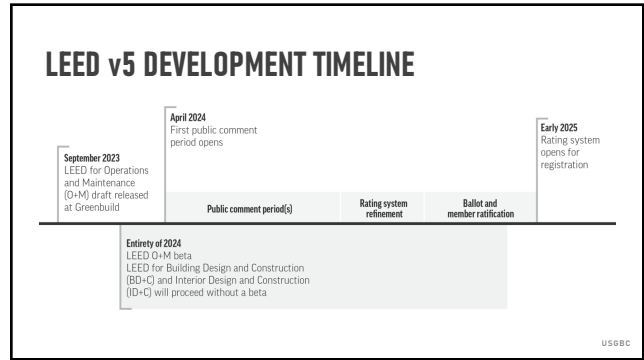
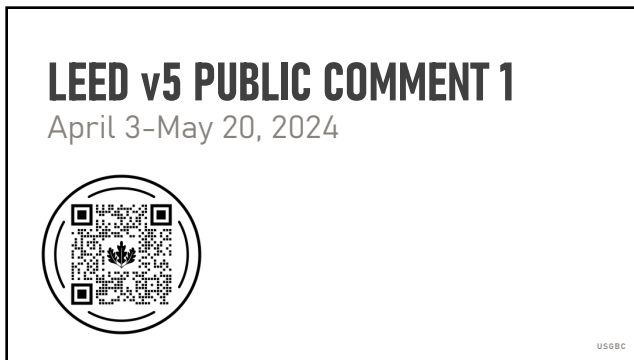


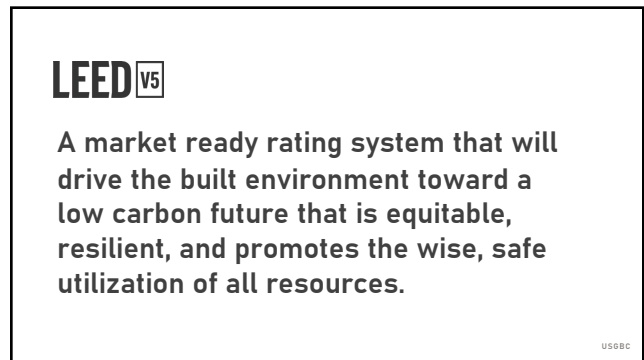
1



2



3



4



5

Project Priorities and Innovation Credit Category

The Innovation in Design credit category evolves to become "Project Priorities and Innovation"


FLEXIBILITY
This update creates greater flexibility for projects to address their unique contexts and priorities including typology, culture, location, areas of innovation and individual performance objectives.

RESPONSIVENESS
This approach will support LEED project teams in responding to rapidly emerging industry knowledge, technologies and innovative solutions.

CREDIT POINT THRESHOLD RAISED
This category will afford project teams greater creativity and versatility in balancing their respective priorities.

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DECARBONIZATION

LEED v5 drives the industry towards a decarbonized built environment across all major sources of emissions: operational, embodied and transportation.

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DECARBONIZATION

LEED v5 provides a clear framework for delivering ultra-low carbon buildings.

All major sources of carbon are addressed:

- **Operational carbon**
 - Energy efficiency
 - Electrification
 - Reduced peak loads
 - Renewable energy
 - Refrigerants
- **Embodied carbon**
 - Structure and enclosure, products
- **Transportation**
 - Compact, connected, transit-orient, TDM, electric vehicles

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Decarbonization		
IP Prereq	Carbon Assessment	Required
LT Credit	Compact and Connected Development	6
LT Credit	Active Travel Facilities	2
LT Credit	Transportation Demand Management	2
LT Credit	Electric Vehicles	2
SS Credit	Heat Island Reduction	2
WE Prereq	Minimum Water Efficiency	Required
WE Prereq	Enhanced Water Efficiency	6
WE Prereq	Water Reuse	2
WE Prereq	Water Metering and Leak Detection	1
EA Prereq	Operational Carbon Projection and Decarbonization Plan	Required
EA Prereq	Minimum Energy Efficiency	Required
EA Prereq	Fundamental Commissioning	Required
EA Prereq	Energy Metering and Reporting	Required
EA Prereq	Fundamental Refrigerant Management	Required
EA Credit	Electrification	5
EA Credit	Reduce Peak Thermal Loads	5
EA Credit	Enhanced Energy Efficiency	10
EA Credit	Renewable Energy	5
EA Credit	Enhanced and Ongoing Commissioning	4
EA Credit	Grid Interactive	2
EA Credit	Enhanced Refrigerant Management	2
WE Prereq	Planning for Zero Waste Operations	Required
MR Prereq	Assess Embodied Carbon	Required
MR Credit	Building and Materials Reuse	5
MR Credit	Reduce Embodied Carbon	8
MR Credit	Construction and Demolition Waste Diversion	2

