

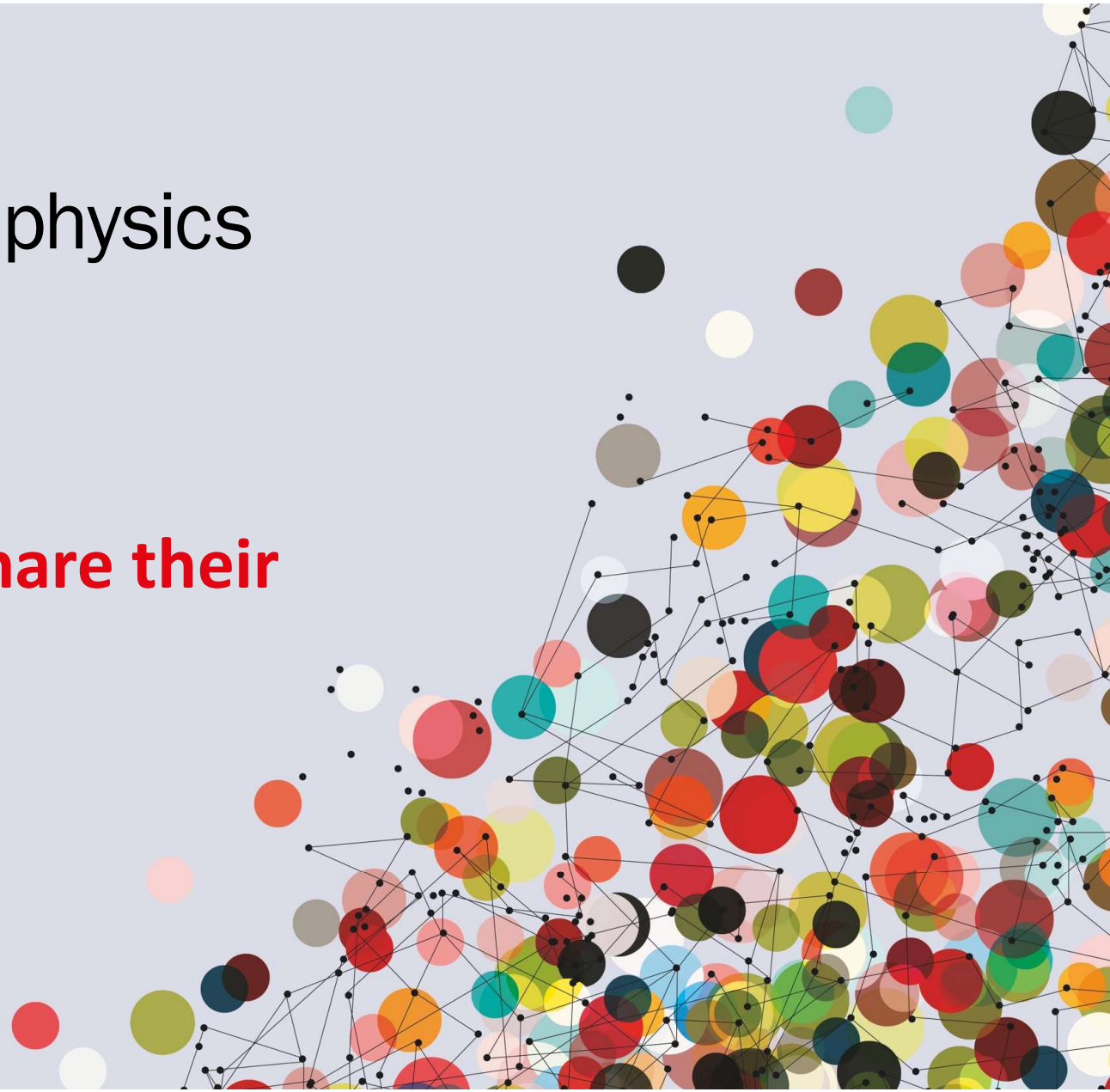
IOP Publishing

Expanding the world of physics

Why don't researchers share their data?

