ICAP Tokyo Symposium 2017 June 14, 2017 Tokyo, Japan

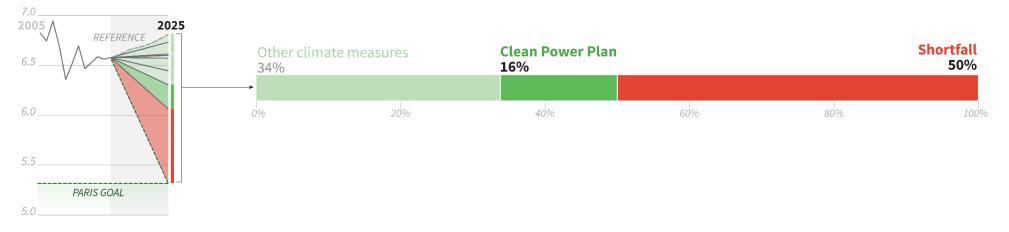


US Emissions reduction pathways

Under the best case scenario, we'll still fall far short of the emissions goals laid out in Paris – especially without the Clean Power Plan.

Annual emissions in billions of tons of CO₂ equivalent, 2005-2025 (projected)

Percent of Paris goal accomplished by current climate measures enacted under Obama



Source: Climate Interactive, Lawrence Berkeley National Laboratory

The Huffington Post



North America Reduction through Collaboration

o Broader markets, greater linking = more efficiency

o With Ontario WCI carbon market is 62 million people and a GDP of \$3.7 trillion

o All sub-national governments from different countries

o Interest from some RGGI states



North America Future Prospects

o Lack of Federal action in the U.S. will mean that sub-nationals will take the lead

- o Business will and should push back against a multitude of individual programs
- o Carbon emissions reduction goals remain in place
- o Ideally leadership will be a collaborative effort between governments and the market
- o Critical to attract the necessary capital to fund the commitments that have been made under the Paris Agreement

oLatest California legislative proposal



North America RGGI

- Program Review
 - Stakeholder consultations post 2020; linking or expansion; flexibility
 - Modeling
 - Changes require rulemaking in each state
- Carbon taxes
 - Proposals in a number of RGGI states
- CPP
 - No longer a motivating force



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