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Building Design + Construction:
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DECARBONIZATION

Ultra-Low Carbon Operations	Embodied Carbon	Existing Buildings
<ul style="list-style-type: none"> ○ IP Prerequisite: Carbon Assessment ○ EA Prerequisite: Operational Carbon Projection and Decarbonization Plan ○ EA Credits: Electrification, Reduce Peak Thermal Loads, Enhanced Energy Efficiency, Renewable Energy 	<ul style="list-style-type: none"> ○ MR Prerequisite: Assess Embodied Carbon / Credit: Reduce Embodied Carbon ○ MR Credit: Building and Materials Reuse ○ MR Credit: Construction and Demolition Waste Diversion 	<ul style="list-style-type: none"> ○ IP Prerequisite: Operations Assessment: Climate Action ○ EA Credit: Decarbonization and Efficiency Plans ○ EA Credit: GHG Emissions Reductions ○ EA Credit: Energy Performance and Commissioning

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New requirements for Platinum certification

LEED O+M Platinum requirements	
Highly energy-efficient	Earn 9 points in Energy Performance and Commissioning, Option 1
Low operational emissions	Earn 3 points in GHG Emissions Reduction, Option 1
Procures renewable energy from on-site/off-site sources	Earn 2 points under Energy and Atmosphere (EA) credit GHG Emissions Reductions, Option 2
Plans for further operational emissions reductions	Earn 5 points under EA credit Decarbonization and Efficiency Plans
LEED BD+C and ID+C Platinum requirements	
Highly energy-efficient	Earn 10 points under EA credit Enhanced Energy Efficiency
Has no GHGs from on-site emissions except emergency and backup needs	Earn 5 points under EA credit Electrification
Has 100% renewable energy from on-site/off-site sources	Earn 5 points under EA credit Renewable Energy
Reduces embodied carbon	Earn 2 Points under Materials and Resources (MR) credit Reduce Embodied Carbon, Options 1-3

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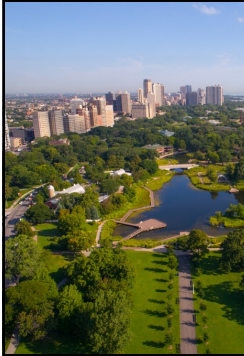


QUALITY OF LIFE

LEEDv5 uses human-centric strategies to improve health and wellbeing, resilience, and equity and inclusion for building occupants and their communities.

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QUALITY OF LIFE

LEED recognizes our design, construction, and operation decisions have widespread impacts on quality of life. To enhance Quality of Life we must consider health across various populations and lifecycles.

Focus on:

- Creating more adaptable and resilient projects.
- Emphasizing and enhancing elements of the rating system that support equity and inclusivity.
- Increasing the likelihood that more people will enjoy and care about the building.

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Quality of Life		
IP Prereq	Climate Resilience Assessment	Required
IP Prereq	Social Equity Assessment	Required
LT Credit	Equitable Development	2
LT Credit	Compact and Connected Development	6
LT Credit	Active Travel Facilities	2
LT Credit	Transportation Demand Management	2
SS Prereq	Resilient Site Design	Required
SS Credit	Accessible Open Space	1
SS Credit	Enhanced Resilient Site Design	2
SS Credit	Heat Island Reduction	2
WE Credit	Water Metering and Leak Detection	1
MR Credit	Low Emitting Materials	2
MR Credit	Optimized Building Products	5
EQ Prereq	Fundamental Air Quality	Required
EQ Prereq	No Smoking or Vehicle Idling	Required
EQ Prereq	Building Accessibility	Required
EQ Credit	Enhanced Air Quality	1
EQ Credit	Occupant Experience	6
EQ Credit	Connecting with Nature	1
EQ Credit	Enhanced Building Accessibility	1
EQ Credit	Resilient Spaces	2
EQ Credit	Air Quality Testing and Monitoring	2

**Building Design + Construction:
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QUALITY OF LIFE

Resilience
IP Prerequisite: Climate Resilience Assessment

Addresses:

- Drought
- Earthquake
- Extreme Heat and Cold
- Flooding
- Hurricane and High Winds
- Hail
- Landslide
- Sea Level Rise and Storm Surge
- Tornado
- Tsunami
- Wildfire and Smoke
- Winter Storm
- Other (Specify)

Equitable Outcomes
IP Prerequisite: Social Equity Assessment

Addresses:

- Affordability
- Accessibility
- Inclusivity
- Health and Wellness
- Community Engagement
- Workforce Impacts
- Diversity and Representation


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QUALITY OF LIFE

Resilience	Health & Occupant Experience	Equitable Outcomes
IP Prerequisite: Climate Resilience Assessment	EQ Prerequisite: Fundamental Air Quality	IP Prerequisite: Social Equity Assessment
SS Prerequisite Resilient Site Design	EQ Credit: Enhanced Indoor Air Quality	LT Credit: Equitable Development
EQ Prerequisite: Fundamental Air Quality	EQ Credit: Occupant Experience	SS Credit: Accessible Open Space
EQ Credit: Enhanced Air Quality	EQ Credit: Air Quality Testing and Monitoring	EQ Prerequisite: Building Accessibility
		EQ Credit: Enhanced Building Accessibility

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ECOLOGICAL PRESERVATION AND RESTORATION

LEED v5 emphasizes strategies and actions that can be implemented at the individual asset level to limit environmental degradation and contribute towards the restoration of ecosystems.

