

B2CS: Status & Next Steps



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| > User registration | in production |
| > Members database | postponed |
| > Web pages (public/internal) | in production |
| > Wiki (<i>confluence</i>) | in production |
| > Mailing list service | in production |
| > Agenda service (<i>indico</i>) | in progress |
| > Document service (<i>invenio</i>) | in progress |
| > Issue tracker (<i>jira</i>) | in production |
| > Code repository / browser (<i>stash</i> / <i>bamboo</i>) | ready to use |
| > Build system | ready to use |

- The Belle II users are managed in the DESY Registry
- Access to the web pages and the *Atlassian* tools via credentials
- The registration procedure is documented in the confluence-wiki incl. **FAQ**
- We are in routinely operations
- Certificate-based: <https://belle2-request.desy.de>
- Paper-based: form available
- Support: b2-registration-support@belle2.org
- First.Last@belle2.org about to be ready
- As of now ~300 Belle II members registered (excl. DESY Belle II)

- > The Belle II members list / member database is currently maintained at KEK
- > It is based on a rather simple database technology
- > At DESY an Identity and Access Management system (IAM) is under development as part of the DESY IT infrastructure
- > If the database model is defined, the IAM might offer a good solution
- > The contents could be maintained from abroad (KEK)
- > A working group was set up: b2-mdb-discuss@belle2.org
- > Belle II: Takanori Hara
- > DESY: Peter van der Reest et al.

- > A public/internal web pages were set up
- > Access with DESY credentials to the internal part
- > <https://www.belle2.org>

- > Belle II maintainer is Longke Li

- > Belle II: Longke Li
- > DESY: Renate Roude <weboffice_AT_desy.de>

- > A mailing list server based on Sympa was set up
- > It is visible for group '*belle2*' members
- > Registration is needed independently from the DESY registry though
- > <https://lists.belle2.org/sympa>
- > Migration finished on July 12th, 2016
- > Belle II: Johannes Grygier, Thomas Kuhr, Mikihiko Nakao
- > DESY: Dirk Jahnke et al. <postmaster_AT_belle2.org>

- > The DESY indico server has a **category** 'Belle II'.
- > Access for registered users only (not DESY registry).
- > <https://indico.desy.de/categoryDisplay.py?categId=428>

- > **New:** Seperate instance works on indico.belle2.org
- > Migration details are worked on

- > Belle II: Tomoaki Nakamura
- > DESY: Marcus Dramburg <indico_AT_desy.de>

- > A document server instance docs.belle2.org as alias
- > Two hosts are available
 - b2-docs1.desy.de
 - b2-docs2.desy.de
- > Florian and Phill have access
- > Next: Set up system and start migration

- > Belle II: Phill Urquijo
- > DESY: Florian Schwennsen <florian.schwennsen_AT_desy.de>

- > DESY supports *agira* (JIRA) which is part of the Atlassian Tools.
- > Access via DESY credentials (default from August 1st on)
- > <https://agira.desy.de/projects/BELLEII>

- > Service is in production

- > Belle II: Thomas Kuhr
- > DESY: Yves Kemp

- > DESY supports *stash* which is the **GIT** implementation of the Atlassian Tools.
- > Access via DESY credentials (default from August 1st on)
- > <https://stash.desy.de/projects/B2> (user-based licences)
- > <https://bamboo.desy.de/> (server based-licences)

- > User licences paid by DESY

- > Belle II: Thomas Kuhr, Thomas Hauth, Michael Ritzert
- > DESY: Oliver Frost <Oliver.Frost_AT_desy.de>

- > A VM was set up and successfully for tested
- > Apache with server cert on master
- > b2-master.belle2.org
- > b2-slave-ubu144, b2-slave-sl6, b2-slave-el7, b2-slave-sl6-32
- > System is available
- > Belle II: Thomas Kuhr, Thomas Hauth
- > DESY: Andreas Gellrich

- > Access via DESY credentials
- > <https://confluence.desy.de/display/BI/Belle+II>
- > Belle II Twiki was set read-only on July 1st, 2016, 8.20h CEST
- > All relevant pages (1147) had been migrated until then
- > All pages which were changed since April 1st were updated
- > All pages of secondary importance (1311) are successively migrated
- > Attachments are being worked on
- > Static dump will be provided for reference

- > Belle II: Markus Prim
- > DESY: b2-wiki-support_AT_belle2.org