JECAM: next steps capitalizing on current work

• Previous: fieldwork visit exchanges between China and Argentina JECAM teams to fine tune in situ protocols

• Extension of the collaborative experiment to several sites on specific topics:
  – SAR methods across JECAM sites
  – Rice mapping effort
  – Methods to build on existing data
  – Specific methods for smallholder farming

⇒ to move towards Best practices document

SAR common standards: cross pol., with cst incident angle
Research question: **how robust are the SAR methods across JECAM sites**

SAR method applications on additional JECAM sites:
- data licenses to be extended
- common preprocessing level

- crop identification (incl. multi-frequency):
  - training set
  - validation data set

- LAI retrieval at parcel level:
  - similar in situ LAI protocol (hemisph. photogr. + CAN-EYE !!!)
  - appropriate sampling in space and time

Candidates: Manitoba/Ukraine/Argentina/Germany/Tunisia/Belgium
Any additional needs/questions to document to support research across JECAM sites?