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ECOLOGICAL PRESERVATION AND RESTORATION

LEED's comprehensive framework considers the interconnectedness of ecological systems and human-built environments, aiming to minimize ecological harm while promoting restoration and biodiversity conservation.

Focus on:

- Reducing impact on and restoring natural habitats
 - Use of land in compact and mixed-use developments
 - Rainwater management
 - Minimize site impact and increase connectivity
 - Create pollinator pathways and reduce impact to wildlife
- Efficient resource use
 - Increase density and increase mobility options
 - Whole building lifecycle assessment for building materials
 - Reducing waste and planning for zero waste operations
 - Water reuse

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Ecosystem Preservation and Restoration		
LT Credit	Sensitive Land Protection	1
LT Credit	Compact and Connected Development	6
SS Prereq	Minimized Site Disturbance	Required
SS Credit	Protect and Restore Biodiverse Habitat	2
SS Credit	Accessible Open Space	1
SS Credit	Rainwater Management	3
SS Credit	Enhanced Resilient Site Design	2
SS Credit	Heat Island Reduction	2
SS Credit	Light Pollution and Bird Collision Reduction	1
WE Prereq	Water Metering and Reporting	Required
WE Prereq	Minimum Water Efficiency	Required
WE Credit	Enhanced Water Efficiency	6
WE Credit	Water Reuse	2
WE Credit	Water Metering and Leak Detection	1
MR Prereq	Planning for Zero Waste Operations	Required
MR Credit	Building and Materials Reuse	3
MR Credit	Optimized Building Products	5
MR Credit	Construction and Demolition Waste Diversion	2
EQ Prereq	No Smoking or Vehicle Idling	Required

**Building Design + Construction:
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ECOLOGICAL PRESERVATION AND RESTORATION

Resource Efficiency	Protect and Preserve Biodiversity and Ecosystems	Land Use
<ul style="list-style-type: none"> WE Prerequisite/Credit: Water Efficiency WE Credit: Water Reuse MR Prerequisite: Planning for Zero Waste Operations MR Credit: Building and Materials Reuse MR Credit: C&D Waste Diversion 	<ul style="list-style-type: none"> LT Credit: Sensitive Land Protection LT Credit: Compact and Connected Development SS Credit: Accessible Open Space SS Credit: Light Pollution and Bird Collision Reduction MR Credit: Optimized Building Products 	<ul style="list-style-type: none"> LT Credit: Sensitive Land Protection LT Credit: Compact and Connected Development SS Credit: Protect and Restore Biodiverse Habitat SS Credit: Heat Island Reduction

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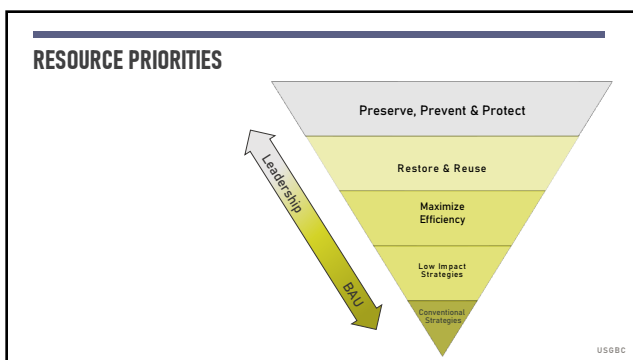
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Sustainable Mobility

- Avoid
- Shift
- Improve

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LEED V5 PUBLIC COMMENTS

Join in and stay informed on public comments from Europe:

U.S. GREEN BUILDING COUNCIL

Timeline of events:

- 3 April, 2024: LEEDv5 Public Comment Open
- 7 May, 2024: GBCI Europe to host one public feedback call
- June / July: GBCI Europe to host public session to review EU comments summary
- Greenbuild: European User Event to review anticipated implementation of Europe-specific items

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LEED V5
Development

LEED is built by practitioners.
USGBC relies on community and volunteer engagement to deliver consensus-based rating systems.

LEED v5

LEED Steering Committee

Consensus Committees

Technical Advisory Groups

Working Groups

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THANK YOU.

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LEED V5

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