
**“You can’t manage what you
haven’t measured”:
An Introduction to
The Climate Registry**

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The Climate Registry

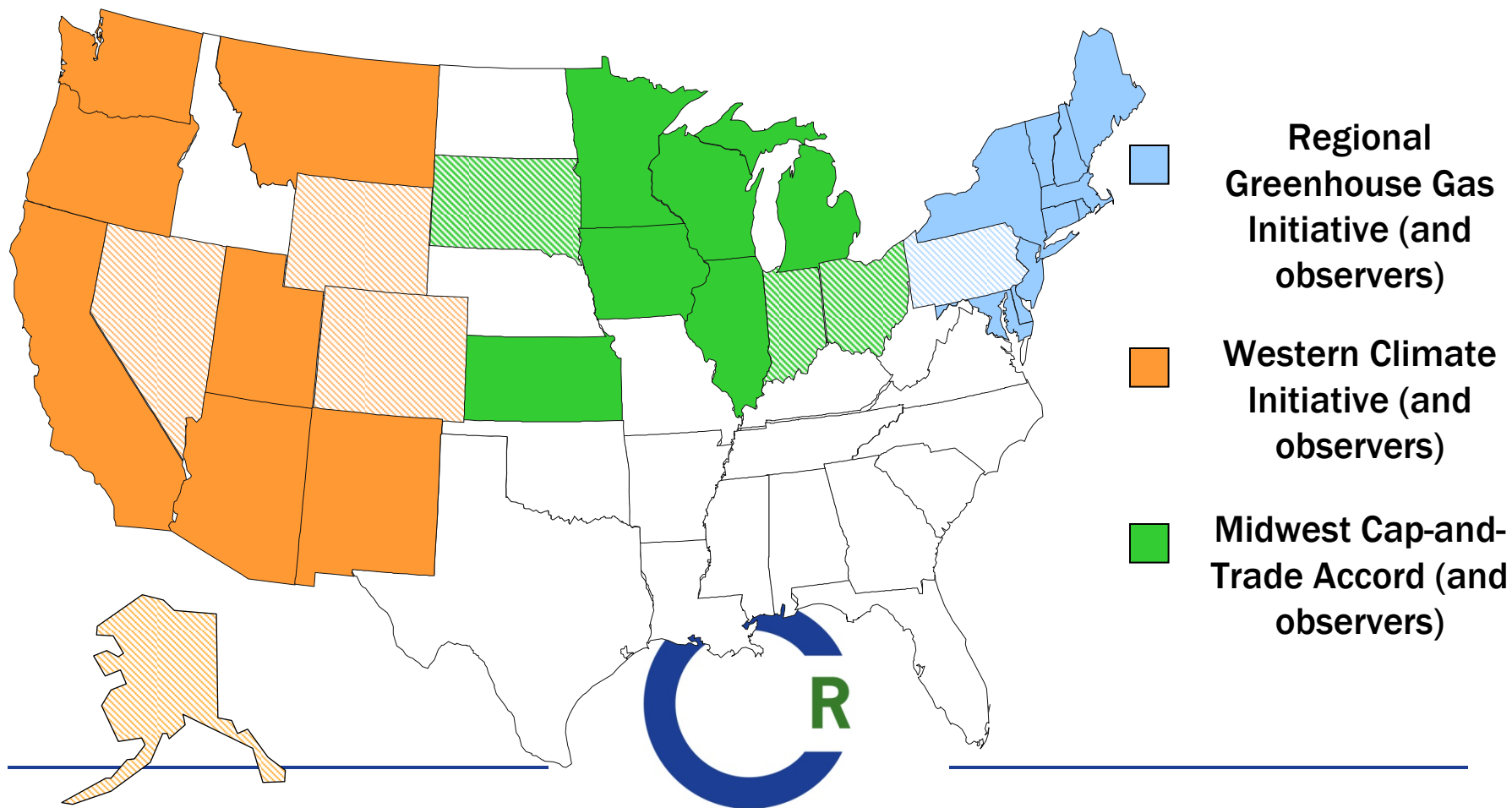
Overview of Presentation

- **State and Federal Initiatives**
- **Background and Summary of The Climate Registry**
- **Benefits of Preparing and Reporting Your GHG Inventory**
- **Questions**



