

Search words: Research Data

Filters: **operator**
taggroups
target_group
location

Title OpARA - Archiving and publication of research data
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Archiving and publication of research data
Categories Archive, B2B, B2C, Research Data, Storage
Target-group Employees, Guests, University Students
Location
Link Service <https://opara.zih.tu-dresden.de>
Link Manual <https://opara.zih.tu-dresden.de>

Title DRESDEN Technology Portal
Operator
Short description The DRESDEN Technology Portal is a joint online database of all partners of the DRESDEN-concept. It provides a comprehensive overview and access to scientific instruments, services and technologies of research institutions in Dresden, Germany.
Categories Research Data, Reseach Tool, Collaboration, Web
Target-group Administrators, Employees, Externals, Guests, University Students, TUD structure units
Location >, >, Dresden >, BSS Bürogebäude Strehlener Str. 22, 24
Link Service <https://dresden-technologieportal.de>
Link Manual <https://dresden-technologieportal.de/de/hilfe/nutzerhandbuch>

Title Datashare (Cloudstore)
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Cloud storage for syncing and sharing files
Categories B2B, B2C, Collaboration, Storage, Central Data Storage
Target-group Employees, Guests, University Students
Location
Link Service <https://datashare.tu-dresden.de>
Link Manual <https://faq.tickets.tu-dresden.de/otrs/public.pl?Action=PublicFAQExplorer, CategoryID=52>

Title Research cloud
Operator Centre for Information Services and High Performance Computing (ZIH)

Short description Fast provisioning of virtual machines in the TU-internal network for research and testing purposes
Categories B2B, B2C, Virtual Server (VM)
Target-group Employees
Location >, >, Dresden >, TRE Rechnergebäude, Zellescher Weg 16
Link Service <https://selfservice.tu-dresden.de/services/research-cloud/>
Link Manual https://tu-dresden.de/zih/dienste/service-katalog/zusammenarbeiten-und-forschen/server_hosting#section-2

Title Data network connection
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Connection of institutions to the central data network of the TU Dresden
Categories B2B, Datanet/Internet, Access Campusnet
Target-group TUD structure units
Location
Link Service
Link Manual https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/bereitstellung_datennetz

Title WiFi network eduroam
Operator
Short description In cooperation with the ZIH of the TU Dresden, the SLUB Dresden provides the WiFi network eduroam with the usual access data in all its locations.
Categories B2B, B2C, Datanet/Internet, Access Campusnet
Target-group Employees, Guests, University Students
Location >, >, SLUB
Link Service
Link Manual

Title Qucosa
Operator
Short description Qucosa, part of the international Open Access infrastructure, is Saxony's document and publication server. It serves the free publication, verification and long-term archiving of electronic documents.
Categories Archive, Research Data, Information, Veröffentlichen, Web
Target-group Employees, Externals, Guests, University Students
Location >, >, SLUB
Link Service <http://www.qucosa.de/startseite/>
Link Manual <http://tud.qucosa.de/veroeffentlichen/>

Title arthistoricum.net
Operator

Short description arthistoricum.net is the portal of the specialist information service for Art, Photography and Design. The digital platform for art history and art studies offers digital tools, research tools and digital source material on art, photography, design.

Categories Reseach Tool, Web

Target-group Employees, Externals, Guests, University Students

Location >, >, SLUB

Link Service <https://www.arthistoricum.net/>

Link Manual

Title Virtual Map Forum 2.0

Operator

Short description The Virtual Map Forum 2.0 allows spatio-temporal research in holdings of the SLUB', s historical map collection as well as to participate in georeferencing.

Categories Reseach Tool, Information, Collaboration, Web

Target-group Employees, Externals, Guests, University Students

Location >, >, SLUB

Link Service <https://kartenforum.slub-dresden.de/>

Link Manual

Title Object storage

Operator Centre for Information Services and High Performance Computing (ZIH)

Short description Storage of object data enrichable with metadata

Categories B2B, B2C, Collaboration, Central Data Storage

Target-group Employees, Guests, University Students

Location

Link Service <https://selfservice.tu-dresden.de/services/objectstorage/overview/>

Link Manual <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/datenspeicher/objektspeicher-s3>

Title Homepage MaterialHub

Operator

Short description The Material Hub is an open, cross-domain material research platform for research and application provided by the SLUB.

