### Defining Bioenergy Sustainability

Virginia Dale and Keith Kline Center for Bioenergy Sustainability Oak Ridge National Laboratory

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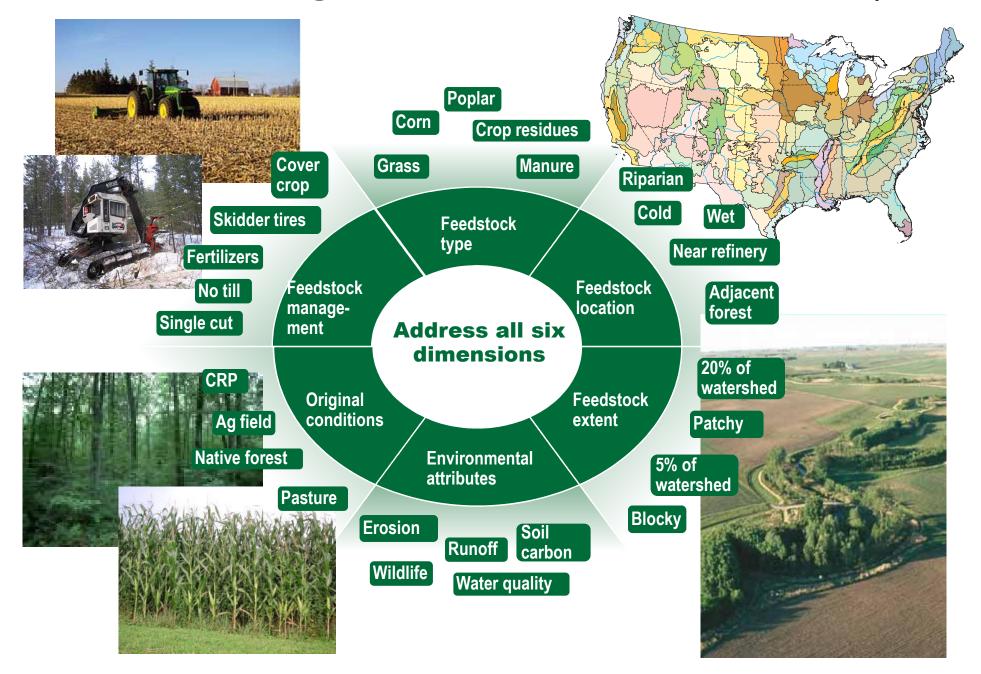
Biomass 2009: Fueling Our Future.

Session: "Defining Sustainability: Science, Standards, and Scorecards"

