BADA USER INTERFACE (BUI)

User Guide for requesting BADA 3, BADA 4 and BADA H user licences
BADA User Interface (request a licence)

• Request BADA data by filling and submitting the web form
• Follow progress status of your request
• Communicate directly with the BADA review members regarding your request(s).
• Once the licence has been approved, provide BADA access to your project team members (they too must have a OneSky online account)
First: Create a OneSky account on the EUROCONTROL Extranet Portal

https://ext.eurocontrol.int/

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

Logged in allows you to:
- “request a licence”
- consult your other licences ‘My licences’
Select Family type and version

Request a licence  Your request concerns BADA 3.15

1. LICENCE TYPE  2. DETAILS  3. AUTHORITY  4. CONTEXT

Select a type of licence *  BADA Family 3

Select a version  3.15

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  L0000496 (BADA Family 3)

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 a different BADA family or version. Confirm or modify the pre-filled details.

User Guide for BADA 3, BADA 4 and BADA H licences
Personal Details

Request a licence  Your request concerns BADA 3.15

1. TYPE   2. REQUESTER DETAILS   3. AUTHORITY   4. CONTEXT

Focal Point *  John SMITH
Gender *  Male
Professional email *  johnrsmith050@arc.com
Job title *  IT Developer
Telephone *  +44 1722 1234
Organisation name *  AVIATION | RESEARCH |
Type of organisation *  Consulting Company
Address *  Main Street Douglas

Zip Code *  IM7
City/State *  Douglas
Country *  United Kingdom
Website

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!
Confirm if you have legal authority

Students:
We are unable to accept student requests. Licence requests should be submitted by your institution’s administration or an appropriate staff member with the legal authority.
Describe accurately your BADA needs

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.
Describe accurately your BADA needs

You intend commercialising a tool where BADA is integrated?

Is it your intention to implement BADA into a tool that will be commercialised by your company?

Choice: * Yes  No

Explain *

300 remaining

(*) Mandatory fields

It is permitted to develop commercial tools with “BADA inside” provided that the end-users of the commercialised tool obtain a licence from EUROCONTROL. It is not permitted to sell BADA or BADA data as such.

Tool end-users (third parties) are required to obtain a BADA user licence agreement in order to use the tool in question.
Describe accurately your BADA needs
Use of BADA in a commercial context - clarifications

**Permitted use of BADA in a commercial context:**

- use by industry to develop commercial tools with “BADA inside” where the end-user must obtain a licence for BADA from EUROCONTROL (e.g. FDPS, AEDT, TAAM, etc.)
- use by a service provider or a commercial company to perform studies for a third party with its modelling tool/simulator (which uses BADA)
  - *even though the output of study might lead to savings or other kind of commercial benefits, this is not considered as a commercial use regarding BADA*
- R&D leading to new commercial products, etc.

**Forbidden use of BADA in a commercial context:**

- direct selling of BADA or BADA Data as such.
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.

License reference L0000507 Status "SUBMITTED"

Dear John SMITH,

Your BADA3 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 BADA3 request workflow process.
You will find details on how we manage your personal details in the attached document.

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

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

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

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

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

(5). Your request has received the final approval. You will be instructed by email on how to access the BADA data.
Follow up status of your request & features

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 validated. You will be informed by email of your request’s progress. You may also check its progress from this space.

The BADA Team.

You are informed of any new messages by email.

New Message from EUROCONTROL for BADA3 3.15 request -- REF L0000507

Dear John SMITH,

Following your BADA3 3.15 request, the BADA Review Board sent you a message.

Please use the BADA dedicated tool to access the message and reply to their questions or clarifications inquiries. This will allow the BADA Review Board to promptly proceed with the assessment of your request.

Go to message

Regards,

BADA Team

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.

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

Dear John SMITH,

BADA Review Board has drafted your licence agreement terms and conditions for request L0000007 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.

Log in

Regards,
BADA Team

Your BADA licence agreement Terms and Conditions have been sent to you for your acceptance.

Comment:

Dear Mr Smith, Please find hereafter a draft licence agreement for your acceptance. Thank you.

Please read them before accepting or refusing.

Terms and conditions

 Accept  Refuse

Submit

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

LICENCE AGREEMENT FOR BADA Family 3 Release 3.15
(Reference N°10000507)
between
EUROCONTROL
The European Organisation for the Safety of Air Navigation
Touquet de la Liégeoise 80
BE-1150 Bruxelles
Belgium
hereinafter “EUROCONTROL”
and
AVIATION RESEARCH CENTRE
Main Street, Douglas
IM14 1AD
United Kingdom
hereinafter “YOU”

Represented by:
Ms Jane Smith
President
and by Fiscal Point
Mr John Smith
IT Director
hereinafter “YOU”

License Agreement electronically accepted
by Mr John Smith
on: Pending approval date
License Agreement electronically approved by EUROCONTROL
on: Pending final approval date

The Licence agreement document was created on: 30/03/2011 11:37 UTC
Version of the HCP document: LAMAT30_BADA_3_0005_AVATION | RESEARCH CENTRE DRAFT

1/13

Aircrafts Performance Model (APM) Family 3 Release 3.15

1.0 Introduction

1.1.2.1.4.5

BADA User Interface, a web-based application

18

User Guide for BADA 3, BADA 4 and BADA H licences

18
Once you “Accept” the licence agreement

We will then approve your licence and provide you access to BADA. This is confirmed by email.

Each requestor will receive a “Final” version of the Licence agreement which remains downloadable from your Dashboard section of the BADA User Interface.
Under the *Dashboard*, you will find a summary of your current on-going and approved licence requests.
To provide BADA access to Technical Contacts

The BADA Focal Point can create new accounts (Technical Contacts) for teams members. These teams members must have a OneSky online account and share a same email domain name within the same organisation.
Other tool bar features

- **My account**: To access your personal details. To modify these details you need to access your OneSky account profile.

- **BADA libraries**: To download the data files to which you have been given access.

- **My licences**: To view your on-going and approved licences.

- **Calculation tools**: To perform Aircraft Performance Calculations.

- **Synonym search**: To find an equivalent BADA model match for a non-modelled aircraft.

- **Online support**: To report an issue or access the BADA Support Application.
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 other questions,

**eec.bada@eurocontrol.int**