Domain Engineering for Weather Information Services

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- Received feedback on book chapter 8th August, due 22nd August
- Major revision done, re-submitted
  - Ground paper in ICT aspects
Paper ‘Domain Exploration of Seasonal Weather Information for Farmers in Uganda’ → turned to presenting initial domain model

- Strip of all background material now provided by the book chapter
- Incorporate a comparison from other countries in the region - similarities and differences
Untouched this month
RC4 team - MSc student + student interns tested and refined the system with feedback
Training for farmer group on 17th August
Ready for deployment
  - Address comments received, improve information system presents, add missing information
Next Steps

- Complete journal publication
- Continue structuring thesis
- Define ideas for final year projects - factors that facilitate making dissemination easier
  - Around validation of the system - profiling of farmers (know what type of information to package together), manipulation of data from farmers (e.g., from statistics of usage per week or month), presentation of composite information (if forecast shows upcoming showers, then no need for drip irrigation, plan for pest control), possible integration of indigenous knowledge, access to real time information from UNMA, extend to other stakeholders
Thank you!