Explanatory Graphics for

Factors Affecting the Commercial Feasibility of Carbon Capture and Sequestration Technologies for Coal-fired Power Stations

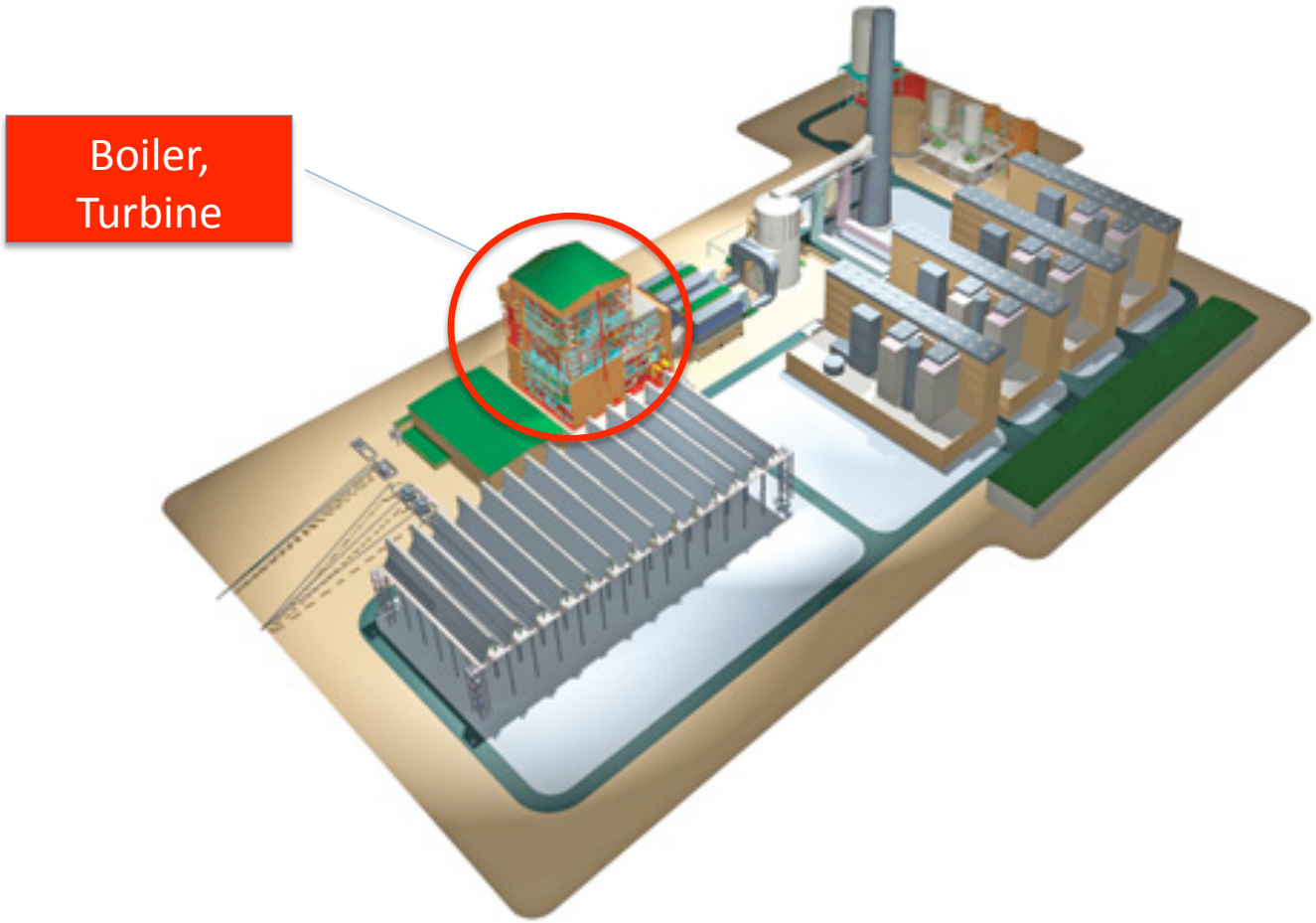
Testimony of
J. Edward Cichanowicz
Engineering Consultant

