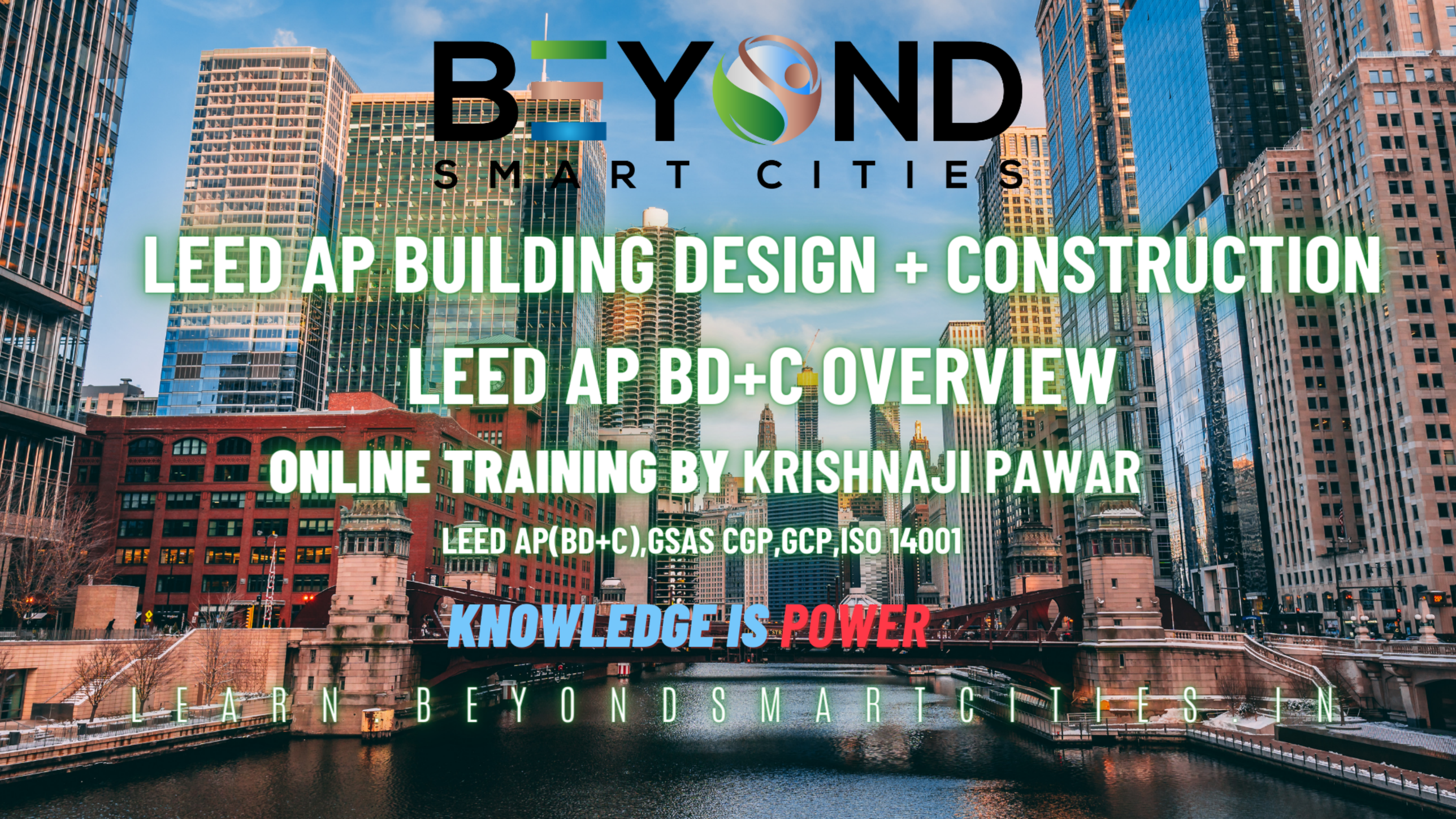

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LEED AP BUILDING DESIGN + CONSTRUCTION
LEED AP BD+C OVERVIEW
ONLINE TRAINING BY KRISHNAJI PAWAR
LEED AP(BD+C),GSAS CGP,GCP,ISO 14001
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MODULE 4

Organizational Fundamentals

KRISHNAJI PAWAR - CEO & FOUNDER

LEED AP(BD+C),GSAS CGP,GCP,ISO 14001

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LEED BD+C OVERVIEW

After learning about sustainability and green construction, let's review the brief content from the last session. Section 1 covered LEED and the US Green Building Council. This lesson provides an overview of rating system's primary groups.

