



**Guidelines
to the
ICARD
Five-Letter Name-Codes
(5LNC)
database**

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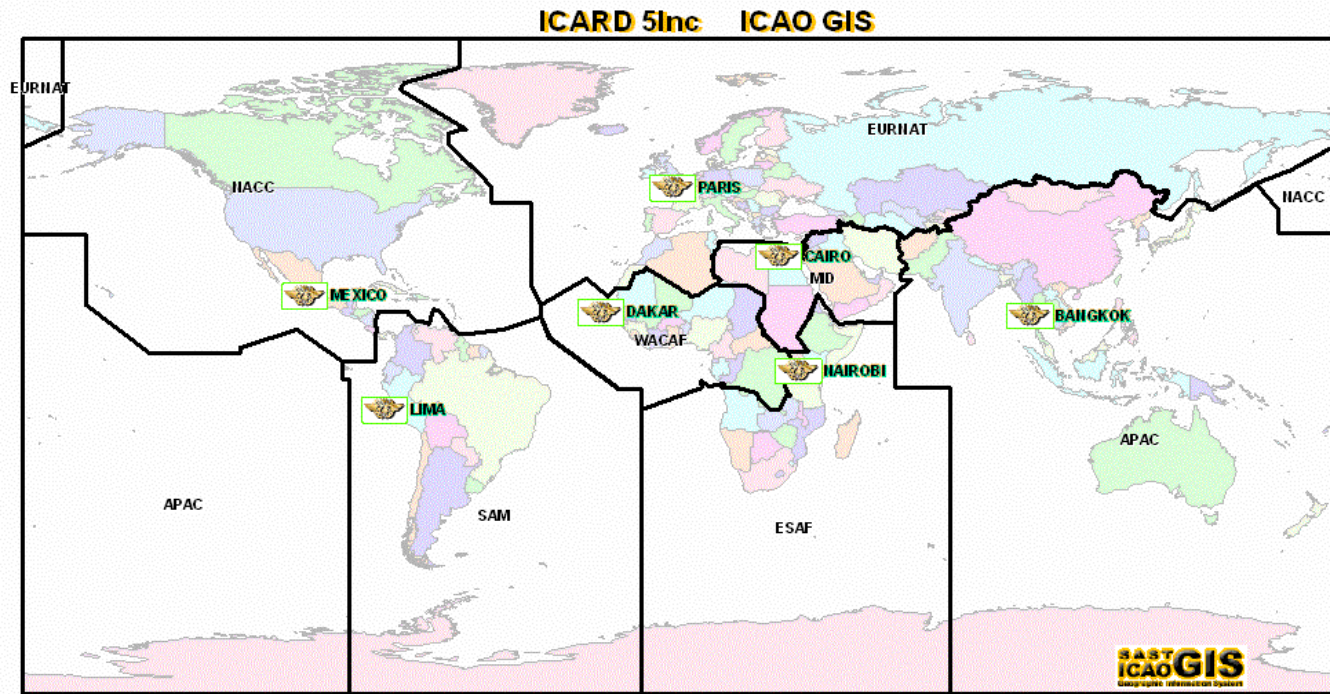
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Frequently Asked Questions

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ICARD is now represented in all the ICAO Regions



ICARD users - Definitions

ICARD Public User

Anyone can access the public part of the ICARD application without prior registration. See “[access links](#)”.

ICARD Authorised User (route planners)

- The ICARD authorized users are nominated by their State.
- The ICAO regional Office should be informed of the name(s) of the route planners who will act as ICARD authorized user
- Access will be granted to the nominated planner after registration on the ICAO ICARD portal (page 7 refers)

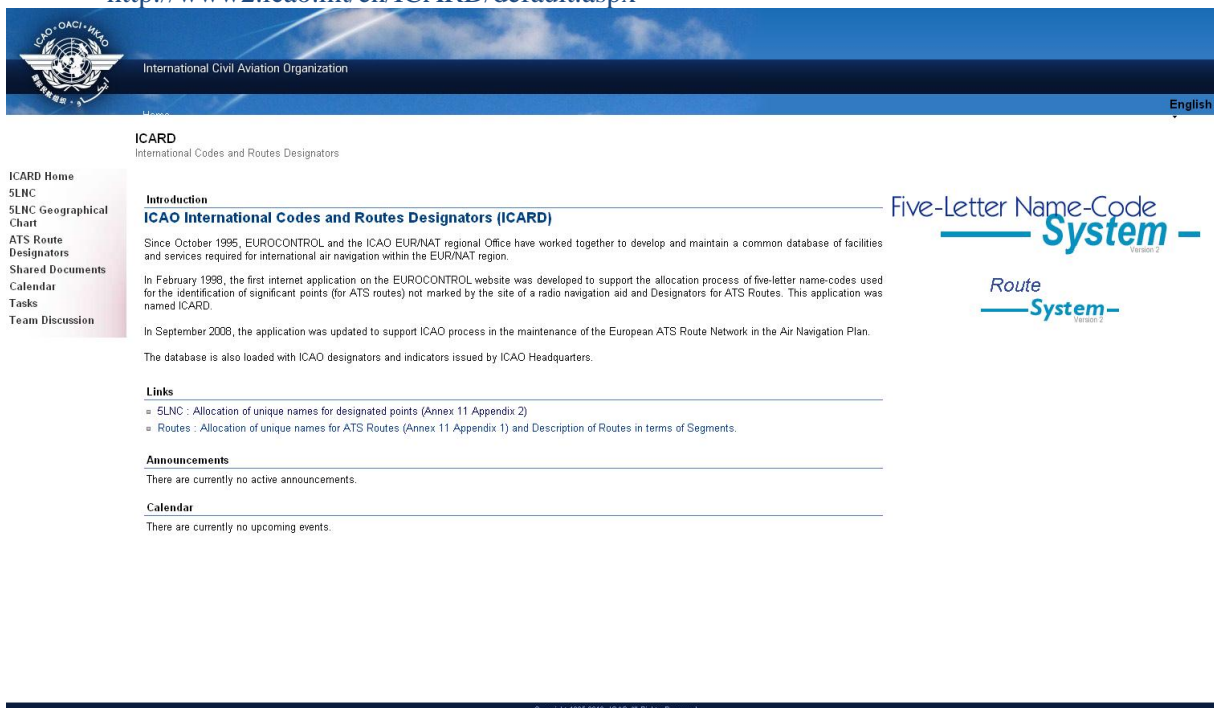
Accessing the ICARD public site

Public users have access to a limited number of functionalities to query the content of the database maintained by the staff of ICAO.

ICARD links

ICARD access is available, **without** prior registration : 2links are currently available:

- <http://www2.icao.int/en/ICARD/default.aspx>



International Civil Aviation Organization

English

ICARD
International Codes and Routes Designators

ICARD Home
SLNC
SLNC Geographical Chart
ATS Route Designators
Shared Documents
Calendar
Tasks
Team Discussion

Introduction
ICAO International Codes and Routes Designators (ICARD)

Since October 1995, EUROCONTROL and the ICAO EUR/NAT regional Office have worked together to develop and maintain a common database of facilities and services required for international air navigation within the EUR/NAT region.

