



EUDAT CDI B2SHARE SERVICE - STORING AND PUBLISHING RESEARCH DATA -

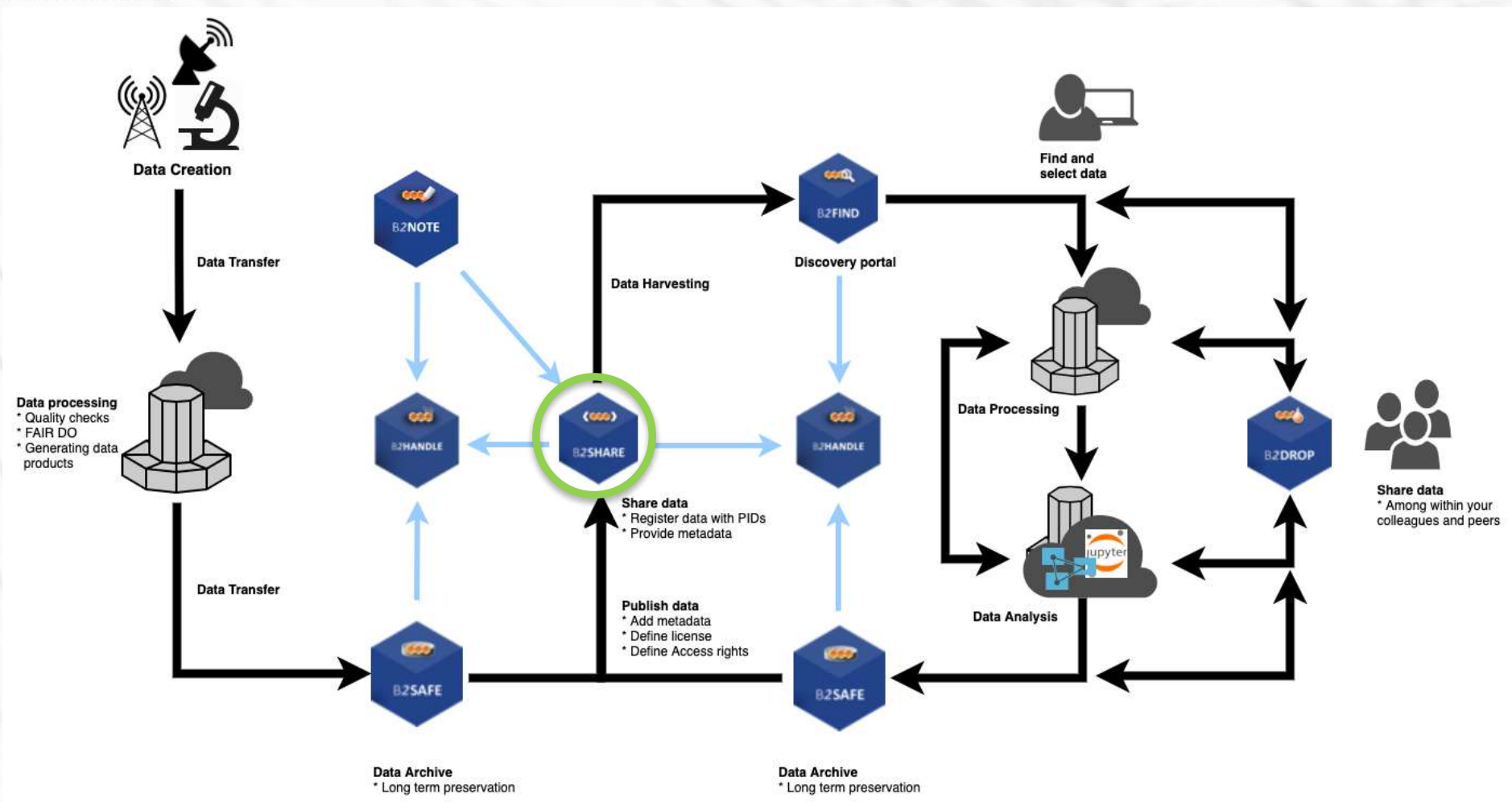
JANUARY 31ST, 2022 @DICE-EOSC PILLAR WEBINAR

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- OVERVIEW -



<https://b2share.eudat.eu/>

- B2SHARE SERVICE -

<https://b2share.eudat.eu/>

What is B2SHARE?