Learning Objectives

- Introduction
- Knowing the Process of LEED Credentialing
- Basic Concepts of Sustainable Design
- Organizational Fundamentals
- LEED Green Building Rating System
- Reasons to Become LEED Accredited
- Getting a LEED AP BD+C Credential
- Summary and Resources
- LEED AP BD+C Quiz: Test Your Knowledge!

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INTRODUCTION

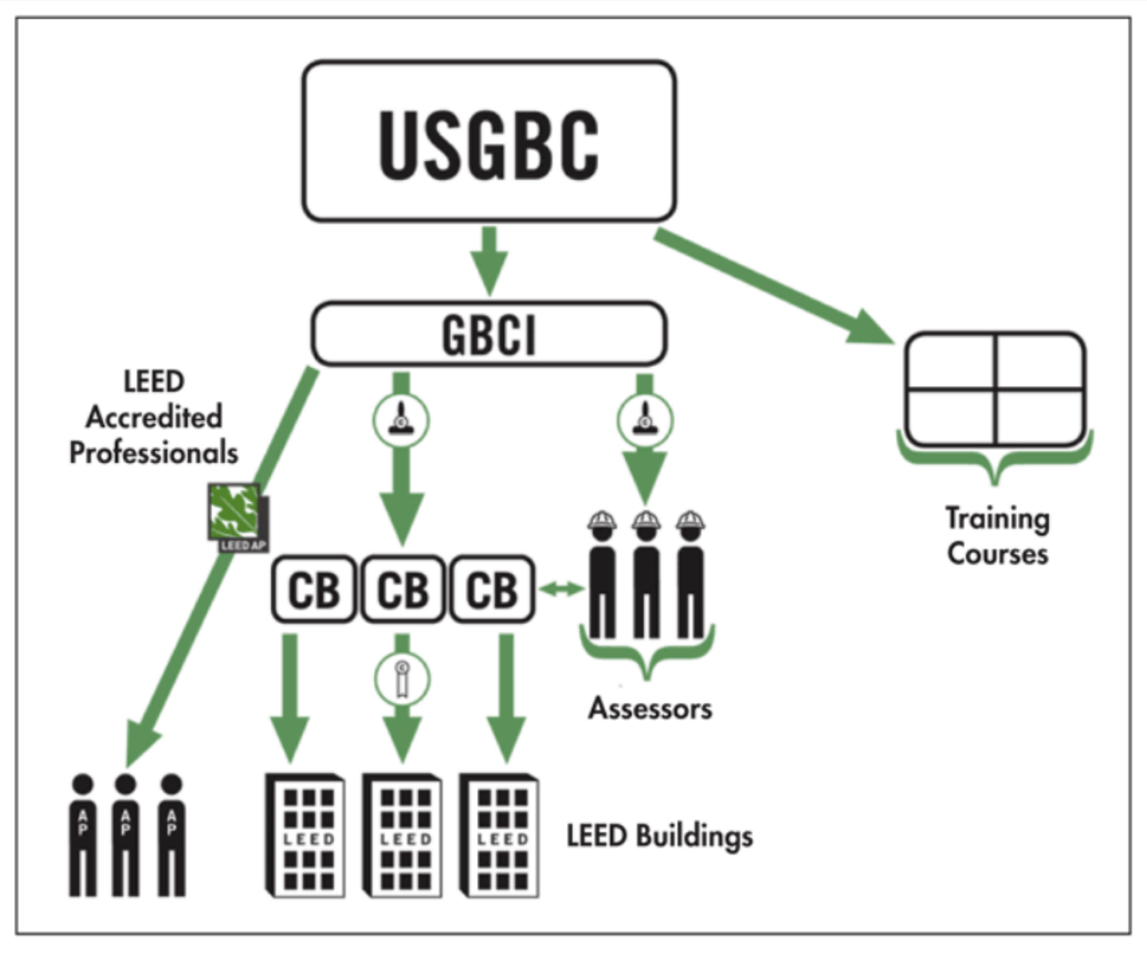
- USGBC: A Nonprofit Organization for Green Building
- Established in 1992, USGBC aims to transform green building through education, advocacy, and the LEED certification program.
- The mission is to create an environmentally and socially responsible, healthy, and prosperous environment that improves quality of life.

