

# BADA USER INTERFACE (BUI)

User Guide for requesting BADA licence in category “Tools where BADA is integrated”

# First : Create a OneSky account on EUROCONTROL Extranet



<https://ext.eurocontrol.int/>

The login page for OneSky Online Extranet. It features the EUROCONTROL logo in the top left and the title 'OneSky Online Extranet' in the top right. The main content area has a login form on the left with fields for 'Username', 'Password', and 'Passcode (requires SecurID - optional)'. Below these fields are links for 'Forgotten username or password' and a 'Sign In' button. At the bottom of the form is a link for 'New user? Register now.'. To the right of the form, there is a section titled 'OneSky Online' with a brief description: 'OneSky Online is EUROCONTROL's Extranet, that part of our website where content can be accessed by authorised users only. We have simplified the interface, but the way you access your tools and services remains unchanged.'

The registration page for OneSky Online Extranet. It features the EUROCONTROL logo in the top left and the title 'OneSky Online Extranet' in the top right. The main heading is 'OneSky Online Extranet registration'. The form is divided into two columns: 'Contact details' and 'Address'. The 'Contact details' column includes fields for 'First name \*', 'Last name \*', 'Job title', 'Work e-mail \*', and 'Phone \*'. The 'Address' column includes fields for 'Address \*', 'Postcode \*', 'City \*', and a 'Country \*' dropdown menu. Below the 'Address' section is a 'Login details' section with a 'Username \*' field and a 'Suggest' button.

*Please take note that it may take up to **20 minutes** before you can access the BADA User Interface page*

# Then: Click on “BADA User Interface”



Logged in as **SMITH John**

[Edit profile](#)

[Sign out](#)



OneSky Online Extranet

## My services

### Name

[A-CDM Map tool](#)

[Archive ATFM statistics reports](#)

[BADA User Interface](#)

[Event booking](#)

[IMPACT](#)

[iSupplier registration form](#)

[OneSky Teams](#)

[PBN Map Tool](#)

[Standards Development Consultations](#)

*\* only accessible using Firefox*

[Manage](#)



# BADA User Interface main functions

The BADA User Interface tool allows you to ...

- Request EUROCONTROL's approval to use specific tools where our BADA data has been integrated.
- Follow the up-date of your request
- Exchange directly with the BADA review members regarding your request(s).

# When logged in, you may ‘request a licence’



The screenshot shows the BADA User Interface (BUI) website. The top navigation bar includes links for HOME, NEWS, ABOUT, CONTACT, DOCUMENTATION, LINKS, and DISCLAIMER. The main header features the BADA User Interface logo and a navigation bar with buttons for Dashboard, My account, My licences, and a highlighted '+ Request a licence' button. A red arrow points to the '+ Request a licence' button. Below the navigation bar is a banner for BADA 3.15, H1.0 availability. The main content area is divided into two columns. The left column contains 'Latest news' with a headline 'BADA 3.15, H1.0 are available' and a 'Read more' link. The right column contains 'About the Base of Aircraft Data (BADA)' with a 'User guide for BADA 3, 4 & H' link. Below this, there is a list of bullet points: BADA Family 3, BADA Family 4, BADA Family H, and OTHER TOOLS where BADA is pre-integrated (AEDT, AEST, TARGETS, etc.). The page also includes links to 'STANDARD TERMS AND CONDITIONS BADA 3, 4 AND H' and 'STANDARD TERMS AND CONDITIONS FOR OTHER TOOLS'. At the bottom, there is a link to 'More information about BADA on our EUROCONTROL Website'.

Logged in allows you to:

- “request a licence”
- consult your other licences ‘My licences’

# Select 'Tools where BADA is integrated' and Tool Name

## Request a licence

### 1. LICENCE TYPE

Select a type of licence \*

Tools where BADA is integrated

Name of the tool

AEDT 2

AEDT 3

AEST

HARMONY

TARGETS

#### IMPORTANT

To submit a request for a BADA licence, you must be an authorised representative of your organisation with the necessary agreements with other organisations.

an authorised representative of your company with respect to licence

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Next >

If you already hold BADA licence, you have a possibility to "clone" description of intended use for a new licence request.

Do you want to use project content from one of your other requests?

Choice \* ☐ No ☒ Yes

Select a licence \*

L0000497 (TARGETS)

#### Use of BADA is governed by a Licence agreement.

You may request a licence for:

You may consult the standard terms and conditions of BADA use here.

