The LEED (Leadership in Energy and Environmental Design) Green Building Rating System® is a voluntary, consensus-based national standard for developing high-performance, sustainable buildings. Members of the U.S. Green Building Council representing all segments of the building industry developed LEED and continue to contribute to its evolution.

LEED was created to:

- Define "green building" by establishing a common standard of measurement
- Promote integrated, whole-building design practices
- Recognize environmental leadership in the building industry
- Stimulate green competition
- Raise consumer awareness of green building benefits
- Transform the building market

LEED provides a complete framework for assessing building performance and meeting sustainability goals. Based on well-founded scientific standards, LEED emphasizes state of the art strategies for sustainable site development, water savings, energy efficiency, materials selection, and indoor environmental quality.

LEED recognizes achievements and promotes expertise in green building through a comprehensive system offering project certification, professional accreditation, training and practical resources.

LEED for New Construction and Major Renovations (LEED-NC) is a green building rating system that was designed to guide and distinguish high-performance commercial and institutional projects, with a focus on office buildings. Practitioners have also applied the system to K-12 schools, multi-unit residential buildings, manufacturing plants, laboratories and many other building types.

LEED for Existing Buildings maximizes operational efficiency while minimizing environmental impacts. LEED-EB is a road map for delivering profitable, environmentally responsible, healthy, productive places to live and work.

LEED for Commercial Interiors is the much anticipated green benchmark for the tenant improvement market. LEED-CI is the recognized standard for certifying high-performance green interiors that are healthy, productive places to work, are less costly to operate and maintain, and reduce environmental footprint.

The LEED Green Building Rating System for Core and Shell Development is for designers, builders, developers and new building owners who address sustainable design for new core and shell construction.

The LEED for Homes program is being developed by the USGBC with input from local and national stakeholder groups. It will provide a much-needed tool for homebuilders, homeowners, and local governments for building environmentally sound, healthy, and resource-efficient places to live.