



NMCR L

NATO MASTER CATALOG OF REFERENCES FOR LOGISTICS

Quick Guide

Keep up with NSN updates



Content

Thank you for using the NMCRL Web, and by that, supporting NATO and its Allies armed forces.

Welcome to NMCRL Web, the number one catalog for sourcing defense items.

This guides describes how to receive NSN updates in NMCRL Web.

You can now follow specific NSNs to be the first to know when they change. You can do so for the NSNs where your organization is listed, or any other NSN you wish to keep up with.

1. Setup NSN updates notifications

1. To follow and receive updates on the NSNs that your organization can provide or on a list of NIINs, head out to the preference page by clicking on your [profile icon](#).

This is an excellent opportunity to verify the NCAGE codes associated to your subscription. Upon subscribing to NMCRL Web, you provided a NCAGE and this the one that will show up here. If your organization has several NCAGES, you can request to add other NCAGES to your subscription by reaching out to NMCRL helpdesk. You can follow any NSNs that all of these NCAGE can provide.

The screenshot displays the NMCRL Web interface. At the top left, the NMCRL Web logo is visible, along with the NATO OTAN logo and the text 'brought to you by NSPA'. The main heading is 'Search in NMCRL'. Below this is a search bar with the placeholder text 'Search NMCRL for...'. Underneath the search bar are several filter checkboxes: NSN, NIIN, NCAGE, NCAGE name, Reference number, Item name, and INC. There is also a 'Search' button. Below the search bar are several navigation icons: Advanced search, File search, Characteristics search, Pinned NSNs & NCAGES, Last searches, Saved searches, Image management, and My NSNs updates. At the bottom of the page, there is a footer with statistics: 'NSNs : 23,156,814 | Active NSNs : 9,964,293 | Part Numbers : 30,744,936 | NCAGES : 3,264,438 | Active NCAGES : 2,832,426 | Users : 16,014,679'. There are also links for 'Terms & Conditions', 'Support', and 'About us'. The copyright notice is 'NMCRL Web © 2024 - NSPA (NATO Support and Procurement Agency) - All rights reserved'. The user profile dropdown menu is open, showing the user's name 'Ruben 5 Oliveira 5', organization 'BLUE WIRE', and subscription details. A red box highlights the 'Profile' icon in the top right corner, and another red box highlights the 'Preferences' button in the profile dropdown menu. Red circles with the numbers '1' and '2' are placed over these elements respectively.