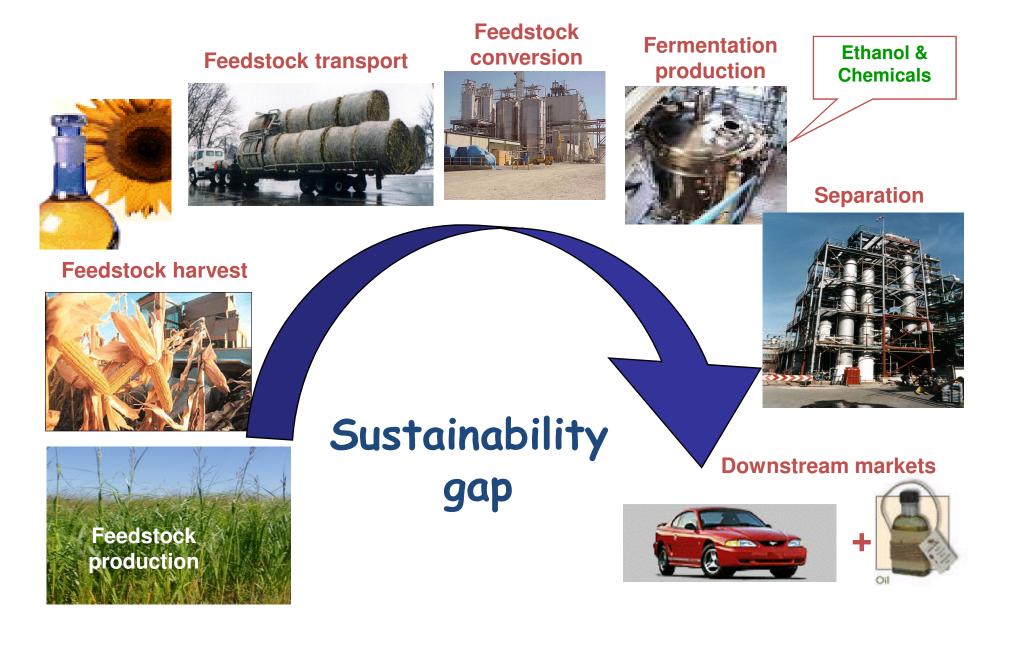




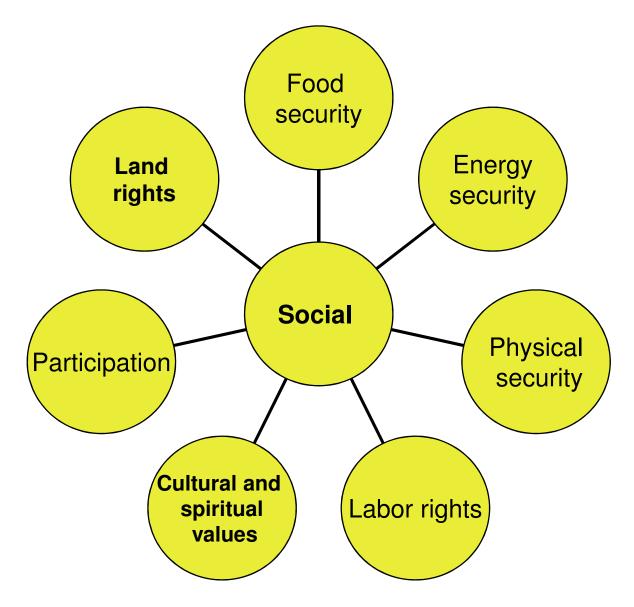
### The challenge of feedstock sustainability



