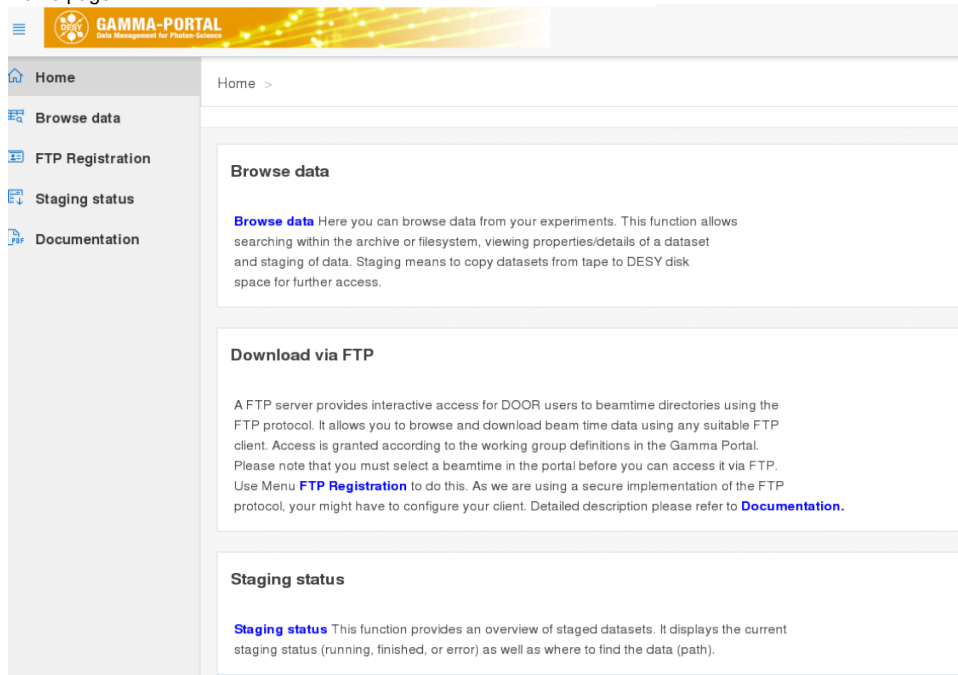


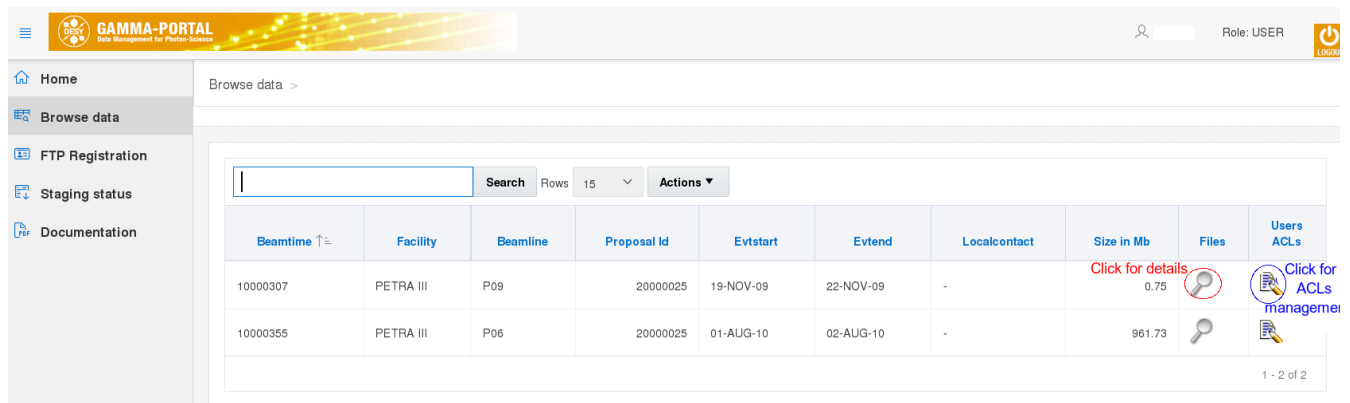
# The Gamma Portal

The [Gamma Portal](#) is a web portal for downloading and managing data taken at the PETRA-III accelerator or by PETRA-III scientists at other light sources. There are two versions of the portal which are both actively maintained. The older one manages data handled using the storage system in production until March 2015. The new one manages data taken with the new data acquisition and storage system that went productive in April 2015.

- Home page



- Users search files with the help of Gamma-Portal. They can inspect the metadata associated with selected files. The view 'Browse data' in the Portal displays an overview on the datasets in dCache or in Filesystem.



- **FTP-Configuration. Downloading beam time data**

Access to beamtime data from outside DESY is provided via an authenticated FTP service. This allows you to download your data even while the experiment is still running.

The screenshot shows the 'GAMMA-PORTAL' interface. The top navigation bar includes 'Home', 'Browse data', 'FTP Registration', 'Staging status', and 'Documentation'. The main content area is titled 'FTP Configuration >' and contains a table of 'FTP registered' beamtimes. Below the table is a section 'Select Beamtime for FTP connection' with a dropdown menu and 'FTP register' and 'FTP deregister' buttons. A 'Help' section on the right provides instructions on how to use the FTP service.

beamtime	Door account	Desy account	Registered Date	Last Login Date
10000355	galnas	-	25.02.2019:11:00-02	-

1 - 1

**Select Beamtime for FTP connection**

Beamtime  
10000355 (PETRA III\_P06\_01-AUG-10-02-AUG-10 )

**FTP register** **FTP deregister**

**Help**

To enable FTP connection, please select a beamtime and press button 'FTP register'. You are then able to access your beamtime data via FTP using a suitable FTP client. A list of clients we tested can be found at [List of clients](#). Please use your DOOR account to log into the FTP server psftp03.desy.de

\*Note: You will be de-registered 7 days after the last login (or registered date) to the ftp server.

First you select the beamtime you want to access and click 'FTP register', then you use an FTP client to connect to our ftp server psftp.desy.de. [Please look here for a description of the service.](#)

A person will be de-registered 7 days after the last login (or registered date) to the ftp server.

- [Data management before April 2015](#)
- [Data management after April 2015](#)