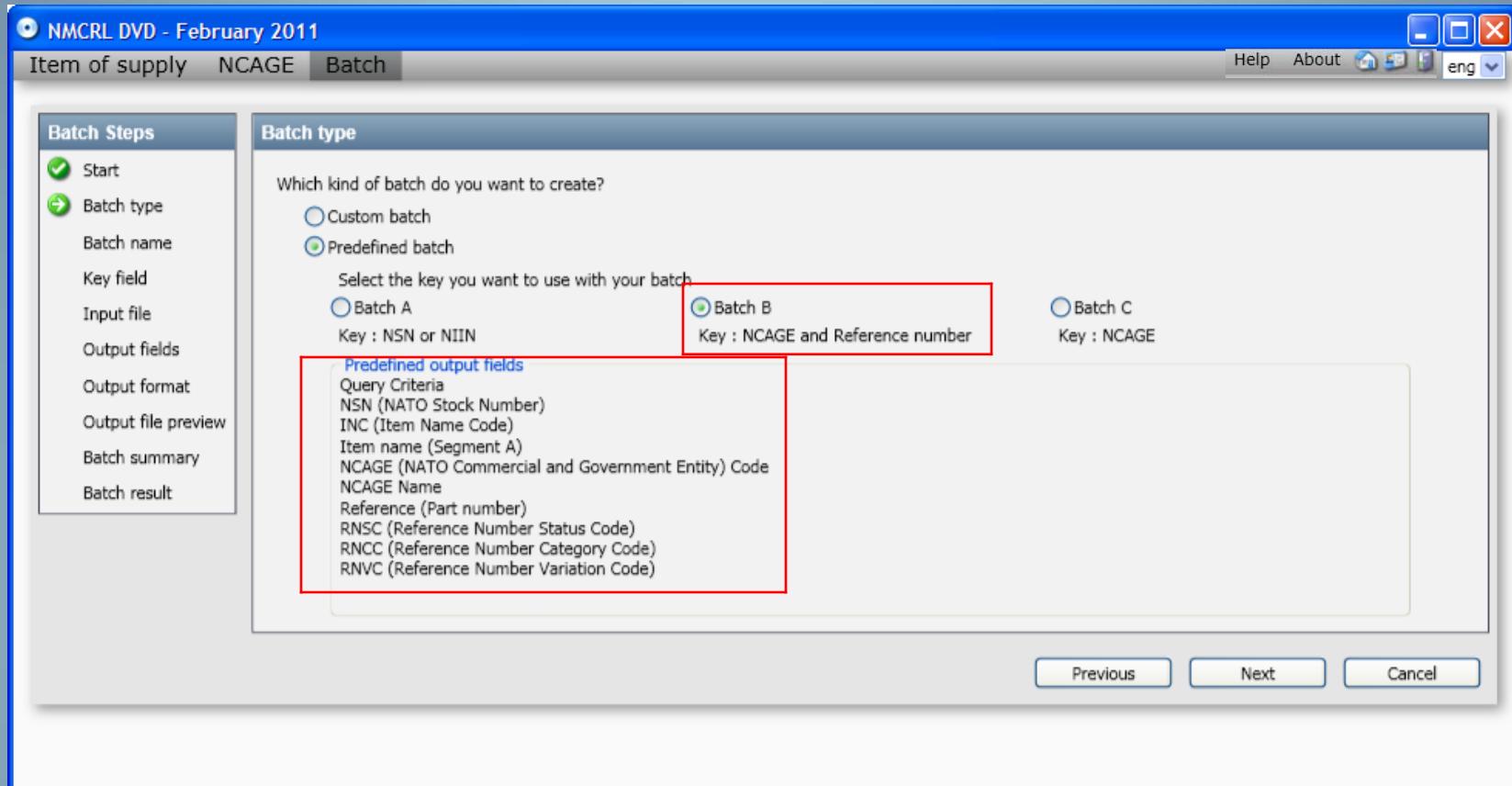
Query Criteria
NSN (NATO Stock Number)
INC (Item Name Code)
Item name (Segment A)
NCAGE (NATO Commercial and Government Entity) Code
NCAGE Name
Reference (Part number)
RNSC (Reference Number Status Code)
RNCC (Reference Number Category Code)
RNVC (Reference Number Variation Code)

Previous Next Cancel

You have three types of Predefined Batch runs to select from labeled:

Batch A , Batch B and Batch C.

Batch A : your key search is based on NSN or NIIN, just below it you will see what the predefined output fields are. This is the results data your batch will return.



Batch B:

Your Key search is by the NCAGE and Reference Number. Notice in the Predefined output fields that the return data elements do not change, they are the same as Batch A.

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch type

Which kind of batch do you want to create?

Custom batch
 Predefined batch

Select the key you want to use with your batch

Batch A
 Batch B
Key : NSN or NIIN Key : NCAGE and Reference number

Batch C
Key : NCAGE

Predefined output fields

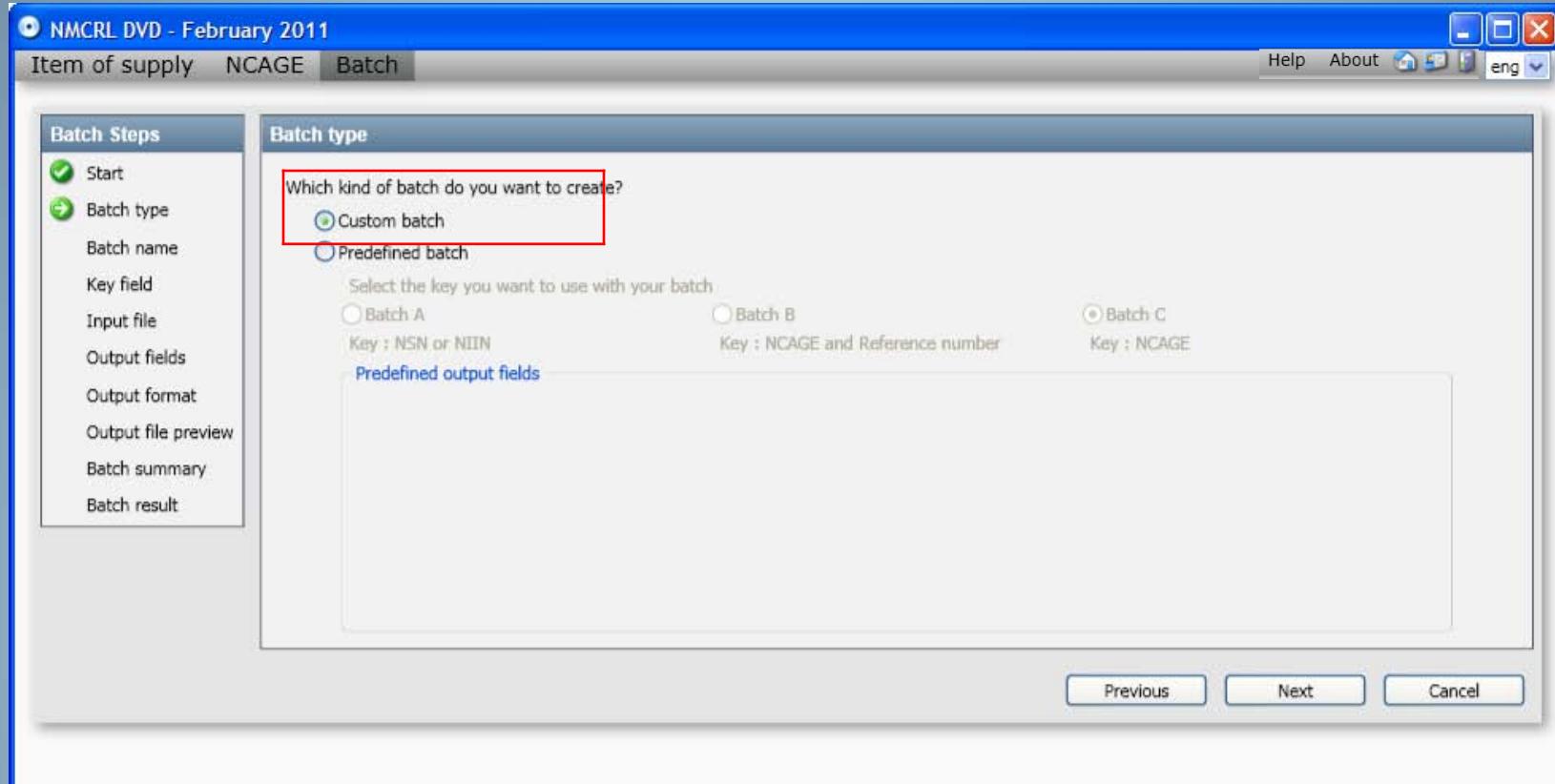
- Query Criteria
- NCAGE Name
- NSDC (NCAGE Status Designator Code)
- TOEC (Type of Organisational Entity Code)
- City
- Country
- NCAGE replacement 1
- NCAGE replacement 2
- NCAGE replacement 3
- NCAGE replacement 4
- NCAGE replacement 5

