

Research Project

National research infrastructure project "Information and computational service infrastructure network to support biomedical research in Switzerland (BioMedITS)"

Project funded by own resources

Project title National research infrastructure project "Information and computational service infrastructure network to support biomedical research in Switzerland (BioMedITS)"

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Organisation / Research unit

sciCORE

Project Website https://dcc.sib.swiss/biomedit/

Project start 01.01.2017 Probable end 31.12.2024

Status Active

The BioMedIT project will establish a coordinated nationwide network of secure infrastructures to support computational biomedical research and clinical bioinformatics. BioMedIT builds on the centers of expertise established at our partner universities (regional nodes), coordinated by the SIB Swiss Institute of Bioinformatics. The purpose of the BioMedIT project is to support personalized health research by widening scope of the regional nodes to fulfil the stringent legal and security requirements with respect to technology, policies and competences. The BioMedIT is complementary to the activities of the Data Coordination Center of the Swiss Personalized Health Network initiative, which aims to establish interoperability of health-related information by building a dynamic scalable network of data providers based on common standards for formats, semantics, governance, and exchange mechanisms.

Financed by

Other funds

Add publication

Add documents

Specify cooperation partners