



European Project n° 613817

2nd Annual Meeting

Simulating Soybean and Maize with Cropsyst - Bioma

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November 3-4, 2015



ModExtreme
2nd Annual Meeting
3-4 November, 2015



Location of Experiments

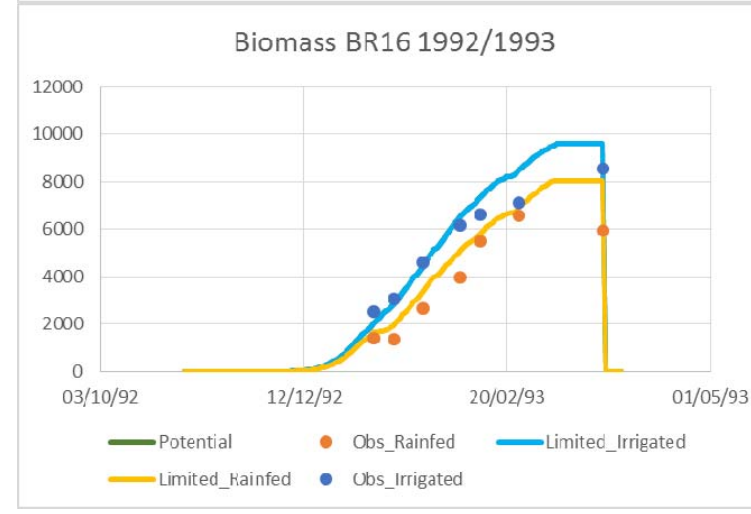
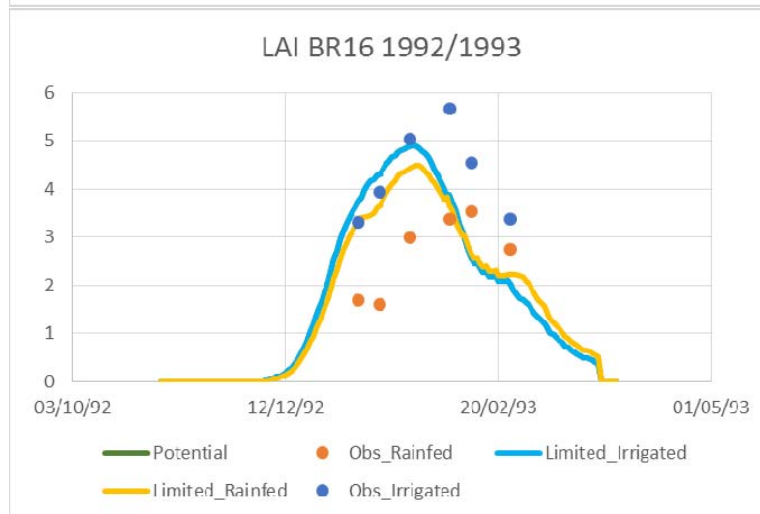
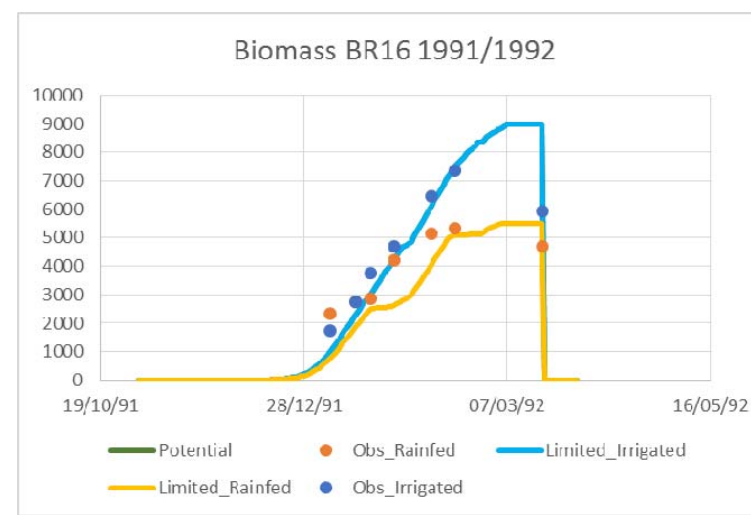
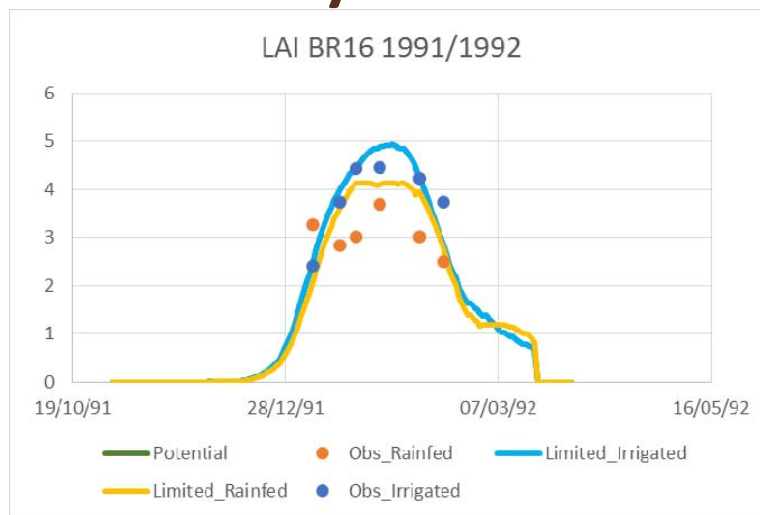


