

Data Harmonisation: The LifeCycle Approach

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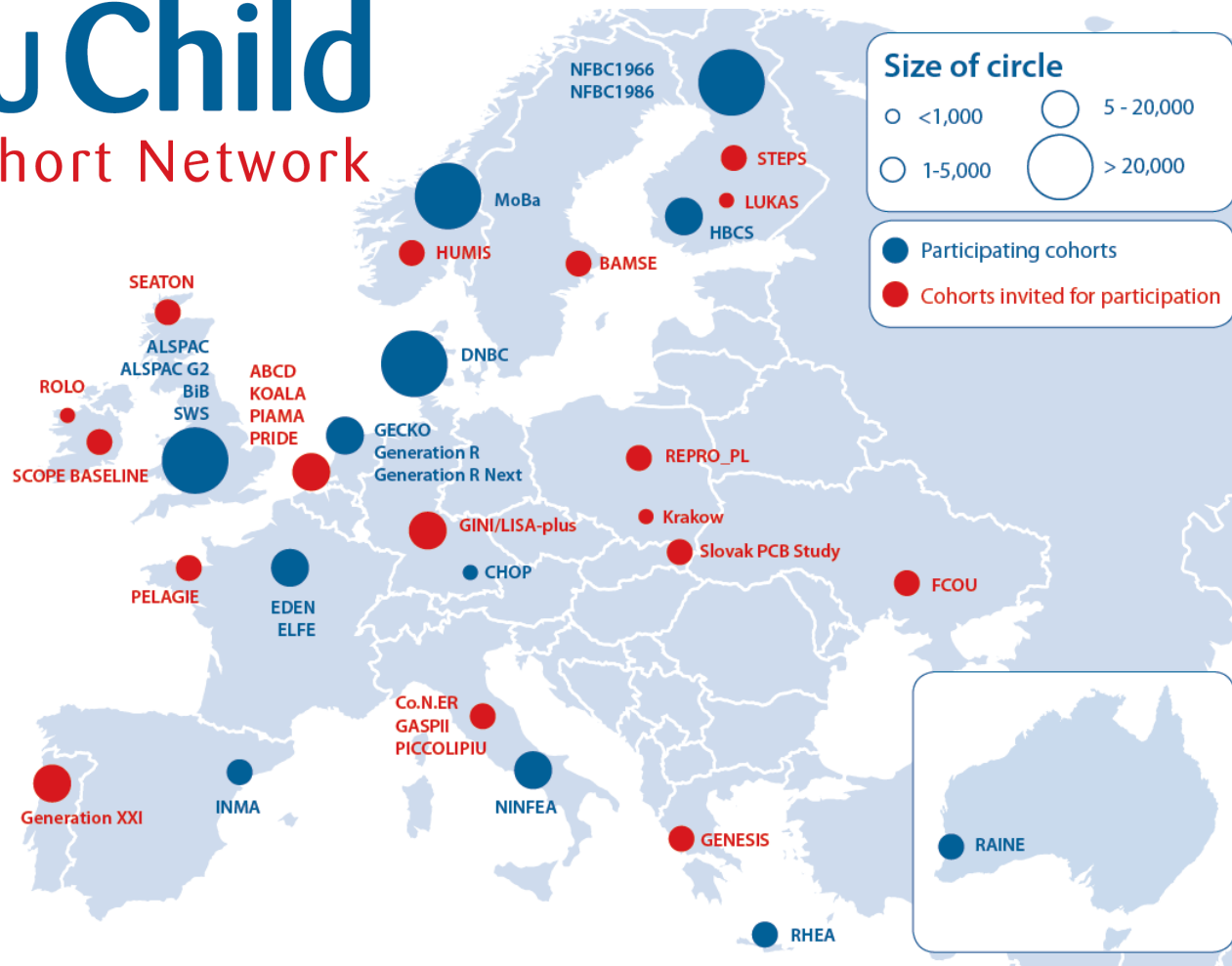
University of Copenhagen

