

ENVIRONMENTAL DEFENSE FUND

CCS: The Policy Context

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CCS Sequestration Public Workshop

Bloomberg

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ENVIRONMENTAL DEFENSE FUND

finding the ways that work

The Politics of Coal



Mercury & Other Air Emissions

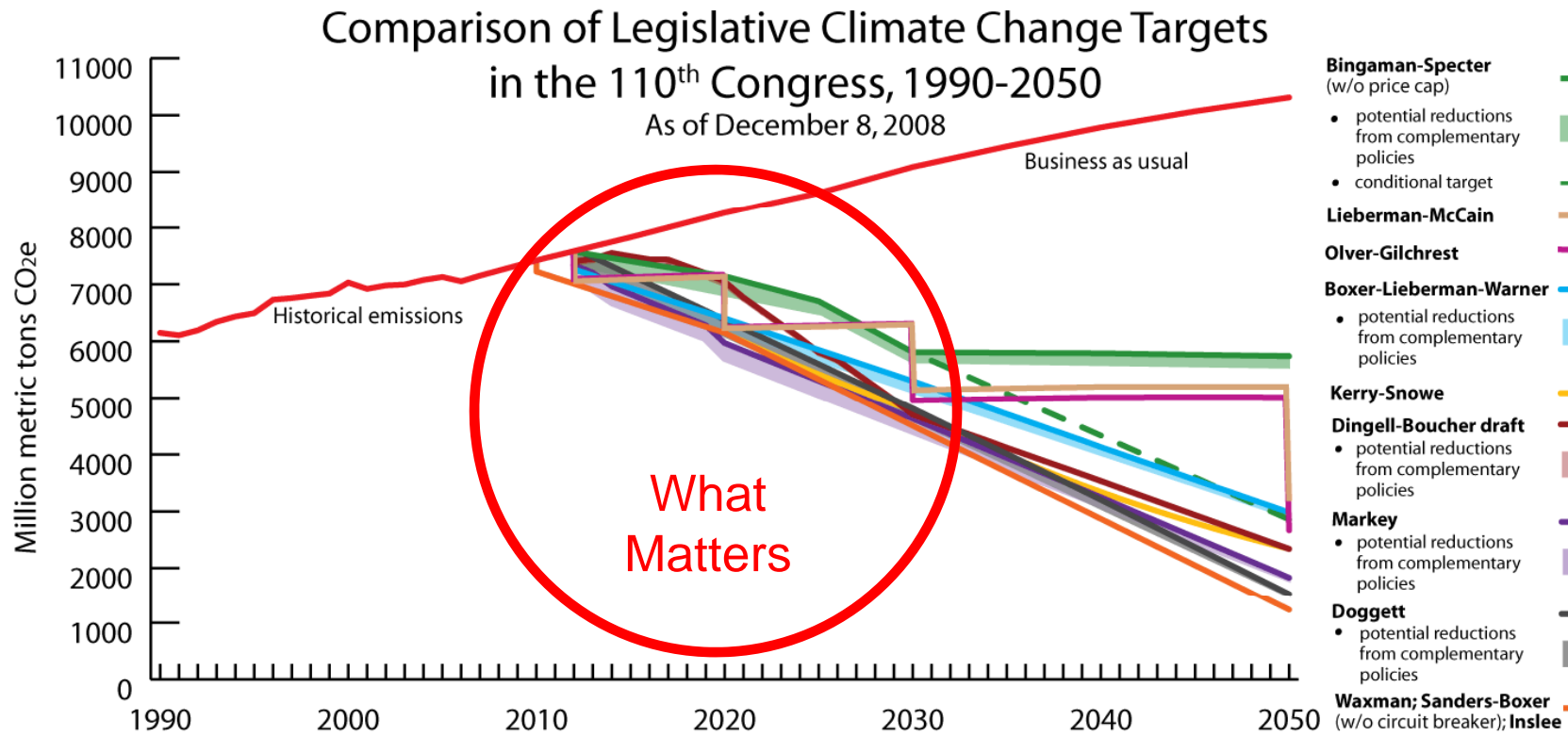
Ash & Combustion By-Product Disposal

Water Consumption

Mining Impacts

Worker Health & Safety