Categories B2B, B2C, Reseach Tool, Software, Web

Target-group Employees, Externals, Guests, University Students

Location >, >, SLUB

Link Service <https://www.materialhub.de/>

Link Manual <https://www.materialhub.de/>

Title Data Protection Statements

Operator	Unit 3.5 Information Security (ZUV)
Short description	Maintenance of data protection statements
Categories	B2B, Web
Target-group	Employees, Guests, University Students
Location	
Link Service	https://selfservice.tu-dresden.de/services/privacy-policies/policies
Link Manual	

Title	HPC intermediate archive
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Archive data from HPC projects
Categories	Archive, B2B, B2C, Backup, High Performance computing (HPC), Storage
Target-group	Employees, Guests, University Students
Location	
Link Service	
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/backup_archiv/archivierung_am_zih#ck_normal_Zwischenarchiv

Title	Backup
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Data saving on personal computers and servers
Categories	B2B, B2C, Backup, Storage
Target-group	Administrators, Employees, University Students, TUD structure units
Location	
Link Service	https://selfservice.tu-dresden.de/services/backup/
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/backup_archiv/backup/index

Title	Shared NFS and CIFS storage
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Shared storage space
Categories	B2B, B2C, Collaboration, Central Data Storage
Target-group	Employees, Guests, University Students
Location	

Link Service <https://selfservice.tu-dresden.de/services/groupdrive/overview/>

Link Manual <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/datenspeicher/details>

Title SharePoint

Operator Centre for Information Services and High Performance Computing (ZIH)

Short description Web-based platform for group collaboration and support of typical workflows

Categories B2B, B2C, Collaboration

Target-group Employees, Guests, University Students

Location

Link Service <https://sharepoint.tu-dresden.de>

Link Manual

Title Daphne

Operator

Short description Collection Database

Categories Management Application, Reseach Tool

Target-group Employees

Location

Link Service <https://sammlungen.tu-dresden.de/>

Link Manual https://sharepoint.tu-dresden.de/projects/daphne/Wiki/_layouts/15/start.aspx#/

Title Newsletter Tool

Operator

Short description Based on the software service of the professional e-mail marketing provider "Clever Elements", the Web and Video department provides a central newsletter tool for the TU Dresden. With this tool, you can send CD-compliant and data protection-compliant newsletters to your subscribers via specially certified e-mail servers ("CSA Whitelisting").

Categories E-Mail, Web

Target-group Employees, TUD structure units

Location

Link Service

Link Manual

Title Mobility Compass

Operator

Short description The Mobility Compass can be used to search for scientists in the interdisciplinary research fields of mobility and transport.

Search criteria such as research topics are offered. Furthermore, the Mobility Compass visualizes the structure of the research topics and, thus, provides an overview on the research landscape of a specifically selected section. Dashboards complement the search by presenting information on research activities and networks of the found scientists.

Categories Reseach Tool, Information, Collaboration
Target-group Employees, Externals, Guests, University Students
Location >, >, SLUB
Link Service <https://www.mobility-compass.eu/>
Link Manual

Title Journal editorial system Qucosa.Journals
Operator
Short description Researchers at TU Dresden are offered access to the open editorial system Open Journal Systems (OJS), which maps the editorial process of producing quality-assured OA journals. Under the label Qucosa.Journals, researchers can manage and publish their own OA journals on this technical basis.
Categories Reseach Tool, Collaboration, Veröffentlichen
Target-group Employees
Location >, >, SLUB
Link Service <https://journals.qucosa.de/>
Link Manual

Title SLUB Catalog
Operator
Short description The SLUB Catalog (research frontend) is used to search for digital and analogue documents of the SLUB.
Categories B2C, Reseach Tool, Information, Web
Target-group Employees, Externals, Guests, University Students
Location >, >, SLUB
Link Service <https://www.slub-dresden.de/>
Link Manual

Title Home drive
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description User', s personal disk space
Categories B2C, Backup, Storage, Central Data Storage
Target-group Employees, Guests, University Students