Before the

Subcommittee on Energy and Power
Committee on Energy and Commerce
United States House of Representatives

November 14, 2013

750 MW Postcombustion CO_2 Capture
(Per Tenaska Trailblazer)



750 MW Postcombustion CO_2 Capture
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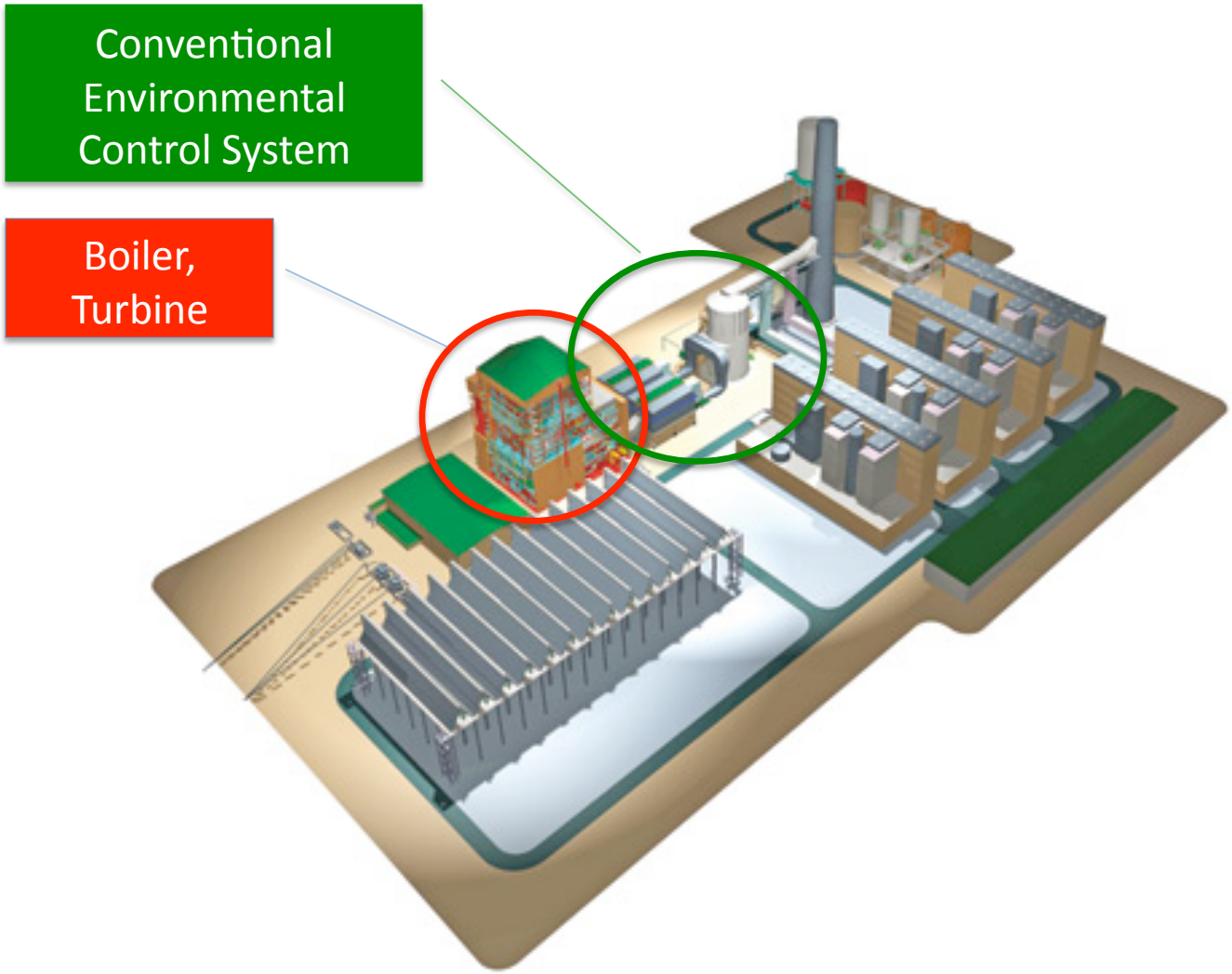

