Project Website

• Should contain all the genomic/phenotype/soil/geographical data under one roof (with hyperlinks)

• Falls quickly out of date due to lack of maintenance, to be updated regularly

• Partner activity/support on this process could be important

• Should have partners/collaborators details with their involvement/study on this project (upto the project management)

• Need to work on better search engine support (key words)
Genomic data Sharing

- Currently data sharing is bi-directional (based on mail request), action items to make it public.

- Most of the genomic data are of huge in size and sharing such data in more **meaningful** way than just flat files.

- Genomic data sharing:
  - SRA (Raw data)
  - GOBII (Markers)
  - Jbrowse (Visualization)
Phenotype/Field data

• There should be meta data (general format) for phenotype data

• Suggestions to curate/sort Phenotype data with GPS, Geographical, weather data in order make it easy to search/access

• Concentrating on standardizing chickpea genbank collection and seed repository and its meta data
and more...

- Linking between data bases and resources
  - **BrAPI** in linking GOBii and BMS and more other platforms
- **Dataverse** solution for data hosting mainly to link multiple format/stages of a project. (advantages: DOI, publications, genomes, data versions, easy sharing)
- Knowledge transfer/**training** is equally critical as data sharing.
- Suggested repositories:
  - **DEC** – Publications, project reports and more
  - **DDL** – Data repository
- Will have to concentrate on post sharing analysis support, **EiB module 5** could help us get there (for better data interpretation).