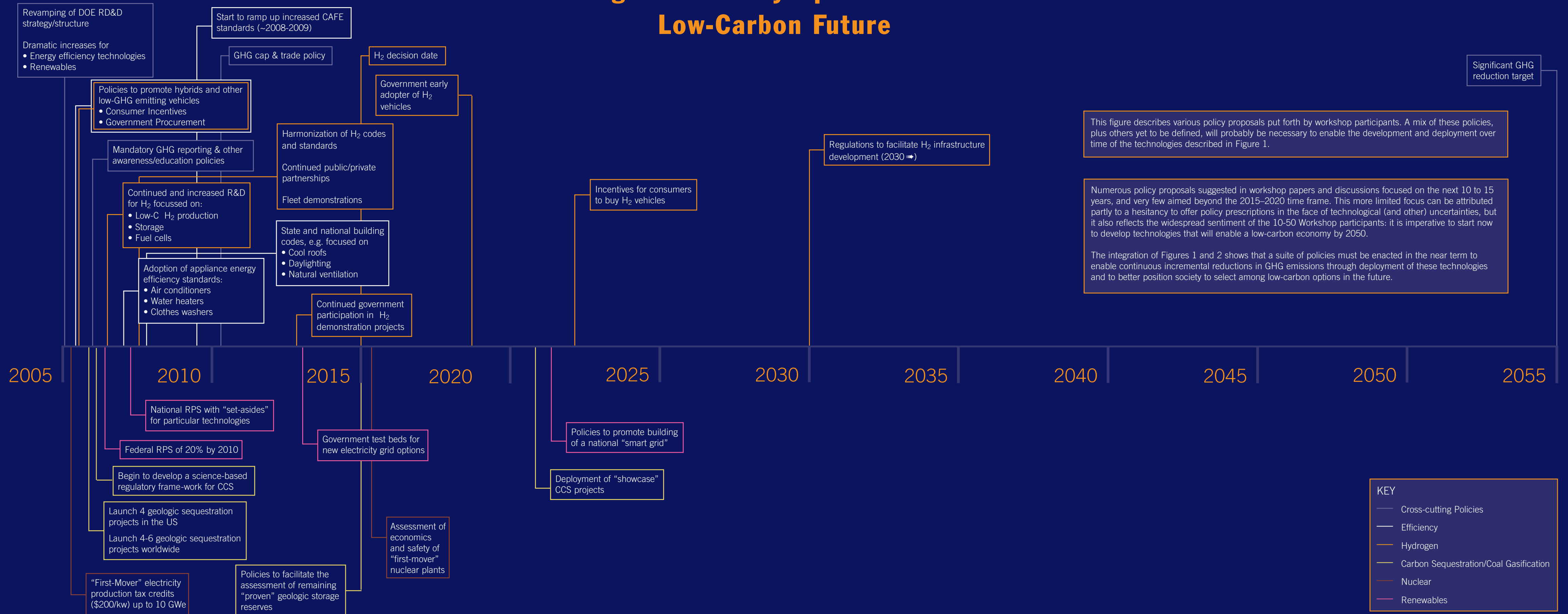


# Figure 2: Policy Options for a Low-Carbon Future



This figure describes various policy proposals put forth by workshop participants. A mix of these policies, plus others yet to be defined, will probably be necessary to enable the development and deployment over time of the technologies described in Figure 1.

Numerous policy proposals suggested in workshop papers and discussions focused on the next 10 to 15 years, and very few aimed beyond the 2015–2020 time frame. This more limited focus can be attributed partly to a hesitancy to offer policy prescriptions in the face of technological (and other) uncertainties, but it also reflects the widespread sentiment of the 10-50 Workshop participants: it is imperative to start now to develop technologies that will enable a low-carbon economy by 2050.

The integration of Figures 1 and 2 shows that a suite of policies must be enacted in the near term to enable continuous incremental reductions in GHG emissions through deployment of these technologies and to better position society to select among low-carbon options in the future.

**KEY**

- Cross-cutting Policies
- Efficiency
- Hydrogen
- Carbon Sequestration/Coal Gasification
- Nuclear
- Renewables