

ILD Definition

We need to fix at some point the ILD overall parameters and dimensions

We need to work out the interfaces between the subdetectors

The Real Estate Question

1) Definition of a detector bounding box:

We ought to form a (small) group of people from

Integration and relevant subdetector, performance group, simulation group

- define the overall space available for one subdetector
- document these parameters
- negotiate the interfaces between the detectors

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Work out a proposal to the ILD group

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Discuss broadly

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Decide in the EB

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Need to be done within in the six months!

Magnet Questions

2) Do we need a DID or not?

Field Homogeneity
Backgrounds in VXD detector

3) Do we need correction coils

4) Question of L^* ? Might have significant impact on overall layout?