



Resources for Responding to SBTi’s Call for Evidence on Market Certificates

The Clean Energy Buyers Association (CEBA) has compiled a list of resources for our response to the Science Based Targets Initiative’s (SBTi’s) [Call for Evidence on the Effectiveness of the Use of Environmental Attribute Certificates in Corporate Climate Targets](#). CEBA encourages other organizations to [submit their own responses](#) to SBTi before the November 24 deadline. The resources we list emphasize the crucial role of energy attribute certificates (EACs) in driving clean energy investments and project development that reduce corporate greenhouse gas emissions.

CEBA’s response focuses on:

- The role bundled EACs have played in driving carbon-free energy deployment and reducing greenhouse gas emissions.
- The inability to tackle supply chain and Scope 3 greenhouse gas emissions without the use of EACs.

Together, we can activate a global community of energy customers and ensure the voluntary procurement market continues to grow and help decarbonize the grid for all.

Evidence Title	Authors/Organization	Publication Date	Type of Evidence
Environmental Attribute Credits: Analysis of Program Design Features and Impacts	Dr. Jeffrey Reed Dr. Brian Tarroja Diane Moss Pr. Jack Brouwer	Sep-23	Reports and White Papers
The Next Generation Carbon-Free Electricity Procurement Activation Guide	Doug Miller Misti Groves Bryn Baker Priya Barua Kyla Aiuto Leigh Yeatts	Oct-22	Empirical Data and Research Studies
The Legal Basis for Renewable Energy Certificates	Center for Resource Solutions	Apr-23	Reports and White Papers

Corporate Power Purchase Agreements and Renewable Energy Growth	Jesse Backstrom Michael Gillenwater Charlie Inman Mathew Brander	Oct-23	Reports and White Papers
US renewable energy credit market size to double to \$26 billion by 2030	Adam Wilson Tony Lenoir	Dec-22	Research Studies
Unleashing market impact: An estimation of potential renewable electricity production financed by Guarantees of Origin in the EU	Tom Lindberg Ivar Clausen Hans Navarro Alejandro Ruelas	Jun-23	Reports and White Papers
Status and Trends in the Voluntary Market	NREL	Sep-21	Reports and White Papers
Clean Energy Powers American Business Report 2022	American Clean Power	2023	Reports and White Papers
CEBA Deal Tracker	CEBA	Jul-23	Empirical Data and Research Studies
US Renewable Portfolio Standards 2021 Status Update: Early Release	Galen Barbose	Feb-21	Reports and White Papers
US Renewables Portfolio & Clean Electricity Standards: 2023 Status Update	Galen Barbose	Jun-23	Reports and White Papers
EPA Green Power Markets- Financial PPA	US EPA	Nov-23	Reports and White Papers
U.S. Energy-Related Carbon Dioxide Emissions, 2021	US EIA	Dec-22	Reports and White Papers
eGRID Data	US EPA	Jan-23	Empirical Data and Research Studies
Advancing Decarbonisation Through Clean Electricity Procurement	IEA	Nov-22	Reports and White Papers
Renewable Electricity Procurement on Behalf of Others: A Corporate Reporting Guide	EPA Green Power Partnership	May-22	Reports and Whitepapers

Gigaton PPA: Walmart, Orsted and Schneider Electric Announce First Cohort for Renewable Energy Supply Chain Program	Gigaton PPA	Oct-22	Case Studies and Examples
I-REC Standard Foundation Scope 2 Guidance Proposal	I-REC Standard Foundation	Feb-23	Case Studies and Examples
CEBI Scope 2 Guidance Proposal	CEBI	Feb-23	Case Studies and Examples
CEBI Market-Based Accounting Proposal	CEBI	Feb-23	Case Studies and Examples