

 **Trinity Consultants** is a leading global consulting firm that brings 50 years of experience providing services and solutions in the EHS Regulatory Compliance, Built Environment, Life Sciences, and Water & Ecology markets. Within our Built Environment Division, we bring together renowned firms—Cerami, Longman Lindsey, Valcoustics, Jaffe Holden, and WorkingBuildings—under one banner. From cultural landmarks to mission-critical facilities, we deliver innovative solutions in acoustics, technology, commissioning, and operational support, driven by excellence and human-centered design.

Whether it's timber, concrete or steel, acoustic and technology solutions are paramount to the overall success.

At Trinity Consultants, we bring over five decades of experience delivering integrated solutions for Core & Shell projects – both inside and out. Whether a structure is concrete, steel, or timber, our approach ensures that acoustics, technology, and sustainability form a seamless foundation for long-term building success.

Acoustics and Mechanical Integration

Every project begins with a thorough understanding of the proposed site and its acoustical context. Mechanical system design is central to achieving the target acoustical criteria that prospective tenants expect. Because our corporate interiors portfolio is extensive, we think like tenants, anticipating their questions and addressing their concerns before they arise.

Expertise Across Building Types

Concrete and steel buildings are our specialty. At the same time, we have become industry leaders in mass timber, setting benchmarks for acoustics in this sustainable construction method. Our team understands how to harness the beauty of these materials while maintaining high performance standards.

Technology, Security, and Connected Systems

Our work extends beyond acoustics. We integrate audiovisual, IT, and security systems to create fully connected buildings. These disciplines intersect with acoustical and sustainable design, producing environments that perform holistically rather than as isolated systems.



Commissioning Services

Commissioning is critical to ensure systems perform as designed. Our team validates that all mechanical, electrical, acoustical, and technology systems operate efficiently and in harmony with one another. This process ensures buildings are delivered to owners and tenants with confidence in reliability, compliance, and long-term performance.

Sustainability and Wellness

Sustainability is at the core of our practice. We've consulted on hundreds of Core & Shell projects that have achieved LEED and WELL certifications, helping clients meet ambitious goals for environmental stewardship and occupant wellness. Our approach recognizes that sustainability extends beyond selecting green materials – it requires integrated design thinking that enhances both building performance and tenant experience.

Tenant Experience and Building Amenities

We recognize that amenities are essential to tenant happiness and retention. Our team carefully studies spatial adjacencies and designs for proper isolation, ensuring that shared spaces such as fitness centers, lounges, or cafes do not interfere with leasable areas. This thoughtful design supports both building marketability and occupant satisfaction.

Trinity Consultants delivers practical, forward-looking solutions for Core & Shell projects. By combining acoustics, technology, commissioning, and sustainability services, we set the foundation for spaces where people and businesses can thrive.



One Vanderbilt

NEW YORK, NY | 1.7 MIL SQFT

With millions of people lining to go up in a fully glazed elevator aptly called Ascent, for the most spectacular sweeping views in NYC, we needed to create an acoustic experience in line with the total experience. The problem was adjacent cooling towers, all running at 100%. Using Cerami's Acoustic Reality System™, we were able to test different cooling tower design options, virtually, so that JB&B, SL Green and Tishman could hear how each option would impact the experience before making the final decision.



830 Brickell

MIAMI, FL | 1 MIL SQFT

830 Brickell, the first A+ freestanding office tower in Miami's financial center, rises 57 stories and spans 1,030,000 square feet above an eight-story garage wrapped in a dynamic kinetic wall. Cerami is providing integrated acoustics, audiovisual, IT, and security consulting, including glass solutions to mitigate traffic noise, core and shell acoustical design for mechanical systems, and energy-efficient glazing to ensure Class A interior acoustics. Our audiovisual scope features a lobby video wall, ambient music, and conferencing systems for the Conference Center, with consistent capabilities and user interfaces across all spaces.



Salesforce Tower Chicago

CHICAGO, IL | 1.5 MIL SQFT

Our firm was engaged as the acoustic consultant for this gem of a building and we have been working with Hines on core and shell design on the South Tower, concentrating on the façade attenuation and interior acoustical separation between tenant floors. A big undertaking has been in the careful planning for vertical and horizontal components to minimize vibration between the fitness center and conference area, as well as occupied spaces above and below.



RBC Simcoe Place Centre

TORONTO, ONTARIO | 1.3 MIL SQFT

A 43-storey office tower development, on the outskirts of Toronto's financial district, achieved LEED Gold status. Our firm provided full range of acoustical engineering services for the base building design. The scope included noise and vibration control between adjacent floors/units and mechanical systems, as well as preparation of an Acoustic Assessment Report in support of the Certificate of Approval (now known as an Environmental Compliance Approval) application for the diesel generators.