

A Roadmap for Basic Energy Sciences: Objectives and Performance Targets

2006

2008

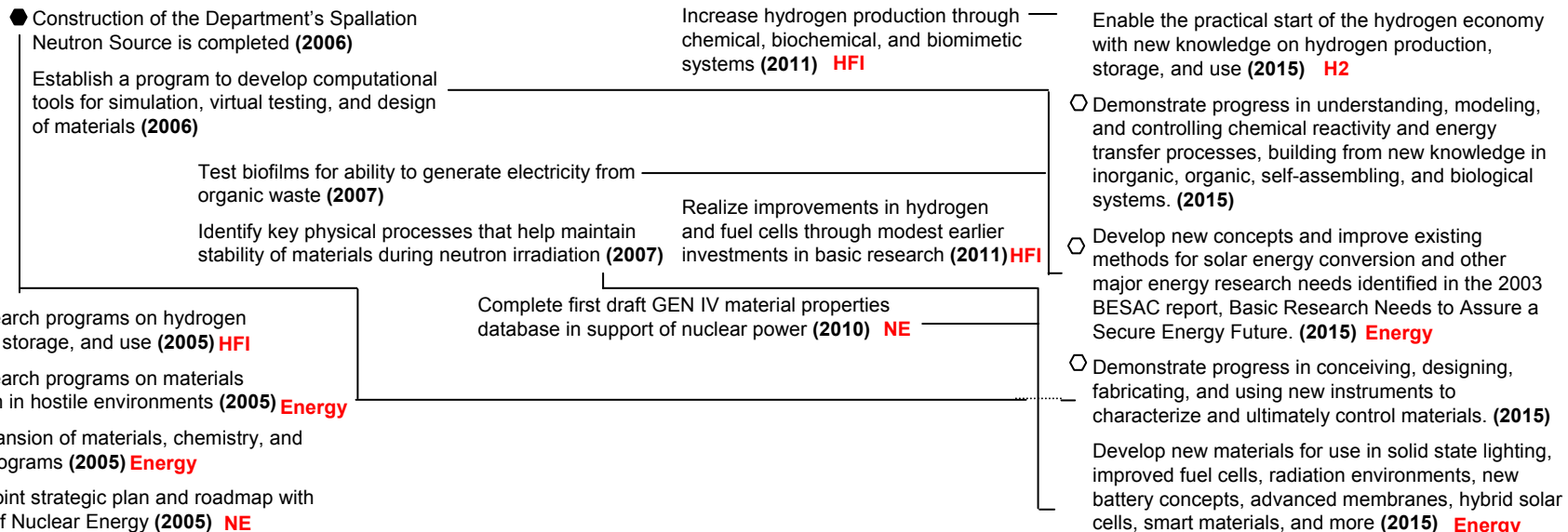
2010

2012

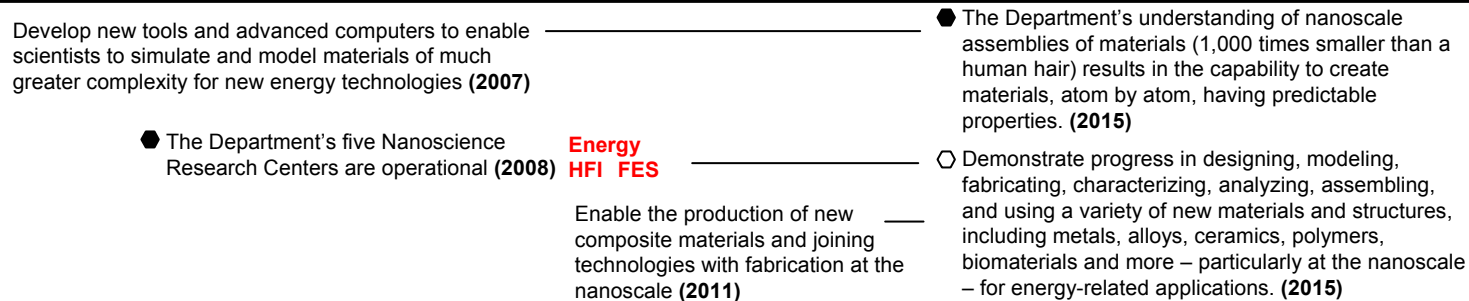
2014

2016

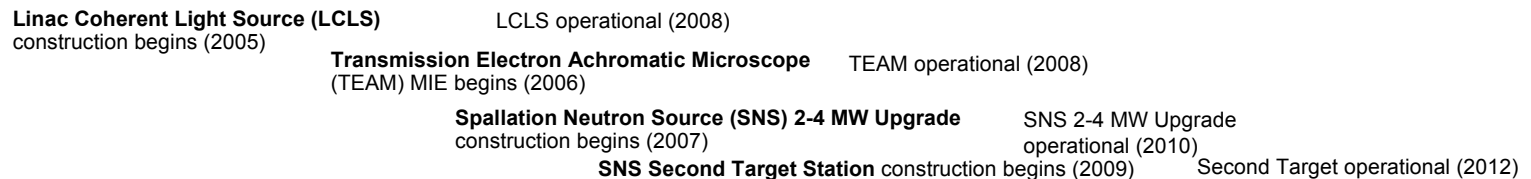
1. Core Disciplines



2. Nanoscale Science



Future Facilities (Cross cut and support multiple objectives and targets):



Interdependencies:

Broadly with ASCR on computational developments, both hardware and software, affecting all facets of basic research and advanced instrumentation.

HFI =with Hydrogen Fuel Initiative

FES =with Fusion Energy Sciences – nano-materials

NE =with Office of Nuclear Energy.

Energy =with many applied energy technology programs (EE, FE, etc.).

● =Key Intermediate Objective from DOE Strategic Plan

○ =Long Term Success Measure from PART

This timeline is for planning purposes only and does not constitute financial or contractual commitments by the Federal Government.