Previous Next Cancel

Batch C:

Key search is by NCAGE, you now see the predefined output fields have changed.

Your results will be confined to data concerning just the NCAGE fields.



Custom Batch:

If you select Custom Batch your Predefined output fields will be blank as you are saying you will define your output data elements.

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch type

Which kind of batch do you want to create?

Custom batch

Predefined batch

Select the key you want to use with your batch

Batch A
Key : NSN or NIIN

Predefined output fields

- Query Criteria
- NSN (NATO Stock Number)
- INC (Item Name Code)
- Item name (Segment A)
- NCAGE (NATO Commercial and Government Entity) Code
- NCAGE Name
- Reference (Part number)
- RNSC (Reference Number Status Code)
- RNCC (Reference Number Category Code)
- RNVC (Reference Number Variation Code)

Batch B
Key : NCAGE and Reference number

Batch C
Key : NCAGE

Buttons

[Previous](#) [Next](#) [Cancel](#)

DEMO :

Predefined Batch (Batch A) with key search of NSN or NIIN

Click on button “Next”

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch name

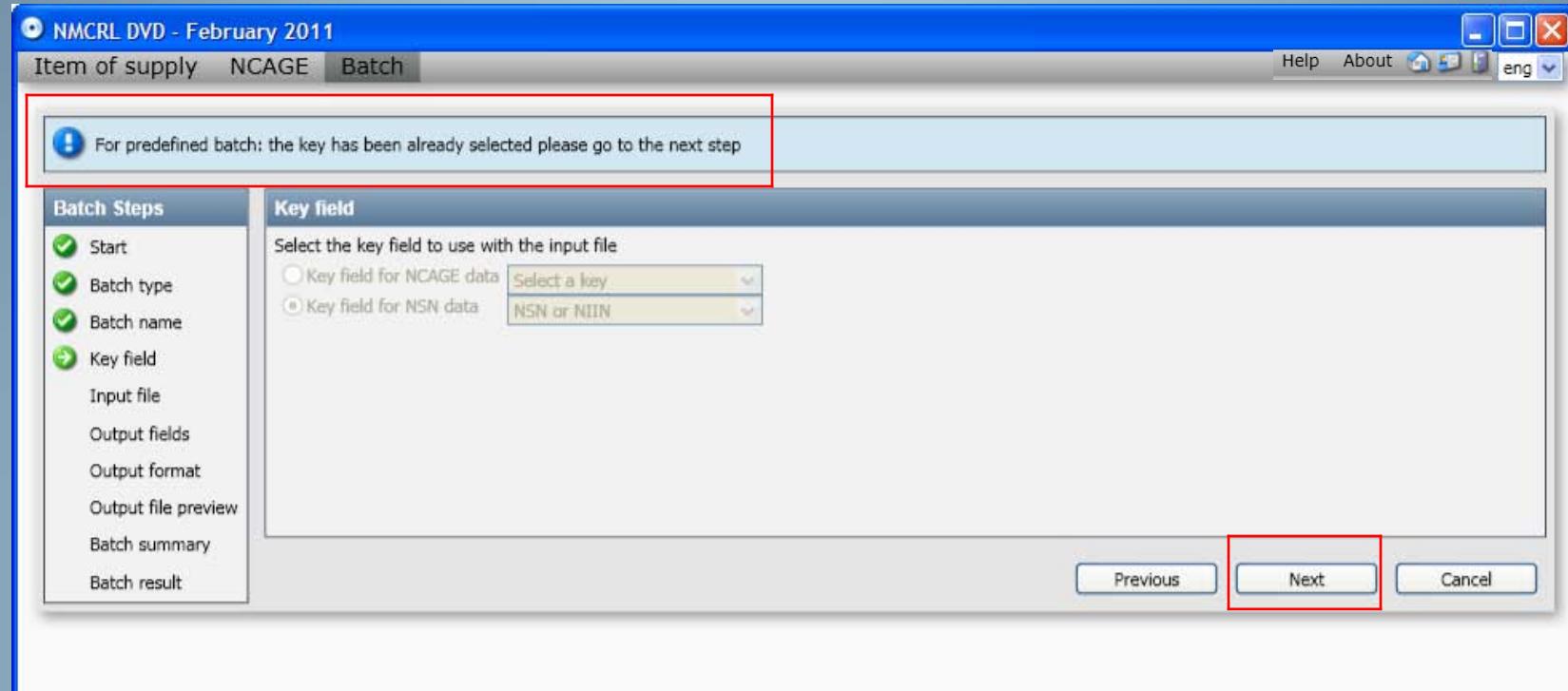
Enter the batch name you want to create

Enter a description for the batch (optional)

