# HELMHOLTZ AI

## A RESEARCH-DRIVEN PLATFORM AND COMMUNITY FOR APPLIED AI

### DEMOCRATISING THE ACCESS TO AI

We maximise research impact by **empowering and training** the current and next generation of scientists for a **data-driven future**. We **integrate** field-specific excellence and AI/ML prowess; and **improve** the quality, scalability and the rapid availability of **new methods and tools**.

## YOU AND HELMHOLTZ AI

### RESEARCH GROUPS

**Address interdisciplinary** aspects of AI relevant to the Helmholtz Association, **promote young talents**, and provide **new topics** and **strategies**.

### CONSULTANT TEAMS

**Support research projects** with AI methods, tools, and software engineering. Use our Helmholtz AI **voucher system** to set up collaborations.

### HELMHOLTZ AI ASSOCIATES

**Expand the network** for applied AI researchers within the Helmholtz Association to leverage the breadth of activities and strengths of our research.

### PROJECT CALLS

Provide **competitive and swift funding** to address applied ML and AI questions while developing enriching **partnerships** and exciting **new project ideas**.

### HAICORE

The computing Computing resources for the Helmholtz AI community provide easy and low-barrier GPU **access to the entire AI community** within the Helmholtz Association.

### RESEARCH FIELDS
### MULTI-CENTRIC

MATTER

INFORMATION

ENERGY

HEALTH

AERONAUTICS, SPACE, AND TRANSPORT

EARTH AND ENVIRONMENT

GET IN TOUCH