In February 1998, the first internet application on the EUROCONTROL website was developed to support the allocation process of five-letter name-codes used for the identification of significant points (for ATS routes) not marked by the site of a radio navigation aid and Designators for ATS Routes. This application was named ICARD.

In September 2008, the application was updated to support ICAO process in the maintenance of the European ATS Route Network in the Air Navigation Plan.

The database is also loaded with ICAO designators and indicators issued by ICAO Headquarters.

Links

- = SLNC : Allocation of unique names for designated points (Annex 11 Appendix 2)
- = Routes : Allocation of unique names for ATS Routes (Annex 11 Appendix 1) and Description of Routes in terms of Segments.

Announcements

There are currently no active announcements.

Calendar

There are currently no upcoming events.

Five-Letter Name-Code System
Version 2

Route System
Version 2

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- http://www.eurocontrol.int/icard/public/subsite_homepage/homepage.html

Detailed information on 5LNCs is available from the public user menu.

Sound-like proximity can also be verified from the first three sub-item of the public user menu

ICARD menu for public users



Registration to ICARD

The ICARD State user registration is a **two-step process**.

1. You need to be member of the ICARD group; see “[new authorized user part](#)”
2. Once authorized as an ICARD group member; you need to subscribe to the **ICARD_5LNC_PLANNER** group, to become an ICARD 5LNC planner. (detailed at page 9)

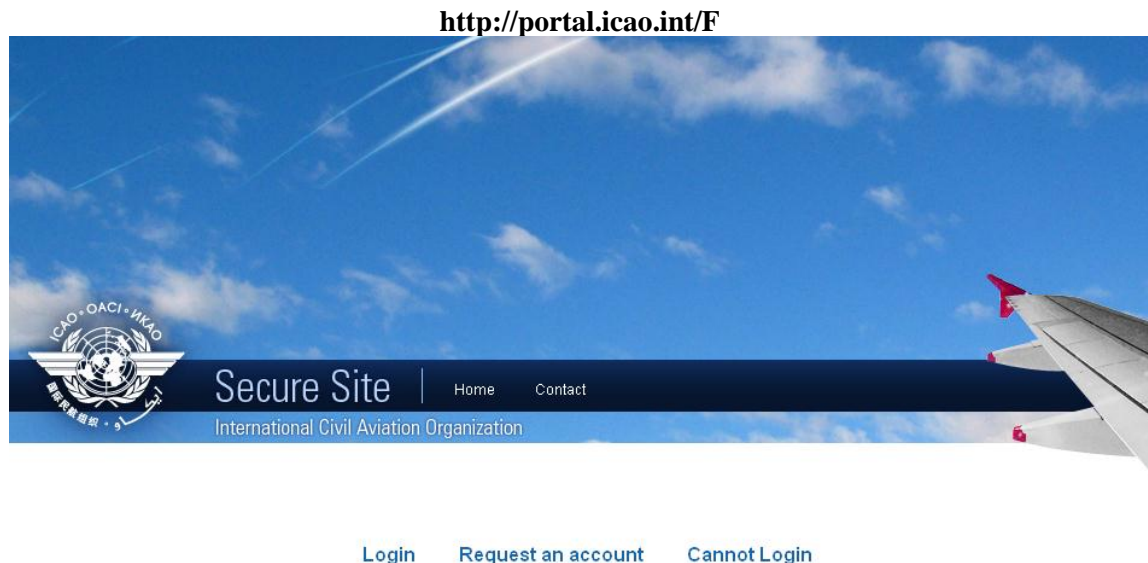
Note:

- Please make sure that you do not have a pop-up blocker activated on your internet browser before following the registration procedure.
- If the procedure does not work, or if you have any problems, please contact the ICAO support service at ServiceDesk@icao.int for additional assistance on the procedure.

1st step – getting an ICARD log-in access

- 1- connect to the ICAO ICARD portal <http://portal.icao.int/> [Figure1](#),
- 2- select “Request an Account” (only intended for NEW users) ([Figure2](#))
- 3- fill-in the registration electronic form ([Figure3](#)), specifying the status/ need for using icard (eg: “nominated ICARD route planners for xCountry”)
- 4- Once done, an automatic notification will be sent to the ICAO ICARD data managers who will check and confirm whether the requested status can be validated or not.
- 5- You will then receive a confirmation of your registration with your user id and password

Registration 1 - Detailed views



[Figure 1](#)

Create a log-in access

- select “request an account”
- confirm that you need a log-in access to the ICAO Portal



- The first group to insert in “Group Name” is **ICARD** (Fig. 2)

ICARD New Account – subscription request

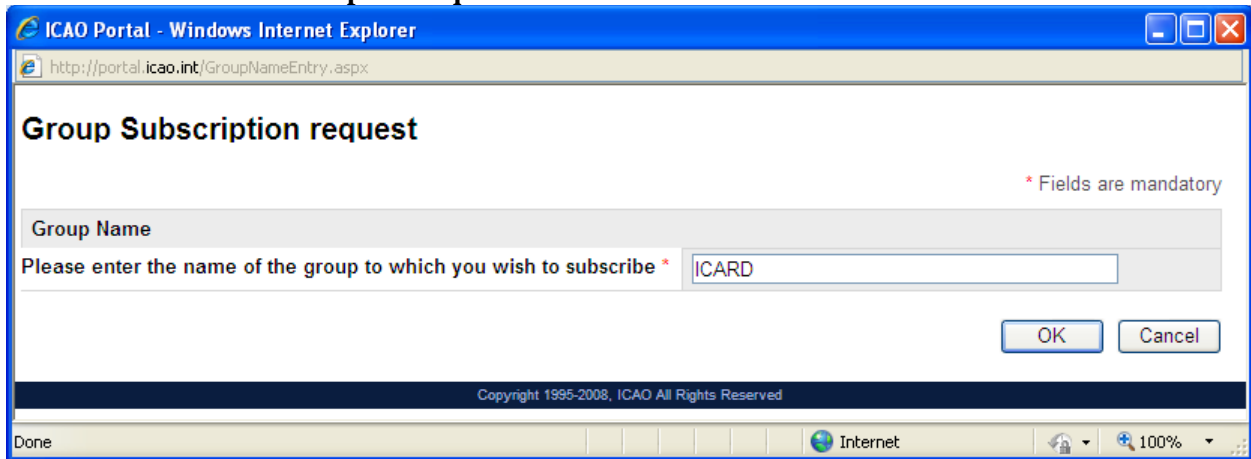


Figure 2

ICARD New Account – Registration form:

Acknowledgement will be notified once you have filled the following registration form (Figure 3)



ICAO SECURE PORTAL

New User Account Application Form

Please fill in the information below and submit the form.
You will receive an e-mail with the response to your application in one or more working days.