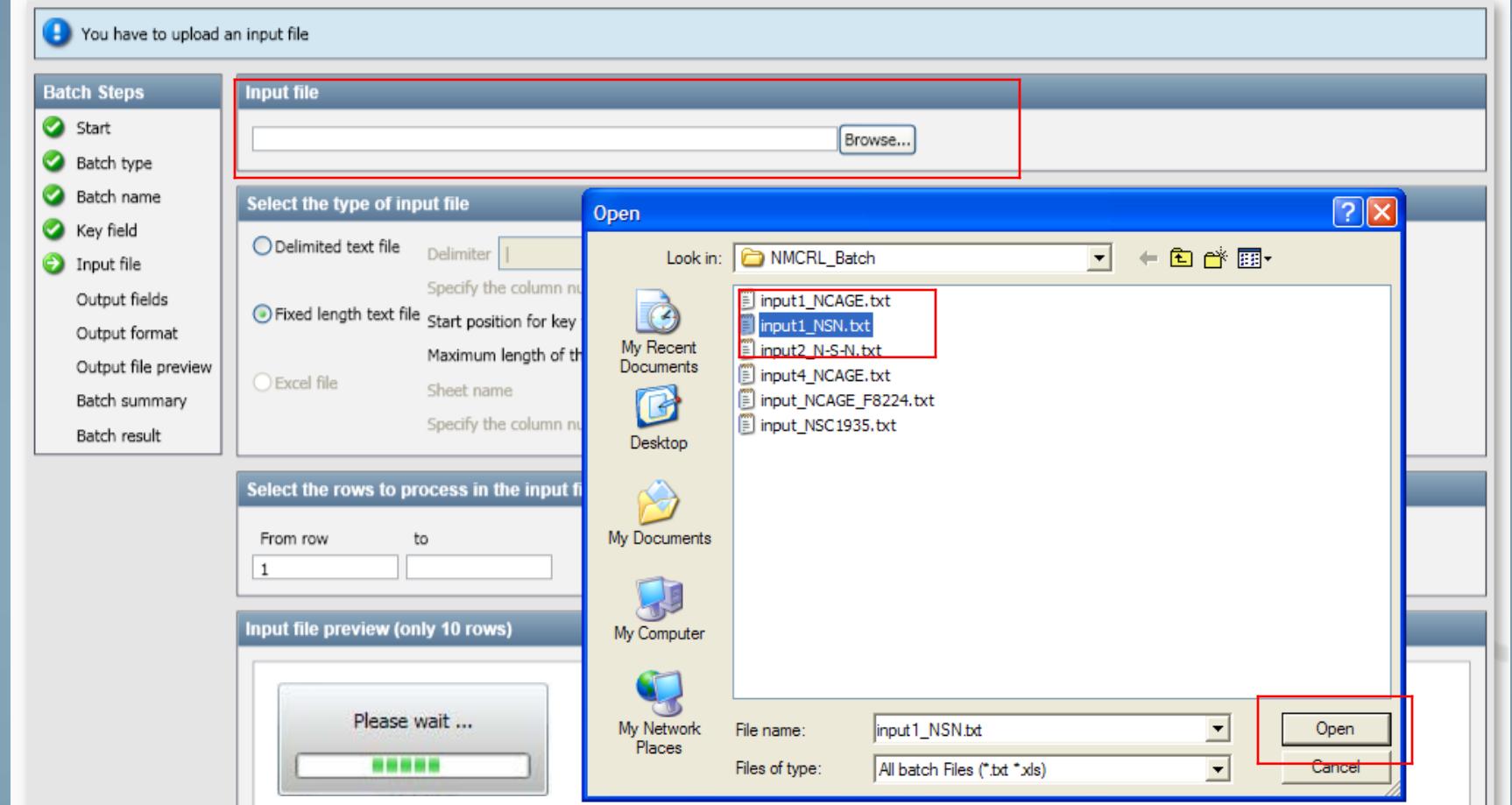
Previous Next Cancel

On this screen you must enter a Batch Name and optional a small description of the batch; this is anything you want to call it to be able to find it later.

Click the button “Next” when ready



Under predefined Batch , the input key field (NSN or NIIN) is automatically selected
Just click on button “Next”



Use “Browse” button to find your input file (.txt or .xls format).

Note: You must create the file prior to starting your batch process.

Select your Input file by clicking on button “Open”

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Input file

C:\NMCRL_Batch\input1_NSN.txt

Select the type of input file

Delimited text file Delimiter
Specify the column number where the key NSN is located

Fixed length text file Start position for key field NSN
Maximum length of the key

Excel file Sheet name
Specify the column number where the key NSN is located

Select the rows to process in the input file (only first 100 000 rows are read from the input file)

From row to

Input file preview (only 10 rows)

```
2510123530862
2520121790745
5330121890298
6105121895667
2530123103957
2590123101288
2910123502365
2910123502367
2990121784777
3020121824284
```

Select Fixed length text file for type of input file (max length cannot be changed)
Input file Preview displays a sample of your input to verify its proper layout (can be either NSN or just NIIN format). If preview check is positive, click on button "Next"

! For predefined batch: the output fields have been already selected please go to the next step

Batch Steps <ul style="list-style-type: none"><input checked="" type="checkbox"/> Start<input checked="" type="checkbox"/> Batch type<input checked="" type="checkbox"/> Batch name<input checked="" type="checkbox"/> Key field<input checked="" type="checkbox"/> Input file<input checked="" type="checkbox"/> Output fieldsOutput formatOutput file previewBatch summaryBatch result	Output fields <p>Select the fields you want to display in the output file</p> <p>Available fields for the selected key</p> <ul style="list-style-type: none">N-S-NTIICFMSNAssignment dateUserCountryCityRNFCRNJICRNAACDACNIIN StatusNSDCNCAGE replacement 1NCAGF replacement 2 <p>Selected output field</p> <ul style="list-style-type: none">Query CriteriaNSNINCItem name (Segment A)NCAGENCAGE NameReference NumberRNSCRNCCRNVNC <p>Add >></p> <p>Add all >></p> <p><< Remove</p> <p><< Remove all</p> <p>Move up</p> <p>Move down</p>
	<input type="button" value="Previous"/> <input style="border: 2px solid red;" type="button" value="Next"/> <input type="button" value="Cancel"/>

Again because we are using predefined batch method, this is just a viewing to show exactly what your data element requests are and how it will be returned to you.

Click on button “Next”

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Output format

Select the type of the output file

Delimited text file Delimiter

Fixed length text file

Excel file

Merge the results and errors in one output file

Display replacement NSN with data

Suppress headings of output file

User

Display all users in one line

Display one user per line

NCAGE/Reference Number

Display only the exact pair NCAGE/Reference Number and its related codes

Display all pairs NCAGE/Reference number related to the NSNs

For Output Format : Delimited text file is for experience users see help files if needed, select Fixed length text file or Excel file. Also select merge the results and errors in one output file.

You can use the remaining two options if needed.