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Preliminary Results

Soybean BR 16 - Londrina

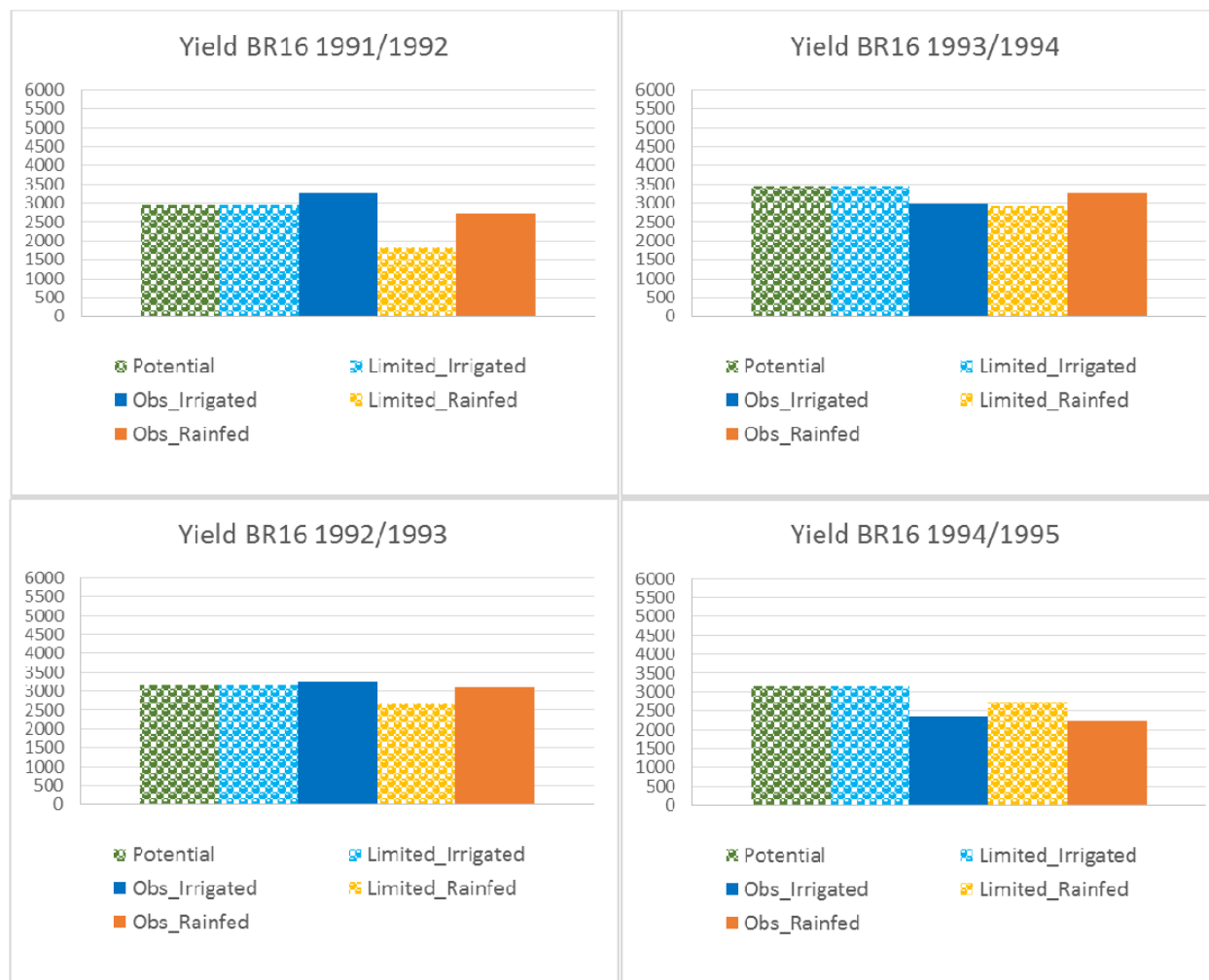


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Soybean BR 16 - Londrina

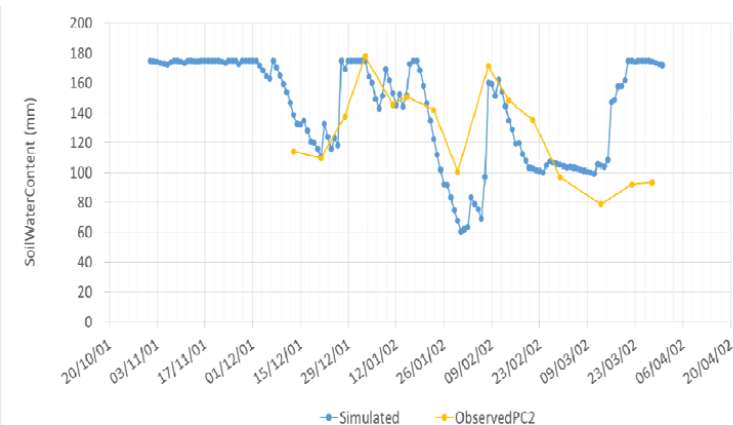
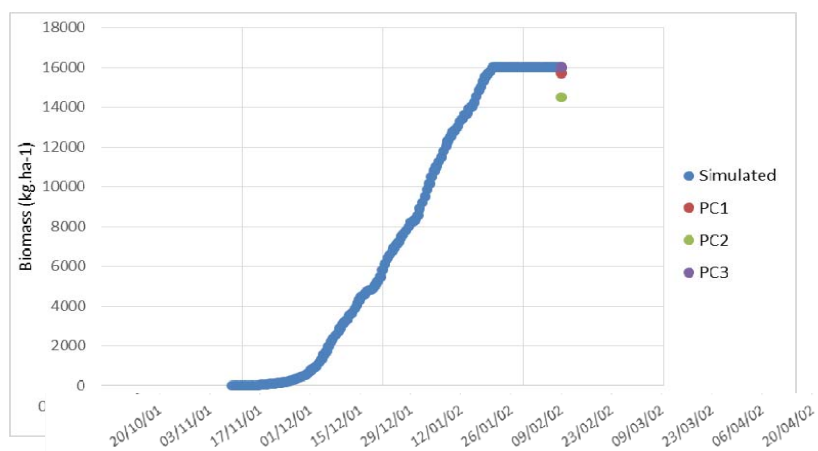
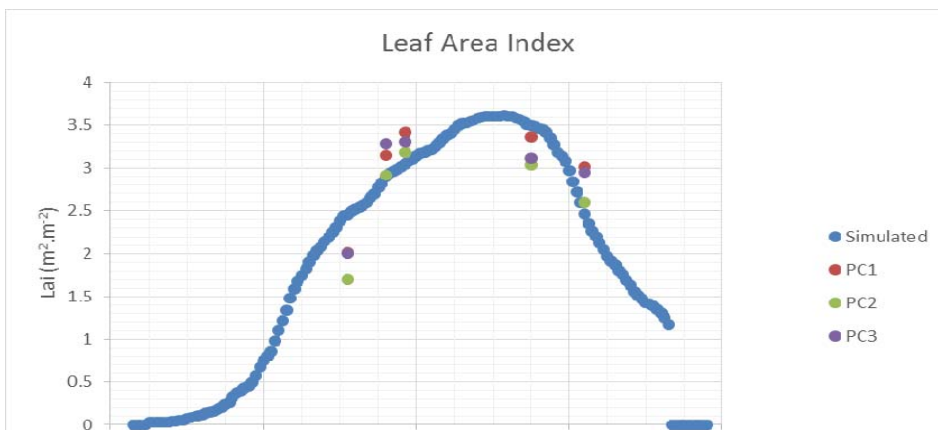


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Preliminary Results

Maize - Brasília



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Expected work for 2015/2016

- Evaluate CropSyst for Extreme events – not yet
- Improve LAI and SWC fit
- Evaluate new soybean production datasets for validation (10 yrs; only phenology, final biomass and grain yield)
- Include data of a new experiments with detailed physiology and soil water monitoring (2015/2016)





Acknowledgement

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Thank You!



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