

Decentralized and collaborative: HeFDI Data School RDM training

20-80 attendees per module

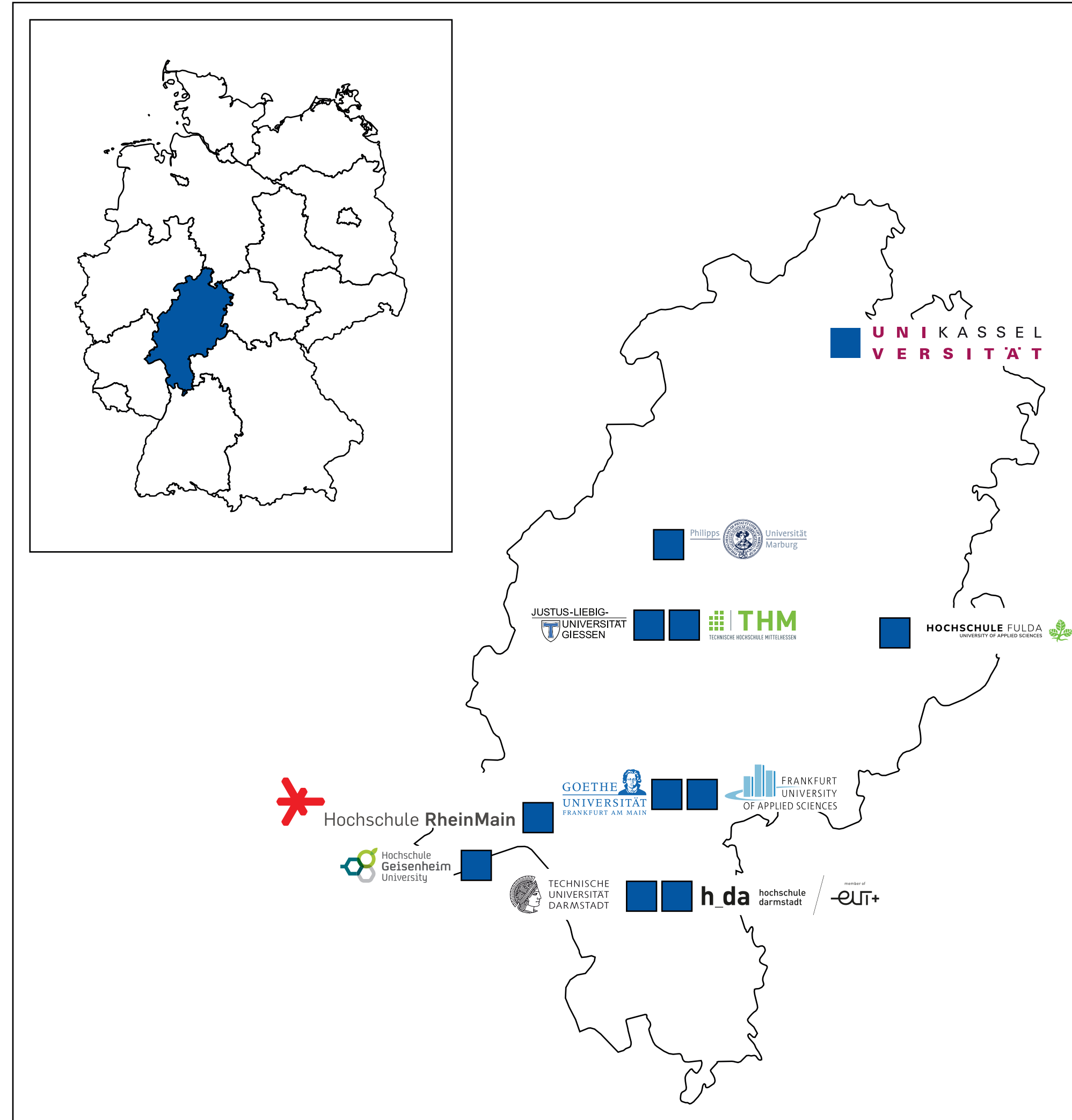
published reusable materials

individual adjustments

1.5 hours per module

about 400 registrations

6 modules



The HeFDI universities and universities of applied sciences

What is HeFDI?

Various different infrastructures and services are needed to support researchers in managing their digital research data.

Led by the Philipps-University of Marburg, eleven Hessian universities and universities of applied sciences collaborate to establish common research data services fit for the needs at hand.

HeFDI offers, amongst many other products, training courses targeted towards PhD students at Hessian universities and universities of applied sciences.

All about the HeFDI Data School

Contents

The Data School consists of several modules imparting basic knowledge regarding Research Data Management such as data management plans or FAIR principles.