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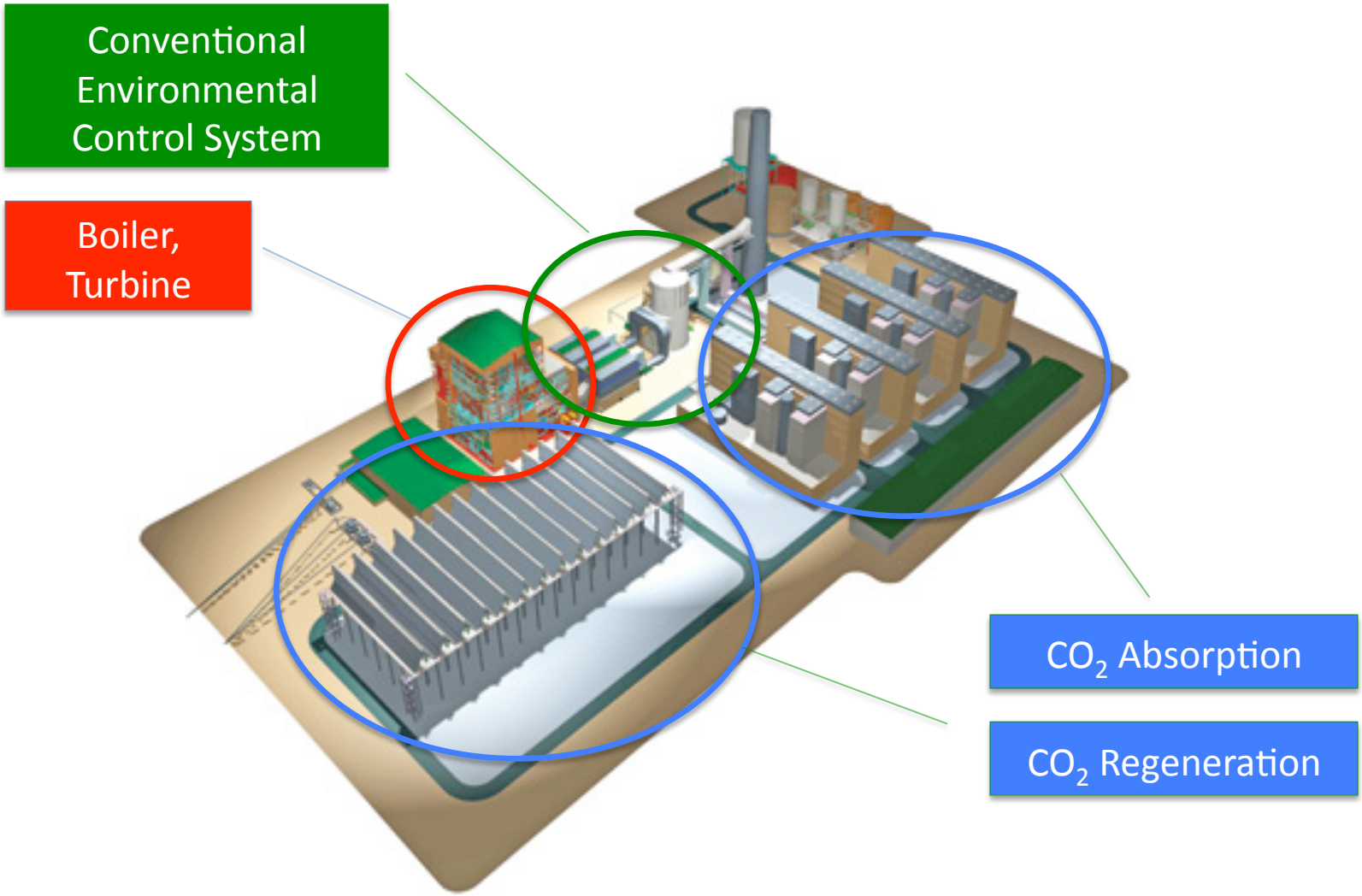
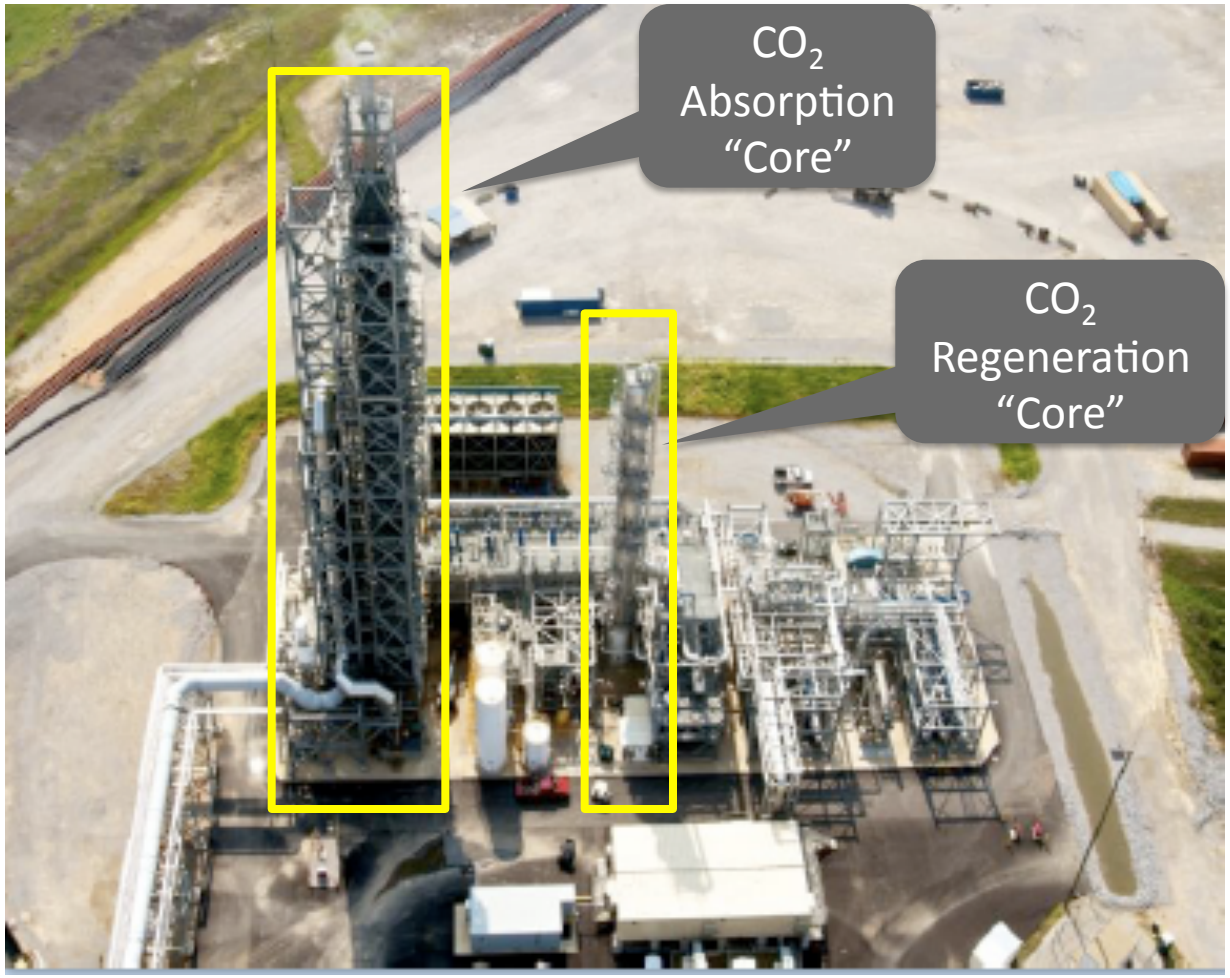