Daniel Keirs, IOP Publishing

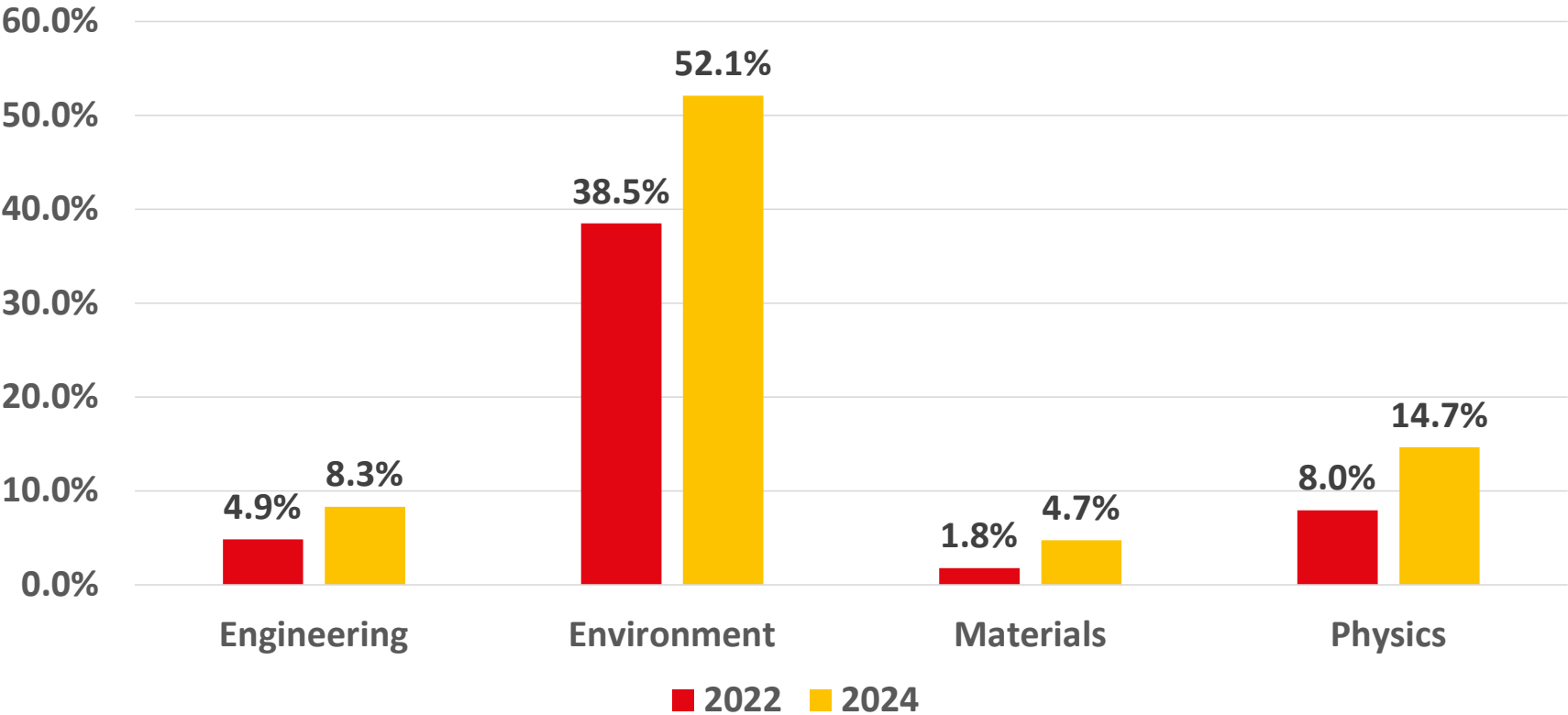
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Subject variances