Location**Link Service** <https://selfservice.tu-dresden.de/services/homedrive/>**Link Manual** <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/datenspeicher/details#section-1>**Title** HPC project application**Operator** Centre for Information Services and High Performance Computing (ZIH)**Short description** Usage prerequisite for high-performance computing**Categories** High Performance computing (HPC)**Target-group** Employees, Gruppenleiter:innen, Lehrstuhlinhabende**Location****Link Service** <https://tu-dresden.de/zih/hochleistungsrechnen/zugang/projektantrag>**Link Manual** <https://compendium.hpc.tu-dresden.de/application/overview/>**Title** doccleaner**Operator****Short description** Automated removal of metadata from documents**Categories** B2C**Target-group** Employees, Guests, University Students**Location****Link Service** <https://doccleaner.cert.tu-dresden.de>**Link Manual** <https://doccleaner.cert.tu-dresden.de/api/usage>**Title** eLabFTW**Operator** Centre for Information Services and High Performance Computing (ZIH)**Short description** Electronic lab book eLabFTW (preliminary project)**Categories** Research Tool**Target-group** Employees, Guests, University Students**Location****Link Service****Link Manual****Title** Campus Navigator**Operator** Centre for Information Services and High Performance Computing (ZIH)**Short description** Orientation guide in the entire campus area of the TU Dresden**Categories** Information**Target-group** Employees, Externals, Guests, University Students**Location****Link Service** <https://navigator.tu-dresden.de>

Link Manual <https://navigator.tu-dresden.de>

Title Matomo - Access statistics for web areas
Operator Unit 7.5 Web and Video
Short description You can request detailed access statistics for your web area in the WebCMS of the TU Dresden via the unit web and video.
Categories Web
Target-group Employees
Location
Link Service
Link Manual

Title Notebook and media technology rental service
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Notebooks, beamers, document scanners, dictation machines, sets for hybrid teaching...
Categories Workplace, B2C
Target-group Employees
Location >, >, Dresden >, HSZ Hörsaalzentrum, Bergstr. 64 >, HSZ-E11
Link Service
Link Manual https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/pc_arbeitsplatz/geraeteausleihe

Title Telephone
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Fixed-line telephony and mobile communications
Categories B2B, B2C, Telephony
Target-group Employees, Guests
Location
Link Service <https://selfservice.tu-dresden.de/services/telephone/telephone-numbers/>
Link Manual <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/telefon>

Title VPN
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Access to the TU Campus network from external networks
Categories B2B, B2C, Access Campusnet
Target-group Employees, Guests, University Students
Location

Link Service <https://selfservice.tu-dresden.de/services/vpn/openvpn>

Link Manual https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/zugang_datennetz#section-4

Title Server housing

Operator Centre for Information Services and High Performance Computing (ZIH)

Short description Housing of decentralized IT systems in central computer rooms

Categories B2B, Housing

Target-group TUD structure units

Location >, >, Dresden >, TRE Rechnergebäude, Zellescher Weg 16

Link Service

Link Manual https://tu-dresden.de/zih/dienste/service-katalog/zusammenarbeiten-und-forschen/server_hosting

Title Directory services (Active Directory/LDAP)

Operator Centre for Information Services and High Performance Computing (ZIH)

Short description User administration based on centrally maintained identities

Categories Authentication, B2B, Identity Management (IDM)

Target-group TUD structure units

Location

Link Service

Link Manual https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/eigener_verzeichnisdienst

Title OpenLDAP Service

Operator Centre for Information Services and High Performance Computing (ZIH)

Short description Shared use of central identity management

Categories Authentication, B2B, Identity Management (IDM)

Target-group TUD structure units

Location

Link Service <ldaps://ldap-lzr.zih.tu-dresden.de>

Link Manual https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/eigener_verzeichnisdienst

Title Central IP address management

Operator Centre for Information Services and High Performance Computing (ZIH)

Short description Subnets for organizational units of the TU Dresden

Categories B2B, Datamet/Internet

Target-group TUD structure units

Location**Link Service****Link Manual** https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/zentrale_ip_adressverwaltung

Title DNS service
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Name resolution for the Domain Name System (DNS)
Categories B2B, B2C, Datanet/Internet
Target-group TUD structure units
Location
Link Service <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/domains-dns/>
Link Manual <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/domains-dns/>