Registration Details	
First Name *	<input type="text"/>
Last Name *	<input type="text"/>

Figure 3

2nd step – requesting an ICARD Authorised User access

Already registered in EUROCONTROL ICARD data base

All current Eurocontrol ICARD authorized users will need to register to the ICAO Portal to get access to ICARD. As ICAO has a strict user naming convention on the ICAO Portal, users will be required to provide their Eurocontrol usernames using the justification field of the ICAO Portal new user account application form to allow ICAO to map any current requests they have in ICARD to their new ICAO Portal usernames. Example of the justification field: My current Eurocontrol username is ‘BigUser’.

From ICARD user as ICARD Authorised User

- Your ICARD user account has been created ,
- You have received the acknowledgement from the ICAO ICARD admin
 1. Log in with your new id+password
 2. click on the “Profile” link located on the top right of the page ([Fig.4](#).)
 3. click “Group Subscribe/unsubscribe” ([Fig 5](#))
 4. type in ICARD_5LNC_PLANNER and complete the justification box. ([Fig6](#))
 5. Once you are done, please click on the ‘Submit Changes’ button ([Fig7](#)) .
 6. You will get a notification via email within 24 hours that your request for group membership has been granted.

Dear aa bbb,

Your request for subscribing to group ICARD_5LNC_PLANNER has been granted.

Welcome to the ICARD_5LNC_PLANNER group.

Registration - Detailed views

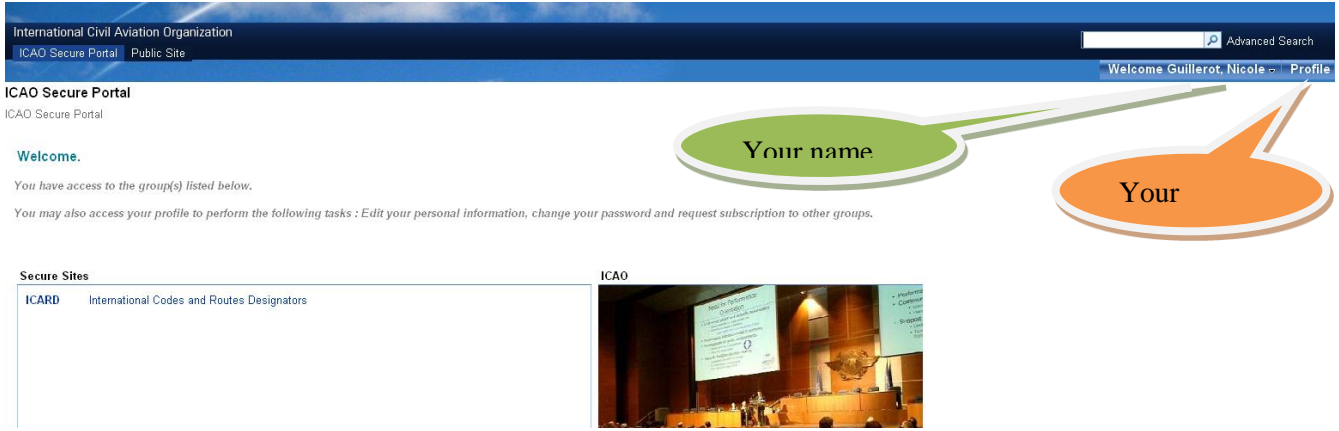


Figure 4

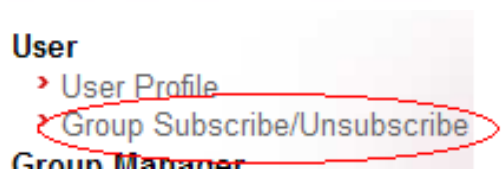
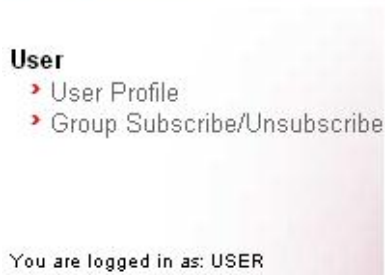


Figure 5

Figure 6

Figure 7

How to reset your password

You can personalize your password

1. click on the “Profile” link located on the top right of the page (Fig.4,)
2. select label “change password” on the top right of the page and proceed with your change.

Password forgotten

1. Access the Secure Portal: <http://portal.icao.int/>
2. Click the CANNOT LOGIN link.
3. Enter your full email address in the USER ID OR EMAIL ID field. Click the SUBMIT button.
4. You will be presented your password hint question. Enter the answer to your hint question in the ANSWER field. Click the SUBMIT button.
5. A new password will be emailed to you within a few minutes.

The ICAO ICARD Focal points

ICAO Region	Primary Contact	Alternate
EUR/NAT	Nikki Goldschmid [NGoldschmid@paris.icao.int]	Patricia Cuff [PCuff@paris.icao.int]
MID	Mohamed Smaoui [MSmaoui@cairo.icao.int]	Nikki Goldschmid [NGoldschmid@paris.icao.int]
SAM	Silvia Alcalá de García [sgarcia@lima.icao.int]	
APAC	Shane Sumner [Ssumner@bangkok.icao.int]	Len Wicks [lwick@bangkok.icao.int]
ESAF	David Labrosse [david.labrosse@icao.unon.org]	Seboeso Machobane [seboeso.machobane@icao.unon.org]
WACAF	Sadou Marafa [SMarafa@dakar.icao.int]	George Baldeh [GBaldeh@dakar.icao.int]
NACC	Adolfo Zavala [azavala@mexico.icao.int]	Victor Hernandez [VHernandez@mexico.icao.int] Julio Siu [JSiu@mexico.icao.int]

Role of the ICARD Data manager

The ICARD focal point in your respective ICAO regional office will analyse your request for access and if approved, will communicate to the ICAO portal administrator your name and state and will inform you via email that you may start or continue the registration process on the ICAO portal.

Any registration attempt without prior authorization from an ICAO regional office will be ignored by the ICAO portal administrator.

Access to the ICARD Authorized user part

ICARD general menu

- You have been granted the ICARD planner access
- Log in and access the ICARD Home
- The options are offered on the left screen of the main menu
- Click “5LNC” if you want to proceed with your 5LNC request

The screenshot displays the ICARD website interface. At the top, there is a blue header with the ICAO logo on the left, the text "International Civil Aviation Organization" in the center, and a search bar on the right labeled "Advanced Search". Below the header, there are links for "ICAO Secure Portal" and "Public Site", and a user greeting "Welcome Guillerot, Nicole" with a "Profile" link.

The main content area is titled "ICARD" and "International Codes and Routes Designators". It includes a navigation menu on the left with items like "ICARD Home", "ICARD Registration", "5LNC", "5LNC Contacts", "5LNC Geographical Chart", "ATS Route Designators", "Calendar", "Shared Documents", "Team Discussion", and "Tasks".

The main content area features a section titled "ICAO International Codes and Routes Designators (ICARD)" with the following text:

Since October 1995, EUROCONTROL and the ICAO EUR/NAT regional Office have worked together to develop and maintain a common database of facilities and services required for international air navigation within the EUR/NAT region.