USGBC & GBCI

- In 2008, USGBC created the Green Building Certification Institute (GBCI) to oversee green building certification programs.
- The first version of LEED was released in 2000, providing a tool for performance measurement and third-party verification.
- The program has expanded to over 20 different types, with support from local, state, and federal governments.

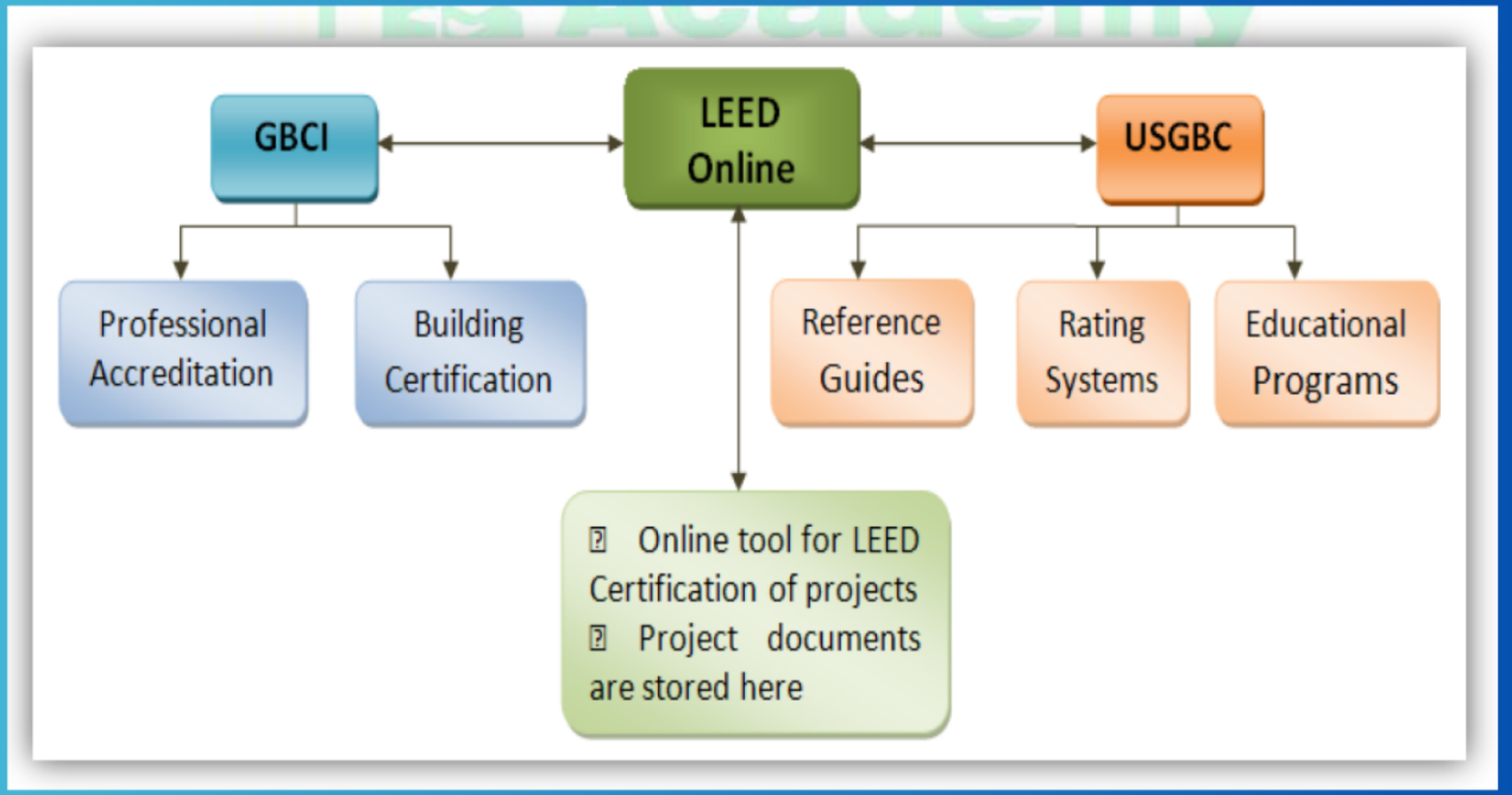


THE ROLES OF USGBC AND GBCI

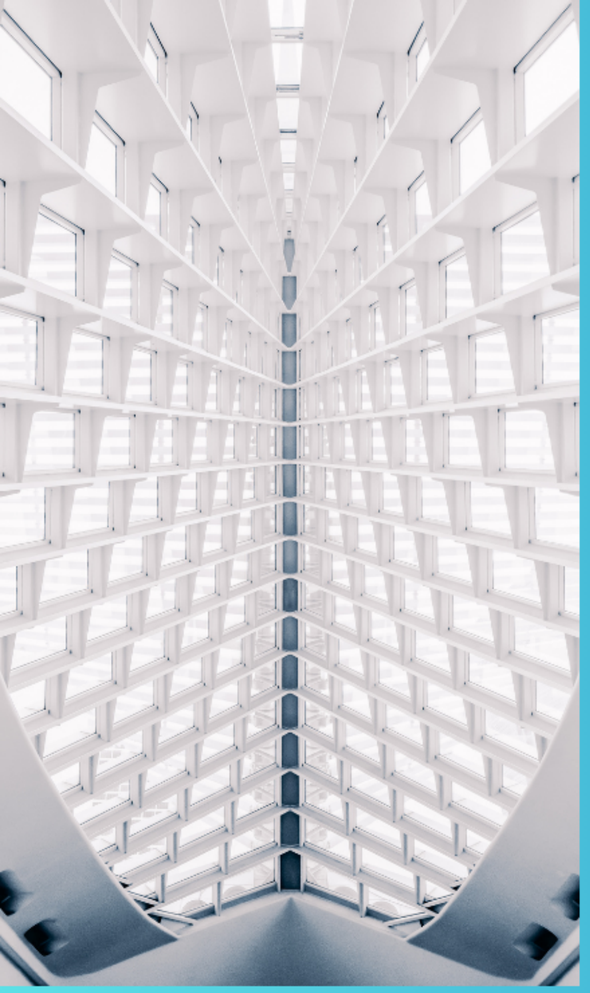








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USGBC'S MISSION AND VISION



- Aims to transform buildings and communities to promote human and environmental wellbeing.
- Vision: Enhances health, equity, resilience, sustainability, and prosperity.
- Mission: Transforms design, construction, and operation to create healthy, equitable, and resilient places.

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EMBRACING MARKET PRIORITIES

- Green building practices are crucial for addressing climate change, meeting ESG goals, enhancing resilience, and supporting equitable communities.
- USGBC is leading industry discussions on these priorities.





MODELLING THE MISSION AND VALUES



- USGBC's headquarters in Washington, D.C., has triple platinum certifications in LEED, TRUE, and WELL.
- The headquarters emphasize decarbonisation, indoor environmental quality, and resource efficiency.

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GREEN BUSINESS CERTIFICATION INC

BEYOND SMART CITIES

- Founded in 2008, GBCI provides third-party verification services for certification and credentialing.
- Supported by the U.S. Green Building Council, it oversees professional credentialing and project certification under the LEED green building rating system.
- GBCI's vision, mission, and guiding principles define its identity and impact.





GREEN BUSINESS CERTIFICATION INC /GBCI +



- GBCI is the only certification body in the green business and sustainability industry, administering project certifications and professional credentials.
- Global organization with offices in China, Europe, India, Dubai, and Mexico.
- Vision: Enhances health, equity, resilience, sustainability, and prosperity for all.
- Mission: Recognizes excellence in performance and practice globally, promoting sustainable building and business practices.

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LEED CERTIFICATION: A GLOBAL GREEN BUILDING RATING SYSTEM

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- LEED is the world's most widely used green building rating system.
- Provides a framework for healthy, efficient, cost-saving green buildings.
- Offers environmental, social, and governance benefits.
- Supports over 197,000 projects in 186 countries and territories.
- LEED v5 is the latest version, aligning with a low-carbon future.
- Addresses equity, health, ecosystems, and resilience.



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THANK YOU

