AIDA-2020 Test Beam facilities website and database user manual

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This database is intended to provide information of test beam facilities at CERN and worldwide. In this document, you will find a quick guide of how to navigate in this website.
1. Homepage
   a. Browse CERN Facilities

Click here to view the CERN facilities or scroll down

Contact e-mail: test-beam-facilities-admin@cern.ch
b. Irradiation Facilities Map View

Click here to view the facilities map or scroll down

Through this link the test beam facilities information can be directly displayed

Contact e-mail: test-beam-facilities-admin@cern.ch
c. Irradiation Facilities Database

Click here to go to the worldwide Irradiation Facilities Database

2. Irradiation Facilities database

Click here to view all the facilities in the database

Use filters by:
1) Country
2) Particle Type
Click to one of these to display all details for the chosen facility.
a. Edit and create facility information

Step 1: log in

Facility coordinators need to log in through the CERN authentication system (CERN Single Sign-On) in order to update or insert the data of a test beam facility. After clicking on the button, you will be redirected to this page where there are various possibilities to log in described in the picture below:
Only in case you have to create a CERN Lightweight account:

**Step 2.1:** INSERT an Irradiation Facility entry

After logging in, use the button “New Test Beam Facility” on the right-hand side of the screen
A new window opens where you can fill all the requested information.

Please note that the e-mail field must not be empty and it must contain a valid e-mail address of the person (facility coordinator) that will have the right to log in and modify the data. Also note that if you select an e-mail address different from the one used for the current login (e.g. to transfer the rights to handle the data to another colleague), from this point on, you will need to login using this newly selected e-mail.

By pressing the “Confirm” button, an automatic e-mail summarizing the entry will be sent to you and the database administrator. The data will be saved in the database but not made public yet.

Once the data are approved, the (assigned) facility coordinator will receive a confirmation e-mail and the Test Beam Facility information will be publicly available. After the confirmation, the facility coordinator can log in and modify the data.

Step 2.2: Insert a Beamline entry

Once the test beam entry is saved and approved, you can add the beamline details:
Step 2.3: UPDATE a Test Beam Facility entry

In order to edit your facility information you have to log in first (see Step 1). An additional icon will appear next to the test beam and beamline entries that you can edit.

Click here to confirm the updates

Contact e-mail: test-beam-facilities-admin@cern.ch
After pressing on the “Confirm” button, the data will not be visible until the database administrator approves them.