

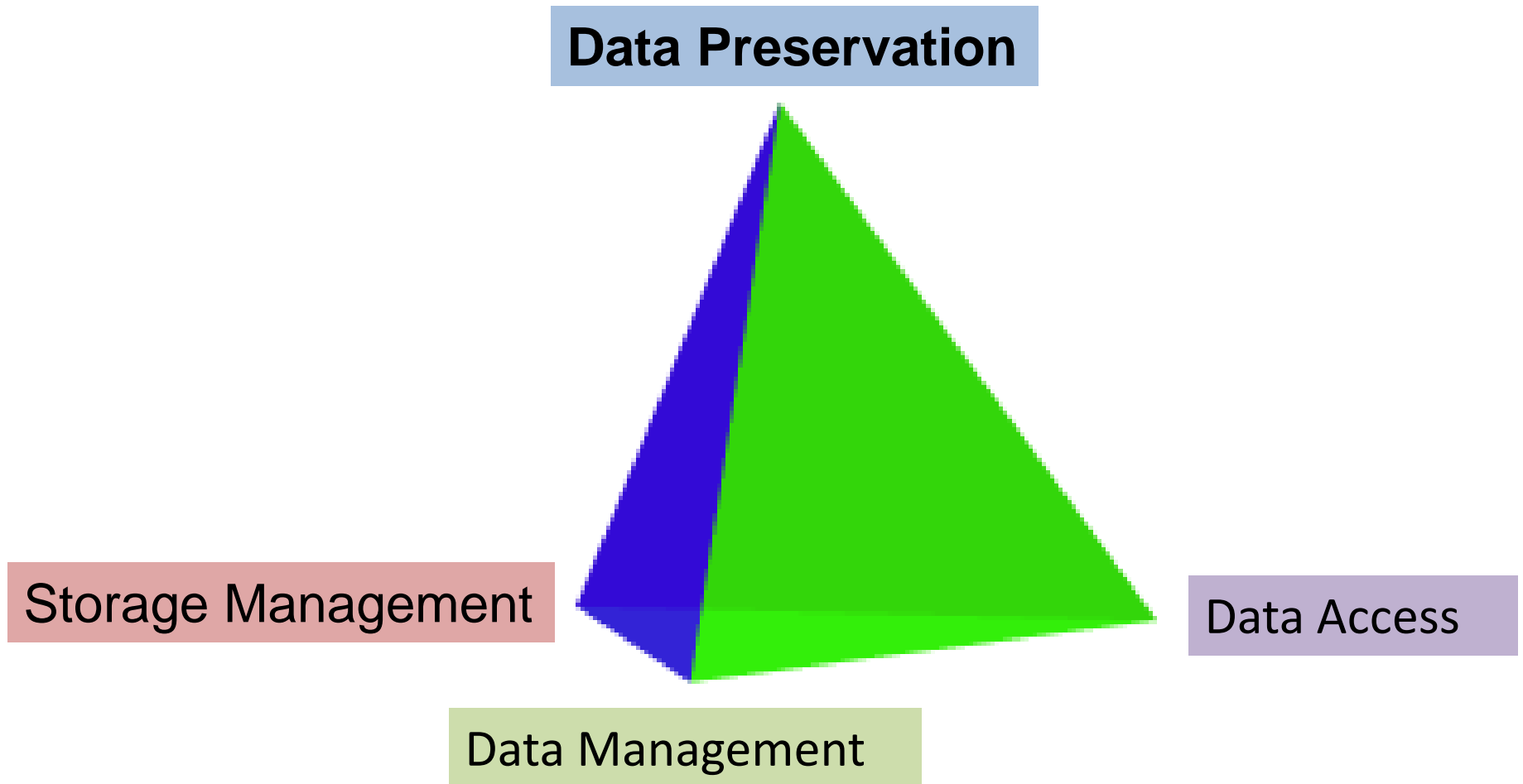
Harmonizing DP Policies for HEP Data

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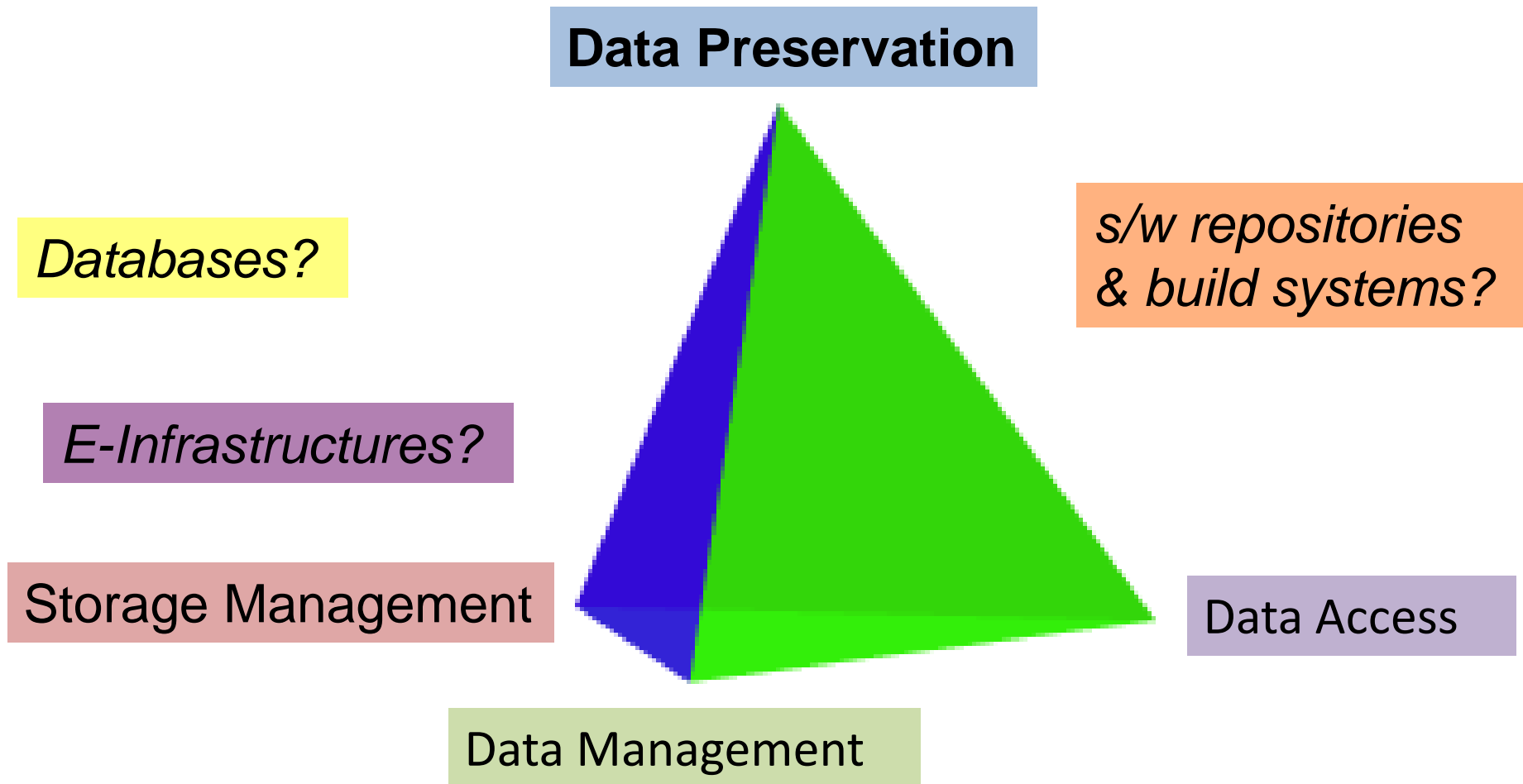
e-IRG Workshop on Data Issues

Amsterdam, December 2012

(Some) Data Related Issues – HEP



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Desired Outcomes

- Adopted standards
 - Within and across disciplines
- Deployed infrastructure
 - e.g. (v) long term data repositories / archives
 - e-Infrastructure that complement such repositories
- Adopted policy
 - e.g. for use of above + preserved data / knowledge
- Implemented best practice, etc.
 - e.g. DP processes: ingest, management, preservation of “knowledge” vs bits etc.

Timeline

- Some issues need to be addressed rather urgently – driven by schedules internal to communities
- Others can (must) take longer to be addressed, such as long-term, discipline / institute independent archives / stores
 - For which we also need to understand technical requirements as well as business models
- Can we agree not only on common requirements but also a schedule?

Summary

- Data Preservation for long-term re-use is an important Use Case with clear links to other dimensions of the “Data Domain”
- Strong motivation to address both technical and non-technical issues in an international / multi-disciplinary environment
- Let’s profit from this motivation plus concrete experience to build something better, together, for the future