Title Firewall at the interface to the campus network
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Virtual firewalls for institutes
Categories B2B, Datanet/Internet, Access Campusnet
Target-group TUD structure units
Location
Link Service
Link Manual <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/firewall>

Title SecureMail
Operator
Short description Service for encrypted communication with external communication partners (third parties).
Categories E-Mail
Target-group Employees, Externals, Guests, University Students
Location
Link Service <https://securemail.tu-dresden.de>
Link Manual <https://tu-dresden.de/tu-dresden/organisation/zentrale-universitaetsverwaltung/dezernat-3-zentrale-anglegenheiten/sg-3-5-informationssicherheit/securemail/#section-1>

Title OPAL
Operator
Short description Learning Management System
Categories e-Learning

Target-group Employees, University Students
Location
Link Service <https://tu-dresden.de/opal>
Link Manual <https://bildungsportal.sachsen.de/opal/auth/RepositoryEntry/516358148>

Title LimeSurvey
Operator BPS Bildungsportal Sachsen GmbH
Short description Web application for creating online surveys
Categories e-Learning, Reseach Tool
Target-group Employees, University Students
Location
Link Service <https://bildungsportal.sachsen.de/umfragen>
Link Manual <https://bildungsportal.sachsen.de/opal/auth/RepositoryEntry/516358148>

Title SLUBArchiv.digital
Operator
Short description SLUBArchiv.digital is SLUB', s digital longterm archive. Its mission is to preserve digital objects of archival value owned by SLUB, TU Dresden and partner institutions.
Categories Archive
Target-group Employees, Externals
Location >, >, SLUB
Link Service <https://slubarchiv.slub-dresden.de>
Link Manual <https://slubarchiv.slub-dresden.de/technische-standards-fuer-die-ablieferung-von-digitalen-dokumenten/>

Title Deutsche Fotothek
Operator
Short description The Archiv der Fotografen — Archive of Photographers provides a virtual showroom for the works of distinguished photographers in Germany - from the portfolio of the Deutsche Fotothek and the collections of our partners. Furthermore you can currently search in about 2.2 million images from 95 institutions: photographs, paintings, graphics as well as maps and architectural drawings.
Categories Reseach Tool, Web
Target-group Employees, Externals, Guests, University Students
Location >, >, SLUB
Link Service <https://deutschefotothek.de/>
Link Manual

Title Nazi looted property
Operator
Short description The SLUB specifically searches its holdings for cultural property seized as a result of Nazi persecution (Nazi looted property).
Categories Reseach Tool, Information
Target-group Employees, Externals, Guests, University Students
Location >, >, SLUB
Link Service <https://nsraubgut.slub-dresden.de>
Link Manual

Title SLUBApp
Operator
Short description The SLUBApp is a mobile application for iOS and Android that supports catalog searching and account functions.
Categories Consulting, Datanet/Internet, Help/Support, Information, Login
Target-group Employees, Externals, Guests, University Students
Location >, >, SLUB
Link Service
Link Manual

Title Saxorum
Operator
Short description Saxorum (SXRUM) is a digital knowledge resource on everyday life, culture and history in Saxony.
Categories Reseach Tool, Web
Target-group Employees, Externals, Guests, University Students
Location >, >, SLUB
Link Service <https://www.saxorum.de/>
Link Manual

Title Certificate management
Operator Unit 3.5 Information Security (ZUV)
Short description Apply for user certificates and server certificates
Categories ACME, B2B, B2C, E-Mail, SECTIGO, Virtual Server (VM)
Target-group Administrators, Employees, Guests, University Students
Location
Link Service <https://selfservice.tu-dresden.de/services/certificate-management/overview>
<https://faq.tickets.tu-dresden.de/otrs/public.pl?Action=PublicFAQSearch,KeywordList=Zertifikatsbeantragung,Subaction=Search>
Link Manual

Title Software procurement

Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Process for procurement (including own purchase) of software not in stock in the ZIH software list (software retrieval).
Categories B2B, Software
Target-group Employees
Location
Link Service https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/dir_software/eigenankauf
Link Manual

Title Short URL service
Operator Support Center Digitalization
Short description Shorten long URL incl. QR code
Categories B2C, Web
Target-group Employees, Guests, University Students
Location
Link Service
Link Manual