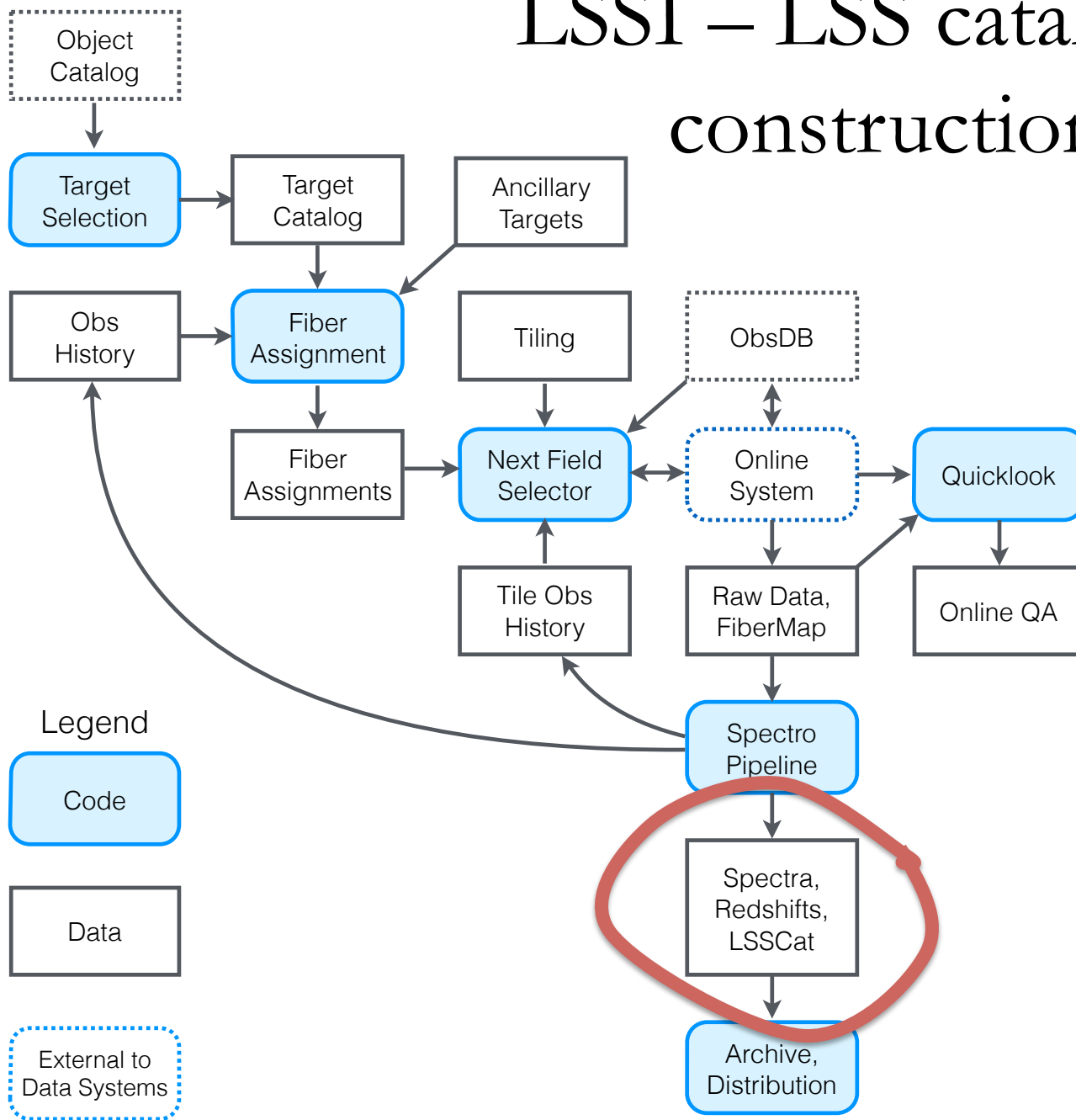


LSS Catalogue Task Force

- LSSI: LSSCat generation (Lado Samushia)
- LSSII: RandomCat generation (Angela Burden)
- LSSIII: Data Model Assessment (Mariana Vargas-Magana)