In February 1998, the first internet application on the EUROCONTROL website was developed to support the allocation process of five-letter name-codes used for the identification of significant points (for ATS routes) not marked by the site of a radio navigation aid and Designators for ATS Routes. This application was named ICARD.

In September 2008, the application was updated to support ICAO process in the maintenance of the European ATS Route Network in the Air Navigation Plan.


The database is also loaded with ICAO designators and indicators issued by ICAO Headquarters.

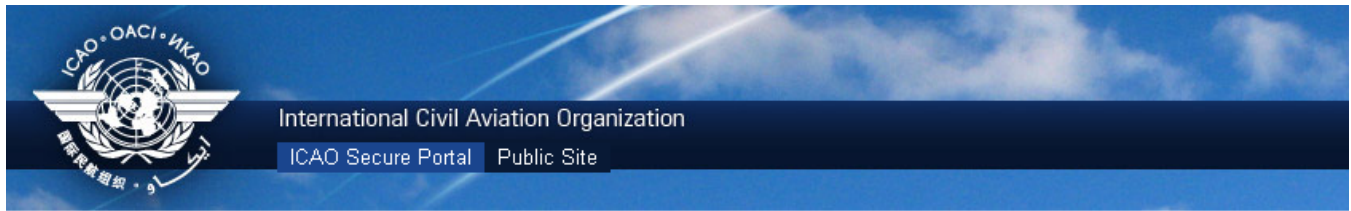


All information will be prompted for the other options as you click on the labels

Note : public users will access the same information

Checking your status

Clicking  "5LNC – for authorized users" will invite you to confirm your id and password



ICARD

International Codes and Routes Designators

ICAO Secure Portal > ICARD > 5LNC

- ICARD Home
- ICARD Registration
- 5LNC
- 5LNC Contacts
- 5LNC Geographical Chart
- ATS Route Designators
- Calendar
- Shared Documents
- Team Discussion
- Tasks

Five Letter Name-Codes for Designated Points

Pilots need physical air navigation aids to reach their final destination. However, with modern air navigation systems being based on longitude and latitude readings, air routes are being more frequently defined by logical designated points, identified by a unique Five-Letter Name-Code (5LNC) and a longitude / latitude position (e.g. TULIP 52°22'N 3°51'E in the Netherlands).

The 5LNC codes are drawn from a set of pre-defined five letter combinations generated by ICAO and the FAA in the 1960's. This list was then split and distributed to the various ICAO Regional offices throughout the world. These reserve lists have since formed the base for 5LNC allocation by the ICAO Offices with the objective of world-wide unique allocation to enable unambiguous designation of significant points not linked to the site of a Radio Navigation Aid.

ANNEX 11 APPENDIX 2.

Principles governing the establishment and identification of significant points

With reference to Amendment 45 to Annex 11, effective from the associated adoption date of 22 November 2007, airspace planners are reminded to adhere to the alteration to the governing ICAO provisions and refrain from relocating any waypoint without allocating it a new 5LNC as indicated in the extract below:

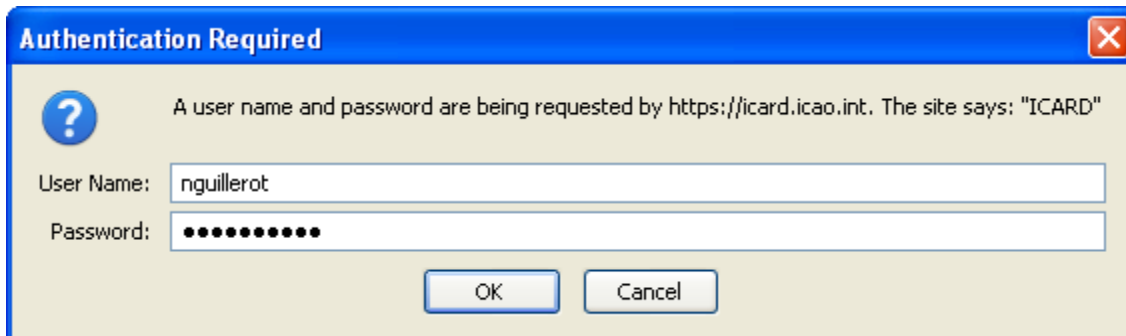
"The name-code designator assigned to a significant point shall not be assigned to any other significant point. When there is a need to relocate a significant point, a new name-code designator shall be chosen. In cases when a State wishes to keep the **allocation** of specific name-codes for re-use at a different location, such name-codes shall not be used until after a period of at least six months." (Chapter 2, Section 2.13, §3.4 refers).

The Tool

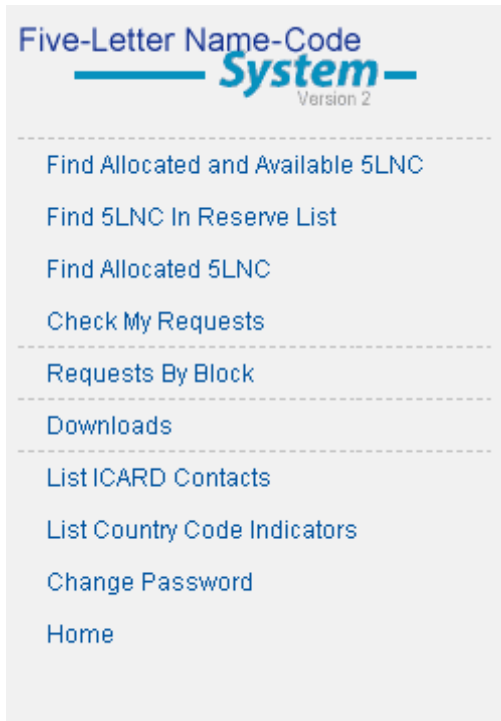
Public users have access to a limited number of functionalities to query the content of the database maintained by the staff of ICAO.

Only authorised users can make use of the application for reserving new codes from the reserve list of 140000 codes while ensuring worldwide uniqueness. They will receive acknowledgment of their request from ICAO.