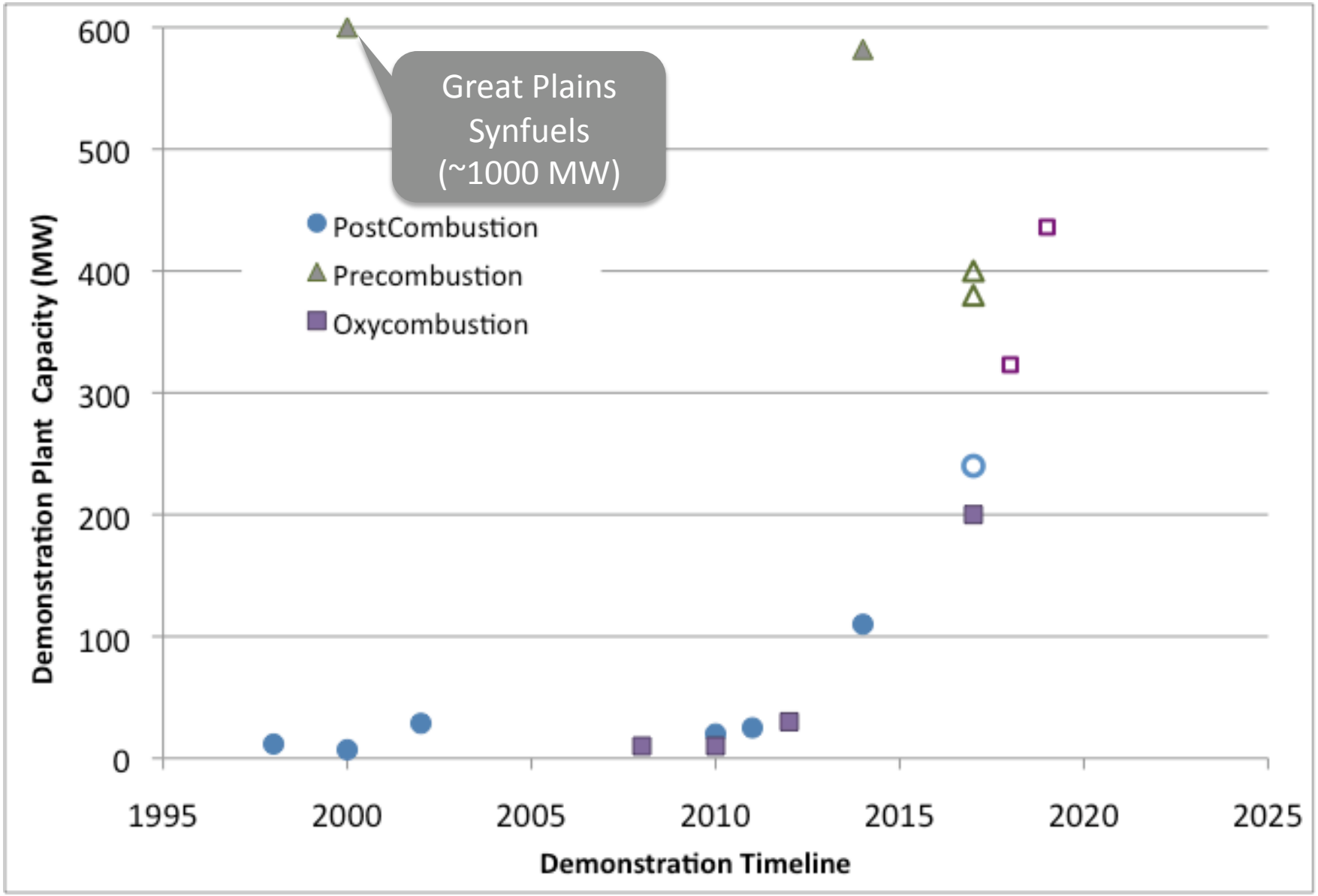