Click on button “Next”

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Output file preview (only 10 rows)

Query criteria	NSC check NSN	INC	Item name (Seg A)NCAGE NCAGE name	Reference
* 2510123530862	2510123530862	60467	FENDER, VEHICULARD1871 KRAUSS-MAFFEI WEGMANN GMBH & CO. KG	1827017
2510123530862	2510123530862	60467	FENDER, VEHICULARC2311 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG -BENUTZ	
2510123530862	2510123530862	60467	FENDER, VEHICULARC8189 EHC GUMMI-METALL GMBH	2300436-18
2510123530862	2510123530862	60467	FENDER, VEHICULARD1871 KRAUSS-MAFFEI WEGMANN GMBH & CO. KG	2300436-18
2510123530862	2510123530862	60467	FENDER, VEHICULARD9478 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG -TECHNI	
* 2520121790745	2520121790745	77777	LAGERHAELFTEC2311 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG -BENUTZUNGS	
2520121790745	2520121790745	77777	LAGERHAELFTED9434 RENK AKTIENGESELLSCHAFT	5560366
2520121790745	2520121790745	77777	LAGERHAELFTED9434 RENK AKTIENGESELLSCHAFT	5560366-3
2520121790745	2520121790745	77777	LAGERHAELFTEC2311 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG -BENUTZUNGS	
2520121790745	2520121790745	77777	LAGERHAELFTED1785 HENSCHET WEHRTECHNIK GMBH	5560366/3

Output file summary

File type:**fixed length**

Output fields:

- [Query Criteria](#)
- [NSN](#)
- [INC](#)
- [Item name \(Segment A\)](#)
- [NCAGE](#)
- [NCAGE Name](#)
- [Reference Number](#)
- [RNSC](#)
- [RNCC](#)
- [RNVC](#)

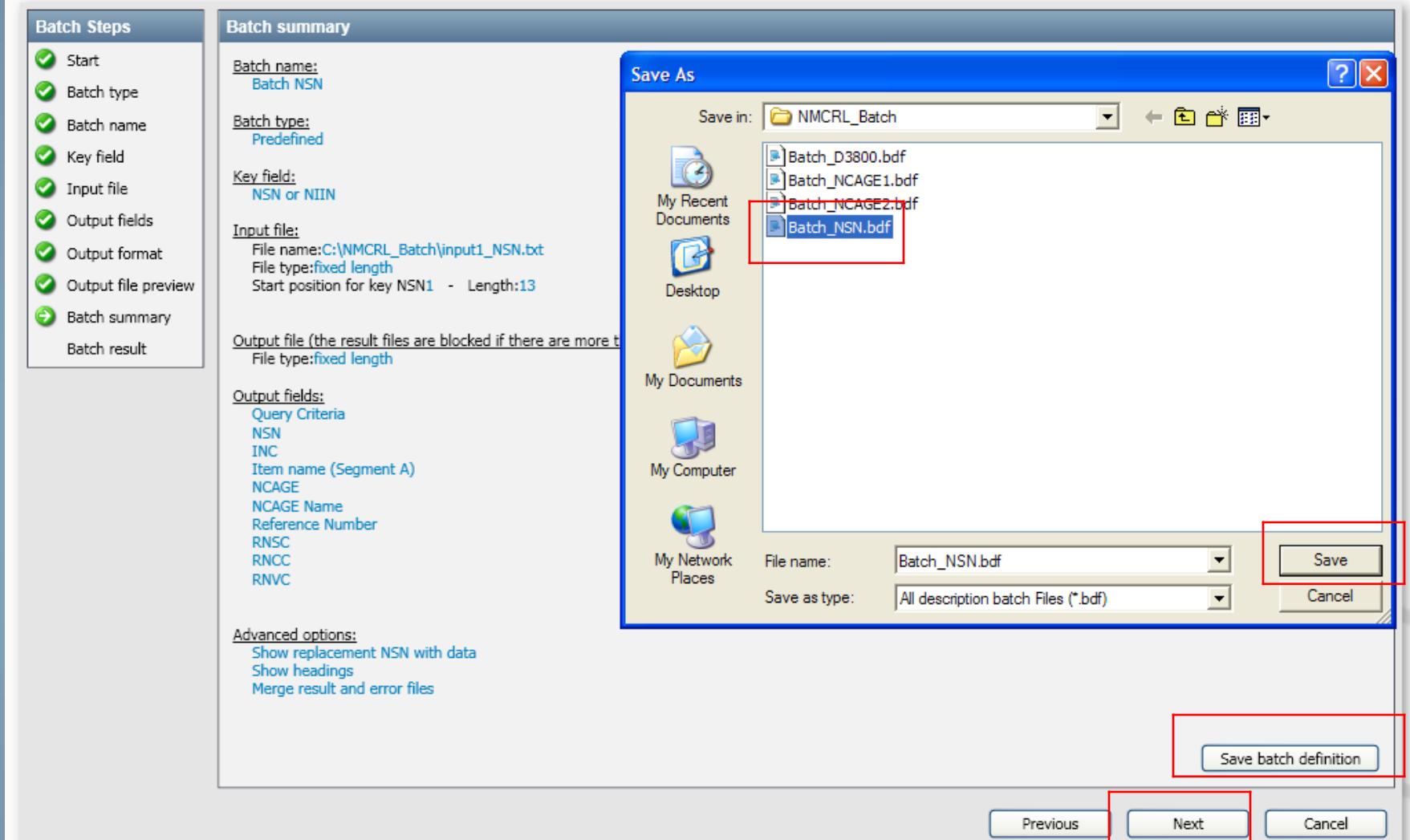
Advanced options:

- [Show replacement NSN with data](#)
- [Show headings](#)
- [Merge result and error files](#)

[Previous](#) [Next](#) [Cancel](#)

You now see a sample of how your output file contents will look like : In the top section you see the layout of the data. In Output File Summary you will see the output file type (fixed length), Output fields order and Advanced options (display replacement NSN with data ...) checked at previous page.

Click on button “Next”



This is the final review of what your request entails. If you are satisfied and wish to process just click on “Save batch definition” (only mandatory when you wish to re-apply same batch parameters later on).

Click on button “Next” to continue

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch result

Results file are generated
The result file is located at : C:\NMCRL_Batch\input1_NSN_result.txt

input1_NSN_result.txt - Notepad

Query criteria	NSC	check	NSN	INC	Item name (seg A)NCAGE NCAGE name
* 2510123530862			2510123530862	60467	FENDER, VEHICULARD1871 KRAUSS-MAFFEI WEGMANN GMBH & CO. KG
2510123530862			2510123530862	60467	FENDER, VEHICULARC2311 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
2510123530862			2510123530862	60467	FENDER, VEHICULARC8189 BHC GUMMI-METALL GMBH
2510123530862			2510123530862	60467	FENDER, VEHICULARD1871 KRAUSS-MAFFEI WEGMANN GMBH & CO. KG
2510123530862			2510123530862	60467	FENDER, VEHICULARD9478 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
* 2520121790745			2520121790745	77777	LAGERHAELFTEC2311 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
2520121790745			2520121790745	77777	LAGERHAELFTED9434 RENK AKTIENGESELLSCHAFT
2520121790745			2520121790745	77777	LAGERHAELFTED9434 RENK AKTIENGESELLSCHAFT
2520121790745			2520121790745	77777	LAGERHAELFTEC2311 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
2520121790745			2520121790745	77777	LAGERHAELFTED1785 HENSCHEL WEHRTECHNIK GMBH
2520121790745			2520121790745	77777	LAGERHAELFTED9434 RENK AKTIENGESELLSCHAFT
2520121790745			2520121790745	77777	LAGERHAELFTED9448 RHEINMETALL LANDSYSTEME GMBH
2520121790745			2520121790745	77777	LAGERHAELFTES3630 SCHWEIZERISCHE LOKOMOTIVE UND MASCHINEN GMBH
2520121790745			2520121790745	77777	LAGERHAELFTEC8336 PLG - PAAR LOGISTIK GMBH
* 5330121890298			5330121890298	04522	GASKETD1839 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
5330121890298			5330121890298	04522	GASKETD2396 RHEINMETALL WAFFE MUNITION GMBH
5330121890298			5330121890298	04522	GASKETC2311 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
5330121890298			5330121890298	04522	GASKETD1839 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
5330121890298			5330121890298	04522	GASKETD2692 KRAUSS-MAFFEI WEGMANN GMBH & CO. KG -WERK KARLSRUHE
* 6105121895667			6105121895667	77777	MOTORBAUGRUPPE, ELEKD0703 ZEISS, CARL AG OPTO-ELECTRONIC
6105121895667			6105121895667	77777	MOTORBAUGRUPPE, ELEKD1839 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
6105121895667			6105121895667	77777	MOTORBAUGRUPPE, ELEKC2311 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG
6105121895667			6105121895667	77777	MOTORBAUGRUPPE, ELEKC5393 ZEISS, CARL OPTRONICS GMBH
6105121895667			6105121895667	77777	MOTORBAUGRUPPE, ELEKD0703 ZEISS, CARL AG OPTO-ELECTRONIC
6105121895667			6105121895667	77777	MOTORBAUGRUPPE, ELEKD1839 BUNDESAMT FUER WEHRTECHNIK UND BESCHAFFUNG

