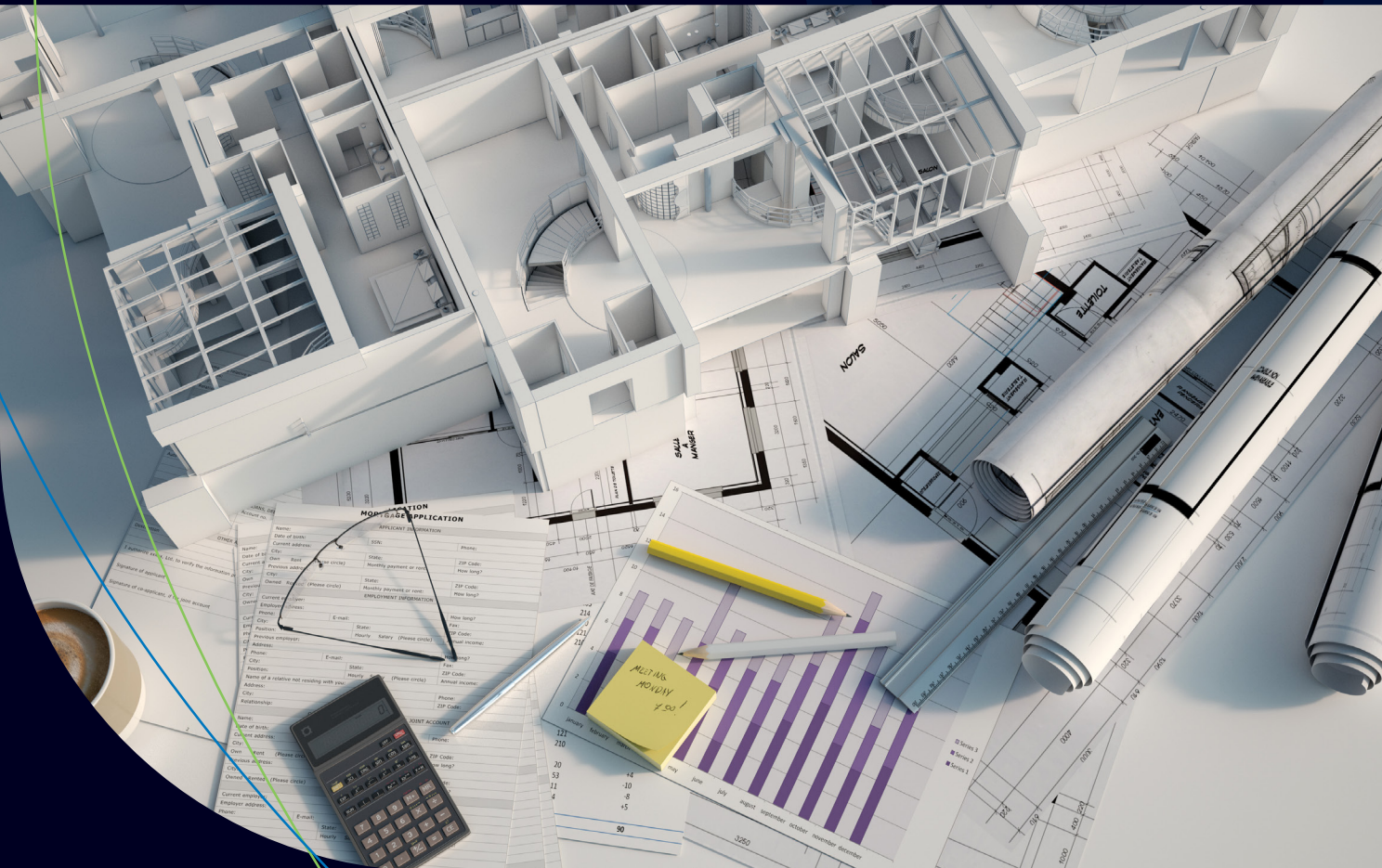




Empowering architects
with connected
low-voltage design



Responsive. Innovative. Dynamic.



A **complete low-voltage design package** that includes drawings, details, and specifications for forward-moving projects in need of technological agility and potential for expansion.



Designing low-voltage solutions that provide ownership with **flexibility for emerging technologies** such as AV over IP, all fiber distribution and connectivity, full indoor and outdoor Wi-Fi coverage, IOT or Internet of Things, and robust building management systems.



Ensuring **complex low-voltage systems** such as access control, nurse call/E call, surveillance, and wander management have the high speed backbone needed and are **delivered on time and on budget**.

Solving the technology challenges of senior housing

Creating progressive and engaging senior living communities is the driving passion of architecture. At the center of these innovative designs is a network of technology-driven systems that your clients expect to work seamlessly and without disruption, whether it's retrofitting an existing building or new ground-up construction.

Building systems for senior living, particularly low voltage, are increasingly more complex and challenging as technology drives not only lifestyle expectations, but clinical and security demands. These advances require a deep understanding of the design and construction processes so that low-voltage needs are integrated into building plans and then implemented efficiently within both construction and operating budgets.

Optimize the design process with spot-on technology design and construction administration

Backed by decades of expertise, Tazergy works with senior living developers and architects in the design of low-voltage systems with keen insight on current and future needs. Tazergy project managers work with the design team and the general contractor, ensuring timelines are met and all systems are operational. Following successful implementation, Tazergy remains a partner, servicing communities with ongoing maintenance and real-time problem-solving.



Low-Voltage Design

- Structured cabling
- Power and grounding requirements
- Wired and wireless network infrastructure*
- Audio/visual solutions*
- CCTV*
- Distributed audio*
- E-call
- Electronic safety and security
- Telephone systems*
- Business solutions: computers, copiers, telephony*
- Carrier services*
- Assist in training coordination*
- Tazergy can provide design and installation*

* Indicates services sold by Tazergy; other services are from our vendors.

Project Management

- Coordination designs for drawing completion
- Low-voltage budget review
- Accountability Matrix of roles and outcomes
- Guidance of low-voltage contractor selection
- Communication of design for implementation
- Analyze for scope gaps and overlaps, assist project team with solutions
- Onsite inspections with Plangrid report



Connected Low-Voltage Design

Turn to Tazergy for a low-voltage design process that closes communications gaps, fits into the budget, and delivers a complete building ready for operators.



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