

MEAD & HUNT GROWS SUSTAINABILITY AND RESILIENCY SERVICES

SUSTAINABILITY • BUILDING PERFORMANCE • COMMISSIONING

SECTORS

- Aviation
- Federal/DoD
- Higher Education
- K-12
- Laboratory
- Special Projects
- State & Municipal
- Transit & Vehicle Maintenance

SERVICES

- Building Enclosure Commissioning
- Commissioning
- Daylight Analysis
- Energy/Sustainability Planning
- Energy Audit
- Energy Benchmarking
- Energy Modeling
- Green Building Rating System Consulting: LEED, WELL, Living Building Challenge, Fitwel, GreenGlobes, TRUE, Envision
- Monitoring-Based Commissioning
- Net-Zero Carbon Consulting
- Net-Zero Energy Consulting
- Re/Retro-Commissioning
- Resiliency Consulting
- Whole-Building Life-Cycle Assessment

HELPING CLIENTS ACHIEVE A RESILIENT AND REGENERATIVE BUILT ENVIRONMENT

Ambient Energy, a Mead & Hunt company, works with project and facilities teams to understand the unique sustainability, energy and wellness challenges of a building. We guide clients in making informed decisions to create sustainable, energy-efficient, healthy and resilient facilities.

Our team specializes in sustainable design, energy analysis and commissioning for new and existing buildings. We apply sustainable, regenerative and resilient principles that align with a client's core values and the project's financial goals. More importantly, these principles help clients maintain long-term optimal building performance and create healthy and comfortable spaces for occupants.

Every building can positively impact a project beyond its physical boundaries. Ambient Energy helps clients design and construct facilities that can prepare for and endure natural disasters and disruptions while enhancing the ecosystem and supporting their communities.

APPLYING OUR VALUES TO YOUR PROJECT

Our Ambient Energy team works with project and facilities teams to create the innovative, sustainable and high-performing facilities that support our client's continued success. To date, our work has included:

- 20+ net-zero energy projects
- 20+ LEED Platinum projects
- 85+ LEED Gold projects
- 200+ LEED Certified and registered projects
- 4 WELL projects
- 3 GreenGlobes projects
- 20+ million square feet of commissioning

SUSTAINABILITY

Creating a resilient and regenerative built environment

200+ LEED Projects

20+ LEED Platinum

4 WELL Projects

3 GreenGlobes Projects

The Sustainability Team consults on a wide range of green building rating systems and recommends tools, materials and strategies to meet a client's financial, social, wellness and environmental goals.



TriMet Powell Bus Garage
Portland, OR

BUILDING PERFORMANCE

Reducing first costs and long-term operating expenses

20+ Net-zero Energy Projects

The Building Performance Team examines current designs and provides recommendations that save money, enhance occupant well-being and provide significant return on investment through energy, daylight and carbon analysis and modeling.



Denver Water Operations Complex Redevelopment
Denver, CO

COMMISSIONING

Matching optimal building operations with the owner's needs

20+ Million SF of Commissioning
30+ MBCx Projects

The Commissioning Team works on new and existing buildings to confirm the initial design and construction specifications match, meeting the expectations of facility managers and building occupants.



San Francisco International Airport Terminal 1
San Francisco, CA