Your data is now being processed, this may take a certain time. Batch result file (*.txt) will be stored in input file directory. Click to retrieve/see the results' file (here viewed with Notepad).

The output data can be imported into database (e.g. Ms Access), spreadsheet (e.g. Ms Excel) or other software for further processing or analysis.

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch type

Which kind of batch do you want to create?

Custom batch
 Predefined batch

Select the key you want to use with your batch

Batch A
 Batch B
Key : NSN or NIIN

Batch C
Key : NCAGE and Reference number

Predefined output fields

- Query Criteria
- NSN (NATO Stock Number)
- INC (Item Name Code)
- Item name (Segment A)
- NCAGE (NATO Commercial and Government Entity) Code
- NCAGE Name
- Reference (Part number)
- RNSC (Reference Number Status Code)
- RNCC (Reference Number Category Code)
- RNVC (Reference Number Variation Code)

Buttons

Previous Next Cancel

The remaining two Predefined batch types (Batch B / Batch C) will be done in the same manner as previously shown with some minor changes of data elements.

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch type

Which kind of batch do you want to create?

Custom batch

Predefined batch

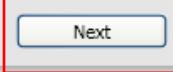
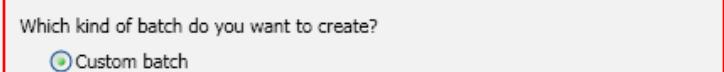
Select the key you want to use with your batch

Batch A
Key : NSN or NIIN
[Predefined output fields](#)

Batch B
Key : NCAGE and Reference number

Batch C
Key : NCAGE

Previous **Next** **Cancel**



Custom Batch:

Select Custom batch then click on button “Next”

Batch Steps

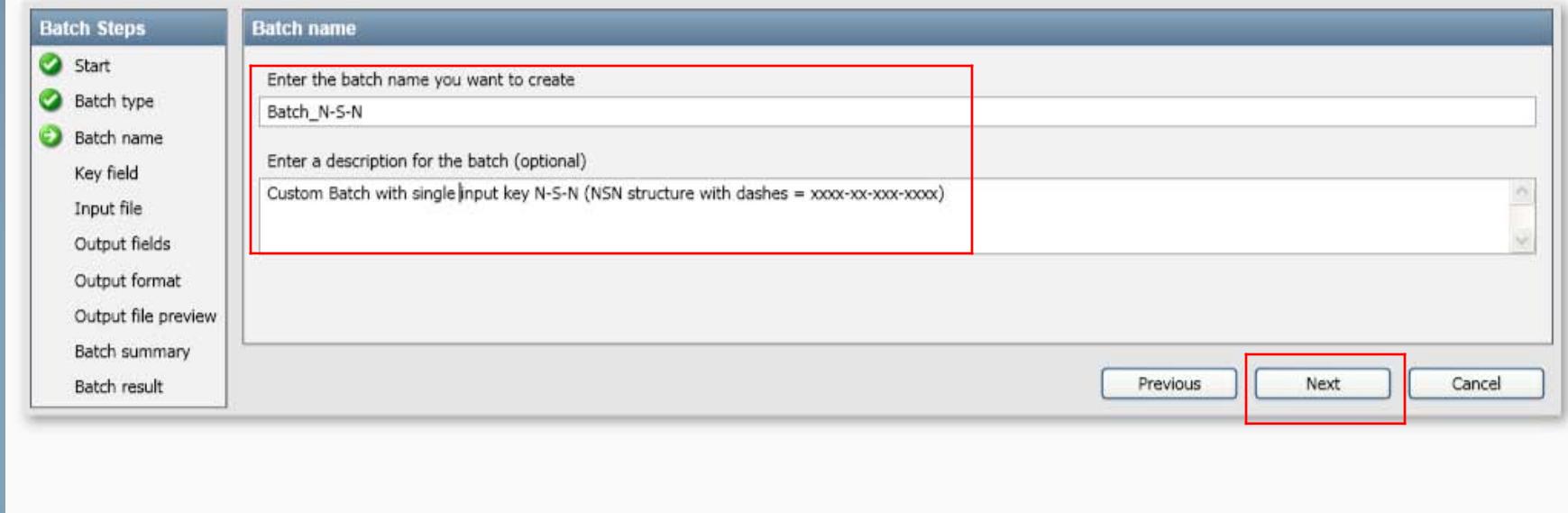
- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch name

Enter the batch name you want to create:
Batch_N-S-N

Enter a description for the batch (optional)
Custom Batch with single input key N-S-N (NSN structure with dashes = xxxx-xx-xxx-xxxx)

Previous **Next** Cancel



Again you need to create a Batch Name and optional a small description of the batch; this is anything you want to call it to be able to find it later (here single input key N-S-N – with dashes).