**CLOSER conference: Preparing for
the future II**





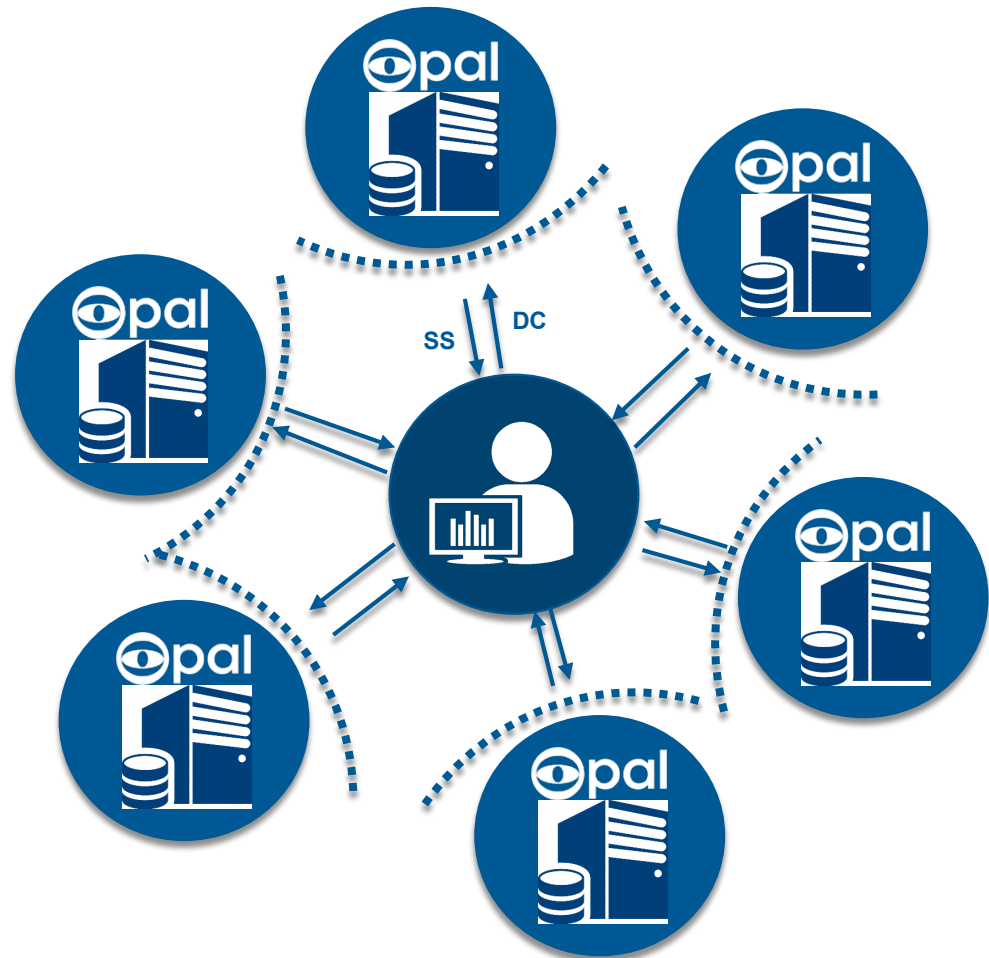
EU Child Cohort Network



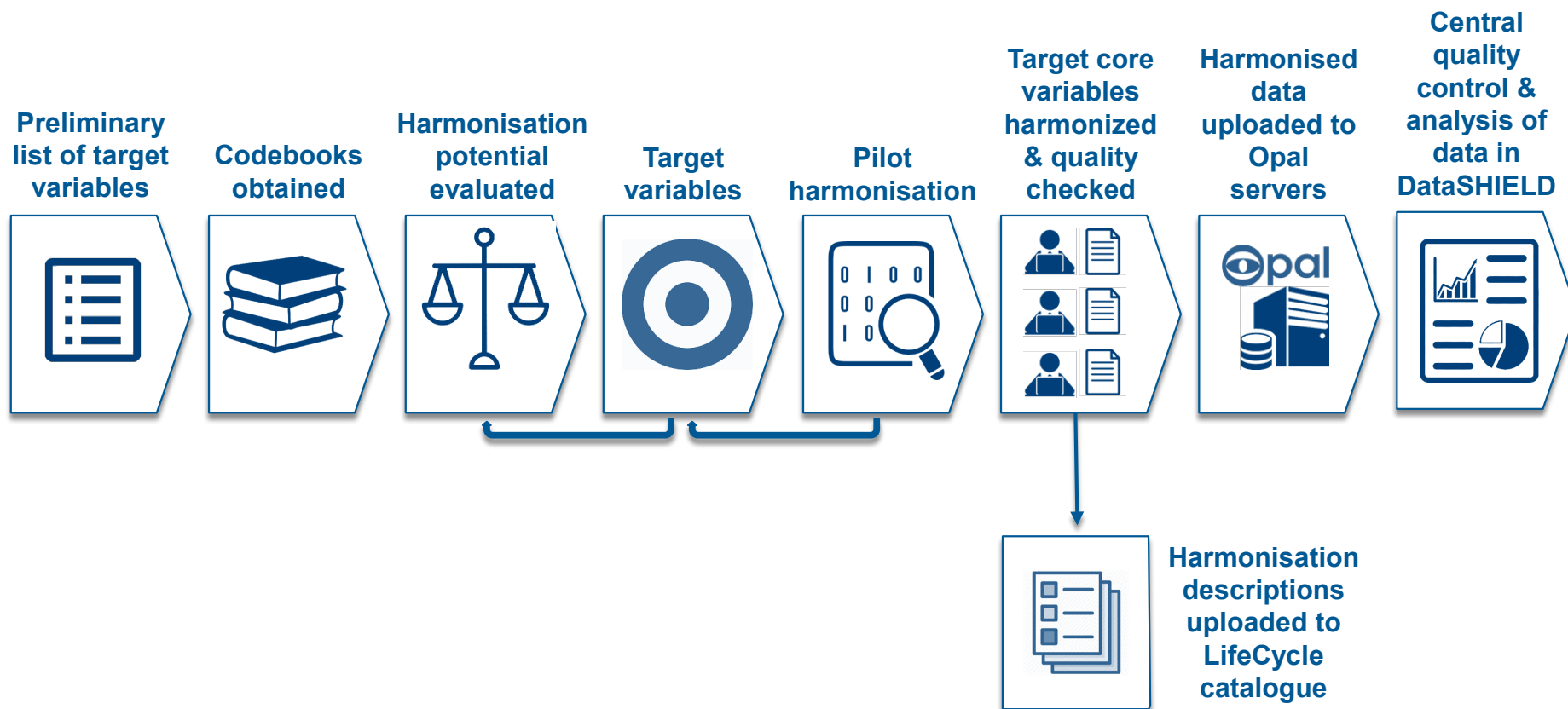
Federated data analysis



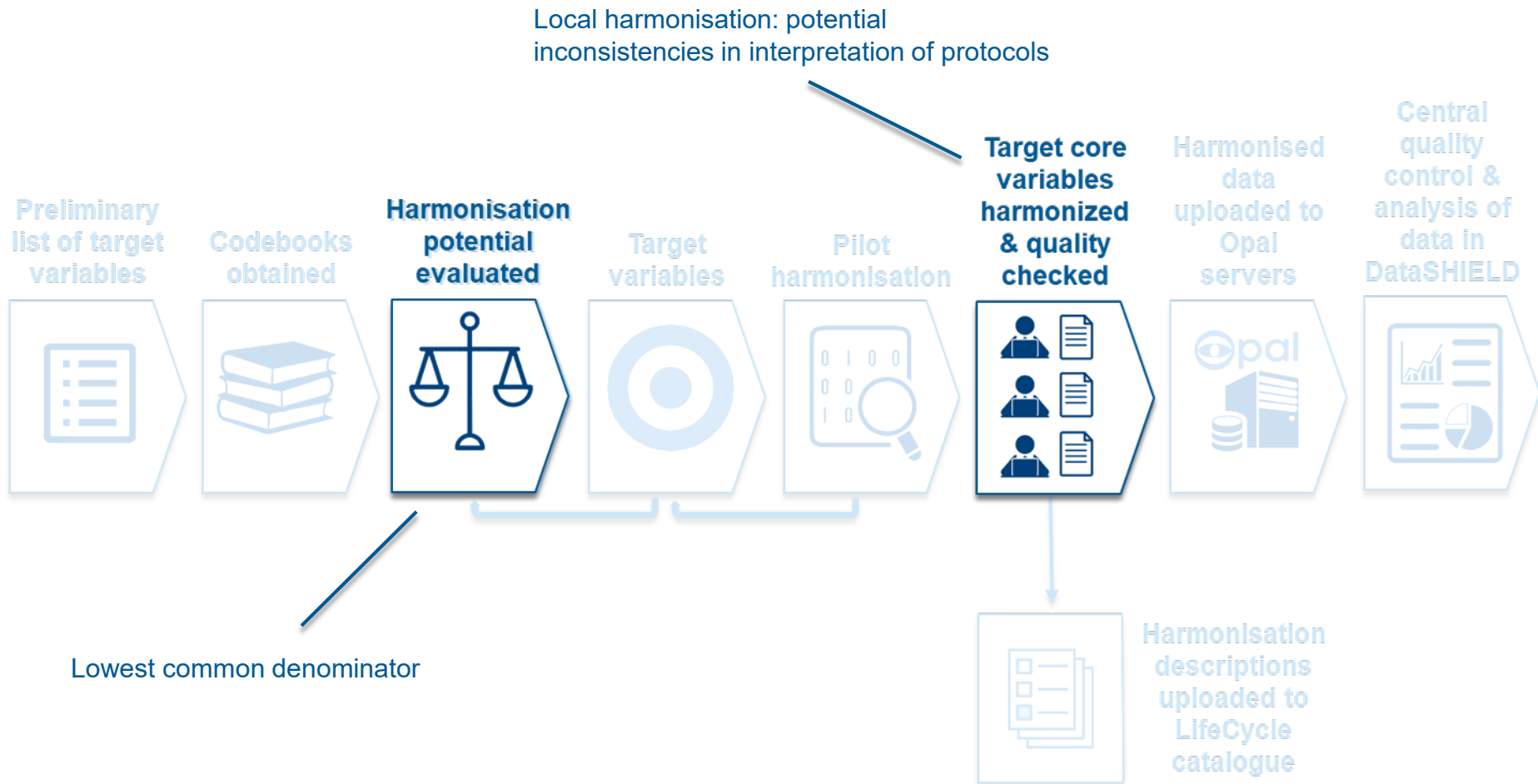
- Only non-identifying summary statistics (SS) and DataSHIELD commands (DC) are allowed to pass between computers
- Individual level data retained on local servers held at each host institution
- Positives: avoids the ethico-legal challenges of transferring data
- Negatives: requires the resources to set up the infrastructure



Overview of LifeCycle process



Some challenges



Summary

- The EU Child Cohort Network offers an invaluable resource for multi-cohort studies
- Open to other cohorts to join
- Will play a central role in future collaborations
- Ensuring the longevity of the EU Child Cohort Network



Thank you!