- * B2SHARE is a user-friendly data repository, a place where data sets can be safely stored and published.
 - * Store data (incl. software) and add domain meta data
 - * Share registered research data worldwide
 - * Preserve (small-scale) research data for long-term

<https://b2share.eudat.eu/>

Who uses B2SHARE?

- * Researchers, students and even citizen scientists are creating “long tail” data which is not stored safely or easily publishable.
 - * Small to Medium Teams

<https://b2share.eudat.eu/>

Why use B2SHARE?

- * To have that peace of mind that your data is stored safe and sound while reaping the rewards of sharing data with others.
 - * Register Data for Publications (FAIR)
 - * Make known to wider community
 - * Minimum metadata compliant with DataCite and OpenAIRE, flexible support for community specific metadata extensions
 - * Support for DOI's on dataset level
 - * Support for PIDs, checksums and download statistics on object level
 - * Dataset record lifecycle and versioning
 - * Authorisation for community domains
 - * Metadata automatic harvested by B2FIND
 - * Direct uploads from B2DROP
 - * Easy installable as local instance via Docker

<https://b2share.eudat.eu/>

How to use B2SHARE?

* Registration

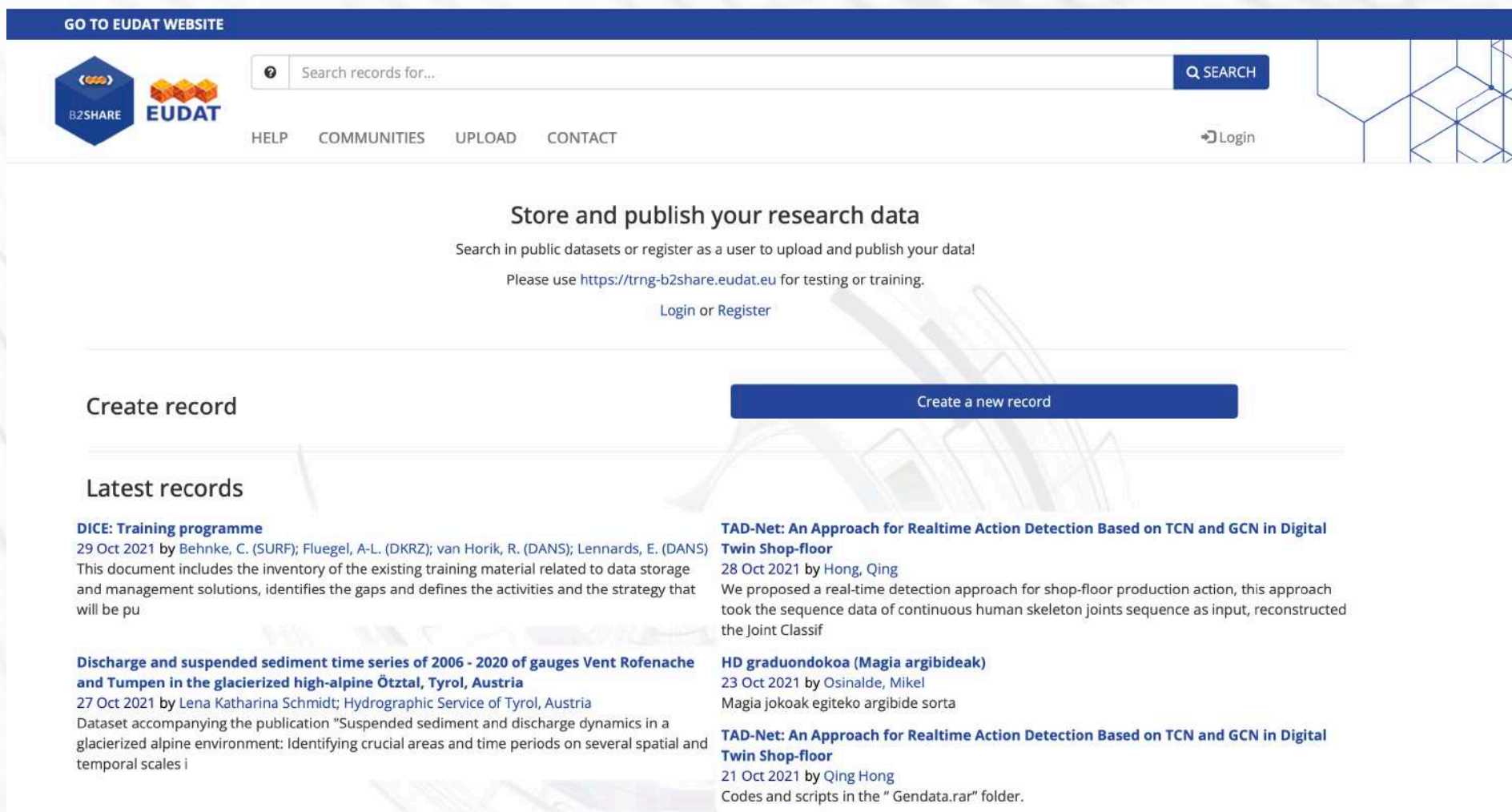
- * Visit our homepage <https://b2share.eudat.eu>
- * Click on “Register”: You will enter the B2ACCESS domain!
- * Click “Register a new account”: Select an account type and enter your details