Click the button “Next” when ready

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Key field

Select the key field to use with the input file

Key field for NCAGE data

Key field for NSN data

N-S-N or N-I-I-N

NSN or NIIN

N-S-N or N-I-I-N

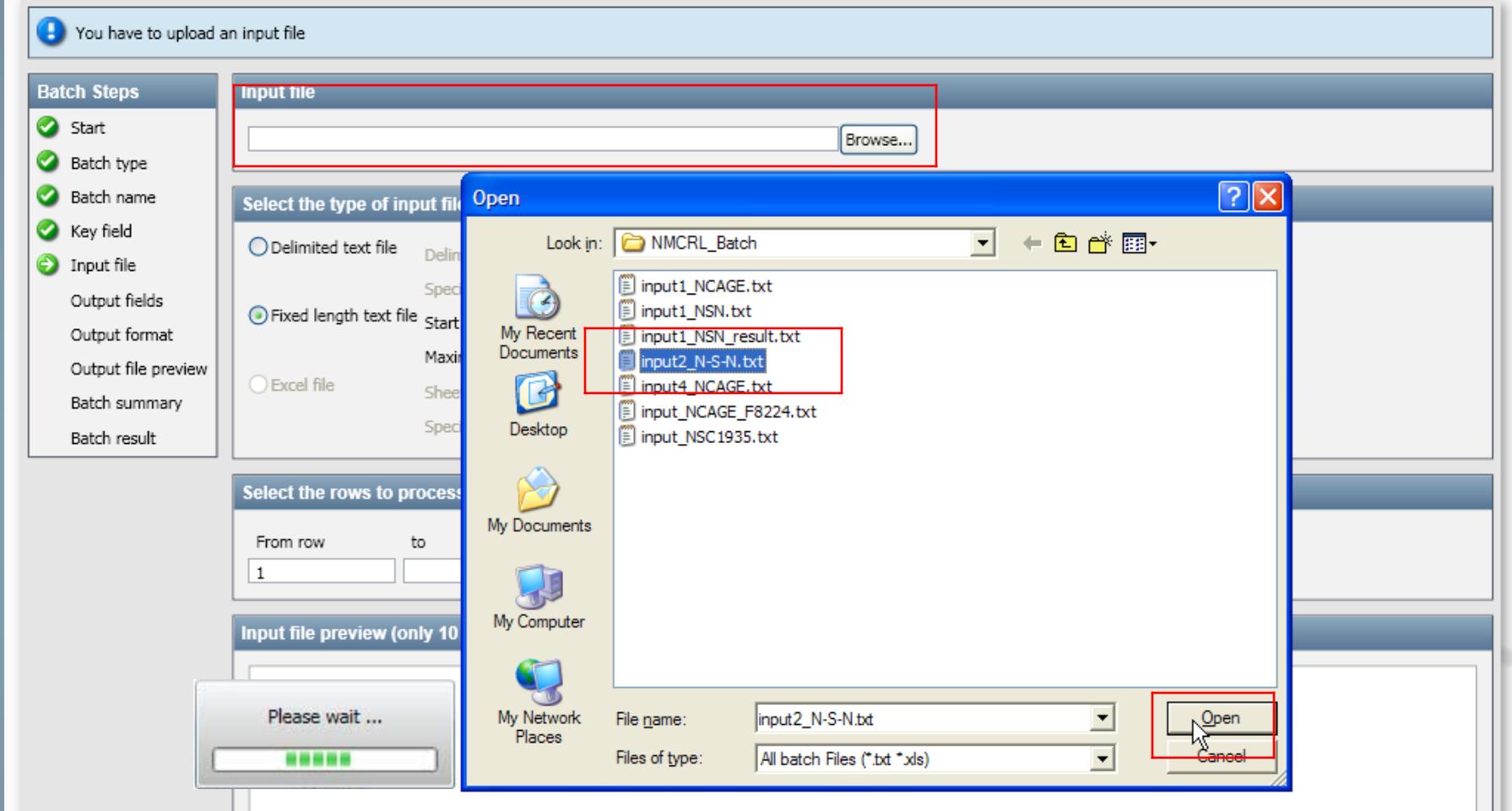
Reference Number

NCAGE/Reference Number

NCAGE

INC

Afterwards you need to select your Key Field, in this demo use N-S-N or N-I-I-N
Click on button “Next”



Click on “Browse” button to find your input file (.txt or .xls format).
Select your Input file by clicking on button “Open”

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Input file

C:\NMCRD_Batch\input2_N-S-N.txt

Select the type of input file

Delimited text file

Fixed length text file

Excel file

Select the rows to process in the input file (only first 100 000 rows are read from the input file)

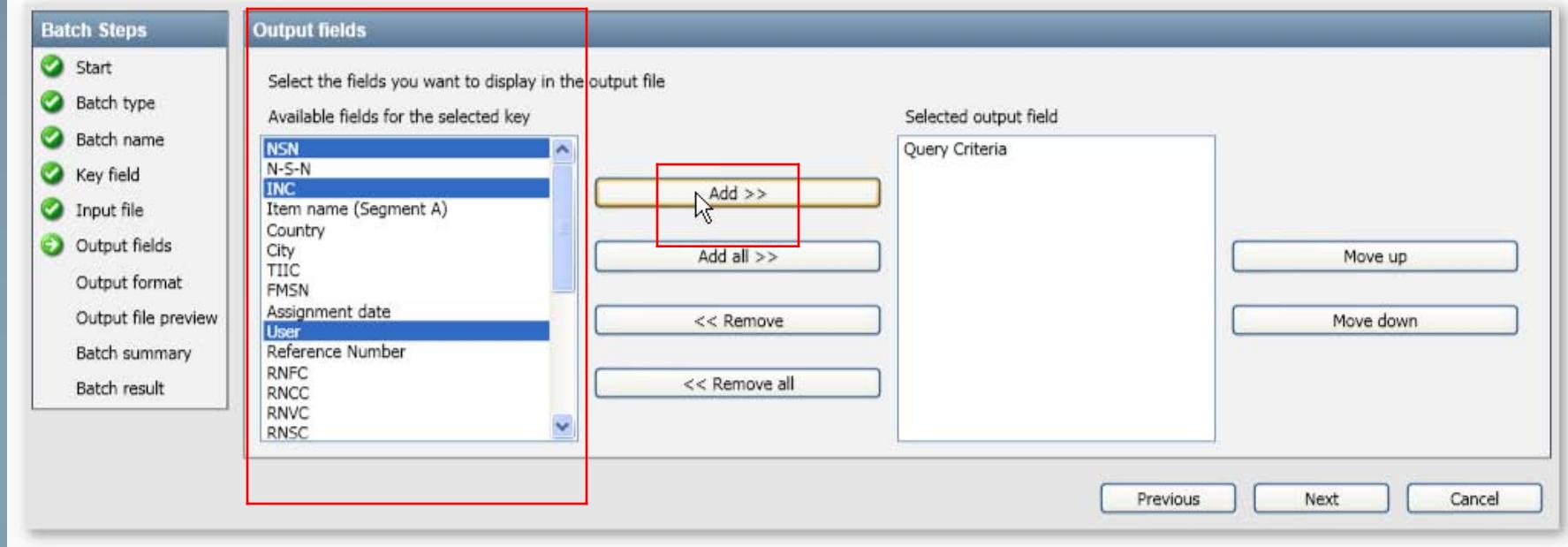
From row to

Input file preview (only 10 rows)

2510-12-353-0862
2520-12-179-0745
5330-12-189-0298
6105-12-189-5667
2530-12-310-3357
2590-12-310-1288
2910-12-350-2365
2910-12-350-2367
2990-12-178-4777
3020-12-182-4284

Select Fixed length text file for type of input file. Input file Preview displays a sample of your input to verify its proper layout (here N-S-N structure with dashes).

If preview check is positive, click on button “Next”



Output fields will let you choose which data elements you want return.

When selecting more than one element hold down the Ctrl key.

Once they're highlighted and you're done click on button "Add".

