



CCCA DATA CENTRE

A SINGLE REPOSITORY IN FRAMEWORK OF JOINT RESEARCH DATA INFRASTRUCTURE

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BMBWF

Forschungsinfrastruktur

re3data.org
REGISTRY OF RESEARCH DATA REPOSITORIES



<http://doi.org/10.17616/R3KS9D>

CCCA Data Centre

CONNECT

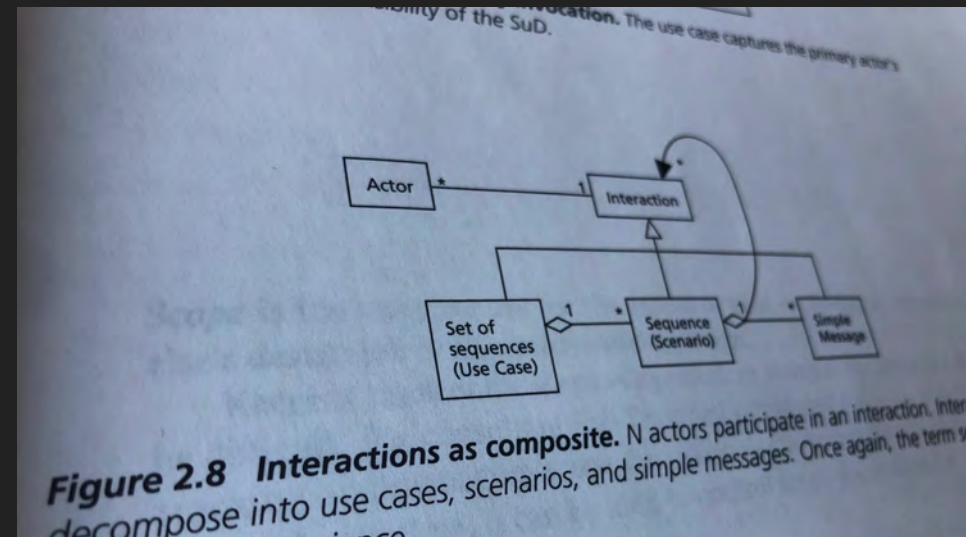
We promote interoperability and collaboration between different science and research communities.
„fair - principles“

SERVICES

Publish and cite resources & data
Centralized access to relevant meta-information

RESPONSIBLE FOR A BETTER

Data Access & Reuse
Data Processing and analysis
Data Management, Data Life Cycle, Data Provenance



VISION GEOCLIM



funded by BMBWF (2017 - 2021)

strengthening EODC and CCCA-DC,

Integration of high-performance computers, VSC & HPC ZAMG

internationally competitive computing and storage capacity

Austrian research infrastructure for earth observation -satellite-based,

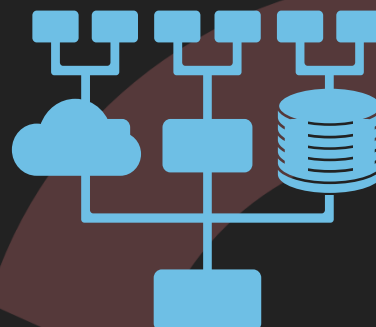
climate modelling, risk management and ecosystem simulation

INFRASTRUCTURE DATA PROCESSING ACCESS & SERVICES

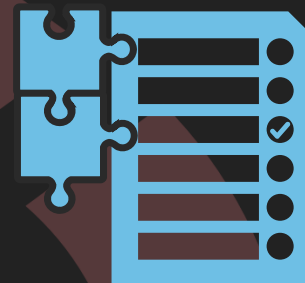
data.cca

eodc

ZAMG



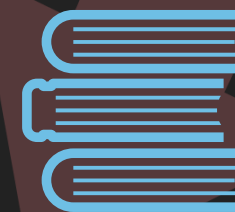
Network Architecture, HPC,
VM, Storage



Data - Management
- Discovery
- Share



Compute & Access



Knowledge & Competences

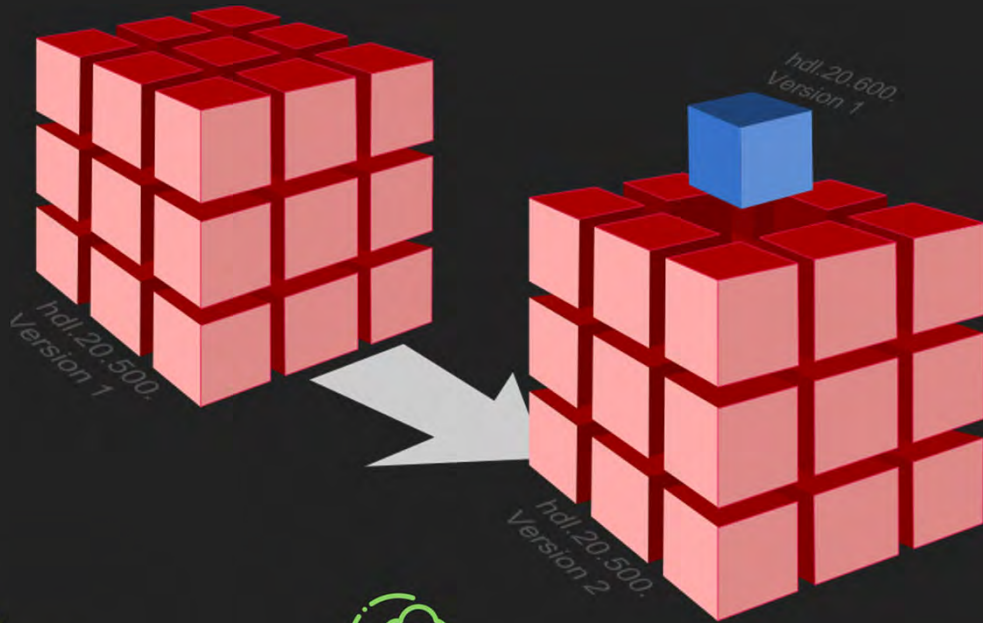
Data



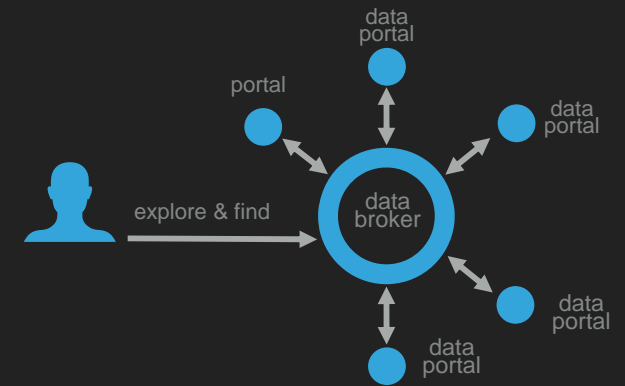
Services



Products

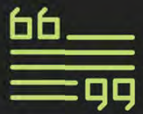


(research) data is dynamic



SUBSETTING + DYNAMIC DATA CITATION

CITE YOUR DATA



Citation



Visualisation



Relation



Information