* How do I deposit data?

- * Go to the homepage <https://b2share.eudat.eu>
- * Click on “Create a new record”
- * Enter a title
- * Select an appropriate domain or project by clicking on one of the domain or project boxes
- * Click “Create Draft Record”

- * Datasets will be annotated with the selected domain’s metadata schema where applicable

<https://b2share.eudat.eu/>



The screenshot shows the B2SHARE website interface. At the top, there is a navigation bar with the text "GO TO EUDAT WEBSITE" on the left. Below this, there are logos for B2SHARE and EUDAT. A search bar is present with the placeholder text "Search records for..." and a "SEARCH" button. To the right of the search bar is a "Login" button. Below the navigation bar, there are links for "HELP", "COMMUNITIES", "UPLOAD", and "CONTACT". The main content area features a central heading "Store and publish your research data" with a sub-heading "Search in public datasets or register as a user to upload and publish your data!". Below this, there is a note: "Please use <https://trng-b2share.eudat.eu> for testing or training." and a "Login or Register" link. A large blue button labeled "Create a new record" is prominently displayed. Below this, there is a section titled "Latest records" which lists several records with their titles, dates, authors, and brief descriptions.

GO TO EUDAT WEBSITE

B2SHARE **EUDAT**

Search records for... **SEARCH**

HELP COMMUNITIES UPLOAD CONTACT **Login**

Store and publish your research data

Search in public datasets or register as a user to upload and publish your data!

Please use <https://trng-b2share.eudat.eu> for testing or training.

[Login or Register](#)

Create record **Create a new record**

Latest records

DICE: Training programme
29 Oct 2021 by Behnke, C. (SURF); Fluegel, A-L. (DKRZ); van Horik, R. (DANS); Lennards, E. (DANS)
This document includes the inventory of the existing training material related to data storage and management solutions, identifies the gaps and defines the activities and the strategy that will be pu

Discharge and suspended sediment time series of 2006 - 2020 of gauges Vent Rofenache and Tumpen in the glacierized high-alpine Ötztal, Tyrol, Austria
27 Oct 2021 by Lena Katharina Schmidt; Hydrographic Service of Tyrol, Austria
Dataset accompanying the publication "Suspended sediment and discharge dynamics in a glacierized alpine environment: Identifying crucial areas and time periods on several spatial and temporal scales i

TAD-Net: An Approach for Realtime Action Detection Based on TCN and GCN in Digital Twin Shop-floor
28 Oct 2021 by Hong, Qing
We proposed a real-time detection approach for shop-floor production action, this approach took the sequence data of continuous human skeleton joints sequence as input, reconstructed the Joint Classif

HD graduondokoa (Magia argibideak)
23 Oct 2021 by Osinalde, Mikel
Magia jokoak egiteko argibide sorta

TAD-Net: An Approach for Realtime Action Detection Based on TCN and GCN in Digital Twin Shop-floor
21 Oct 2021 by Qing Hong
Codes and scripts in the "Gendata.rar" folder.

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