Getting Access to HAICORE@KIT

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www.kit.edu

Accessform for HAICORE@KIT

- For Access to HAICORE@KIT you need to fill out an access form
  - https://www.scc.kit.edu/downloads/ISM/Accessform_HAICORE_DE_EN.pdf
  - As project specify „AI CountMeIn Challenge"
  - Fill in one of your group leaders, head of departments, … as project leader and have the form signed
  - Send it to haicore-accounting@lists.kit.edu

Getting the account identifier

- The account identifier (called EPPN) is assinged by FeLS
  - Go to https://fels.scc.kit.edu and sign in with
    - Your organization, if it is in the list: select it and sign in with your home account
    - Otherwise „Helmholtz AAI" and select your organization there
  - Afterwards go to „Index" → „Personal Data" in the header-row

Personal data	OIDC	Groups

You can see all personal data which is stored. If this data is wrong, please contact the organisation which provided this data.

Data from: **Helmholtz AAI**

Name	Jane Testuser
E-Mail address	jane@universityoftesting.edu
eduPersonPrincipalName	jlf0815@fels.scc.kit.edu
Subject ID	6ctb8e4g-ab0e-9bd8-8d4e-d47c37q6c342
Local UID number	10004711
Local primary group	hgf (501402)
OIDC OP	Helmholtz AAI

Setting up 2FA

Login in FeLS

- Go to „Index" → „My Tokens" in the header-row

List of second factors
No records found.

Create a new token here.

NEW SMARTPHONE TOKEN	NEW YUBIKEY TOKEN	CREATE NEW TAN LIST

Create new smartphone token

Here you can register your smartphone as a token. For this you need a suitable app according to RFC 6238 (e.g. Google Authenticator, Microsoft Authenticator, FreeOTP or Sophos Authenticator).

When you click Start, the token is created and a QR Code is displayed. You must scan this code with the app on your smartphone.

Serial: TOTP00015887
Current code:
Check

- We recommend setting up at least 2 tokens (e.g. smartphone and tan-list)
- https://www.nhr.kit.edu/userdocs/horeka/2fa/

Registering for the HAICORE@KIT Service

- After your access form has been processed you can register for the service in FeLS
  - Login to FeLS, and click on „register" for the service
  - Please note: you need to have 2FA setup in order to register
  - After registering set a service password

Set service password: HoreKa

A service password must be set for this service. It is not possible to log on with the password of your home organisation.

Password:	
Password (retype):	

SAVE

HoreKa

Der vom Nationalen Hochleistungsrechenzentrum des Karlsruher Instituts für Technologie (NHR@KIT) betriebene"Hochleistungsrechner Karlsruhe (HoreKa) ist ein nationales Versorgungssystem für die Forschung. || The "Hochleistungsrechner Karlsruhe (HoreKa) operated by the National High Performance Computing Centre of the Karlsruhe Institute of Technology (NHR@KIT) is a high-performance computing system for academic research.

- Service description
- Registry info
- Set service password
- Set SSH Key

Logging in to HAICORE@KIT

- Lookup you username in FeLS
- Connect to the VPN of your Institution
  - Please note, split VPN will not work
- Login to HAICORE with
  - ssh <username>@horeka.scc.kit.edu
  - You will be prompted for your OTP and your service password

Service description
Registry info
Set service password
Set SSH Key

You registered for the service on 27.01.2022 19:25. The registration status is: ACTIVE

Username for login: hgf_izc0875

```
rcaspart ~ ssh horeka.scc.kit.edu
(mb8955@horeka.scc.kit.edu) Your OTP: cccccghfuebvheertcvkrerrhnfngtctiubchrlufki
(mb8955@horeka.scc.kit.edu) Password:
********************************************************

                    |_| |/
              ----->|_| |\   <----->
              ----->|_| | |  <----->
                 HoreKa

          Documentation: https://nhr.kit.edu/userdocs/horeka/
              Support: https://support.nhr.kit.edu/
********************************************************
[mb8955@hkn1990 ~]$
```

Further questions?

- HoreKa and HAICORE@KIT user documentation
  https://www.nhr.kit.edu/userdocs/horeka/

- For HAICORE@KIT specific problems, https://support.nhr.kit.edu/