 [5LNC - for public users](#)
[5LNC - for authorised users](#)



The ICARD menu for Authorised user



Generalities

From “**Find Allocated and available 5LNC**” and “**Find 5LNC reserve list**”, you will select a code and make your request for allocation (more details are given in the relevant paragraphs on “Find allocated and available 5LNC” and “find 5LNC in Reserve List”)

“**Find allocated 5LNC**” will be used when you want to amend or release a 5LNC

Check my requests :

- the requests that you have posted remain in this sub-menu as long as your regional data manager has not taken action on your request. the publication of this code The notification which will allow

- as long as your codes are in this sub-menu, you can modify or delete your request

Downloads

- Lists of allocated codes can be generated by country or by codes in alphabetical order. This facilitates
 - the comparison of the 5LNCs allocated by ICAO and the state publication
 - the verification of coordinates
- Lists of duplicates can also be generated by region, by state or by code (also see pages 30)

Find Allocated and Available 5LNC

You have a 5LNC name in mind

- To check its existence in the ICARD system, 3 options are proposed
 - search in “reserve” list
 - the result will inform you of its availability in your region
 - search in “allocated”
 - if in use, will give all information (country, coordinates)
 - search in “both” - reserve and allocated
 - the result will be made from a global search
 - giving more detailed information
 - on the region to which it belongs
 - if used, by which country, with coordinates
 - if your code is available for your region, you can proceed and “post a request”

Five-Letter Name-Code System
Version 2

- Find Allocated and Available 5LNC
- Find 5LNC In Reserve List
- Find Allocated 5LNC
- Check My Requests
- Requests By Block
- Downloads
- List ICARD Contacts
- List Country Code Indicators
- Change Password
- Home

Find Allocated and Available 5LNC

[HELP]

Reserve List
 Allocated List
 Both

Search Criteria

Code:

Show Map centered on

Latitude:

DDMM[SS.ss]H where H is 'N' or 'S'

Longitude:

DDDMM[SS.ss]H where H is 'E' or 'W'

Search Results

Available codes

Page 1 of 0

Allocated codes

Code	Type	Lat	Lon	Coord. States	Purpose	Decision Date	Action	Comment
MERLI	Non-ICAO	422844.68N	1231513.39W	USA		27/09/2000	D M	

Page 1 of 1

Code Deletion = D
Show Map = M

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Find a 5LNC in reserve list

You do not have a 5LNC name in mind

Searching any code

Five-Letter Name-Code System
Version 2

- Find Allocated and Available 5LNC
- Find 5LNC In Reserve List
- Find Allocated 5LNC
- Check My Requests
- Requests By Block
- Downloads
- List ICARD Contacts
- List Country Code Indicators
- Change Password
- Home

Find 5LNC in Reserve List [HELP]

Search Criteria

Search for:

Sound like:

Excluding the letter(s): (e.g.: A, T, S)

Region: ▼

Random proximity search at

Radius of search(Nm.):

Latitude:

DDMM[SS.ss]H where H is 'N' or 'S'

Longitude:

DDMM[SS.ss]H where H is 'E' or 'W'

Reserve list of: ▼

Search Results

ABAVI	ABDEM	ABDIS	ABDOT	ABEBU	ABESU	ABGAL	ABGEM	ABGIK	ABGOM
ABAXO	ABDEP	ABDIT	ABDOV	ABEDO	ABETU	ABGAM	ABGEP	ABGIM	ABGON
ABDAR	ABDES	ABDIV	ABDUB	ABEDU	ABEVI	ABGAP	ABGER	ABGIP	ABGOP
ABDAS	ABDET	ABDIX	ABDUD	ABEGI	ABEVU	ABGAT	ABGES	ABGIS	ABGOS
ABDAT	ABDEV	ABDOD	ABDUG	ABEGU	ABEXO	ABGAV	ABGET	ABGIT	ABGOV
ABDAV	ABDIR	ABDOG	ABDUM	ABEKU	ABEXU	ABGAX	ABGEV	ABGIV	ABGOX
ABDAX	ABDID	ABDOL	ABDUP	ABELI	ABGAR	ABGEB	ABGEF	ABGIX	ABGUB
ABDEB	ABDIG	ABDOM	ABDUV	ABENU	ABGAD	ABGED	ABGIR	ABGOB	ABGUD
ABDED	ABDIK	ABDOP	ABDUX	ABEPA	ABGAG	ABGEG	ABGID	ABGOG	ABGUG
ABDEG	ABDIP	ABDOR	ABERI	ABEPU	ABGAK	ABGEK	ABGIG	ABGOK	ABGLK

Page 1 of 230 <<<< ... Previous 1 2 3 4 5 6 7 8 9 10 Next ... >>>>

You will obtain a long list of codes available in your region in the alphabetical order

Select a blue code of your choice and proceed with posting a request

Searching codes with special patterns

Starting with a specific letter

PA*** *PA** *P**A

Note: the missing letter should be replaced with an asterisk

The screenshot displays the 'Five-Letter Name-Code System' interface. On the left is a navigation menu with options like 'Find Allocated and Available 5LNC', 'Find 5LNC In Reserve List', and 'Downloads'. The main content area is titled 'Find 5LNC in Reserve List' and contains two search forms. The 'Search Criteria' form has fields for 'Search for:' (containing 'PA***'), 'Sound like:', 'Excluding the letter(s):', and 'Region:' (set to 'EUR/NAT - Paris'). Below it is a 'Search' button. The 'Random proximity search at' form includes fields for 'Radius of search(Nm.):' (500), 'Latitude:', 'Longitude:', and 'Reserve list of:' (set to 'EUR/NAT - Paris'), with a 'Search' button. Underneath, the 'Search Results' section shows a list of available codes: PABDO, PABDU, PABGA, PABGI, PABMA, PABVI, and PABVJ. At the bottom, there is a copyright notice: '© @ EUROCONTROL 2003 - ICAO 2010 - Contact Us - Disclaimer' and the word 'Power'.

- The resulting available codes are proposed for selection
- Click on your selected code and proceed to the reservation see paragraph “post a request”

Sound like search

Five-Letter Name-Code System
Version 2

Find Allocated and Available 5LNC
Find 5LNC In Reserve List
Find Allocated 5LNC
Check My Requests
Requests By Block
Downloads
List ICARD Contacts
List Country Code Indicators
Change Password
Home

Find 5LNC in Reserve List [HELP]

Search Criteria

Search for: *
Sound like: ikard
Excluding the letter(s): (e.g.: A, T, S)
Region: EUR/NAT - Paris
Search

Random proximity search at

Radius of search(Nm.): 500
Latitude: DDMM[SS.ss]H where H is 'N' or 'S'
Longitude: DDDMM[SS.ss]H where H is 'E' or 'W'
Reserve list of: EUR/NAT - Paris
Search

Search Results

EKRAT	IXIRU								
EKRED	IXORI								
EKRET	IXORO								
EKRID	IXORU								
EKROD	IXURA								
EKRUD	IXURI								
EKRUT	IXURO								
IXIRA	IXURU								
IXIRI	OKROD								
IXIRO	OKRUT								

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Note : the proposed codes may not be what you expected

(example: for **IKARD**, the proposed selection is

EKRAT	EKRUD	IXORI	IXURO
EKRED	EKRUT	IXORO	IXURU
EKRET	IXIRA	IXORU	OKROD
EKRID	IXIRI	IXURA	OKRUT
EKROD	IXIRO IXIRU	IXURI	

Search available codes excluding some letters

Note: letters should be separated with a coma and no space ! example B,P

Five-Letter Name-Code System
Version 2

- Find Allocated and Available 5LNC
- Find 5LNC in Reserve List
- Find Allocated 5LNC
- Check My Requests
- Requests By Block
- Downloads
- List ICARD Contacts
- List Country Code Indicators
- Change Password
- Home