LSSI – LSS catalogue

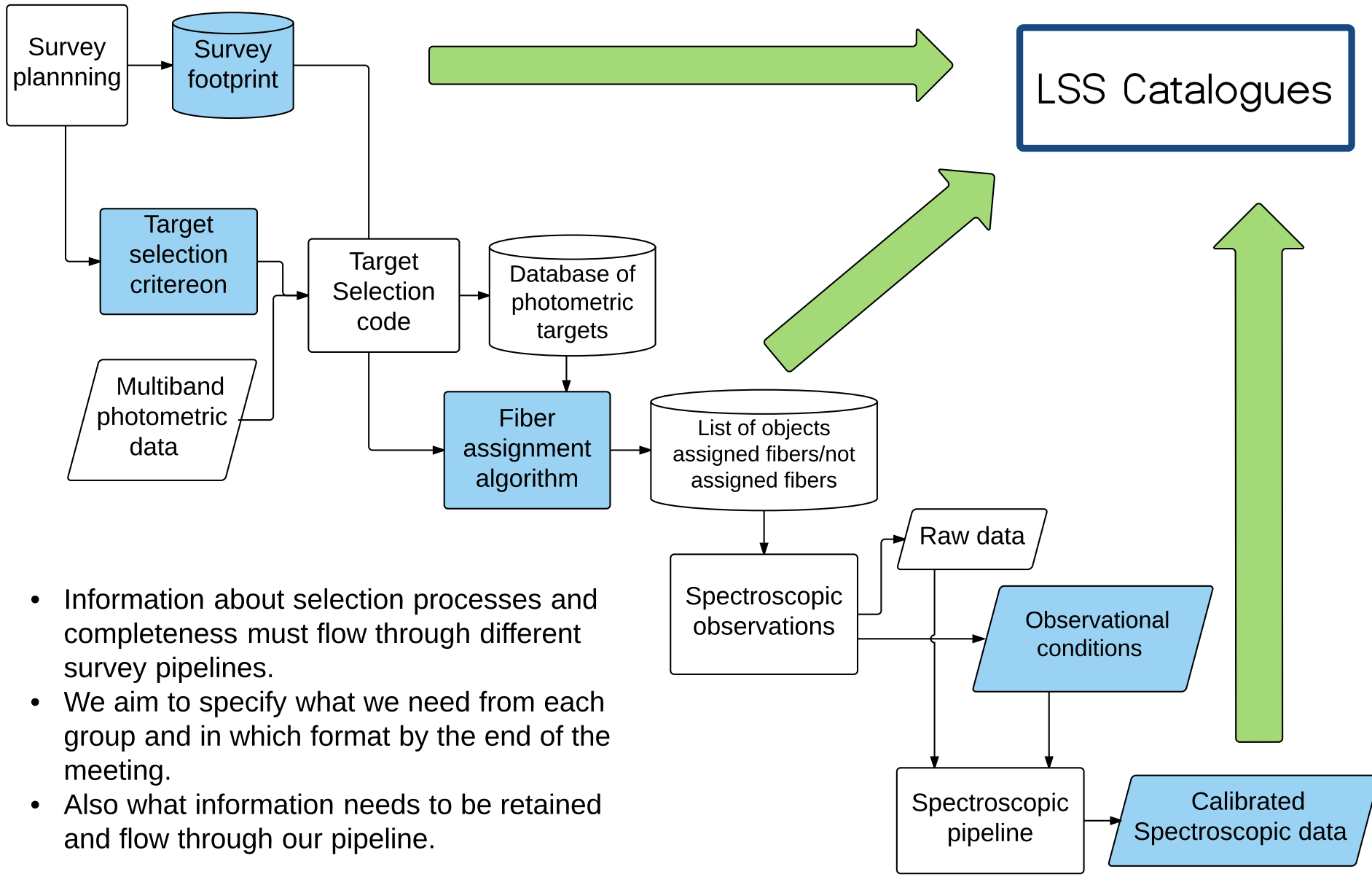
construction



LSSI – LSS catalogue construction

- Ensure that all of the information required by the working groups is saved by the pipeline
- Develop codes and scripts to collect this information and assemble an LSS catalogue

How will we remove non-cosmological information from our data catalogues?



- Information about selection processes and completeness must flow through different survey pipelines.
- We aim to specify what we need from each group and in which format by the end of the meeting.
- Also what information needs to be retained and flow through our pipeline.

LSSI – Incompleteness weights

- Understand incompleteness resulting from all stages of the pipeline
- Develop methods of accounting for the incompleteness
- Ensure that all of the information required to compute the incompleteness weights is saved somewhere in the pipeline
- Develop codes and scripts to compute incompleteness weights