


The Climate Registry in Voluntary, Market Based and Regulated Programs



The Climate Registry

**Understanding Reporting Compliance
in Cap-and-Trade Systems**
Seattle, WA
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The Climate Registry

MISSION: To standardize and centralize high quality GHG data into a North American GHG registry to support voluntary and mandatory reporting programs

BOARD: 12 Canadian Provinces/Territories
39 U.S. States and D.C.
6 Mexican states
3 Native Sovereign Nations

MEMBERS: 283 Members/Reporters

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Who are the Members?



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The Registry's Voluntary Program

- Philosophy: "best practices" reporting
- Requirements
 - All GHG emissions in North America
 - Entity-wide emissions at the facility-level
 - All six GHGs
 - All direct emissions and indirect emissions
 - Annual 3rd Party Verification
- Based on international and state/provincial standards



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Registry Protocol Development

- Adopted
 - General Reporting Protocol
 - Verification Protocol
- Upcoming Protocols
 - Electric Power Sector
 - Oil and Gas
 - Local Government Protocol
 - developed with WGLI, CARB, CCAR



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Why report to the Voluntary Program?

- Establish and protect baselines – manage risk
- Assess future policy impacts
- Affect future policy path
- Find cost effective reductions
- Provide confidence in the carbon footprint given to investors, employees, management
- Environmental leadership



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The Registry and Mandatory Programs

- The Registry supports **only one** Voluntary Program/Protocol/Policy
- The Registry supports **various** Mandatory Programs
 - In mandatory programs, regulatory jurisdictions set reporting policy
 - Registry role: Database support for regulatory rules

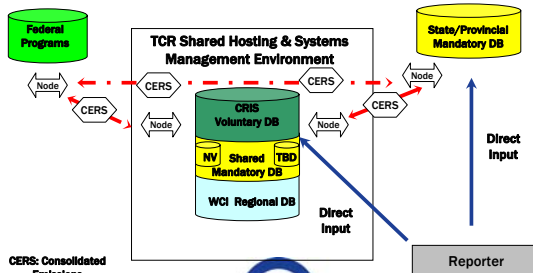


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Potential Integration with Federal Programs

Working with EPA/Environment Canada to link to Federal Programs



CERS: Consolidated Emissions Reporting Scheme



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Value of Registry data base across jurisdictions

- Helps insure **consistency** of
 - calculation methodology
 - Default factors
 - Verification standards
- Avoids allowance discounting
- Cost effective

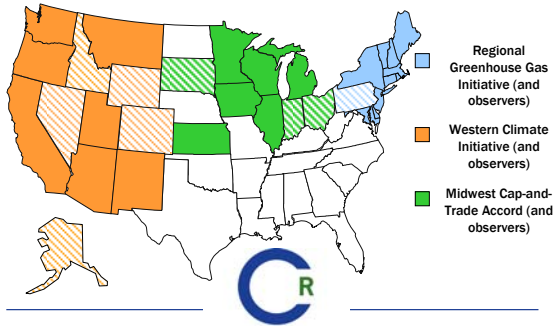


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State-based GHG trading is expanding

Large % of US in process of creating trading programs



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