Find 5LNC in Reserve List [HELP]

Search Criteria

Search for:

Sound like:

Excluding the letter(s): (e.g.: A, T, S)

Region: ▼

Random proximity search at

Radius of search(Nm.):

Latitude:

DDMM[SS.ss]H where H is 'N' or 'S'

Longitude:

DDDMM[SS.ss]H where H is 'E' or 'W'

Reserve list of: ▼

Search Results

ADADU	ADAXI	ADETO	ADGAN	ADGIM	ADGLD	ADIKO	ADIVO	ADKEK
ADAGU	ADAXO	ADETU	ADGAS	ADGIY	ADGUS	ADIMA	ADIVU	ADKEL
ADAKO	ADAXU	ADEVI	ADGEG	ADGIX	ADGUT	ADIMI	ADIXA	ADKEM
ADAKU	ADEDO	ADEVO	ADGEL	ADGOD	ADGUV	ADIMU	ADIXI	ADKEN
ADALO	ADEDU	ADEVU	ADGEM	ADGOG	ADGUX	ADINU	ADIXU	ADKER
ADANU	ADEGU	ADEXA	ADGEN	ADGOK	ADIDO	ADISU	ADKAM	ADKID
ADATO	ADEMU	ADEXO	ADGEN	ADGOS	ADIDU	ADISU	ADKAN	ADKIG
ADAVI	ADERU	ADEXU	ADGID	ADGOT	ADIGA	ADITI	ADKAR	ADKIK
ADAVO	ADESI	ADGAL	ADGIG	ADGOV	ADIGI	ADITU	ADKAS	ADKIL
ADAVU	ADESU	ADGAM	ADGIK	ADGOX	ADIGU	ADIVI	ADKAT	ADKIN

Page 1 of 130 <<<< ... Previous 1 2 3 4 5 6 7 8 9 10 Next ... >>>>

Possibilities to search codes with multiple patterns

Starting with specific letters,
and excluding letters.....

Search for:

Sound like:


Excluding the letter(s): (e.g.: A, T, S)

Region: ▼

Search Results

TADED	TAKIG
TADEG	TAKIV
TADOD	TAKIX
TAGEG	
TAGIG	
TAGUD	
TAGUG	
TAGUV	
TAKAG	
TAKAV	

Searching codes with special patterns AND known coordinates

 Find 5LNC in Reserve List [HELP]

Search Criteria

Search for:

Sound like:

Excluding the letter(s): (e.g.: A, T, S)

Region: ▼

Random proximity search at

Radius of search(Nm.):

Latitude:

DDMM[SS.ss]H where H is 'N' or 'S'

Longitude:

DDDMM[SS.ss]H where H is 'E' or 'W'

Reserve list of: ▼

Search Results

PABDQ	PEKIK	PELAB	PELUT	PEMEM	PEMOD	PEMLN	PENIG	PENUB
PABDU	PEKIV	PELAL	PELLV	PEMEP	PEMOG	PEMUP	PENIP	PENUD
PABGA	PEKIX	PELAP	PEMAB	PEMEV	PEMOM	PEMUJ	PENIS	PENUG
PABGI	PEKOG	PELAV	PEMAM	PEMEX	PEMOP	PEMUX	PENIV	PENUM
PABMA	PEKUB	PELEL	PEMAP	PEMIB	PEMOV	PENAB	PENIX	PENUN
PABVI	PEKUD	PELIB	PEMAV	PEMIQ	PEMOX	PENAM	PENOB	PENUP
PABVU	PEKUG	PELID	PEMEB	PEMIM	PEMLB	PENAP	PENOM	PENUS
PEKEV	PEKUK	PELIM	PEMED	PEMIN	PEMLD	PENED	PENOP	PENUV
PEKEX	PEKUP	PELOB	PEMEG	PEMIS	PEMLG	PENEN	PENOS	PEPAD
PEKIB	PEKUX	PELUB	PEMEL	PEMIV	PEMLM	PENEB	PENOV	

Page 1 of 6 <<<< ... Previous 1 2 3 4 5 6 Next ... >>>>

Recommended Option

- This above option is recommended as the mandatory sound-like proximity was automatically checked in the proposed codes
- Select one of the proposed codes and proceed with the request for allocation (see pertinent paragraph)

Searching with known coordinates – without specific patterns

Another Recommended Option

- With given coordinates, the database can filter and offer of selection of codes. This above option is recommended as the mandatory sound-like proximity was automatically checked in the proposed codes
- The pattern of the resulting codes is greater
- Select one of the proposed codes and proceed with the request for allocation (see pertinent paragraph)



Search Criteria

Search for:

Sound like:

Excluding the letter(s): (e.g.: A, T, S)

Region:

Random proximity search at

Radius of search(Nm.):

Latitude:
DDMM[SS.ss]H where H is 'N' or 'S'

Longitude:
DDDMM[SS.ss]H where H is 'E' or 'W'

Reserve list of:

Search Results

IVBAB	GATGA	GITEP					
LOLNO	UBULI	ITYOM					
OTSOR	EMGES	XEBIT					
KUEDD	ODPEK	UMUBA					
NUBYA	KUVEX	XITVI					
ADBIB	ABGIP	NUPLU					
ELMAD	NAXEN	EVJBO					
IVLIB	LELPI	IBRIV					
ADUTI	ELGOK	ERSAD					
EKLOR	IBRIG	OSLEK					

Codes for 5LNCs:

- blue codes are available
 - Underlined 5LNCs are active and available for your region
 - the authorised user selects and proceeds to the request
 - If not active (not underlined) = the code is available but belongs to another region
 - Contact your data manager who will coordinate with the other ICAO Region and check whether transfer is possible
- orange codes are pending for approval
- red codes are already allocated

Posting a request

Once your selection is made,

- proceed with the reservation
- fill-in “purpose”
- add “comments” if needed
- when coordinates are not final this should be mentioned in the “comment” box.- to allow amendment to the approved allocation, confirmation should be made **before** publication.
- **Submit once you have checked the sound like proximity** (see next paragraph)

The screenshot shows the 'Request for Code Allocation' web application. The browser title is 'ICARD - Request for Code Allocation - Mozilla Firefox'. The URL is 'https://icard.icao.int/ICARD_5LNC/CiController.do?COM=ShowModifAddRequestPopupPage&Id=10161040'. The page features a header with the 'Request for Code Allocation' logo and the text 'PELIB'. Below the header, there are several input fields and buttons:

- Latitude:** 480740N (with a note: DDMM[SS.ss]H where H is 'N' or 'S')
- Longitude:** 0073010W (with a note: DDDMM[SS.ss]H where H is 'E' or 'W')
- Purpose:** Terminal Airspace (SID/STAR/HLDG) (with a note: Proximity check done [checked])
- Comment:** {test for workshop purposes - request will be withdrawn - NG-ICAO EUR/NAT}
- Requested by:** Nicole Guillerot France
- For Countries:** FRA France (with a note: Delete co-ordinating country: Del)
- Buttons:** Map, List, Del, Add, Submit, Cancel

