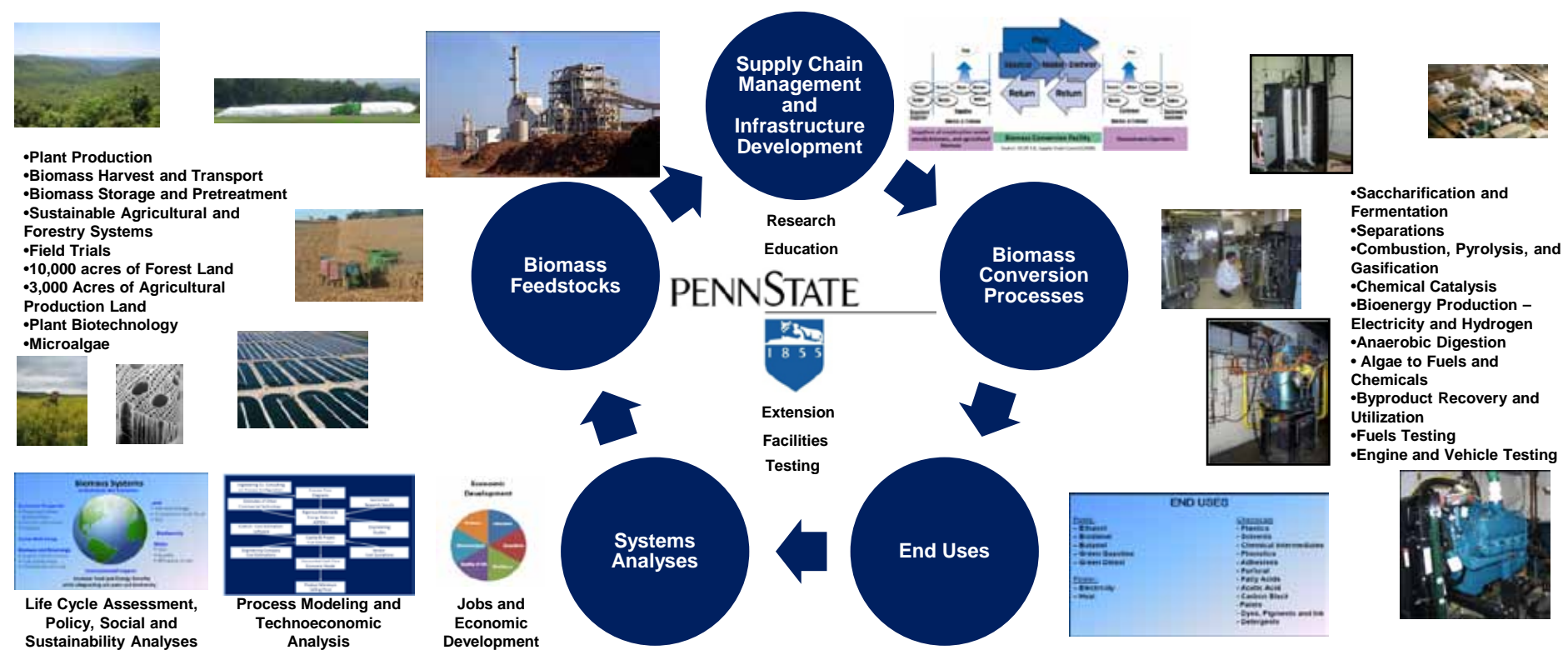




Developing Consortia between University, Private Industry, Government and NGO to Overcome the Critical Systems Issues to Create a Sustainable Bioindustry for Fuels, Heat, Power and Chemicals in the U.S.



Penn State Ranked #5 Worldwide in Elsevier Alternative Energy Research Leadership Study

- Study investigated over 3,000 research institutions
- Top ranked university in the world
- Third ranked member in the U.S. behind only NASA and NREL
- Strength based on proactive interdisciplinary approach to investigating complex issues

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