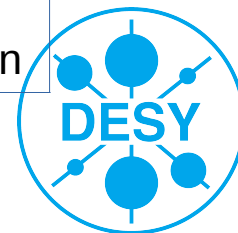




The Belle II Membership Management System (B2MMS)

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- 28th B2GM
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Introduction

- B2MMS is part of the Belle II collaborative services (B2CS)
- It will be the unique source for:
 - mailing lists,
 - the official Belle II collaboration list,
 - the official Belle II list of authorship,
 - Belle II voting,
 - calculations of the M&O costs,
 - all other tasks which require well maintained and approved lists of users and institutions.
- B2MMS is based on the DESY IAM and interfaces to the DESY registry
- It is secure and reliable. Data are kept on non-public servers behind the DESY firewall
- Pilot phase started on 11 Sep 2017

Workflow

- All Belle II users with login credentials for B2CS are already in!
- All others please register
- Please read the docu: (!!!)
 - <https://confluence.desy.de/display/BI/Belle+II>
 - <https://confluence.desy.de/display/BI/Belle+II+User+Registration>
 - <https://confluence.desy.de/display/BI/Belle+II+Membership+Management+System>

Workflow (cont'd)

- As a prospective member (or a member which has simply not registered in the B2MMS yet) you should
 - Fill in the registration form
 - > This will create a membership request
 - Remember your initial password
 - Wait for your IR and possibly the IB Chair to approve your request

 - New users please use your Grid user certificate if possible

- Check all fields carefully:
 - Is your name correct?
 - Is the Belle II Institution correct?

Membership request

Belle2 Membership Request Form

Welcome! The following form allows you to request a Belle II membership as well as credentials to access the Belle II Collaborative services and tools which are hosted at DESY.

Users who are NOT official Belle II collaboration members please choose for thre membership category 'External' and the inviting Belle II institution.

The request will be forwarded to the responsible institutional representative for approval.

Member Data

Given Name *

Family Name *

Middle Name

Family Name Prefix

Title



Fill in registration
form

Remember Password



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Request for Belle2 membership was created.

As no certificate was used, your institutional representative or his delegate has to authenticate you later on. This will probably be done by checking your ID.

Given name: Testperson
Family name: Testperson
E-mail: dk@desy.de

Desired account name: someacc

Password : maLVG459

This is your initial password. **Please remember it**

Remember your
Initial password!

IR or IB Chair

- As a institutional representative (IR) or the institutional board chair (IB) you should
 - Check the 'Pending Requests' dashboard from time to time
 - > You will receive e-mails about pending requests
 - Correct the data the user entered, it may be wrong
 - Approve or deny a request
 - > The user will be notified via e-mail about your decision
 - An approved request will lead to a Belle II membership
 - > Along with an account for Belle II Collaboration Services at DESY

Pending request notification

Dear User,

a request is waiting for approval. Please log in into the B2MMS and check your "pending requests" dashboard.

(<https://ias.desy.de/pls/apex/f?p=546:10:>)

The following data is associated with the request:

Given Name: Testperson
Family Name: Testperson
Middle Name: -
Family Name Prefix: -
Title: -
Gender: Male
Email: dk@desy.de
Phone Home Institute: -
Phone KEK: -
Phs: -
Fax: -
Membership Category: MSc student
Institution: Test5



Receive notification

This is an auto-generated mail sent by the B2MMS.

Pending Requests



B2MMS (pilot phase)

Members List

Institution List

Pending Requests

Role Settings

Invite user to register



Go

Actions ▾

| | Role Name | Request ID | Action Name | Info | Approval Level |
|--|-----------|------------|--------------------|---|----------------|
| | Test5_IR | 4444 | request_membership | Institute = Test5 Mem. Category = MSc student E-Mail = dk@desy.de Family Name = Testperson Given Name = Testperson | 2 |

Check your
'pending requests'
dashboard

Correct data, approve or deny

Authentication

Authentication * Person authenticated by ID
 Other (please specify)

Other

Agreement * I hereby certify that I authenticated this person to the best of my knowledge and belief

Data of request

Edit Values

| | |
|--------------------|---|
| Given Name | <input type="text" value="Testperson"/> |
| Family Name | <input type="text" value="Testperson"/> |
| Middle Name | <input type="text"/> |
| Family Name Prefix | <input type="text"/> |
| Title | <input type="text"/> |
| Gender | <input type="text" value="Male"/> |
| Email | <input type="text" value="dk@desy.de"/> |
| Phone Home | <input type="text"/> |
| Phone Kek | <input type="text"/> |
| Phs | <input type="text"/> |
| Fax | <input type="text"/> |

Correct the data if necessary and approve or deny the request.