Checking proximity

- **Checking the sound like proximity is mandatory and is the responsibility of the route planners.**
- **The data manager will refuse requests that are not safety checked and confirmed.**

Checking proximity with “LIST” function

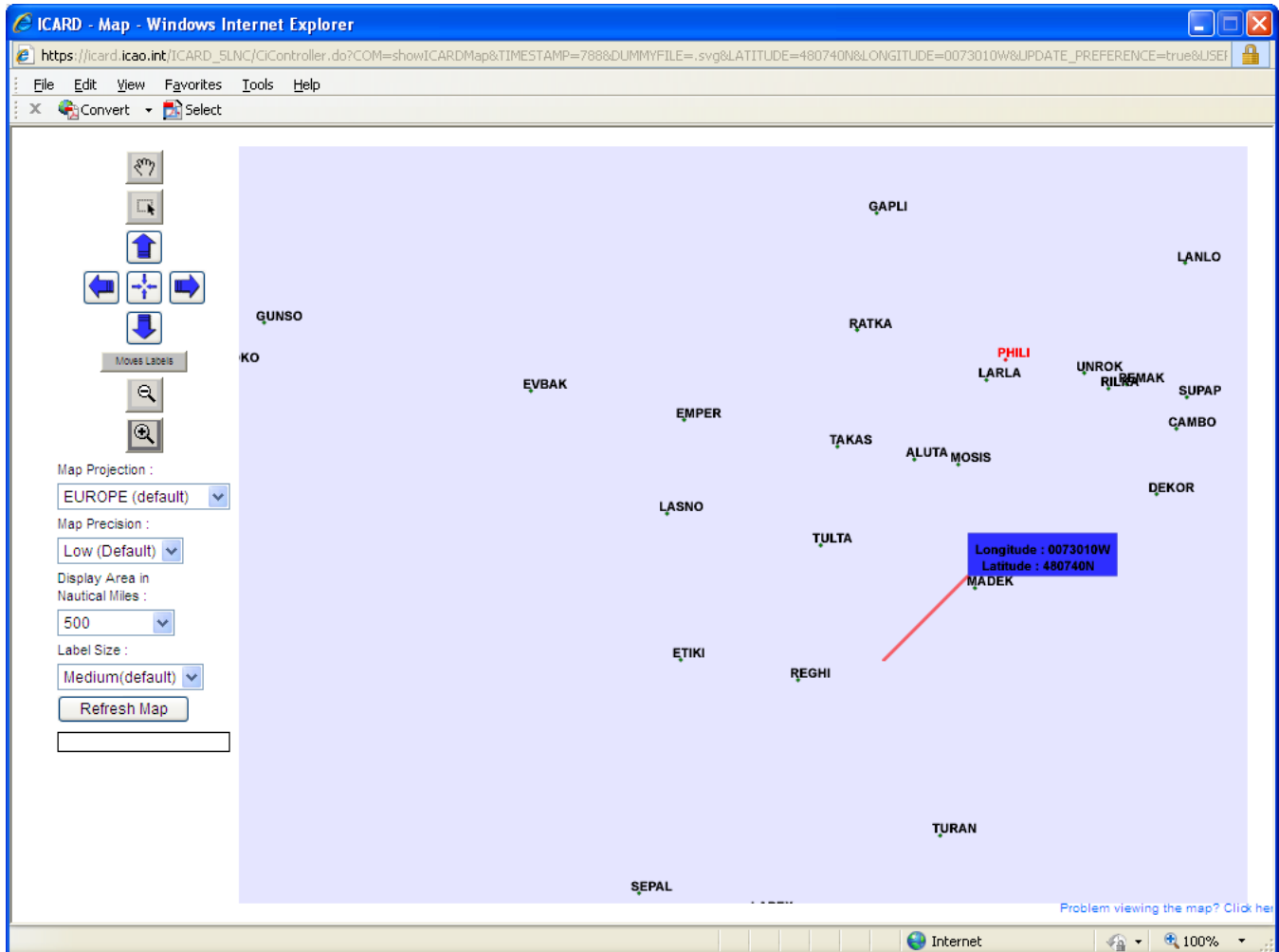
The “list” selection gives the 5LNCs which may sound like the selected code within 1000NM

Even if the code was automatically generated from given coordinates, it is advised to proceed and check this

Name Code	Distance in nautical miles
PHIL	86
PELIK	193
PELIG	304
RELVA	382
TELBA	413
DELBO	437
XELPI	491
PAULI	493
PALIO	542
BELPA	597
TEIVI	612
POLLY	617
BELOB	661
PELAT	681
BELVU	705
BELEP	712
POLOP	731
ERLIB	747
PELOM	748
PELET	764
BELFE	790
PELIX	809
BELAP	819
PELUX	833
GELPA	838
PILEV	844
BELUV	846
PELOK	847
PHALO	877
RELBI	892
BELT	984

Checking proximity with MAP function

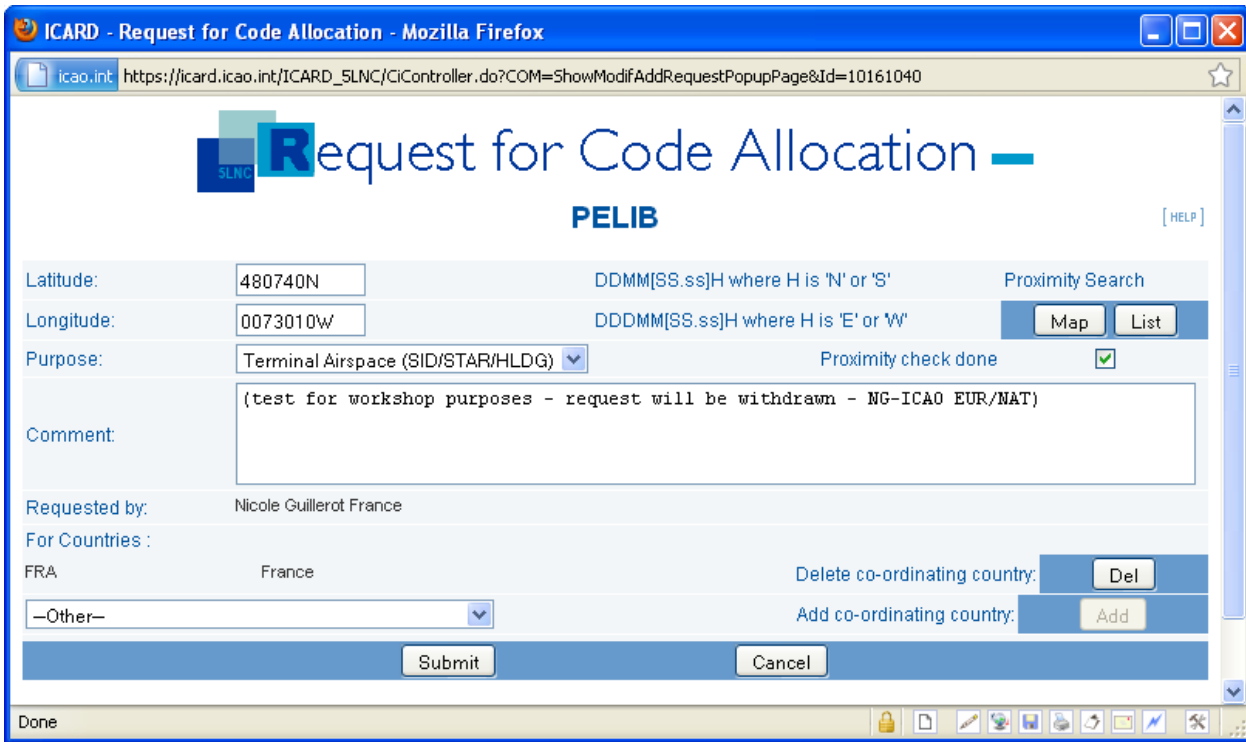
Note: The browser doesn't support the SVG Map of the ICARD Application. Internet Explorer is required.