[STANDARD TERMS AND CONDITIONS BADA 3, 4 AND H](#)

[STANDARD TERMS AND CONDITIONS FOR OTHER TOOLS](#)

You may also consult the user guides for BADA and BADA integrated in other tools.

[USER GUIDE FOR BADA 3, 4 AND H](#)

[USER GUIDE FOR OTHER TOOLS](#)

*These have to be considered for information purposes only*

Note that information you provide in this web application will be used to evaluate your request and to decide if your intended use is in line with BADA permitted use.

Following a positive review of your request, you will be provided with a Draft Licence agreement, customised to your company and intended use of BADA. Once you read and accept the agreement, EUROCONTROL will issue the final Licence agreement and grant you access to BADA.

**Should you already hold a user licence, you may duplicate input details to be used for another BADA licence. Confirm or modify the pre-filled details**



# Personal Details

## Request a licence Your request concerns TARGETS

1. TYPE 2. REQUESTER DETAILS 3. CONTEXT

**Focal Point \*** John SMITH



**Gender \*** Male

**Professional email \*** johnrsmith050@gmail.c

**Job title \*** IT Developer

**Telephone \*** +44 1 72221234

**Organisation name \*** AVIATION | RESEARCH C



**Type of organisation \*** Consulting Company  

**Address \*** Main Street Douglas

**Zip Code \*** IM7

**City/State \*** Douglas

**Country \*** United Kingdom

**Website**   

(\*) Mandatory fields

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Next >

Before continuing with your request, please ensure that your details are correct. To change any of these details you must log on to your OneSky Online account to modify (<https://ext.eurocontrol.int>)

You will find details on how we manage your personal details in the following document :  
[BADA Privacy statement on the protection of personal data](#) 

### Students:

Licence requests should be submitted by your institution's administration or an appropriate staff member with the legal authority.

**Complete any remaining details; avoid using personal email accounts!**

# Describe accurately your BADA needs

Request a licence Your request concerns **TARGETS**

1. TYPE 2. DETAILS 3. CONTEXT OF USE

Intended use of Tool where BADA is integrated:

Intended use TARGETS acquisition

Field of study \*

Implementation new rwy  
Dublin Intl Airport



158 remaining

Project name \*

EIDW NEW



92 remaining

Project scope \*

NEW STARS / SID  
PROCEDURES IN EIDW



166 remaining

Expected results \*

CHARTING



192 remaining

Expected duration \*

6-8TMTHS



92 remaining

< Previous

Submit

It is important for us to identify who our BADA users are and to what extent BADA is used. Please carefully fill in the information requested.

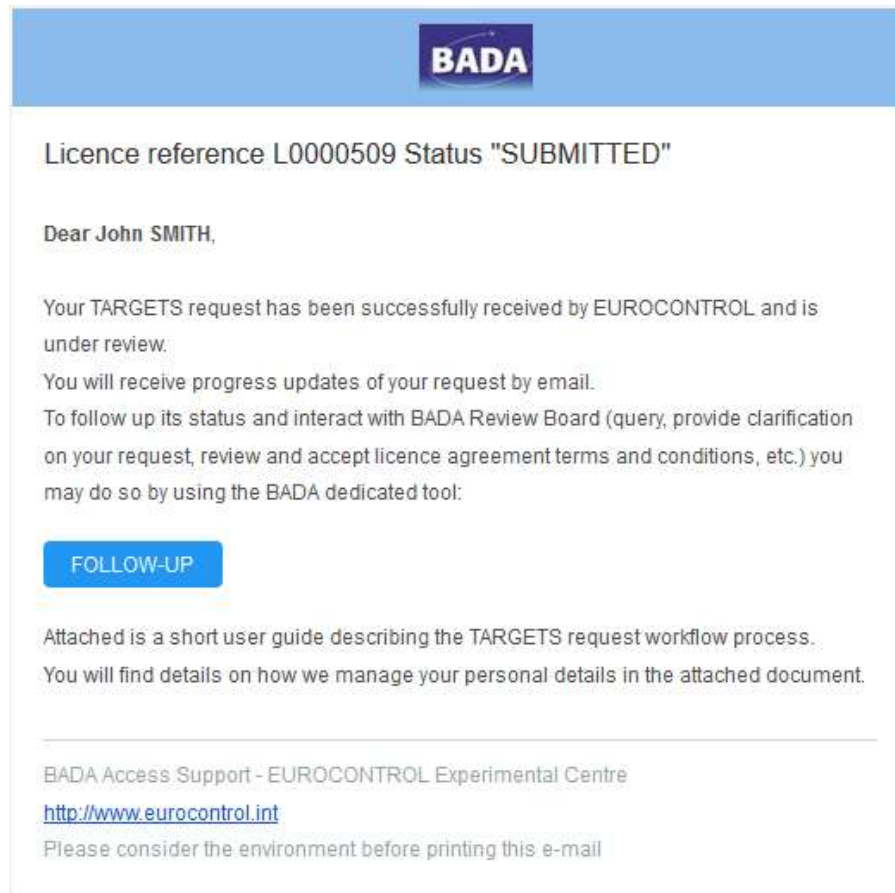
Your request **will not be considered unless an accurate description of how BADA will be used, is provided.** Please specify where and how BADA will be used. Failure to provide ample details will result in a delay to process your request.