#### Need to consider the "end to end" costs and benefits of bioenergy use



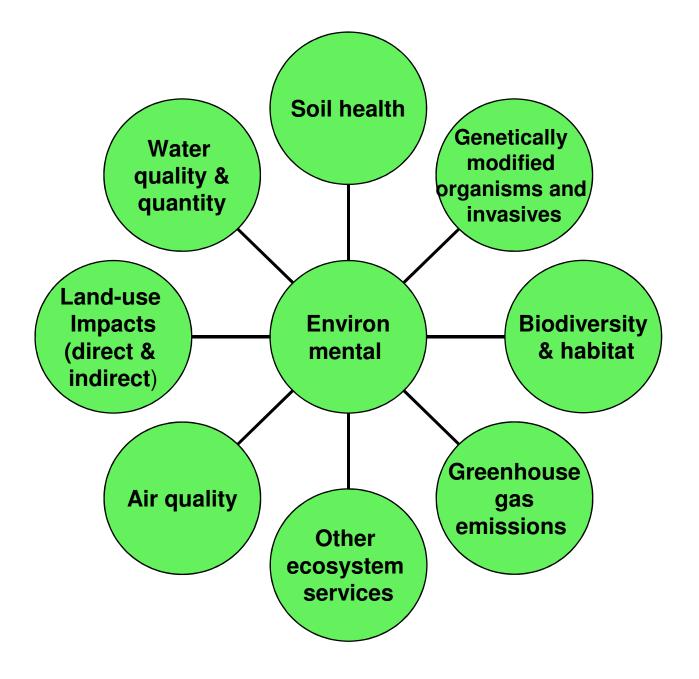
## Social components of sustainability

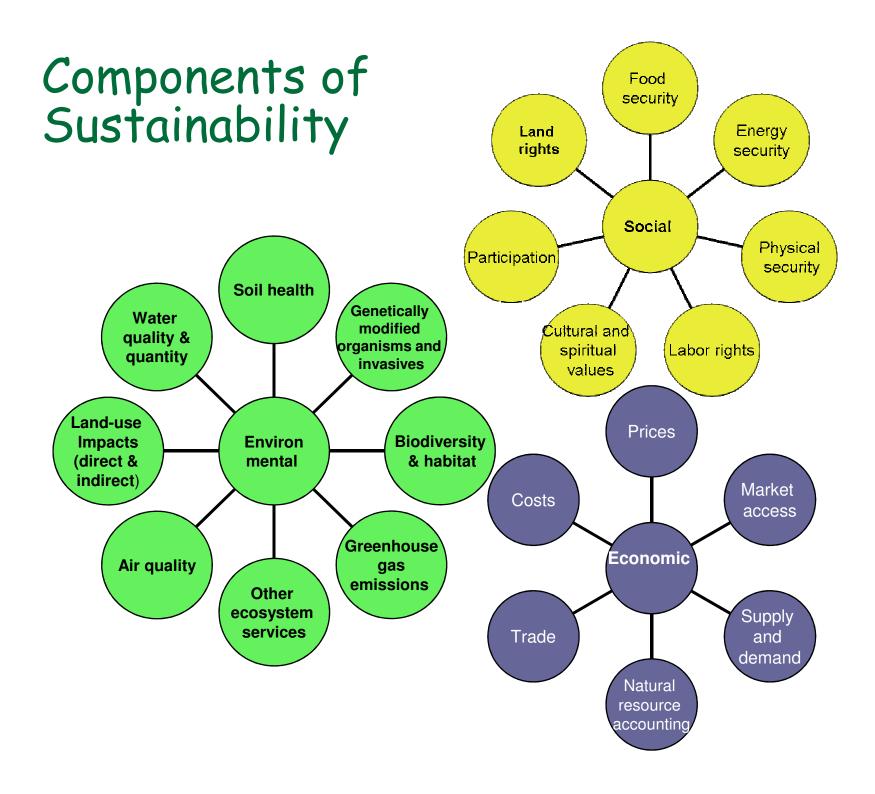


# Economic components of sustainability

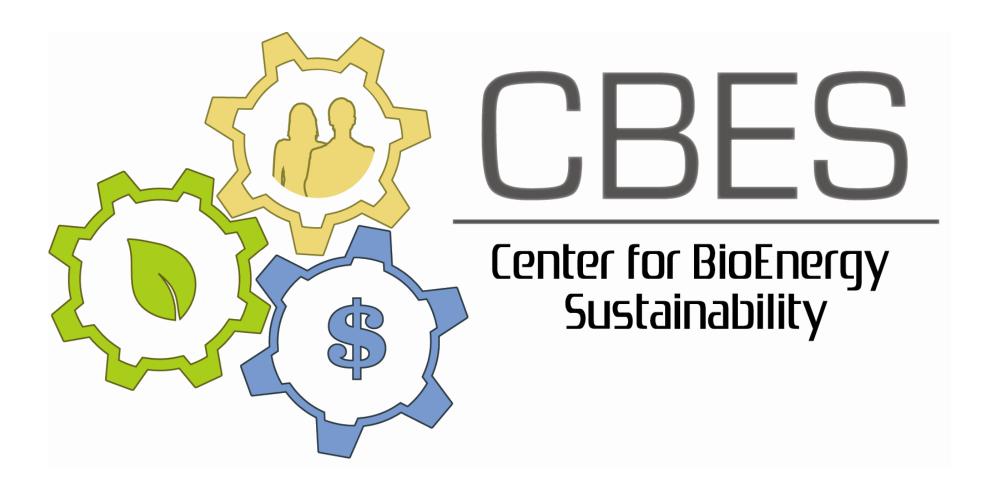


### Environmental components of sustainability





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#### The challenge is finding bioenergy options that facilitate smooth interactions of the components of bioenergy sustainability