- Once both sound like proximities have been checked, the authorized user will submit the request
- A notification will be sent automatically after the regional data manager has approved the request

The request is recorded

- The request for allocation is now completed and will be transferred in the data manager’s pending requests
 - o To note: as long as the request is in the “check my request” menu, the authorized user can amend any information.
- The regional data manager will check that the proximity has been done and will proceed and finalise the notification of confirmation.



Check My Requests [HELP]

Search Criteria

Code: *

Submission Date: from [] to []

[Search]

Search Results

Code	Request	Lat	Lon	Subm. Date	Coord. States	Action	Comment
PELIB	ALLOCATION	480740N	0073010W	17/09/2010	FRA	D M	(test for workshop purposes - request will be withdrawn - NG-ICAO EUR/NAT)

Amendments to 5LNCs

Under certain conditions, Authorized users can request amendments to allocated codes

Amendments to coordinates

- Will be accepted **ONLY** if the code has not been published.
 - o When, for planning purposes, codes are requested with temporary coordinates, the authorized user will mention “provisional coordinates” in the “comment” box when posting the request for allocation.
- Will be refused if already published. Any need to amend coordinates will result in the allocation of a new code.

Five-Letter Name-Code System Version 2

Find Allocated 5LNC [HELP]

Search Criteria

Code:

Decision Date: from to

Country:

Purpose:

Show Map centered on

Latitude:

DDMM[SS.ss]H where H is 'N' or 'S'

Longitude:

DDMM[SS.ss]H where H is 'E' or 'W'

Search Results

Code	Type	Lat	Lon	Coord. States	Purpose	Decision Date	Action	Comment
ABARI	ICAO	4725N	00657E	FRA		14/02/2003	D M	Point frontière avec la Suisse sur UL856 Demande faite par le CRNA-E et retransmise par le SCTA (P. DEFAUVV) le 12/07/02

Request Deletion = D
Show Map = M

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Release of 5LNCs

When 5LNCs are no more used, the route planner will make a request for deletion

- From the “Find Allocated 5LNC”
- Type in the code name
- A table show the 5LNC details
- Click “D” for deletion in the Action column
- The request will be recorded and pending confirmation from the data manager

Note : Released codes will remain frozen for a period of 6 months. After that time, they will automatically return to the reserve list of the ICARD database.



Search Criteria

Code:

Decision Date: from to

Country:

Purpose:

Show Map centered on

Latitude:
DDMM[SS.ss]H where H is 'N' or 'S'

Longitude:
DDDMM[SS.ss]H where H is 'E' or 'W'

Search Results

Code	Type	Lat	Lon	Coord. States	Purpose	Decision Date	Action	Comment
ABAMU	ICAO	492349.9N	0001529.3W	FRA	Terminal Airspace (SID/STAR/HLDG)	28/01/2010	D M	Demande exprimee par SNA/O le 19/01/10 - Procedures GNSS de Deauville et du Havre

Request Deletion = D
Show Map = M

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Possible downloads

Five-Letter Name-Code System
Version 2

Find Allocated and Available 5LNC

Find 5LNC In Reserve List

Find Allocated 5LNC

Check My Requests

Requests By Block

Downloads

List ICARD Contacts

List Country Code Indicators

Change Password

Home



List All Per Country

Region : Countries :

List All Per Code

Region : Countries :

List Duplicates Per Country

Region : Countries :

List Duplicates Per Code

Region : Countries :

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List of Codes by State

List Of 5LNC Alloc. to States in the EUR/NAT Region

<i>Part V.II - ATS</i>		<i>Region</i>		<i>Supp. to V.II-Page 1</i>
1	2	3	4	
NAME-CODE NOM DE CODE CLAVE	COORDINATES COORDONNEES COORDENADAS	REMARKS OBSERVATIONS OBSERVACIONES	PURPOSE FONCTION FINALIDAD	
ABADO	4539N 00518E	FRA		
ABADU	4654N 00227W	FRA	Terminal Airspace (SID/STAR/HLDG)	
ABAMU	4924N 00015W	FRA	Terminal Airspace (SID/STAR/HLDG)	
ABARI	4725N 00657E	FRA		
ABAXU	4540N 00655E	FRA	FIR/UIR Boundaries	
ABDIL	4409N 00521E	FRA	En Route	
ABDOS	4740N 00232E	FRA		
ABEVA	4624N 00606E	FRA	En Route	
ABILI	4334N 00540E	FRA		
ABIXI	4632N 00220W	FRA	Terminal Airspace (SID/STAR/HLDG)	

List of duplicates by State

<i>Part V.II - ATS</i>	<i>List of Duplicates 5LNC per Name Code</i>		<i>Supp. to V.II-Page 1</i>
1	2	3	4
NAME-CODE NOM DE CODE CLAVE	COORDINATES COORDONNEES COORDENADAS	REMARKS OBSERVATIONS OBSERVACIONES	PURPOSE FONCTION FINALIDAD
* ARNOS	3916N 09350W	USA	NON-ICAO
* ARNOS	4632N 01334E	AUT,ITA	NON-ICAO
* BERTA	1257N 08649W	NIC	
* BERTA	3442S 05639W	URY	
#* BERTA	4627N 01438E	AUT,SVN	
#* BERTA	6208N 03249E	RUS	
* MATAR	3406N 07128E	PAK	
* MATAR	4659N 01115E	AUT,DEU,ITA	
* NEMAL	0153N 07526W	COL	
* NEMAL	4755N 01314E	AUT	
* RINEG	4057S 07318W	CHL	
* RINEG	4832N 01507E	AUT	
* STEIN	3735N 07619W	USA	NON-ICAO
* STEIN	4726N 01636E	AUT,HUN	NON-ICAO
* SUNIS	1318N 11844E	PHL	
* SUNIS	4709N 01621E	AUT,HUN	

Any suggestions to improve these ICARD guidelines are welcome

Please contact

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