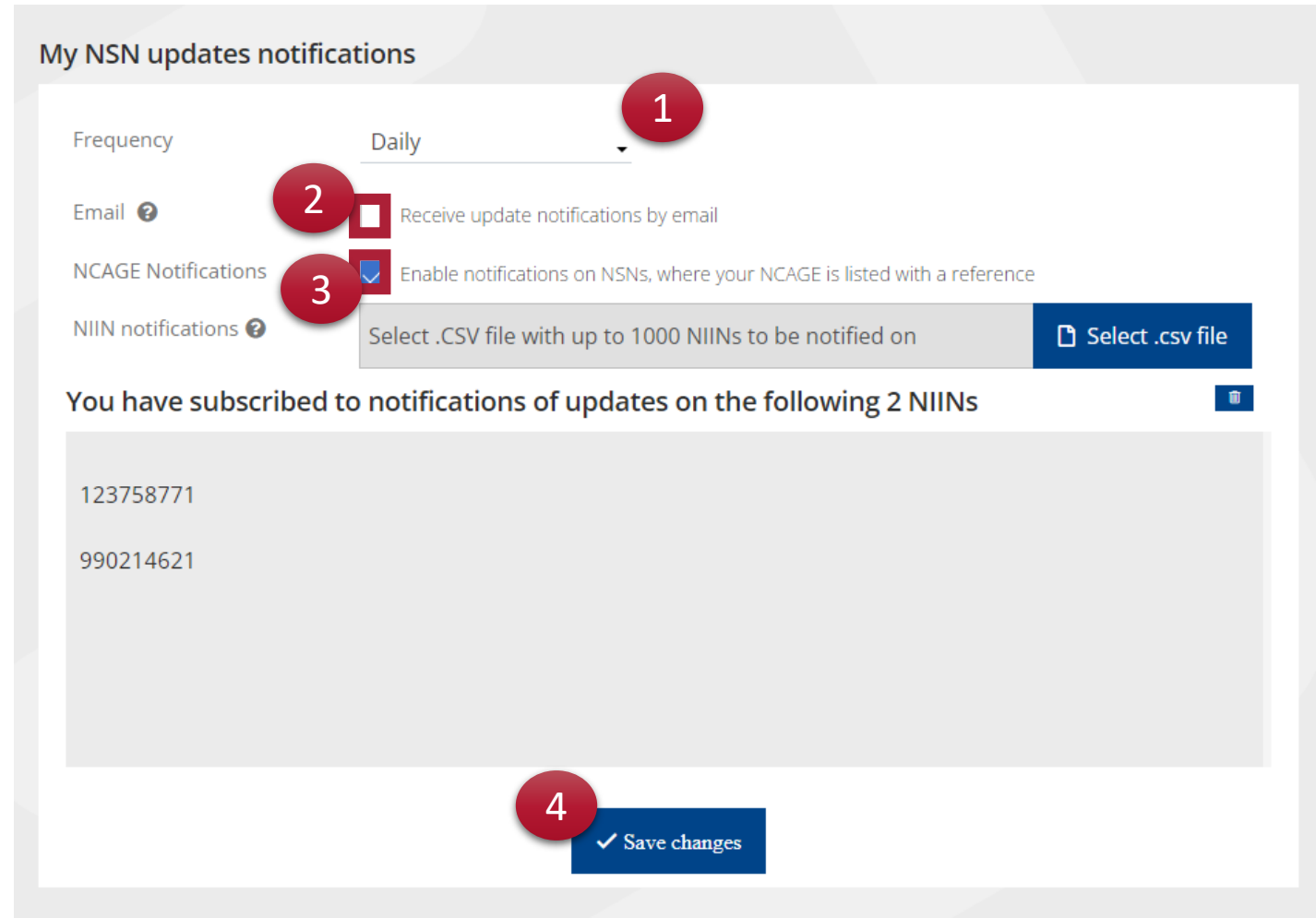
2. Click on Preferences

On the right side of your screen, you will see the section “My NSN updates notifications”.

1. Choose the frequency that suits you best. Either, Daily, Weekly or Monthly.
2. Would you like to receive an email directly to your inbox? If that’s so, tick the box “Email”.

If you don’t select the email notification format, you will receive the notifications directly in NMCRL Web on the home page under “My NSN updates” as we will see later in the guide.

3. Tick **NCAGE notifications** to receive all change updates for NSN where any of your NCAGEs is listed.
4. Click on “Save changes”.



My NSN updates notifications

Frequency **1**

Email **2** Receive update notifications by email

NCAGE Notifications **3** Enable notifications on NSNs, where your NCAGE is listed with a reference

