

Search words: B2B

Filters: **operator**
taggroups
target_group
location

Title	ZIH login
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	User account
Categories	Authentication, B2B, B2C, Login
Target-group	Employees, Guests, University Students
Location	
Link Service	https://selfservice.tu-dresden.de/services/idm/profile/
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/zugangsvoraussetzung

Title	Training cabinet
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Training Cabinet for courses
Categories	Workplace, B2B
Target-group	Employees
Location	>, >, Dresden >, WIL Willers-Bau Verbinder A-B, Zellescher Weg 12 - 14
Link Service	
Link Manual	

Title	Software retrieval
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Software via framework, volume license, campus and country contracts available in ZIH software list
Categories	B2B, B2C, Licences, Software
Target-group	Employees, Guests, University Students
Location	
Link Service	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/dir_software
Link Manual	

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	Plot service
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Large format printing up to DIN A0
Categories	B2B, B2C, Printing, Plotting
Target-group	Employees, University Students
Location	>, >, Dresden >, APB Andreas-Pfitzmann-Bau, Nöthnitzer Str. 46
Link Service	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/drucken_scannen_plotten
Link Manual	
Title	Video / telephone conferences
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Conducting virtual meetings with BigBlueButton and Zoom
Categories	B2B, B2C, Collaboration
Target-group	Employees, Guests, University Students
Location	
Link Service	
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/zusammenarbeiten-und-forschen/video_telefonkonferenzen
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	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	E-Mail
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Communicating with e-mails
Categories	B2B, B2C, E-Mail, Collaboration
Target-group	Employees, Guests, University Students
Location	
Link Service	https://msx.tu-dresden.de
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/zusammenarbeiten-und-forschen/groupware/exchange
Title	Mailing lists
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Mailing lists or distribution groups for TU internal and external mail addresses
Categories	B2B, B2C, E-Mail
Target-group	Employees

Location**Link Service** <https://selfservice.tu-dresden.de/services/258927/>**Link Manual** <https://tu-dresden.de/zih/dienste/service-katalog/zusammenarbeiten-und-forschen/maillinglisten>

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 Time service
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Time synchronization for individual computers
Categories B2B, B2C, Time Services
Target-group Employees, Guests, University Students
Location
Link Service
Link Manual <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/zeitdienste>

Title Time display
Operator Centre for Information Services and High Performance Computing (ZIH)
Short description Clocks in teaching rooms at TU Dresden
Categories B2B, B2C, Time Services
Target-group Employees, Guests, University Students
Location
Link Service
Link Manual <https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/zeitdienste>

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	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	WLAN/Eduroam
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Wireless access to the Internet via eduroam or guest WLAN
Categories	B2B, B2C, Access Campusnet
Target-group	Employees, Guests, University Students
Location	
Link Service	https://selfservice.tu-dresden.de/services/wlan/
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/zugang_datennetz#section-0
Title	Remote support
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Remote access for support and maintenance
Categories	B2B, B2C, Help/Support, Collaboration
Target-group	Administrators, Employees, University Students
Location	
Link Service	https://rsupport.zih.tu-dresden.de/
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/remote-support
Title	Enterprise cloud
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	High-availability virtual machines with the ability to be accessed via the Internet
Categories	B2B, B2C, Virtual Server (VM)

Target-group	Employees
Location	
Link Service	https://selfservice.tu-dresden.de/services/enterprise-cloud/
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/zusammenarbeiten-und-forschen/server_hosting#section-1
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	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	Central management of PC workstations / PC pools
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Operating model based on Windows domains
Categories	Workplace, B2B, PC-Pool
Target-group	TUD structure units
Location	
Link Service	
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/pc_arbeitsplatz_pc_pools
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	Single-Sign-On (Shibboleth)
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Single-Sign-On based on Shibboleth
Categories	Authentication, B2B, B2C, Identity Management (IDM), Login
Target-group	TUD structure units
Location	
Link Service	
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/authentifizierungsdienst
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	Software sharing (license service)
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Shared network or group licenses
Categories	B2B, B2C, Licences, Software
Target-group	TUD structure units
Location	
Link Service	https://selfservice.tu-dresden.de/services/software-licenses/
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/arbeitsumgebung/gemeinsame_nutzung_von_software
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 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, Datanet/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 Service Monitoring

Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Monitoring of IT-Services
Categories	B2B, Information, Monitoring
Target-group	TUD structure units
Location	
Link Service	https://centreon.zih.tu-dresden.de
Link Manual	https://tu-dresden.de/zih/dienste/service-katalog/zusammenarbeiten-und-forschen/dienstueberwachung

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	TU Dresden trouble ticket system
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Structured processing of requests with znuny (based on OTRS)
Categories	B2B, Consulting, Help/Support, Information, Collaboration
Target-group	Employees, Externals, Guests, University Students
Location	
Link Service	https://tickets.tu-dresden.de
Link Manual	https://faq.tickets.tu-dresden.de

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	Virtual desktops
Operator	

	Centre for Information Services and High Performance Computing (ZIH)
Short description	Provision of access to virtual desktop sessions
Categories	Workplace, B2B, Collaboration
Target-group	Employees, University Students, TUD structure units
Location	
Link Service	https://rds.zih.tu-dresden.de/
Link Manual	https://faq.tickets.tu-dresden.de/otrs/public.pl

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	HPC login
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	User account for HPC resources
Categories	B2B, B2C, High Performance computing (HPC)
Target-group	Employees, Guests, University Students
Location	
Link Service	https://selfservice.zih.tu-dresden.de/index.php/hpclogin
Link Manual	

Title	PC labs
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	ZIH managed PC labs in WIL and APB with reservation
Categories	Workplace, B2B, B2C, PC-Pool
Target-group	Employees, University Students
Location	
Link Service	
Link Manual	

Title	HPC project management
Operator	

	Centre for Information Services and High Performance Computing (ZIH)
Short description	HPC projects portal
Categories	B2B, B2C, High Performance computing (HPC)
Target-group	HPC-Projektkoordinator:innen, HPC-Projektleiter:innen
Location	
Link Service	https://hpcprojekte.zih.tu-dresden.de/managers/
Link Manual	

Title	HPC job monitoring
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Analyse computing jobs on HPC resources
Categories	B2B, B2C, High Performance computing (HPC)
Target-group	Employees, Guests, University Students
Location	
Link Service	https://pika.zih.tu-dresden.de/
Link Manual	https://doc.zih.tu-dresden.de/software/pika/

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	Group management
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Access rights via group memberships
Categories	B2B, Identity Management (IDM)
Target-group	Administrators, Employees
Location	
Link Service	https://selfservice.tu-dresden.de
Link Manual	

Title	IT asset portal
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Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Portal for registering IT roles and IT assets on the TUD campus
Categories	B2B
Target-group	Administrators
Location	
Link Service	https://selfservice.zih.tu-dresden.de/it-bestand/l/index.php/home
Link Manual	

Title	Guest logins
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	ZIH logins for externals, guests
Categories	Authentication, B2B, B2C, Login
Target-group	Administrators, Employees
Location	
Link Service	https://selfservice.tu-dresden.de/guests/
Link Manual	

Title	Function logins
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	ZIH logins for projects, functions, organizational units
Categories	Authentication, B2B, Login
Target-group	Administrators, Employees, TUD structure units
Location	
Link Service	https://selfservice.tu-dresden.de/fllogins/
Link Manual	

Title	Room, resource and distributed mailboxes, mailing lists
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Exchange add-on services
Categories	B2B, E-Mail, Collaboration, Management Application
Target-group	Administrators, Employees, TUD structure units
Location	
Link Service	https://selfservice.tu-dresden.de/services/exchange/mailbox/resources
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	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	Self Service Portal
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Self Service
Categories	Authentication, B2B, B2C, Backup, E-Mail, Information, Login, Virtual Server (VM)
Target-group	Employees, Guests, University Students
Location	
Link Service	https://selfservice.tu-dresden.de
Link Manual	https://selfservice.tu-dresden.de

Title	Chat service
Operator	Centre for Information Services and High Performance Computing (ZIH)
Short description	Chat service at TU Dresden
Categories	B2B, B2C, Collaboration
Target-group	Employees, Guests, University Students
Location	>, >, Dresden >, WIL Willers-Bau Haus A , Zellescher Weg 12 - 14
Link Service	https://matrix.tu-dresden.de/
Link Manual	https://doc.matrix.tu-dresden.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	