



# ALAN SCOTT, FAIA, LEED FELLOW, LEED AP, **CEM, WELL AP**

## **DIRECTOR OF SUSTAINABILITY, BUILDING SCIENCE SOLUTIONS**

STARTED WITH INTERTEK: 2019 YEARS IN INDUSTRY: 37

Alan is a registered architect and sustainability expert with over 35 years of experience focused on high-performance buildings. In his early career as a practicing architect, he led project teams from design through construction. Since 2000—as the 13th LEED AP—Alan has creatively applied his skills as a facilitator, consultant, and project manager in support of high-performance, sustainable built environment projects in North and South America. His project work focuses on boosting new and existing building performance, energy efficiency, decarbonization, occupant wellness, and resilience.

## **Project Experience**

#### **LEED Experience**

Alan has been working with the LEED rating system since the pilot version was launched in 1998, when he led a study for the City of Portland. He was one of the very first LEED Accredited Professionals, and since then has consulted and managed the certification of dozens of LEED certified projects, including hospitality, office, higher education, multi-family residential, and industrial. He also served as a member of the USGBC's LEED Faculty for over eight years, teaching numerous LEED workshops throughout the Americas, and he supported the USGBC in the development of its standards. He currently serving on the LEED Indoor Environmental Quality Technical Advisory Group, as Vice-chair of the LEED Resilience Working Group, and as a member of the American Institute of Architects Resilience and Adaptation Advisory Group.

## McDermott, Will & Emory

Intertek is providing consulting and LEED certification management for tenant improvements in Miami, FL., Austin, Texas, Wilmington, Delaware, New York City and Dallas, TX.

## T-S Corporate Park, Sherwood, OR

This project includes the new construction of three warehouse structures totaling 479,000 square feet. The project achieved LEED Core and Shell Certification. Alan managed the LEED certification, energy modeling and commissioning of the project.

## Port of Seattle, Sustainable Project Framework\*

Alan led a consultant team to help the Port to improve its project and program review processes, and to enhance the integration of sustainability and wellness strategies in capital projects and programs. The initiative centered in evaluating the elements of LEED and other rating systems most applicable to the Port's projects.

## Oregon State Treasury Resilience Building\*

Alan led the team as the owner's technical representative for Treasury's new headquarters building. When completed, the project will provide a healthy, high-performance workspace for OST staff under normal conditions, but also support "off-the-grid" continuity of operations after a major hazard event, like the anticipated 9.0-magnitude Cascadia Subduction Zone earthquake, as well as wildfires and severe storms. The project includes healthy indoor environments, highefficiency systems, passive survivability strategies, and a large solar photovoltaic array with battery storage.

#### Education

Bach. Of Architecture, 1987, University of Oregon

#### Certifications

Registered Architect, Washington Registered Architect, Oregon Registered Architect, New York Certified Energy Manager (CEM), Association of Energy Engineers LEED Accredited Professional, BD+C, O+M WELL Accredited Professional **EcoDistricts Accredited Professional** 

## **Practice Areas**

Sustainability High-performance Building Healthy Building Resilience **Building Enclosures** 

### **Associations**

American Institute of Architects United States Green Building Council Association of Energy Engineers



\*Projects completed at previous firms

intertek.com/building/buildingscience





