

Trelligence, Inc.

- Provider of Trelligence Affinity™ - unique architectural **programming, design, & analysis** software for the AEC industry
- Privately held software company, headquartered in Houston, Texas
- Sells Affinity directly (www.trelligence.com) and through an international network of Affinity Authorized Resellers

Autodesk®
Preferred Industry Partner
Autodesk® Revit®

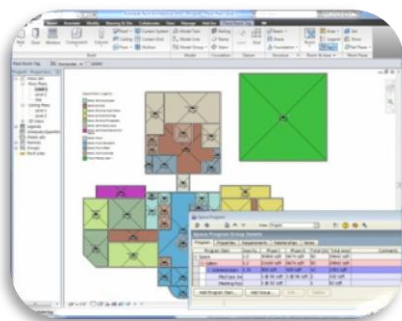
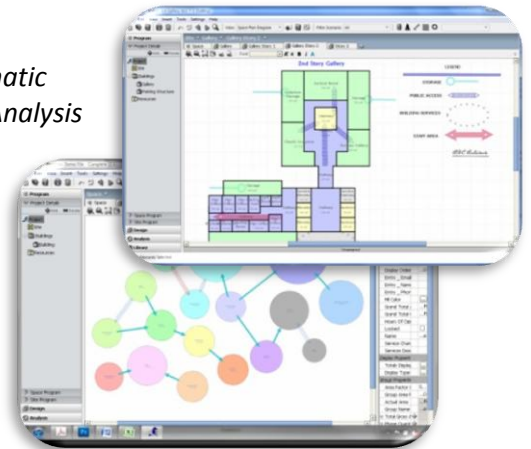
"Cogdell Spencer ERDMAN purchased Affinity to provide a thorough, consistent, systematic approach to programming, creation of a central location/database of programming information, enhance our ability to provide conceptual programming, and provide standardized output to improve design efficiency."

- **Rustin L. Becker, AIA**, Vice President of Advance Planning, Cogdell Spencer ERDMAN

Affinity Software

The Affinity Suite includes Architectural Programming, Conceptual & Schematic Design, Early Sustainability Analysis, and Design-to-Program Validation & Analysis

- Captures & manages project requirements & goals
- Runs real-time design validation analysis
- Dynamically models relationships at all levels of the program
- Delivers conceptual & early design tools in 2D & 3D
- Imports & exports data in *Excel, Word, HTML, IFC, gbXML, BIMXML*
- Provides multiple reporting, printing, and presentation tools
- Leverages knowledge templates that store domain expertise model industry standards & company processes
- Includes Team Project work sharing – online, offline & repository



Bi-Directional Integration & Sustainability Analysis

- Integrates with **IES <VE>** for unprecedented early sustainability analysis of program data
- Integrates with **Google® SketchUp** for presentation-quality rendering & building envelope manipulation
- Provides seamless integration with **Revit® Architecture & ArchiCAD®**
- Real-time analysis of design-to-program compliance
- Auto-generation of design elements in Revit & ArchiCAD

Benefits

- Extends the benefits of BIM into the early planning & design stages of complex building projects
- Efficiently manages complex programs
- Delivers time & cost savings with increased productivity
- Improves project team communication and collaboration
- Reduces waste with early design-to-program validation

Typical Project Types

- Healthcare / Science & Technology
- Academic Institutions
- Government Facilities
- Corporate / Commercial
- Interior Design / Remodeling
- Custom Residential