

CALL FOR VOLUNTEERS: LEED COMMITTEES

This call opens June 1, 2018, and the deadline for submissions is September 7th, 2018 at 5:00 pm Pacific Standard Time.

Do you have practical experience with the way buildings and communities are designed, constructed, and operated around the globe? Are you dedicated to advancing best practices in green building and sustainable development?

The U.S. Green Building Council calls for self-nominations by qualified applicants to serve as members of the LEED Committees outlined below. While there is no set number of volunteer positions available, we expect to appoint approximately 40 volunteers.

Each volunteer position will be for a first term of one year with an option to continue service in accordance with the following [policy](#): 6.1 Committee and Working Group member terms: Committee members may serve a maximum of four consecutive years, after which they must take a two-year hiatus before being eligible for service on the committee again.

Note that [USGBC policy](#) states that individuals may serve on a maximum of three USGBC Committees and two Working Groups at any one time. Any one member organization may not have more than one representative on any one Committee and, except for federal government agencies, may have representatives on a maximum of five Committees and four Working Groups at any one time.

Please see the expertise sought by each committee below.

QUALIFICATIONS

Required

- Employed by a [USGBC member organization](#).
- Demonstrated expertise in one or more of the below technical areas.
- Ability to attend at least two-thirds of all committee calls (1 hour in length, 1-2 calls per month), complete offline review and technical work of approximately 2-3 hours per call, and participate in additional calls as necessary.

Preferred

- LEED Green Associate or LEED Accredited Professional
- Experience with international LEED and green building rating system implementation

HOW TO SUBMIT AN EXPRESSION OF INTEREST WITH USGBC

Employees of USGBC member organizations interested in serving on any of the committees described below must complete the [LEED Committee Expression of Interest Form](#) online.

Please note that USGBC may invite candidates to serve on a committee for which they did

which they did not indicate interest based on candidate expertise and the needs of each of each committee.

APPLICABLE LEED COMMITTEE DESCRIPTIONS

See the [LEED Committees webpage](#) for additional information, including committee purpose statements, current rosters, and links to meeting minutes for each committee.

Technical Committee

The Technical Committee oversees all LEED Technical Advisory Groups (TAGs) and recommends solutions regarding technical issues to the LEED Steering Committee (LSC). Technical Committee responsibilities include: coordinating cross-category matters within LEED; reviewing LEED credits and prerequisites for technical validity and recommending improvements; and assessing LEED's technical rigor, coherence, and achievement trends through a system of performance metrics. The committee's roles and responsibilities are detailed in its [purpose statement](#). The standing call time for this committee is Monday at 2pm ET.

LEED Advisory Committee

The LEED Advisory Committee (LAC) counsels the LSC and USGBC staff on market and implementation-related issues. Its purpose is to provide expert feedback and insight on how the LEED rating system and related tools, resources, and programs affect the user experience and market uptake of LEED. The role and responsibilities of the LEED Advisory Committee are detailed in the committee's [purpose statement](#). The standing call time for this committee is Tuesday at 12pm ET.

Pilot Credit Committee

The Pilot Credit Committee is a standing committee of the LEED Steering Committee (LSC) charged with advising staff and LSC on innovative pilot credit issues and providing expert feedback and advice on the prioritization, initiation, maintenance, and closure of LEED pilot credits. The role and responsibilities of the Pilot Credit Committee are detailed in the committee's [purpose statement](#). The standing call time for this committee is Tuesday at 11am ET.

Technical Advisory Groups

Technical Advisory Groups (TAGs) recommend technical solutions for LEED rating system development and maintenance. The groups provide a consistent source of technical advice regarding credit and prerequisite improvement and supporting tool development. TAGs are structured to include expertise for specific technical issues: Energy and Atmosphere (EA), Indoor Environmental Quality (EQ), Location and Planning (LP), Materials and Resources (MR), Sustainable Sites (SS), and Water Efficiency (WE). The role and responsibilities of the TAGs are detailed in their [purpose statement](#). Standing call times for TAGs are as follows: Tuesday at 4pm ET (EQ TAG), Wednesday at 12pm ET (LP TAG), Wednesday at 2pm ET (SS TAG), Thursday at 11am ET (WE TAG), Thursday at 1pm ET (MR TAG), and Thursday at 3pm ET (EA TAG).

SELECTION CRITERIA FOR LEED COMMITTEE MEMBERS

The committees open for applications seek, at minimum, the following specific areas of expertise. Candidates may indicate additional expertise beyond these areas in their expression of interest form.

