



# Research Data Management

Maurice Schleußinger - [maurice.schleussinger@hhu.de](mailto:maurice.schleussinger@hhu.de)

ZIM - Zentrum für Informations- und Medientechnologie

Heinrich-Heine-Universität Düsseldorf

# WHAT?

Universities and scientists are responsible for the **development** and **cultivation** of science.

Research at universities follows scientific standards and requirements to produce **comprehensible** and **verifiable** results.

Research data management is an essential part of **good scientific practice**.

# WHAT?



# WHAT?

Primary data such as...

- Experiment data
- Measurements
- Surveys, polls

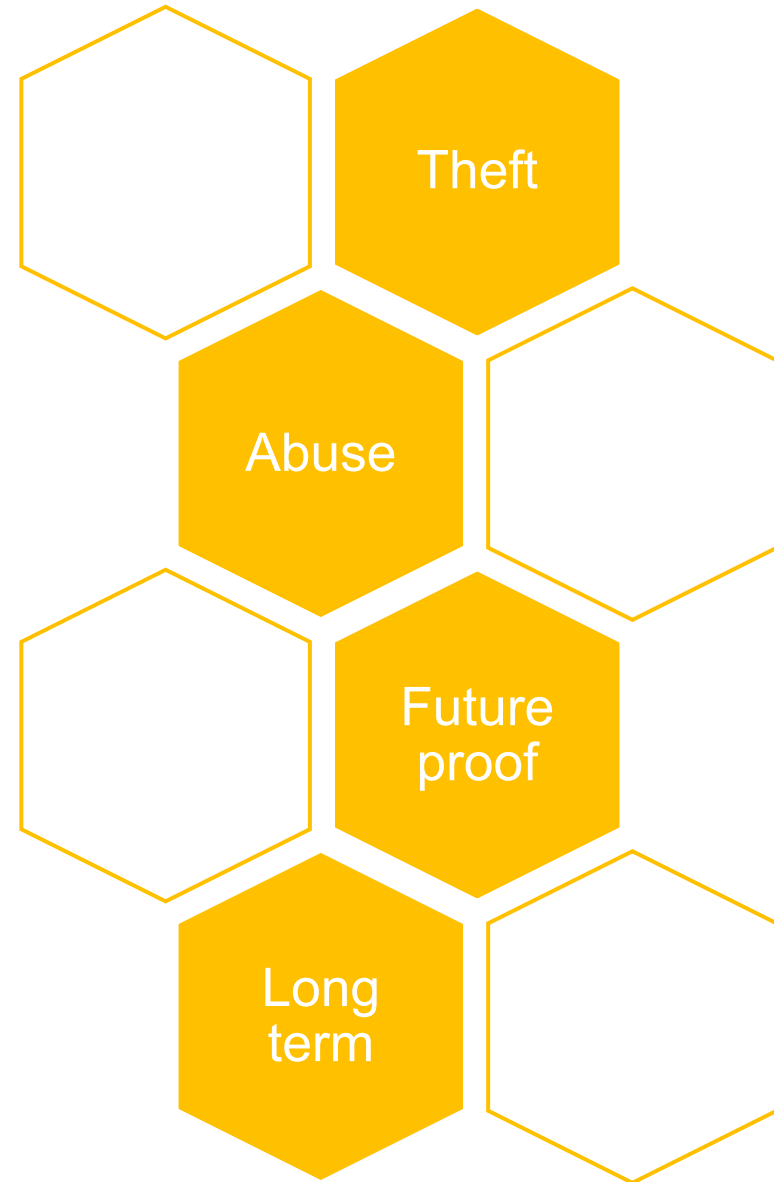
But also...

- Visualizations
- Models
- Tools

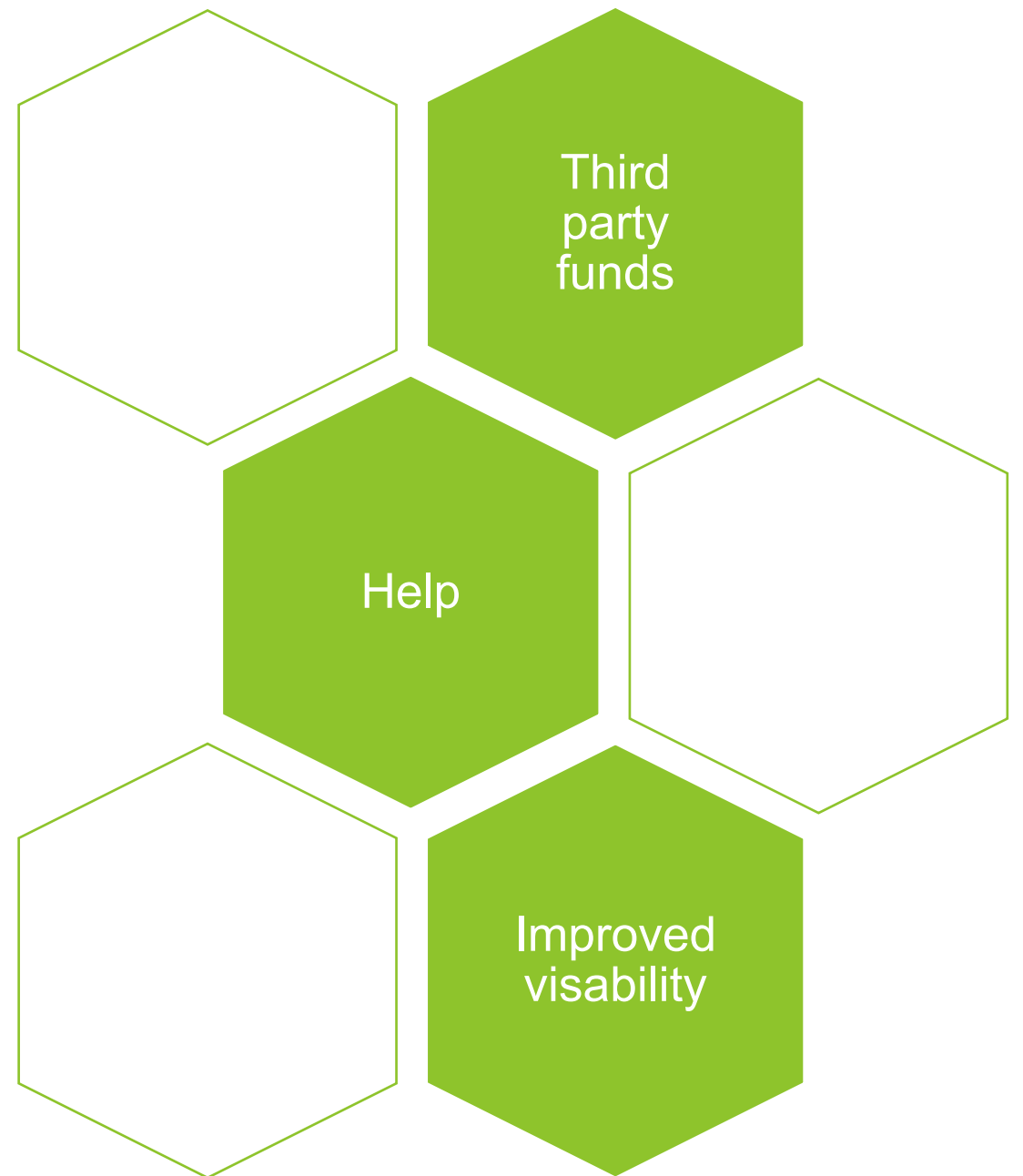
# WHY?