State-based Regional GHG Programs

States involved in emissions trading program/design



Regional Greenhouse Gas Initiative (RGGI)

- Cap & Trade Program for CO2 emissions from power plants
- Cap emissions at current levels 2009-2014
- Reduce emissions 10% by 2018



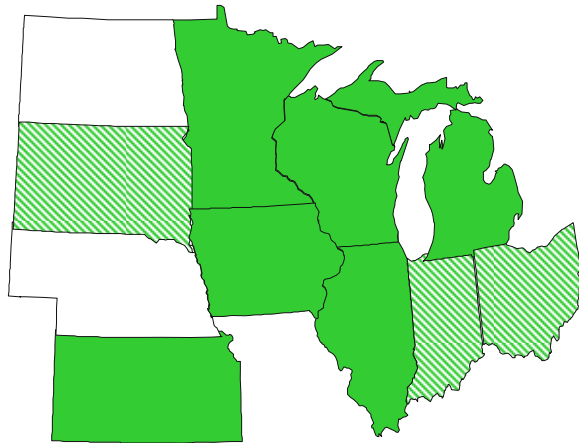
Western Climate Initiative



- *Multi-Sector Cap & Trade*
- *Reduction Goal: 15% below 2005 levels by 2020*
 - *Must have:*
 - *State Goal & Climate Plan*
 - *CA Vehicle Emissions Stds*
 - *Membership in The Climate Registry*



Midwest GHG Reduction Accord



- Six States, plus Manitoba
- Observers South Dakota, Indiana, Ohio, and Ontario
- Jointly Develop Regional Multi-Sector Cap-and-Trade Program



Mandatory Federal Reporting

- Omnibus spending bill (HR 2764) requires EPA to establish regulations to require mandatory GHG emissions reporting
 - Includes both upstream and downstream sources
 - First year of reporting likely to be 2011 above “appropriate” threshold levels, as defined by USEPA
- What does this mean for large emitters?
 - Large emitters will likely be reporting emissions
- Get engaged in the process now
 - Establish your base line
 - Know your GHG emissions you may be affected



Major Federal Climate Legislation

Cap-and-Trade Bills:

- Lieberman-Warner (S. 2191)
- Dingell-Boucher – Draft Discussion Bill

Federal Mandatory Reporting Bills:

- House – Baldwin-Inslee
- Senate – Klobuchar



Background of the Climate Registry

- Founded by discussions among states considering state or regional GHG registries
- Saw the need for a single uniform consistent and transparent method to calculate and publicly report GHG emissions
- Incorporated in March 2007 as a non-profit