NIIN notifications

You have subscribed to notifications of updates on the following 2 NIINs

123758771

990214621

4

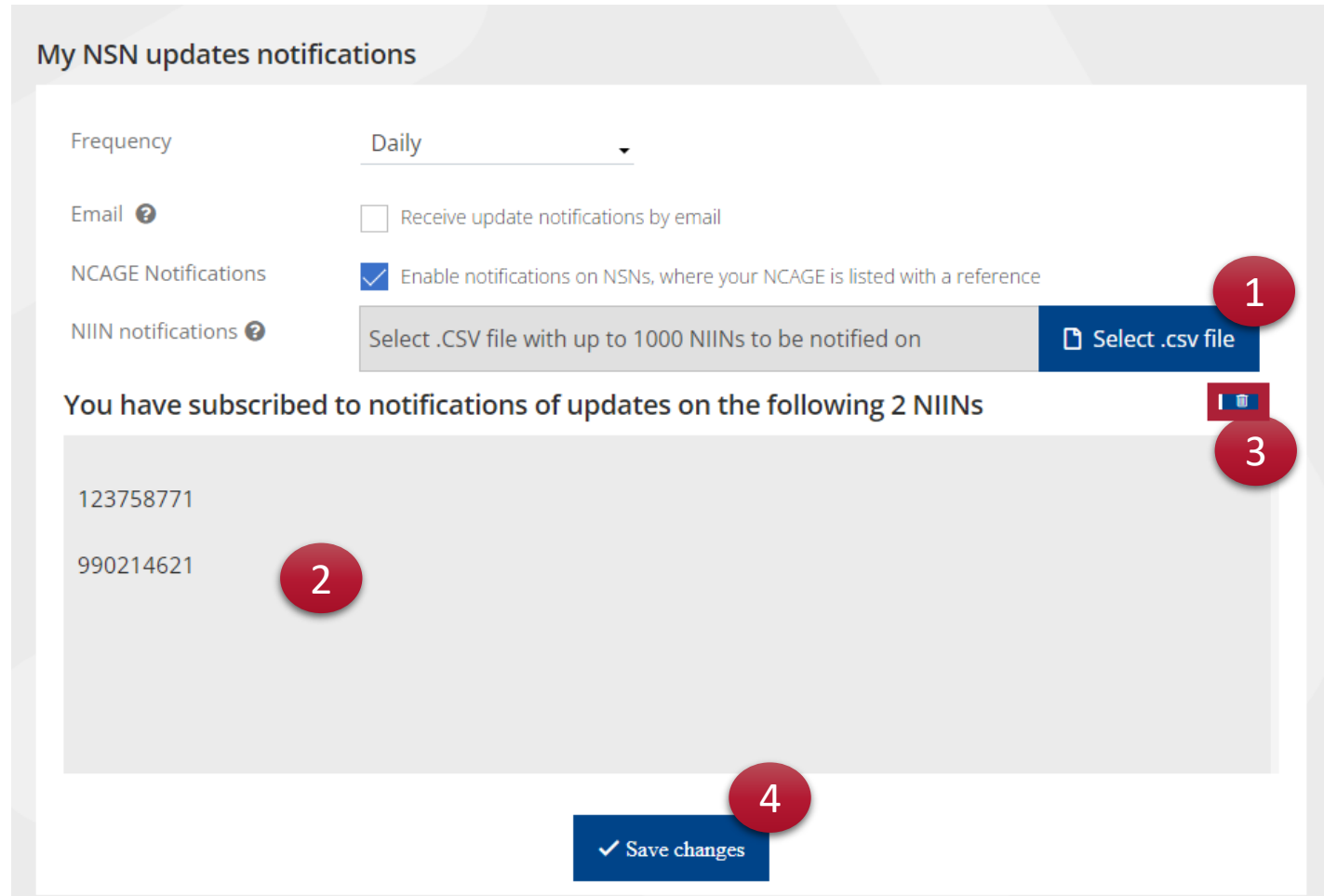
You have the possibility to subscribe to any other NIIN change, within the limit of a thousand. NIINs are simply NSNs without the first four-digits representing groups and classes, which are subject to change.

To follow a list of NIIN, you will need to upload it in the .CSV format.

1. Next to NIIN notifications, click on [Select .csv](#) file to locate your file on your computer and validate.

Keep in mind that your file must not contain any header, you should have one NIIN per line and no dashes.

2. NMCRL Web automatically lists the NIINs below as a confirmation that your request is recorded.
3. Click on the [trash icon](#) if you want to start over.
4. Click on [“Save changes”](#).



The screenshot shows the 'My NSN updates notifications' page. It includes a 'Frequency' dropdown set to 'Daily', an 'Email' checkbox for 'Receive update notifications by email', and a checked 'NCAGE Notifications' checkbox for 'Enable notifications on NSNs, where your NCAGE is listed with a reference'. The 'NIIN notifications' section has a text input field with the placeholder 'Select .CSV file with up to 1000 NIINs to be notified on' and a blue 'Select .csv file' button. Below this, a confirmation message states 'You have subscribed to notifications of updates on the following 2 NIINs' followed by a list of two NIINs: '123758771' and '990214621'. A trash icon is visible next to the second NIIN. At the bottom, there is a blue 'Save changes' button with a checkmark.

1. Select .csv file button

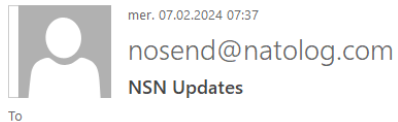
2. NIIN 990214621

3. Trash icon

4. Save changes button

2. Consult your NSN updates

1. If you have selected **email notification**, you will receive the change notification directly in your mailbox at the frequency that you selected. The email will mention the NIINs that changed recently.
2. Whether you selected email notifications or not, you can always find your change notification in the section **“My NSN change”**, accessible from the home page.



Dear Ruben 8 Oliveira 8,

You have the following NSN updates:

NIIN	Last Update Date
999283672	1/5/2024
332145422	12/27/2023
332036498	1/10/2024
123863727	1/13/2024
332205095	12/29/2023
128887788	1/13/2024
13128388	1/13/2024
123758771	1/14/2024

Please click [here](#) to view all the details.