**Providing us a clear description of use will not only enable us to understand your needs but help us justify your BADA needs in line with its permitted uses.**



# Once you “Submit” the licence request

You will receive an email confirming the receipt of your request



Through the “follow-up” link, you may check the status of your request and communicate with the BADA team.

# Follow up status of your request – progress

Processing your request involves 5 steps, for each of the steps you will receive a summary email of its progress



Step 2 “**Validated**” will depend on whether your request has satisfied the review group’s assessment ...



... or whether the BADA review group requires a further clarification from you; “**More Information Requested**”.

## Status of your request – 5 steps



Submitted

(1). Your BADA request has been successfully received and is being reviewed.



Validated

(2). Your request has satisfied our review and is in line with the permitted BADA uses



T&C sent

(3). You have been sent a BADA user agreement for your acceptance



T&C Accepted

(4). You have read and accepted the agreement terms & conditions



Request accepted

(5). Your request has received the final approval. You will be instructed by email on how to access the BADA data.



More information  
requested

(2). Our reviewers require more information to complete the review process

# Follow up status of your request & features

Dashboard My account BADA libraries My licences Calculation tools ▾ Synonym search ▾ Online support ▾ 1. + Request a licence Log out

## Your BADA licence request L0000509

2. Submitted 2 Validated 3 T&C sent

LICENCE TYPE  
TARGETS

REQUESTER DETAILS  
**Name:** John SMITH **Gender:** Male  
**Professional email:** johnrsmith050@gmail.com  
**Job title:** IT Developer  
**Organisation name:** AVIATION | RESEARCH CENTRE  
**Type of organisation:** Consulting Company  
**Address:** Main Street Douglas - IM7 Douglas - United Kingdom  
**Website:** https://www.arc.com/

CONTEXT OF USE  
**Intended use:** TARGETS acquisition  
**Field of study:** Implementation new rwy Dublin Intl Airport  
**Project name:** EIDW NEW  
**Project scope:** NEW STARS / SID PROCEDURES IN EIDW  
**Expected results:** CHARTING  
**Expected duration:** 6-8TMTHS

3. L0000509 - TARGETS  
L0000509 - TARGETS  
L0000507 - BADA Family 3  
L0000501 - BADA Family 3  
L0000498 - TARGETS  
L0000497 - TARGETS  
L0000496 - BADA Family 3  
L0000426 - BADA Family 3  
L0000425 - BADA Family 3  
L0000391 - AEDT 2  
L0000390 - BADA Family 3  
L0000323 - AEDT 2  
L0000320 - AEDT 2  
L0000305 - BADA Family 3  
L0000264 - BADA Family 3

4. Your licences

1. Make a new licence request
2. Workflow status of the request that is opened
3. Pull down list of on-going requests
4. Detailed status overview of all your licence requests



# Follow up status of your request - chat

You may interact with the BADA team through the Discussion “chat-like” function




Your licence request has been submitted.  
You will be kept informed by email of its progress.  
You can also check out its progress from this space.  
(to contact EUROCONTROL regarding this request, please use the “discussion with EUROCONTROL” function)

The BADA Team.

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 Discussion with EUROCONTROL Total(0) Read(0) 

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 10/10/2019 1:39 PM **John SMITH**  


Dear Eurocontrol, A user requirement document can be provided to you if required

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Dear Bada Team, We have several sponsors be

957 remaining Send

You are informed of any new messages by email.



Licence reference L0000509 Status "SUBMITTED"

Dear John SMITH,

Your TARGETS request has been successfully received by EUROCONTROL and is under review.

You will receive progress updates of your request by email.