LEED Advisory Committee (LAC)

- Existing buildings
- Greenhouse gas emissions accounting
- Residential
- Urban planning and transit oriented development

LEED Technical Committee

- Single family residential

Pilot Credit Committee (PCC)

- Multifamily residential
- Disaster preparedness
- Human health
- Retail and restaurants
- LEED practitioner
- Greenhouse gas emissions accounting
- Energy modeling
- Toxicology

Energy & Atmosphere Technical Advisory Group (EA TAG)

- Greenhouse gas emissions accounting
- Demand response
- Energy modeling
- Residential energy (Single Family)
- Utility programs
- Renewable energy procurement and eco labels
- Energy codes and standards, legislation, and enforcement

Indoor Environmental Quality Technical Advisory Group (EQ TAG)

- Natural ventilation
- Daylighting design
- Indoor air quality
- Indoor air assessment
- Ventilation

- Residential
- Human health

Location & Planning Technical Advisory Group (LP TAG)

- Developer: commercial real estate
- Existing buildings facilities manager
- Transit planning
- Transportation monitoring
- Electric vehicles

Materials & Resources Technical Advisory Group (MR TAG)

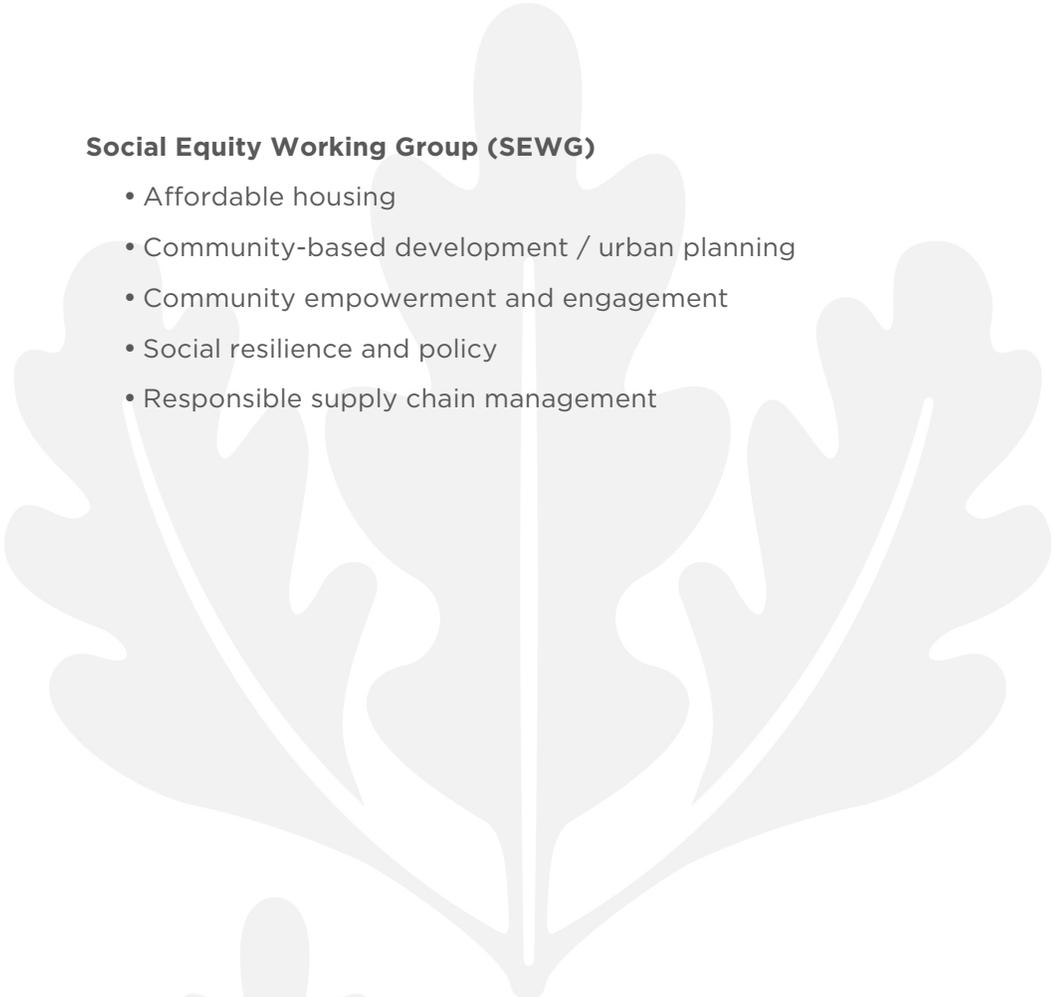
- Multifamily residential
- Waste management, recycling, and purchasing in existing buildings
- Experience documenting LEED v4 MR Building Product Disclosure and Optimization credits (EPDs, Sourcing of Raw Materials, and Material Ingredients)
- Expertise writing specifications for LEED projects
- General contractors
- Institutional procurement agents
- Supply chain expertise focusing on the following:
 - Materials sourcing issues, including traceability, biodiversity and land use impacts from extraction and manufacturing
 - Materials chemistry
 - Social responsibility in manufacturing
 - Supply chain sustainability

Sustainable Sites Technical Advisory Group (SS TAG)

- Heat island reduction
- Ecosystem services and site performance
- Civil engineer
- Sustainable landscape management

Water Efficiency Technical Advisory Group (WE TAG)

- Projects with high process water loads (data centers, hospitals, restaurants, etc.)
- Water quality
- Irrigation design & outdoor water use
- Water code and standards, legislation, and enforcement
- Water balance modeling



Social Equity Working Group (SEWG)

- Affordable housing
- Community-based development / urban planning
- Community empowerment and engagement
- Social resilience and policy
- Responsible supply chain management