Sincerely Yours,

The NSPA NMCRL Team

NMCRL Web brought to you by NSPA

Search in NMCRL

Search NMCRL for...

NSN NIIN NCAGE NCAGE name Reference number Item name INC

Search

Advanced search | File search | Characteristics search | Pinned NSNs & NCAGES | Last searches | Saved searches | Image management

My NSNs updates

Terms & Conditions | Support | About Us

NMCRL Web © 2024 - NSPA (NATO Support and Procurement Agency) - All rights reserved

You will land on the dedicated space where all your notifications will be waiting for you

1. The date of your notification is displayed along with
2. The chosen frequency and,
3. The number of NSNs updated

Click on the row/tile to see the details.

4. On the first column you have the NIIN, followed by
5. The last update list
6. And a mention of what has changed
7. You may export this list by clicking on the export icon at the top right.

Click on any NIIN to see its details.

NIIN	Last update date	Updated Data
99-928-3672	05-01-2024	Users, References
33-214-5422	27-12-2023	Item Identification, References, Characteristics
33-203-6498	10-01-2024	Item Identification, References, Characteristics
12-386-3727	13-01-2024	Item Identification
33-220-5095	29-12-2023	New NSN
12-888-7788	13-01-2024	New NSN
13-122-8388	13-01-2024	Item Identification, References, Characteristics
12-375-8771	14-01-2024	Item Identification, References

- On the NSN details screen all the categories that have seen a change will be highlighted while mentioning either the word (« new » or « updated »)

NSN **4720-33-203-6498** 1

Owner: SPAIN | Assignment Date: 18 Jul 2004 | Update date(s): 10 Jan 2024 (Last u...)

Navigation: < Back | > Prev. item | > Next item | Not pinned | Save

Item identification & Classification (updated) | References (3) (updated) | Display [Grid] [List] | Filters | Sort | Characteristics (updated) | Packaging

Item identification & Classification (updated)

Status
0 - Active NSN with user

Type of Item Identification
4 - Partial Descriptive Item Identification

RPDMR Code
4 - An Approved Item Name and IIG may exist but techni...

Item name
20311 - HOSE ASSEMBLY, NONMETALLIC

Demilitarization code
A - Demilitarization not required.

ADPEI code

Registered Users

ESP NSP

References (3) (updated)

NCAGE **0131B - SANTA BARBARA SISTEMAS SA**

Reference number: 4720-900362

RNSC	RNCC	RNVC	DAC	RNFC	RNJC
A	5	2	1	4	

Procurement status: **Procurable** RNAAC **ESP SPAIN**

NCAGE **0131B - SANTA BARBARA SISTEMAS SA**

Reference number: 9356.252.7460

RNSC	RNCC	RNVC	DAC	RNFC	RNJC
A	3	2	1	4	

Procurement status: **Procurable** RNAAC **ESP SPAIN**

NCAGE **191BB - COMERCIAL HERNANDO MORENO COHEMO SL**

Reference number: COH-43286

RNSC	RNCC	RNVC	DAC	RNFC	RNJC
A	5	2	1	4	

Procurement status: **Procurable** RNAAC **ESP SPAIN**

Decoded Characteristics

NAME - ITEM NAME
HOSE ASSEMBLY, NONMETALLIC

AARX - INSIDE DIAMETER
6.4 MILLIMETERS NOMINAL

ABKV - OUTSIDE DIAMETER
12.7 MILLIMETERS NOMINAL

CQBD - BURST TEST PRESSURE
75.0 BAR

CQGM - MAXIMUM OPERATING PRESSURE
2500.0 KILOPASCALS

CRWL - INSIDE SURFACE CONDITION
SMOOTH

CRXX - MEASURING METHOD AND LENGTH
450.0 MILLIMETERS NOMINAL OVERALL

FEAT - SPECIAL FEATURES
RACOR ORIENTABLE (DIN 7642) PARA TORNILLO TALADRO (DIN 7623)

Coded Characteristics



Still need help?

- NMCRL Tutorials in [English](#) – In [French](#)
- NMCRL FAQ in [English](#) – In [French](#)
- NMCRL HelpDesk (technical issues): nmcrl-help@nspa.nato.int
- NMCRL Subscription (subscriptions and renewals): nmcrl@nspa.nato.int