To follow up its status and interact with BADA Review Board (query, provide clarification on your request, review and accept licence agreement terms and conditions, etc.) you may do so by using the BADA dedicated tool:

FOLLOW-UP

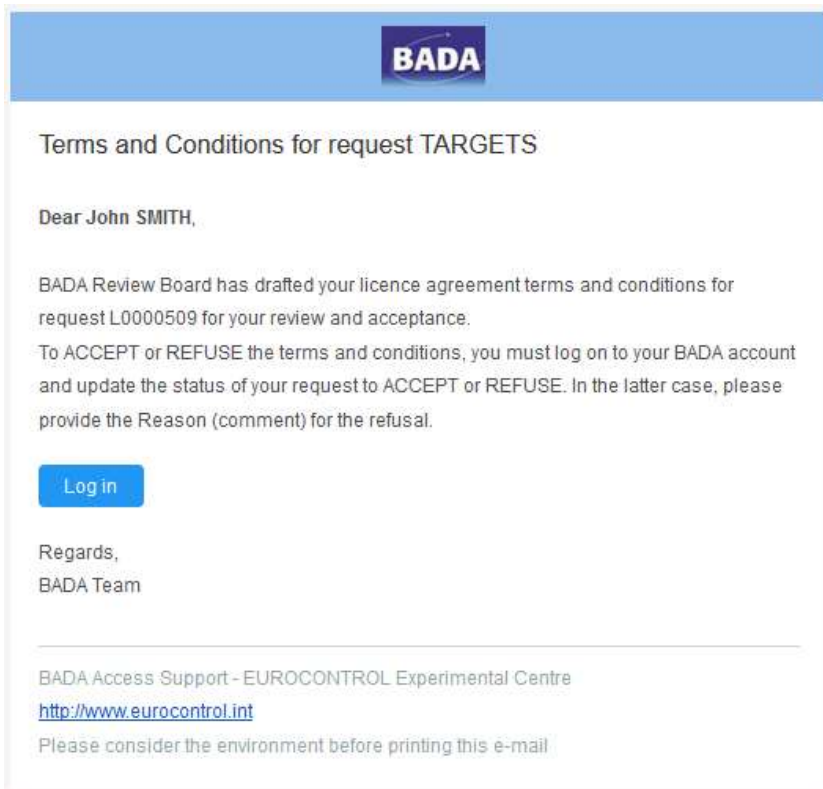
Attached is a short user guide describing the TARGETS request workflow process. You will find details on how we manage your personal details in the attached document.

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BADA Access Support - EUROCONTROL Experimental Centre  
<http://www.eurocontrol.int>  
Please consider the environment before printing this e-mail

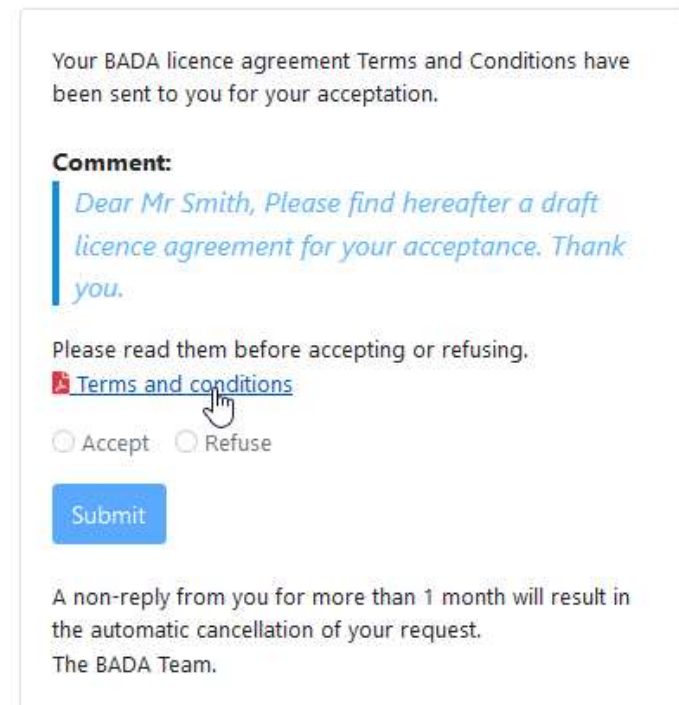
# “Draft” agreement for your acceptance

When your request meets the BADA review board’s approval, you will receive an email notification.