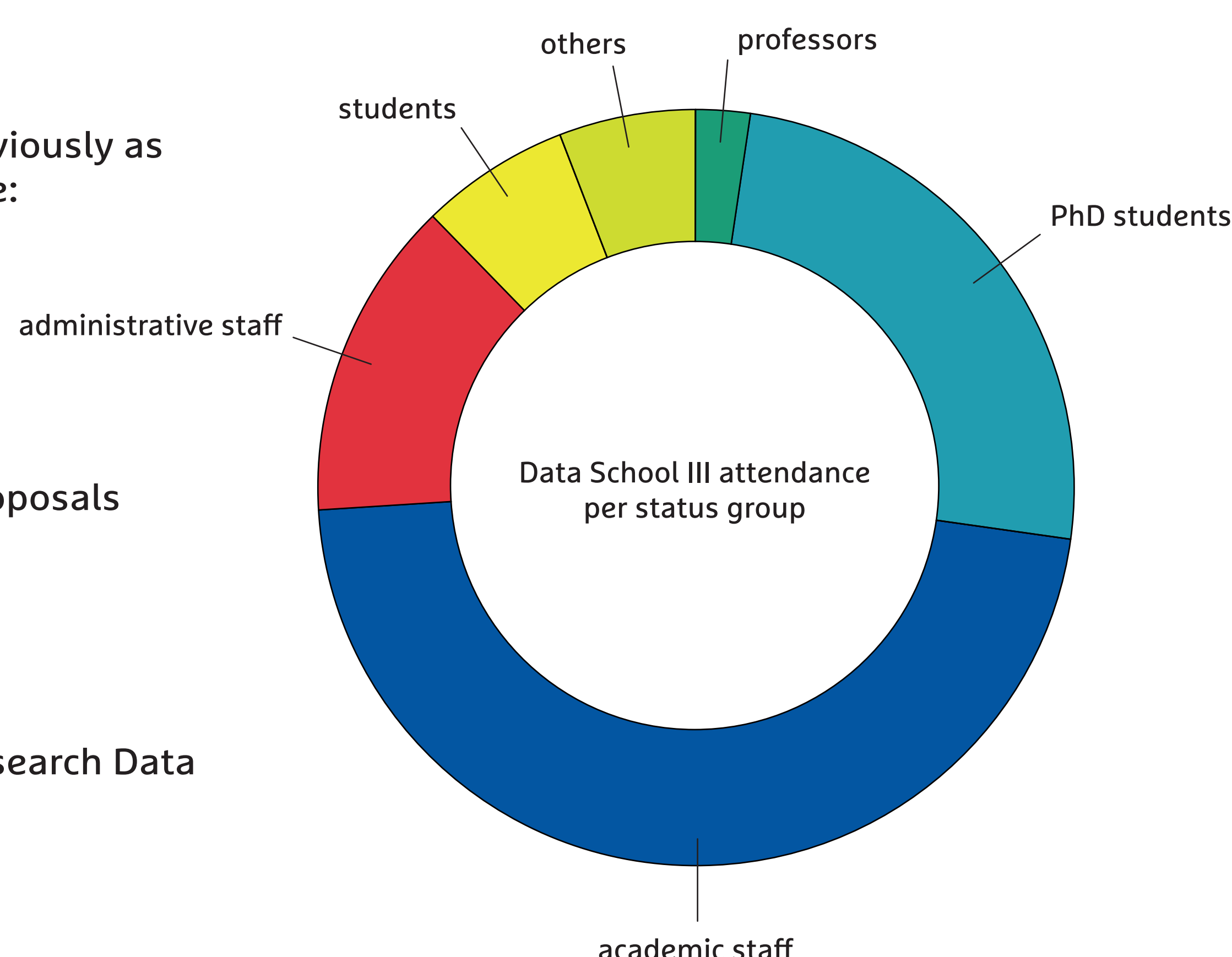
The contents of the Data School are continuously being evaluated, developed and extended to fit the needs of the attendees as well as reflecting current developments in the RDM community.

The basic Data School curriculum typically consists of six modules:

- Introduction to Research Data Management **16th October**
- Data Management Plans (DMPs) **30th October**
- Data Organization and Documentation **13th November**
- Archiving and Publication of Research Data **27th November**
- Legal Aspects (Copyright and Rights of Use) **11th December**
- Legal Aspects (Data Protection) **15th January**

Modules that have been taught previously as additional courses were for example:

- Open Science
- Electronic Lab Notes
- Research Data Management in Proposals
- Managing qualitative Data
- Versioning of Research Data
- Searching, finding and reusing Research Data



Formation of the HeFDI Data School

The HeFDI Data School started as a decentralized online offer in the beginning of the COVID-19 pandemic. The mostly digital environments during the time of the pandemic led to an accelerated productivity in the planning process.

A working group on this topic was established that still continues its activities. Initially it was carried out by volunteers of universities of applied sciences in the HeFDI network to reduce individual workloads when educating about Research Data Management on a local scale alone. Since it has grown and shifted with every year.

At this point, the fourth edition of the HeFDI Data School is being held and participants of the symposium are encouraged to register.

Advantages

The idea of the Data School comes with many advantages such as opportunities for individual adjustment of focus for each institution. On top of that, the whole HeFDI network works together to evolve its contents, enabling especially smaller institutions to develop and take advantage of this training concept while significantly conserving staff efforts.

The attendance of the HeFDI Data School is possible from anywhere with a stable internet connection offering maximum flexibility to speakers and attendees alike, allowing for increased attendance rates. Attendees can also request a certificate of participation after completing the courses.

All in all, the HeFDI Data School is a popular training offer with consistently high registration numbers, also attracting registrations from outside the HeFDI community.

HeFDI Data School in the future

Future plans for the HeFDI Data School include the possibility of granting credit points for participation as well as improving workflows and planning processes.

Up-to-date-content regarding RDM is continuously fed into the materials and the quality of those materials is improving based on growing expertise as well as feedback of the attendees. English modules and materials are currently being discussed as well.



HeFDI Website



HeFDI Data School



HeFDI Publications

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