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Output fields

Select the fields you want to display in the output file

Available fields for the selected key

N-S-N	Add >>
Item name (Segment A)	Add all >>
Country	<< Remove
City	<< Remove all
TIIC	
FMSN	
Assignment date	
Reference Number	
RNFC	
RNCC	
RNVC	
RNSC	
RNJJC	
RNAAC	
DAC	

Selected output field

- Query Criteria
- NSN
- INC
- User

Move up

Move down

Previous Next Cancel

The screenshot shows a software interface for configuring batch output fields. On the left, a sidebar lists 'Batch Steps' with 'Output fields' selected. The main window title is 'Output fields'. It contains a section for 'Available fields for the selected key' and a 'Selected output field' section. The 'Selected output field' section is enclosed in a red box. Below it are 'Move up' and 'Move down' buttons, also in a red box. At the bottom right is a 'Next' button, which is also highlighted with a red box.

Your selections will be placed in the Selected output field area, the “Move up” and “Move down” buttons allow you to change the order of how you want to receive your results.

When finished click on button “Next”

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- [Output file preview](#)
- [Batch summary](#)
- [Batch result](#)

Output format

Select the type of the output file

Delimited text file Delimiter

Fixed length text file

Excel file

Merge the results and errors in one output file

Display replacement NSN with data

Suppress headings of output file

User

Display all users in one line

Display one user per line

NCAGE/Reference Number

Display only the exact pair NCAGE/Reference Number and its related codes

Display all pairs NCAGE/Reference number related to the NSNs

Select your output format normally “Fixed length”, “Merge results and errors in one output file” and in this case “Display all users in one line” .

Click on button “Next “when done.

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview

[Batch summary](#)

[Batch result](#)

Output file preview (only 10 rows)

Query criteria	NSN	INC	Users
# 2510-12-353-0862	2510123530862	60467	YB-ZC-ZG-ZN-ZS
# 2520-12-179-0745	2520121790745	77777	WB-WF-YB-YJ-ZC-ZG-ZN-ZS-ZT
# 5330-12-189-0298	5330121890298	04522	WB-YB-YJ-ZC-ZG-ZN-ZW
# 6105-12-189-5667	6105121895667	77777	WB-YB-ZC-ZG-ZN-ZW
# 2530-12-310-3357	2530123103357	77777	WB-WF-WP-YB-YJ-ZC-ZG-ZN-ZP-ZS-ZT-ZU-ZW
# 2590-12-310-1288	2590123101288	77777	ZC-ZG
# 2910-12-350-2365	2910123502365	77777	WF-YB-YJ-ZC-ZG-ZT-ZU-ZW
# 2910-12-350-2367	2910123502367	77777	ZC-ZG
# 2990-12-178-4777	2990121784777	77777	WB-WF-YB-YJ-ZC-ZG-ZN-ZS-ZT-ZU-ZW
# 3020-12-182-4284	3020121824284	04456	WB-WF-WP-YR-YJ-ZC-ZG-ZN-ZS-ZT-ZU-ZW-ZX

Output file summary

File type:[fixed length](#)

Output fields:

- [Query Criteria](#)
- [NSN](#)
- [INC](#)
- [User](#)

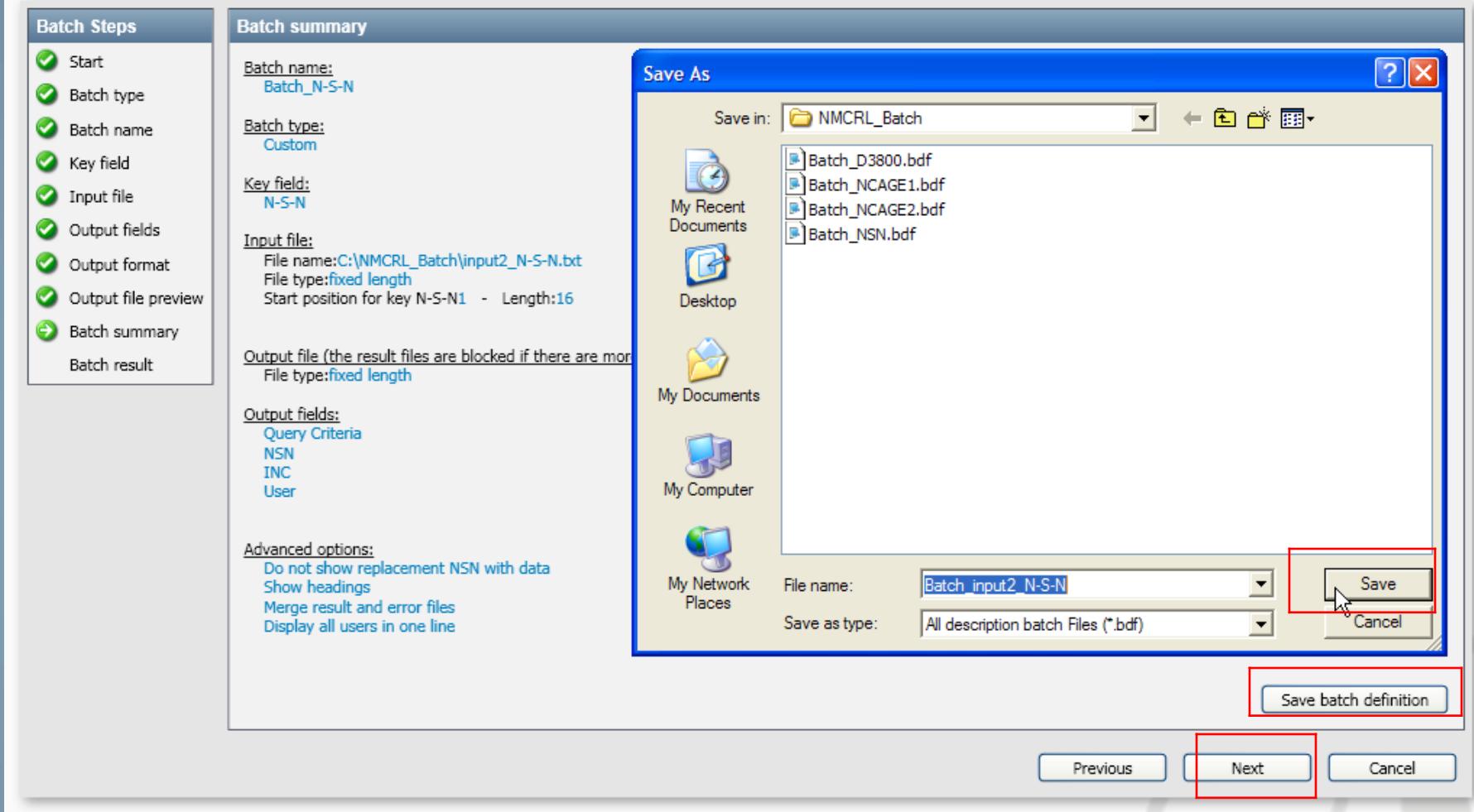
Advanced options:

- [Do not show replacement NSN with data](#)
- [Show headings](#)
- [Merge result and error files](#)
- [Display all users in one line](#)

[Previous](#) Next [Cancel](#)

You will see a preview of what your return data will look like.