The Climate Registry

The Climate Registry

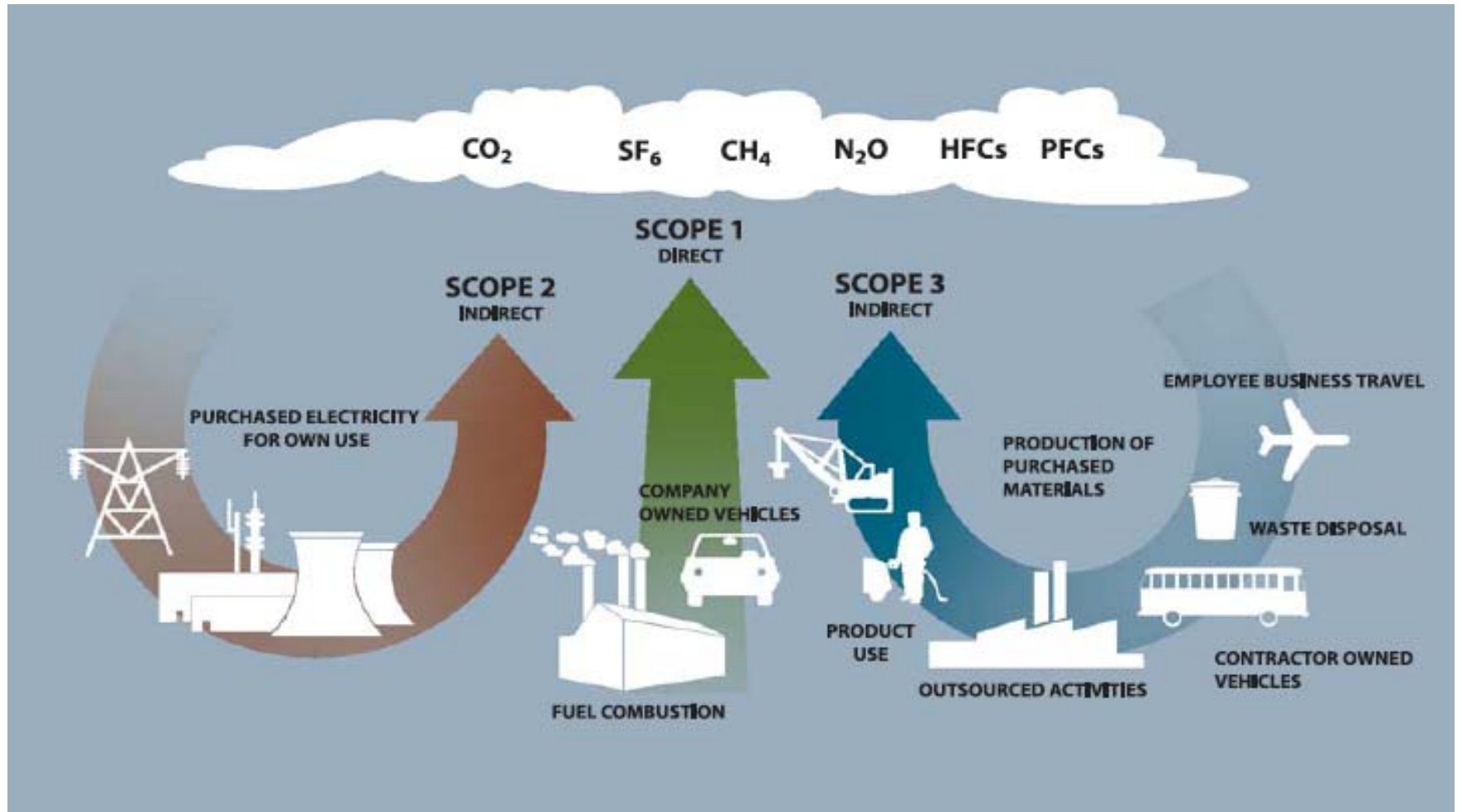
- The largest climate initiative in North America
- Policy neutral—leave regulatory policy to the states
- It's about precise and accurate measurement
 - Critical first step to address climate change
 - This is one thing that states can agree on
 - Policy decisions must be based a strong and credible foundation



Key Registry Components

- Participation in the Registry requires organizations to report:
 - All GHG emissions in North America (Canada, US, Mexico)
 - Entity-wide emissions at the facility-level
 - All six GHGs
 - All direct emissions (Scope 1) and indirect emissions (Scope 2)
 - Annually
- Additionally, the Registry requires all Reporters use third-party verifiers to confirm their annual reported emissions





The Climate Registry

Benefits of Preparing a GHG inventory

1. Prepare for New Government Regulations

- ❑ State/Federal mandatory reporting
- ❑ SEQRA/NEPA??

2. Meet Disclosure Requirements and Manage Climate Risk

- ❑ SEC filings?

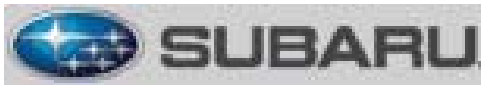


Benefits of Preparing GHG Inventory (cont'd)

3. Document early actions
4. Involve employees in GHG emissions management
5. Realize Energy and Operational efficiencies
6. Access to software and technical support
7. Recognition as a global environmental leader



Who are the Members?



Drive one.



SALT LAKE CITY



Kodak

nationalgrid



The Climate Registry

The Future is Uncertain...

Do you know what your emissions are????



The Climate Registry

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