



## David MacKay, LEED AP, BEMP, BCxP Principal, High-Performance Building Specialist

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### About

David is a principal and experienced energy management professional with expertise in energy auditing, building commissioning, building energy modeling, LEED consulting, energy procurement consulting, and energy reduction plan development. He has extensive technical training and several esteemed industry certifications. David is primarily responsible for the development, expansion, and management of our commissioning team.

### Education

Master of Science in Green Building & Sustainable Design, San Francisco Institute of Architecture

Bachelor of Arts in Economics, Trinity College

### Primary Disciplines

Commissioning, Energy Analysis, Financial Analysis, High-Performance Building Design, Sustainability

### Building Specialties

Academic, Corporate, Cultural, and Residential

### Years of Experience

Practicing Since 1999

### Certifications/Accreditations

BEMP, BCxP

Accredited LEED AP by the US Green Building Council

### Memberships/Affiliations

American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE)

Association of Energy Engineers (AEE)

David joined Kohler Ronan after having served several years at an independent consulting practice which he created to address deficiencies in building design and construction methodology. His goal on each project is to deliver cost-effective, high-performance building solutions that are environmentally responsible and exceed client expectations. Further, as regards his role as Commissioning Agent, he seeks to ensure that building systems operate as designed and meet established performance goals.

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### Project Experience

#### ACADEMIC

Fairfield University | Energy Master Plan | Fairfield, CT

Marist College | Science and Allied Health Building | Poughkeepsie, NY

New Mexico State University | Center for the Arts | Las Cruces, NM

Princeton University | Art Museum & Marquand Library | Princeton, NJ

University of Virginia | Rotunda Restoration | Charlottesville, VA

Choate Rosemary Hall | Kohler Environmental Center | Wallingford, CT

Collegiate School | 11-story New Construction | New York, NY

Far Brook School | Multiple Projects | Short Hills, NJ

Science & Environmental Studies and Music & Arts Buildings

#### CORPORATE

FactSet | Headquarters Relocation | Norwalk, CT

ULM Corporation | Commissioning | New York, NY

#### CULTURAL

The Frick Collection | Facility Expansion and Enhancement | New York, NY

Hayes Theater | Historic Broadway Theater Renovations | New York, NY

The Metropolitan Museum of Art | Multiple Projects | New York, NY

ABC Skylights, British Galleries Commissioning, Energy Conservation Study, Infrastructure Master Plan, LL87 Energy Auditing and Commissioning,

The Museum of Modern Art | Energy Audit & Retro-Commissioning | New York, NY

New York Botanical Garden | Edible Academy | Bronx, NY

New York Public Library | Midtown Campus Renovation | New York, NY

Stavros Niarchos Foundation Library and Stephen A. Schwarzman Building

Southern Kentucky Performing Arts Center (SkyPAC) | New Arts Venue | Bowling Green, KY