Click on button “Next” to continue



This is the final review of your request. If you are satisfied and wish to process just click on "Save batch definition" (this for memorizing and re-using same batch definitions later on).

If saved (not mandatory) click on button "Next" to continue

Batch Steps

- Start
- Batch type
- Batch name
- Key field
- Input file
- Output fields
- Output format
- Output file preview
- Batch summary
- Batch result

Batch result

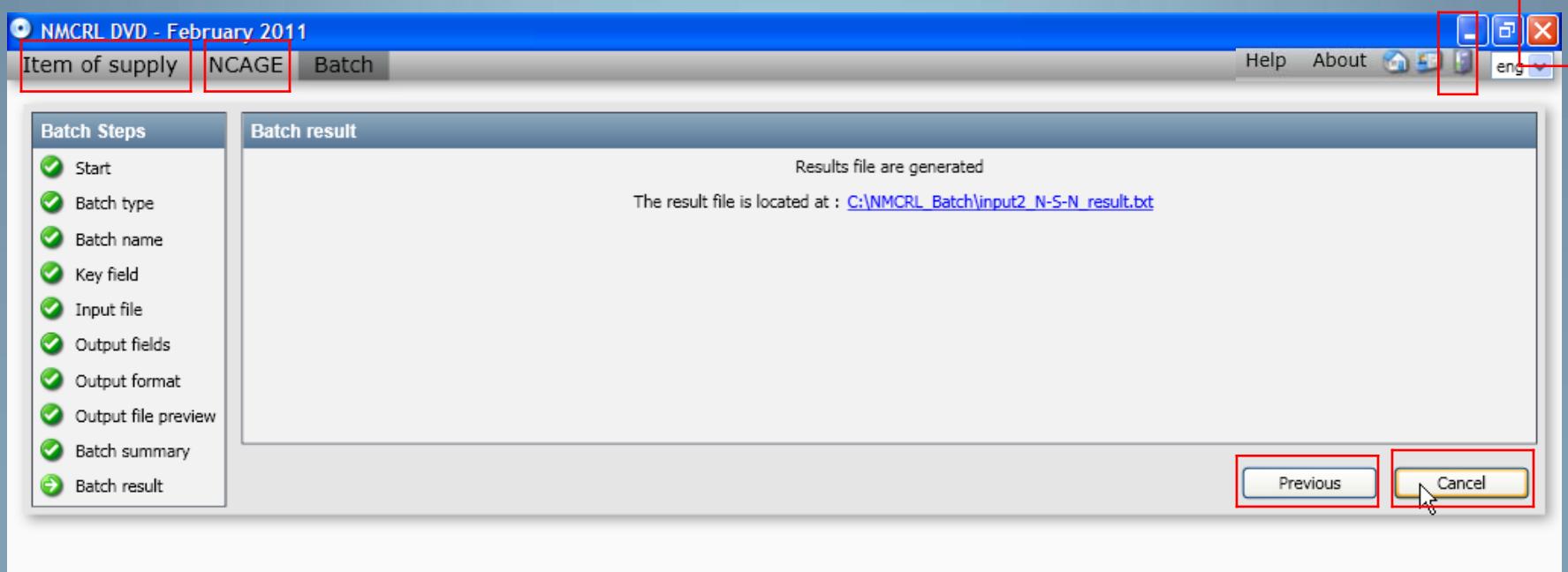
Results file are generated
 The result file is located at : C:\NMCRL_Batch\input2_N-S-N_result.txt

Query criteria	NSN	INC	Users
* 2510-12-353-0862	2510123530862	60467	YB-ZC-ZG-ZN-ZS
* 2520-12-179-0745	2520121790745	77777	WB-WF-YB-YJ-ZC-ZG-ZN-ZS-ZT
* 5330-12-189-0298	5330121890298	04522	WB-YB-YJ-ZC-ZG-ZN-ZW
* 6105-12-189-5667	6105121895667	77777	WB-YB-ZC-ZG-ZN-ZW
* 2530-12-310-3357	2530123103357	77777	WB-WF-WP-YB-YJ-ZC-ZG-ZN-ZP-ZS-ZT-ZU-ZW
* 2590-12-310-1288	2590123101288	77777	ZC-ZG
* 2910-12-350-2365	2910123502365	77777	WF-YB-YJ-ZC-ZG-ZT-ZU-ZW
* 2910-12-350-2367	2910123502367	77777	ZC-ZG
* 2990-12-178-4777	2990121784777	77777	WB-WF-YB-YJ-ZC-ZG-ZN-ZS-ZT-ZU-ZW
* 3020-12-182-4284	3020121824284	04456	WB-WF-WP-YB-YJ-ZC-ZG-ZN-ZS-ZT-ZU-ZW-ZX
* 5331-12-190-5577	5331121905577	47946	WB-YB-YJ-YW-ZC-ZE-ZG-ZN-ZR-ZS-ZT
* 5855-12-307-8892	6650123078892	23400	ZG
* 1055-12-142-0974	1055121420974	77777	WB-WP-YB-YJ-YW-ZA-ZB-ZC-ZE-ZG-ZN-ZR-ZS-ZT-ZW
* 2510-12-146-8948	2510121468948	77777	ZB-ZC-ZG-ZN-ZR-ZT-ZW
* 2530-12-153-6832	2530121536832	77777	WP-YA-ZC-ZG-ZK-ZN-ZR-ZS-ZT-ZU-ZW
* 2530-12-153-6833	2530121536833	77777	WP-YA-ZB-ZC-ZG-ZK-ZN-ZR-ZS-ZT-ZU-ZW
* 2540-12-143-6128	2540121436128	23549	WB-YB-ZB-ZC-ZG-ZN-ZR-ZS-ZT-ZU-ZW
* 2540-12-146-9474	2540121469474	77777	YA-ZB-ZC-ZG-ZN-ZR-ZS-ZT-ZU-ZW
* 2590-12-148-9606	3120121489606	13205	ZB-ZC-ZG-ZN-ZR-ZS-ZT-ZU-ZW
* 2920-12-185-7633	2920121857633	77777	WB-YB-ZG-ZN-ZR-ZS
* 2920-12-344-1088	2920123441088	17310	WB-WF-WP-YB-YJ-ZC-ZG-ZN-ZS-ZT-ZW
* 2990-12-178-4831	2990121784831	51297	WB-YB-YJ-ZC-ZG-ZN-ZS-ZT-ZW
* 2990-12-185-7353	2990121857353	77777	WB-WF-WP-YB-YJ-ZG-ZK-ZN-ZS-ZT

Please wait ...

Your data is now being processed, this may take a certain time. Batch result file (*.txt) will be stored in input file directory. Click to retrieve/see the results' file (here viewed with Notepad).

Note: The output data can be imported into database (e.g. Ms Access), spreadsheet (e.g. Ms Excel) or other software for further processing or analysis.



If finished with Batch processing, you may click on button “Previous” to change some initial parameters or click on button “Cancel” to restart a new or existing Batch right from the beginning.

Click on <Item of Supply> or <NCAGE> tab to launch a new Interactive Search.

EXIT (close) NMCRL-DVD application by clicking the “exit door” icon or the red “cross” icon at right top bar.

This concludes NMCRL-DVD Tutorial