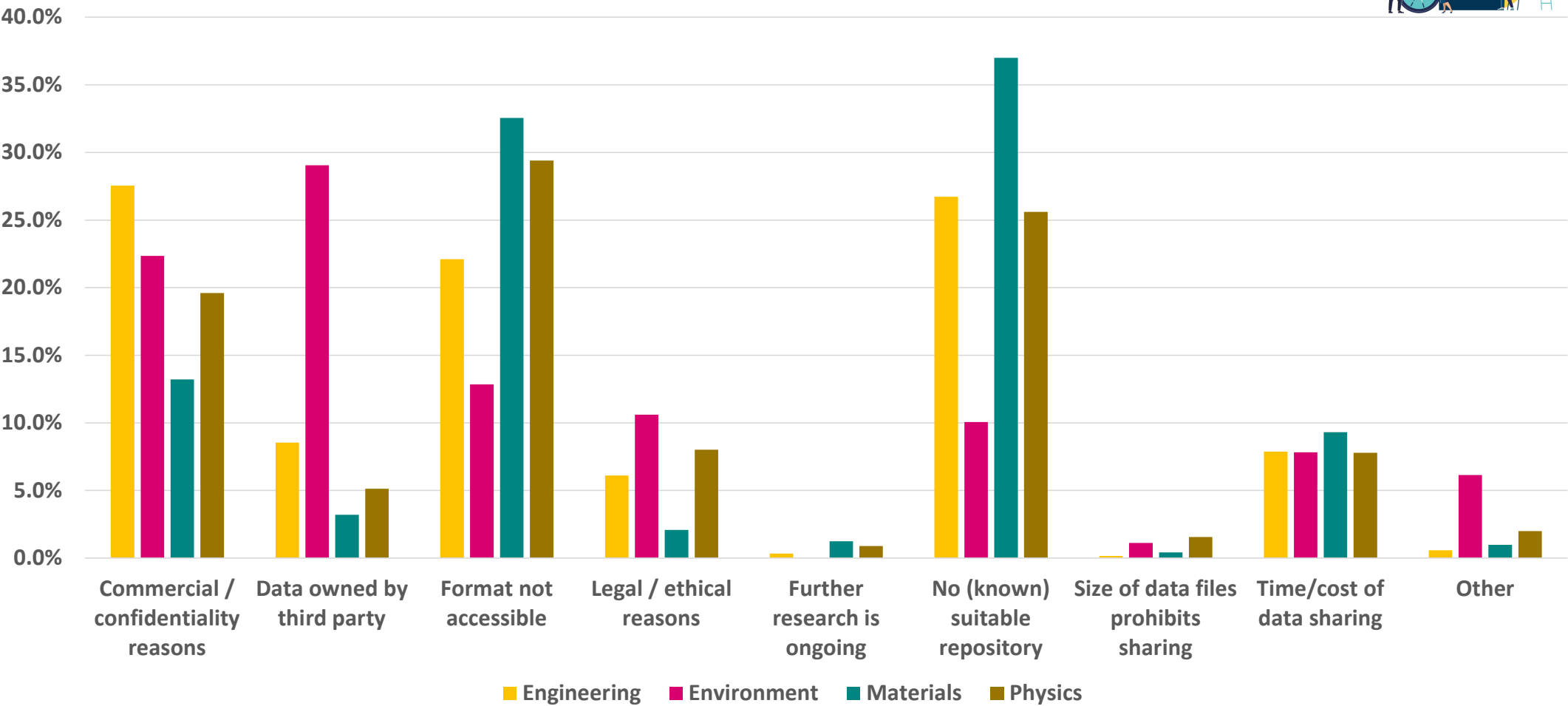
FAIR Data Sharing by Subject



Subject variances



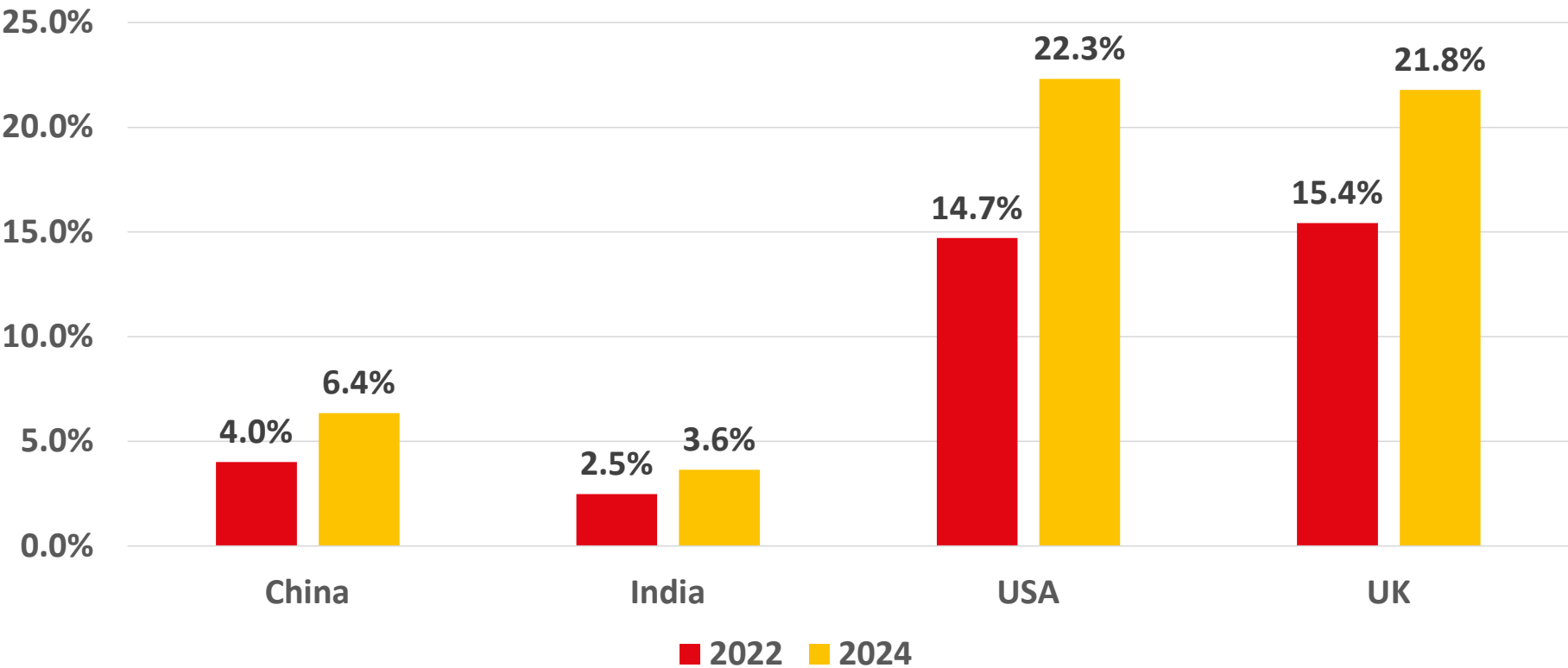
Primary Barrier to Data Sharing



Geographical variances



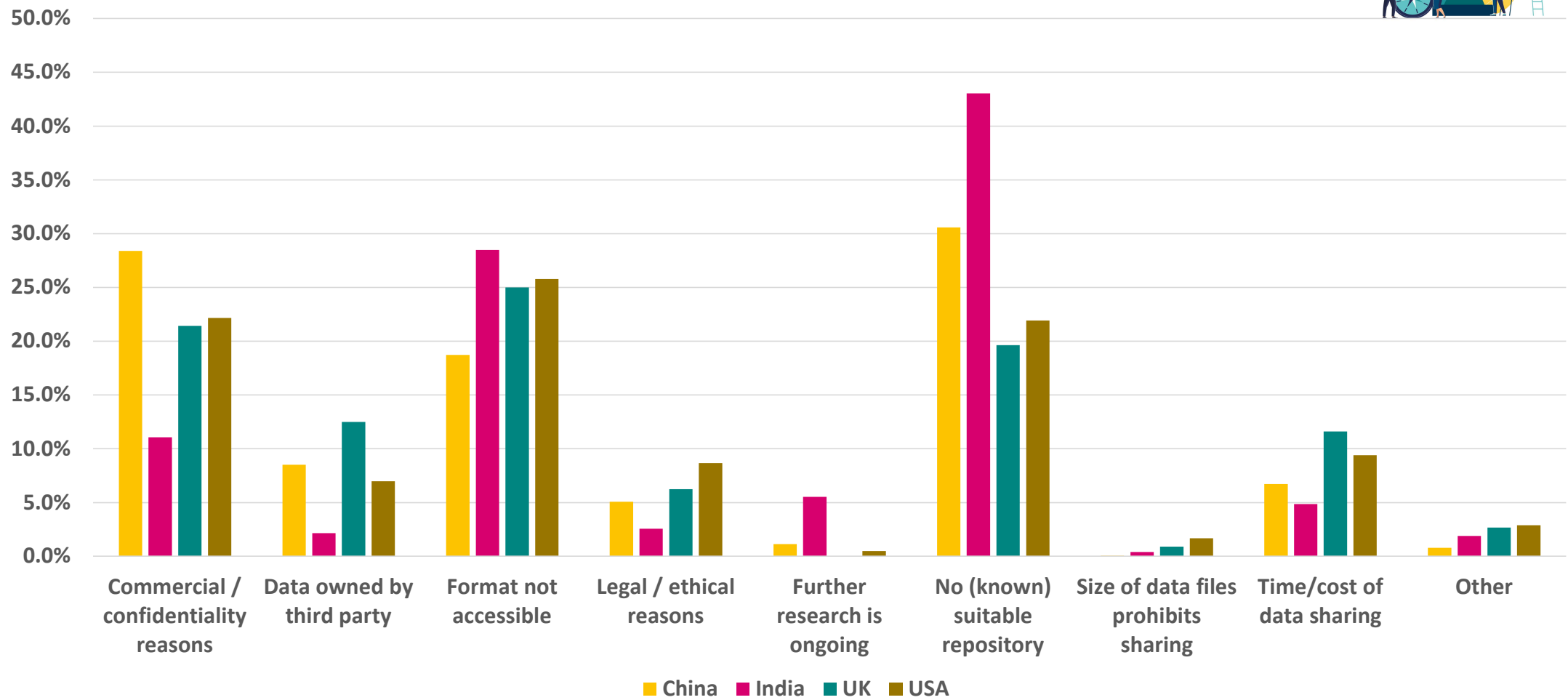
FAIR Data Sharing by Country



Geographical variances



Primary Barrier to Data Sharing



Conclusions



- Involve researchers and scientific societies from the start
- Build plans and timeframes from where communities are, not where we want them to be

What are IOP Publishing doing?

- Exploring options for guidance and training for communities with higher structural or cultural barriers to data sharing
- New article types for data and consulting on open data policies for communities where data sharing is more established and there are fewer barriers