# WHY?



# WHY?



# HOW?





"ONE OF THE BIGGEST CHALLENGES  
IN MAKING DATA OPEN IS GETTING  
RESEARCHERS TO UPLOAD IT"

#FIGSHAREFEST



# HOW?

1. Contact the research data management team.
2. Create a data management plan.
3. Find a good place for your data.
4. Make sure the data has the appropriate meta data.
5. Store the data during & after your research



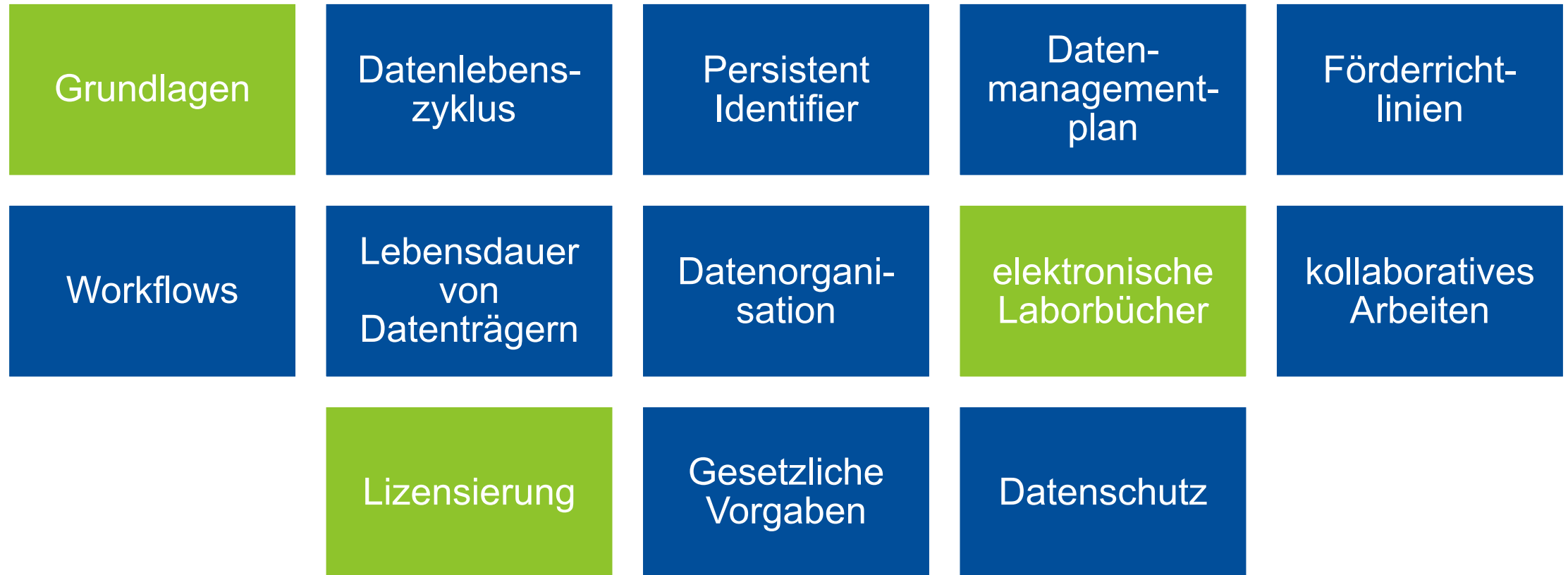
# Additional Information

- [fdm.hhu.de](http://fdm.hhu.de)
- [fdm.uni-wuppertal.de](http://fdm.uni-wuppertal.de)
- [fdm.zimt.uni-siegen.de](http://fdm.zimt.uni-siegen.de)
  
- [fodako.de](http://fodako.de)
- [forschungsdaten.info](http://forschungsdaten.info)

 [maurice.schleussinger@hhu.de](mailto:maurice.schleussinger@hhu.de)

 [@m\\_schleussinger](#)

# Module I



# Module II