The screenshot shows an email notification from BADA. At the top is the BADA logo. The subject is "Terms and Conditions for request TARGETS". The salutation is "Dear John SMITH,". The body text states: "BADA Review Board has drafted your licence agreement terms and conditions for request L0000509 for your review and acceptance. To ACCEPT or REFUSE the terms and conditions, you must log on to your BADA account and update the status of your request to ACCEPT or REFUSE. In the latter case, please provide the Reason (comment) for the refusal." There is a blue "Log in" button. The email is signed "Regards, BADA Team". At the bottom, it says "BADA Access Support - EUROCONTROL Experimental Centre" with the URL "http://www.eurocontrol.int" and a note "Please consider the environment before printing this e-mail".

You are obliged to read the Licence Terms and Conditions before selecting ‘Accept’ or ‘Refuse’.



The screenshot shows the BADA acceptance interface. It starts with the text: "Your BADA licence agreement Terms and Conditions have been sent to you for your acceptance." Below this is a "Comment:" section with a text area containing the draft message: "Dear Mr Smith, Please find hereafter a draft licence agreement for your acceptance. Thank you." Below the text area is the instruction "Please read them before accepting or refusing." followed by a red document icon and a link "Terms and conditions". There are two radio buttons: "Accept" and "Refuse". A blue "Submit" button is at the bottom. At the very bottom, a warning states: "A non-reply from you for more than 1 month will result in the automatic cancellation of your request. The BADA Team."