Data of members

- Every Belle II member can look up data of another member
 - At least parts of it, not everything is visible
- Every Belle II member can change parts of his own data
 - Changes to some attributes (like the given name and family name) will create 'change requests' which the responsible IR needs to approve
- IRs can change the data of the users within their institution
 - An IR should always make sure that the membership data of his institution stays correct
 - > To have correct M&O calculations
 - > To have a correct authors list
 - > ...

Search the members list

The screenshot shows the B2MMS (pilot phase) web interface. At the top left is the Belle II logo. The top right has a user profile for 'knittd' and links for 'Home' and 'Logout'. Below the header is a navigation menu with 'Members List' selected. There are three buttons: 'Show my record', 'Show my institution', and 'Show IRs'. A search bar with a magnifying glass icon and a 'Go' button is present. Below the search bar is a 'Reports' dropdown menu set to '1. Primary Report' and an 'Actions' dropdown menu. The main content is a table with columns: B2id, Given Name, Family Name, Middle Name, Family, and an email address column. Each row has a magnifying glass icon in the first column.

| | B2id | Given Name | Family Name | Middle Name | Family | |
|--|------|------------|-------------|-------------|--------|------------------|
| | 2549 | Yuji | Kato | - | - | |
| | 2550 | Gevorg | Karyan | - | - | gevkar@mail.des |
| | 2551 | Denis | Epifanov | - | - | d.a.epifanov@inr |
| | 2552 | Alon | Hershenhorn | David | - | hershen@phas.u |
| | 2553 | Thomas | Hauth | | | thomas.hauth@k |

Use the search bar to quickly look up the data you need. E.g. enter 'KEK' to find any record containing 'KEK' in one of its attributes. This can be the institution name or part of an e-mail Address.

Advanced searches


Show my record **Show my institution** **Show IRs**

Search: **Go** Reports: **1. Primary Report** **Actions** ▾

Filter

Filter Type Column Row

Name:

Filter Expression 

| Columns | Functions / Operators |
|-----------------------|-----------------------|
| A. B2id | != |
| C. Given Name | < |
| D. Family Name | <= |
| E. Middle Name | = |
| F. Family Name Prefix | > |
| K. Email | >= |

Cancel **Apply**

Use the filter options to create more advanced searches

| | B2id | Given Name | Family Name | Middle Name | Family Name Prefix | Email | Ph |
|-----------------------|------|------------|-------------|-------------|--------------------|-------|----|
| <input type="radio"/> | | | | | | | |

Change data

Belle II

Member data Update Data Cancel

Edit Values

| | |
|---------------------------|---|
| Given Name | <input type="text" value="Andreas"/> |
| Family Name | <input type="text" value="Gellrich"/> |
| Middle Name | <input type="text"/> |
| Family Name Prefix | <input type="text"/> |
| Title | <input type="text" value="Dr."/> |
| Gender | <input type="text" value="Male"/> |
| Email | <input type="text" value="andreas.gellrich@desy.de"/> |
| Phone Home Institution | <input type="text" value="+49 40 8998 2732"/> |
| Phone KEK | <input type="text"/> |

Change your data
(or request changes
to it)

Conclusions

- The B2MMS pilot phase started on 11 Sep 2017
- We have more than 700 users in the system
- All of them have DESY credentials to login
- The 98 IRs of the 106 Belle II institutions have registered
- Many of them have started to manage the members of their institutions
- It is up to all of you to make the B2MMS a success
- <https://confluence.desy.de/display/BI/Belle+II+Membership+Management+System>