



The team at Innovative Engineering, pictured above, delivers proven results in a cost-effective manner that maximizes each client's investment and builds their trust.

One Roof, Multiple Talents

Innovative Engineering, Inc.

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No. of Employees: 40

Top Executive: Louis A. Scheidt, President & CEO

Product/Service: Professional Engineering

Year Founded: 1977



Technical skills may be the first reason companies seek the help of an engineering firm. But trust is what keeps them coming back.

Trust is precisely what the professionals at Innovative Engineering, Inc. have been earning from their clients for more than 30 years. As a result, Innovative Engineering has been handling ever-larger projects. To ensure the same high-quality results that clients have come to expect, the firm recently consolidated all of its professional engineering services at its corporate headquarters in Wall Township.

“Our clients already are benefiting by having civil, geotechnical, electrical, mechanical, and structural disciplines all in the same location. In addition to building multidisciplinary teams, we have been able to recruit and hire key engineers from around the region,” says Louis A. Scheidt, president and chief executive officer of Innovative Engineering. Recognized by the state as a certified Small Business Enterprise, the firm offers professional engineering, planning, consulting, project management and design services.

Scheidt founded the company out of his home in 1977 after earning his certifications in professional engineering and planning. Since then, the firm has evolved into a leader among mid-sized engineering companies in New Jersey.

Innovative Engineering's customers include municipalities, educational institutions, governmental agencies, property owners, solar/wind companies, real estate development professionals, national telecommunication/communication companies, architectural firms, housing developers, retail companies and power/utility companies. The firm's diverse staff numbers 40 professionals, including more than eight professional engineers licensed in more than 22 states. Together, they boast a proven record of accomplishment, and they deliver their results in a cost-effective manner that

maximizes each client's investment.

As part of its consolidation in Wall Township, Innovative Engineering re-launched its electrical division, adding professionals with extensive backgrounds in power and utility systems. The new recruits also boast extensive experience with substation design, power generation facilities, high voltage electrical engineering, electric transmission and distribution, and system protection.

The consolidation also brought together the firm's energy and renewable team under one roof. The team has worked on some of the largest photovoltaic installations in the Northeast, and it has successfully engineered and designed photovoltaic projects totaling more than 200 megawatts. In addition, the team worked on the first municipal wind turbine in New Jersey, successfully permitted the largest proposed solar farm in the state, helped shape state legislation affecting the classification of solar farms, successfully engineered hydrogen fuel-cell power backups, produced dozens of engineering drawings for energy auditors and has worked extensively with solar thermal and solar hot-water technologies.

As it expands into new markets, Innovative Engineering continues to provide advanced telecommunications and wireless services related to cellular towers and sites, data centers, switches and central offices, as well as all other aspects of telecommunications infrastructure and integration engineering.

“Our strong position today is the result of excellent engineering work, as well as our commitment to client satisfaction, reasonable costs and a true partnership with clients to help them reach their goals,” Scheidt says. “We are committed to adding talent, sharpening our skills and producing results for our customers, wherever we find them.” ■