Emerging Consensus

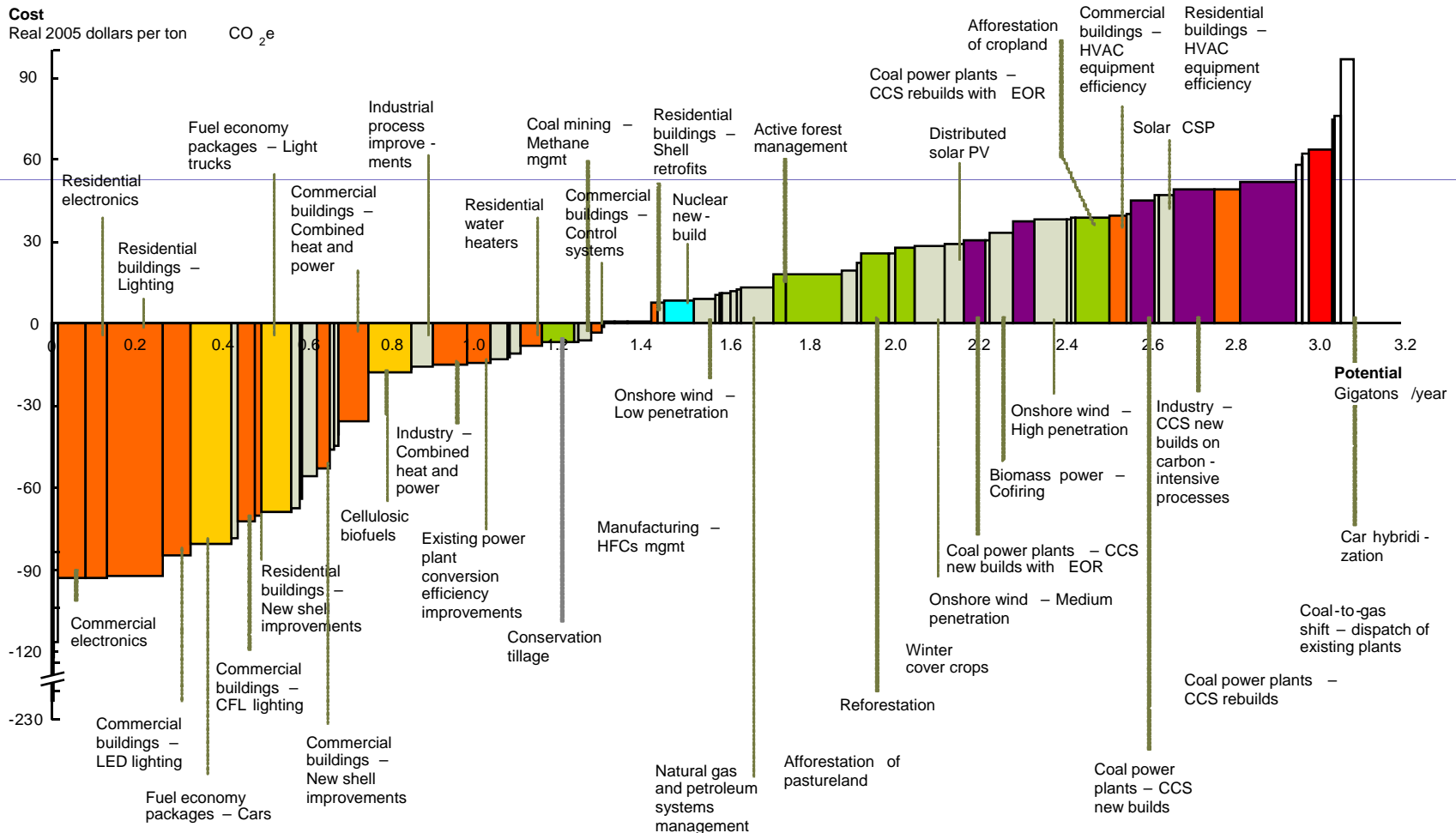


CCS: Only One Piece of the Puzzle

Exhibit B

U.S. MID-RANGE ABATEMENT CURVE – 2030

Abatement cost <\$50/ton



Source: McKinsey analysis

The Critical Path for Coal

- National Cap & Trade Legislation
- Regulatory Structure for Carbon Storage
- Complimentary Policies Within Cap & Trade to Accelerate Development and Deployment of CCS Technologies
- Early Projects Done Right