IT SERVICES

BBMRI-ERIC ®
gateway for health

WHAT IS THE IT SERVICE ABOUT?

BBMRI-ERIC provides tools and expertise, as well as knowledge and experience sharing on information technologies (IT) for biobanks and research on biomolecular resources.

HOW CAN I ENGAGE?

Sign up for the e-Newsflash! Join the IT community of BBMRI-ERIC!

http://bbmri-eric.eu/

WHO IS THIS SERVICE FOR?

IT services are intended *for researchers* looking for samples and data, *for biobankers* promoting their biobanks and searching fellow biobanks, *for funding organisations* to provide overview of infrastructure, as well as other users. It is primarily intended for users located in Member Countries of BBMRI-ERIC.

WHO TO CONTACT?

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KEY IT SERVICES

✔ **Directory** - intended for all different types of users, providing aggregate information about biobanks and their sample/data collections, *http://www.bbmri-eric.eu*

✔ **Locator** - a tool for researchers looking for sample/data, enabling them to query available sample/data sets on the level of individual samples and/or data items, *under development*

✔ **Negotiator** - facilitating communication between researchers searching for samples/data and biobanks, allowing refinement of their queries and once the search is done, to request the samples, *under development*

In order to provide these main services, a number of other components are under development, ranging from data harmonization services and extraction of structured data from unstructured clinical records, to operating infrastructure to deploy and support all the IT services. CS IT will also operate selected IT services to support other activities of BBMRI-ERIC, such as providing helpdesk for Common Service ELSI and for activities related to rare diseases.

BBMRI-ERIC ®
Biobanking and
BioMolecular resources
Research Infrastructure