25 MW Postcombustion CO_2 Pilot Plant at Alabama Power Plant Barry (2012+)



CCS Pilot and Demonstration Plant Timeline

Operating/Construction: Solid Symbols *Planned:* Open Symbols



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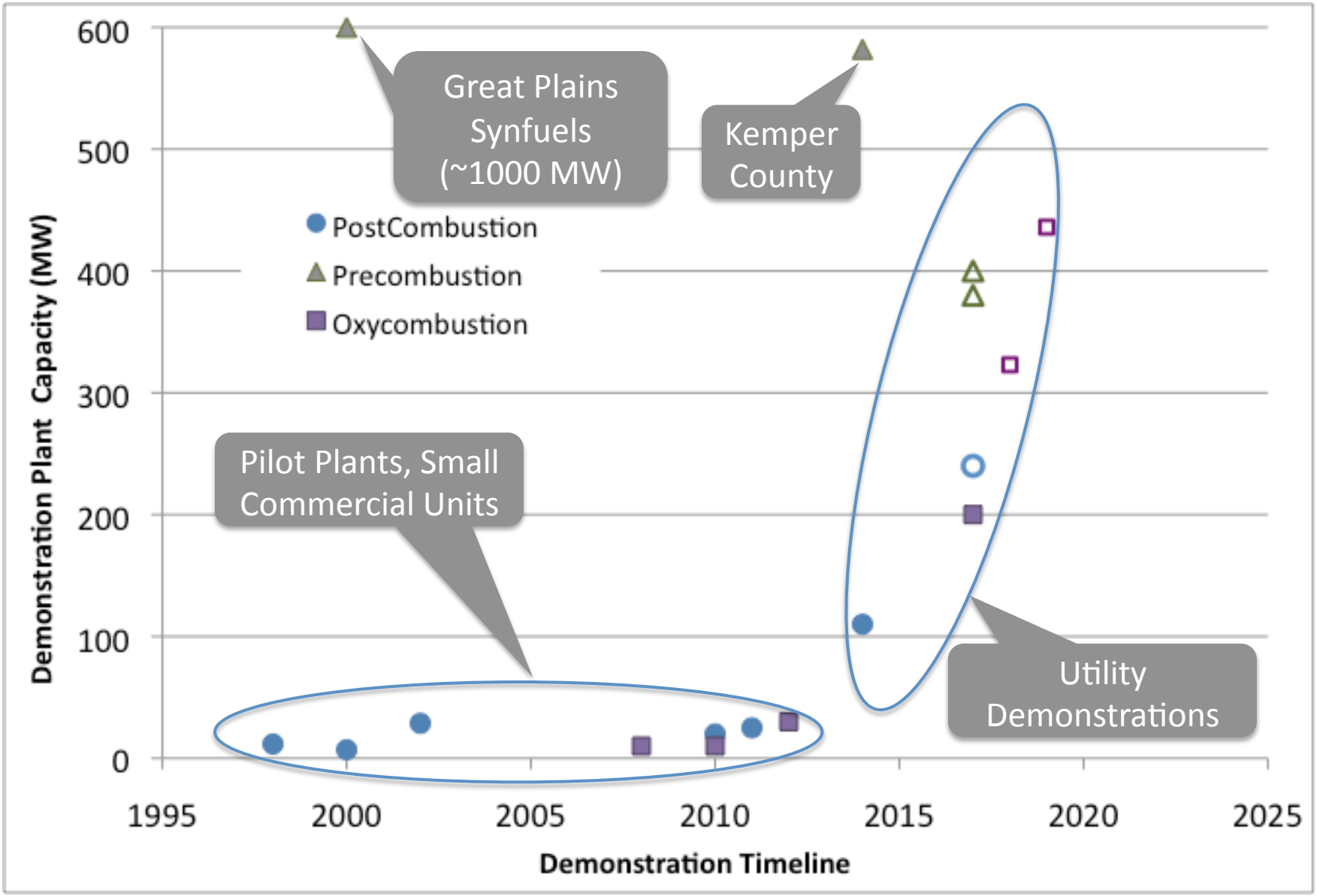
Operating/Construction: Solid Symbols *Planned:* Open Symbols