



## **Recovery Act: Hydrogen Energy California Project: Commercial Demonstration of Advanced IGCC with Full Carbon Capture**

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**Agreement Number: FE0000663**

**Performer: Hydrogen Energy California LLC (HECA)**

### **Key Technologies:**

- Advanced Gasification
- Carbon Dioxide (CO<sub>2</sub>) Capture
- CO<sub>2</sub> Compression
- CO<sub>2</sub> Storage

### **Technology Area:**

- Clean Coal Power Initiative (CCPI)