# “Draft” agreement for your acceptance

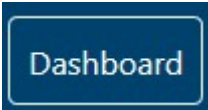


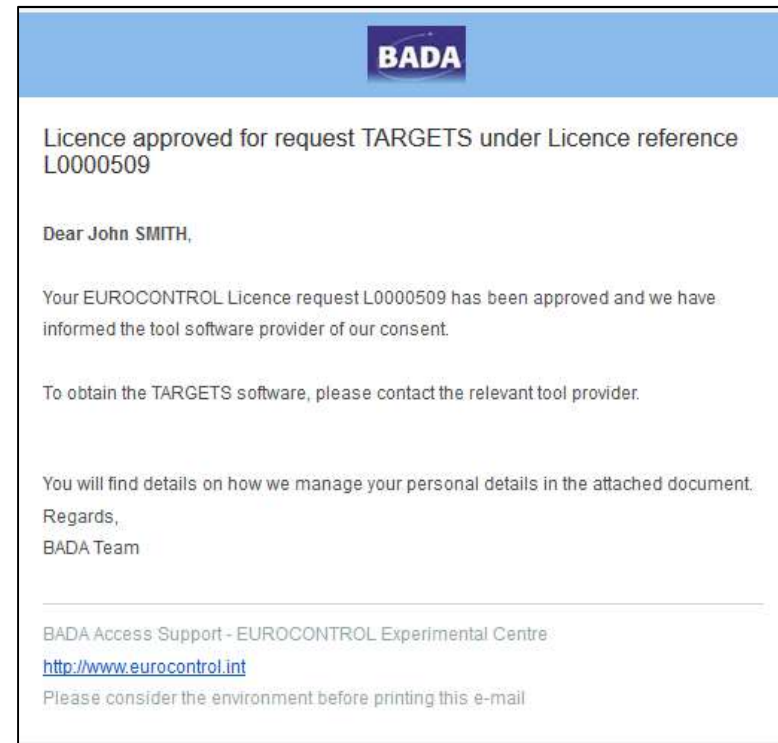
<div data-bbox="617 410 726 506"></div> <div data-bbox="449 516 894 600"><p>EUROCONTROL LICENCE AGREEMENT FOR FAMILY 3 FOR TARGETS (Reference N°L0000509) between</p></div> <div data-bbox="487 617 854 711"><p>EUROCONTROL The European Organisation for the Safety of Air Navigation Rue de la Fusée 96 BE-1130 Bruxelles Belgium</p></div> <div data-bbox="575 722 768 769"><p>Hereinafter "EUROCONTROL" and</p></div> <div data-bbox="546 782 798 859"><p>AVIATION   RESEARCH CENTRE Main Street Douglas IM7 Douglas United Kingdom</p></div> <div data-bbox="390 873 625 911"><p>Represented by Mr John SMITH Focal Point: IT Developer</p></div> <div data-bbox="443 920 896 961"><p>hereinafter "YOU" hereinafter individually and collectively referred to as "Party" or "Parties"</p></div> <div data-bbox="388 1000 684 1039"><p>Licence Agreement electronically accepted by: Mr John SMITH</p></div> <div data-bbox="388 1037 588 1057"><p>on: Pending acceptance date</p></div> <div data-bbox="388 1055 816 1076"><p>Licence Agreement electronically approved by EUROCONTROL</p></div> <div data-bbox="388 1075 602 1094"><p>on: Pending final approval date</p></div> <div data-bbox="388 1133 884 1167"><p>The Licence Agreement document was created on: 10/10/19 11:52 UTC Name of the PDF document: L0000509_TARGETS_2019_AVIATION   RESEARCH CENTRE_DRAFT</p></div> <div data-bbox="384 1294 615 1310"><p>Licence Agreement/Template code : 869/IT_V11122017</p></div> <div data-bbox="961 1289 1001 1307"><p>1 / 4</p></div>	<p>hereby accept, subject to all of the terms and five, restricted, fully paid-up, revocable, non- by-free limited licence for the use of BADA 3</p> <p>YOU directly.</p> <p>for BADA 3 as such. Should YOU wish to use licence from EUROCONTROL.</p> <p>TARGETS electronically of its decision to grant YOU</p> <p>ion with TARGETS modelling (in the framework of air traffic development activities) and/or for strategic and based air traffic management operations. BADA 3 as the sole means/tool for any safety comparisons of any kind between aircraft types of aircraft manufacturers) where the intention identify a direct relationship between aircraft types. Therefore YOU shall not mention or in any publication, however, general (i.e. of aircraft types for research purposes to be made are permissible.</p> <p>A STRICTLY "AS IS" BASIS, WITHOUT ANY EITHER EXPRESS OR IMPLIED INCLUDING TO THE IMPLIED WARRANTIES OF LESS FOR A PARTICULAR PURPOSE, TITLE ICAL DATA AND INFORMATION ("DATA AND AVAILABLE BY AIRCRAFT MANUFACTURERS OR AFT FLIGHT MANUALS AND RELATED DATA IS DATA AND INFORMATION IS MADE T "AS IS" BASIS AND THESE AIRCRAFT NO WARRANTY WHATSOEVER, AND ANY WARRANTY OF MERCHANTABILITY, OR AR USE.</p> <p>NOR ANY THIRD PARTY (IN PARTICULAR ERS) WARRANT THAT BADA 3 WILL BE CH ERRORS WILL BE CORRECTED AND YOU BLE FOR ALL COSTS AND EXPENSES</p>	<p>ITION, REPAIR OR DAMAGE CAUSED BY</p> <p>ANY THIRD PARTY (IN PARTICULAR SHALL BE LIABLE TO YOU OR TO ANY LOSS OR DAMAGE WHATSOEVER OR ING DIRECTLY OR INDIRECTLY IN AGREEMENT, BADA 3, ITS USE OR OF THE POSSIBILITY OF SUCH LOSS OR</p> <p>RESPONSIBLE FOR THE SAFE USE OF BADA 3 IN YOUR SYSTEM, ENVIRONMENT AND SHALL TAKE ALL ENSURE THAT THIS USE IS IN E REGULATORY REQUIREMENTS.</p> <p>and other intellectual property rights in or in the sole property of EUROCONTROL and other to EUROCONTROL), as may be the case.</p> <p>in accordance with EUROCONTROL of any planned release of document comprising elements of performance.</p> <p>force after its acceptance by YOU on the of the .pdf version of this Agreement. It is YOUR agreement with the provider of</p> <p>this Agreement by written notice to YOU in breach of any of the terms of this shall cease immediately, upon receipt of the use of the BADA and confirm to YOU have done so. YOU shall verify with BADA is integrated the implications on the</p> <p>terminate the Agreement for reasons of notice period of 3 (three) months. In the is the Agreement under this Article, YOU use the last version of BADA available at obligations of YOU as licensee under this shall continue to be applicable for as long as.</p> <p>APPLICABLE</p>
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# Once you “Accept” the licence agreement



We will approve your licence and send an email of confirmation to both you and the software tool supplier.

Each requestor will receive a “Final” version of the Licence agreement which remains downloadable from your  section of the BADA User Interface.



**You may now contact the tool provider to obtain the tool in question**



## Need to contact us ... ?



For any questions in the context of your on-going licences, please contact the BADA team directly via the Discussion feature of our licencing interface.

For any questions relating to the tool purchase, please contact the tool supplier/owner

For any other BADA related questions,

*[eec.bada@eurocontrol.int](mailto:eec.bada@eurocontrol.int)*