

AN INTRODUCTION TO GREEN-E®
CERTIFICATION AND HOW IT WORKS

October 17, 2024





## **Speakers and Agenda**

- Speakers:
  - Bailey Rosen, Program Manager, EPA's Green Power Partnership
  - Michelle McGinty, Senior Manager, Center for Resource Solutions
- Agenda:
  - Webinar Logistics
  - About the Partnership
  - Green Power Basics
  - Green-e<sup>®</sup> certification in the GPP
  - What Green-e<sup>®</sup> certification is why it is important
  - The differences between "CRS-Listed" and Green-e® certification
  - Leveraging the Green-e<sup>®</sup> logo through the Green-e<sup>®</sup> Marketplace program
  - Question & Answer Session (may run past 30 minutes)



## **Webinar Logistics**

Questions for Presenters, Tech Support

Chat
Raise Hand
Resources shared by Presenters

- The webinar will be recorded and available on the EPA website
- All attendees will be muted upon entering the webinar
- Please submit questions in the Q&A box
- If we are unable to answer all of the questions, we will follow up with you separately
- If you are experiencing any technical difficulties, please send a message through the Q&A box or contact Jonathan.Haarstick@erg.com





## What is the Green Power Partnership?

 The U.S. EPA's Green Power Partnership is a voluntary leadership program for organizations using green power.

#### We seek to:

- Reduce U.S. GHG emissions.
- Expand the voluntary green power market.
- Standardize green power procurement as part of best practice environmental management.
- We provide Partners with:
  - Technical assistance and tools on procuring green power.
  - A recognition platform for organizations using green power.



















































































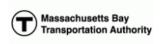






































































## **Program Resources**



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ENERG





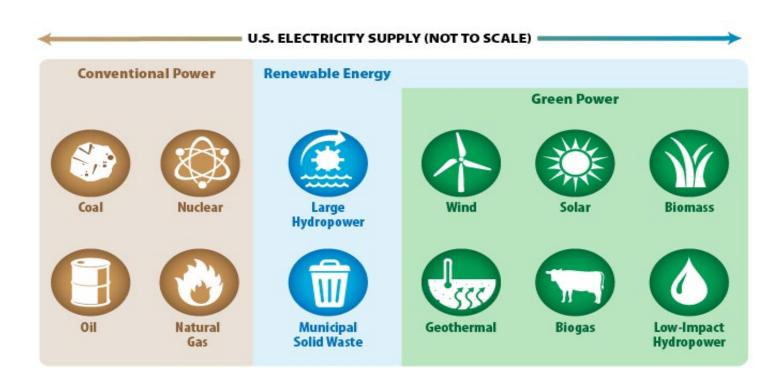
Renewable Electricity Procurement for Use of Sold Products



September 2024

#### What is Green Power?

- Green power is a subset of renewable electricity and represents those renewable energy resources and technologies that provide the highest environmental benefit.
  - Meets national standards for product quality and content
  - Green Power is specific to the "voluntary market" and is driven by consumer preference rather than by policy mandate
  - Is generation that is incremental to what is required by mandate
- Renewable Electricity is a broader category and includes some resources and technologies that have significant impact on the environment.





## **Green Power Supply Options**

#### **Retail Options**

Unbundled Renewable Energy Certificates (RECs)

**Competitive Products** 

**Utility Products or Programs** 

Community Choice Aggregations (CCAs)

#### **Project-Specific**

Self-supply

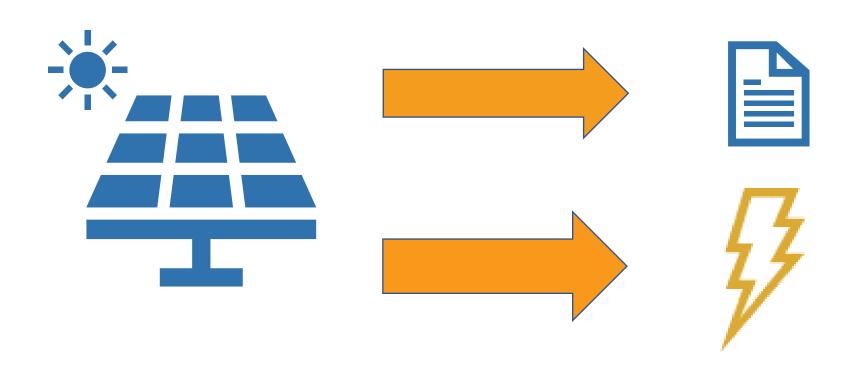
Physical PPAs

**Shared Renewables** 

**Utility Green Tariffs** 

Financial/Virtual PPAs

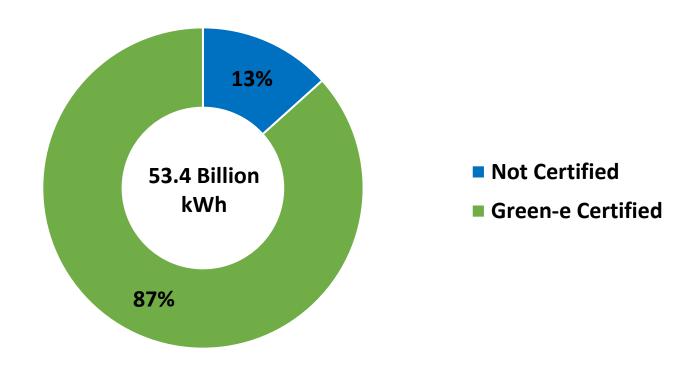
# Renewable Energy Certificates – RECs





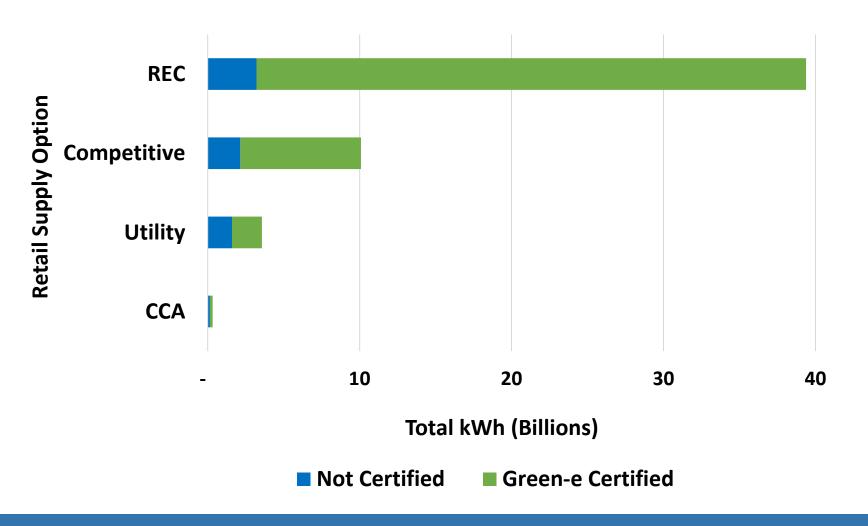
#### **Green-e Certification in GPP**

#### **Green-e Certified Retail Contracts in GPP**



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**Questions?** 

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For more information, visit:

www.epa.gov/greenpower

www.epa.gov/green-power-markets