



Sustainable Energy. Reliable Solutions.

AVENSOL LLC

www.avensol.az



About Us

Avensol LLC is an innovative company in the renewable energy sector, established in 2024. With a team of highly experienced professionals from the construction and energy industries, we are committed to building a more sustainable future.

Our company is driven by a clear vision: to be the best and deliver excellence. This vision guides every aspect of our operations and services.





Vision

We envision a world powered by clean, reliable, and innovative renewable energy solutions. Our ambition is to lead through innovation, embracing new technologies and challenging the norms in the research, development, and production of renewable energy.



Mission

To deliver high-quality procurement, construction, and installation services that contribute to a sustainable and competitive energy landscape.

Main Business Areas

- 1 Investment
- 2 Energy Trading
- 3 Project Management
- 4 Construction & Installation
- 5 Operation & Maintenance
of Substations

Core Services

Our expertise covers a wide range of engineering and technical services in the energy and infrastructure sectors:

Construction and installation of energy-related civil infrastructure

Installation of high and low voltage transmission lines

Procurement and electrical services

Internal and external lighting works

MEP (Mechanical, Electrical, Plumbing) works

Design and engineering services

Electrical equipment installation and electrical instrumentation works

Installation and commissioning of power substations and distribution ports

Innovation

At Avensol, innovation is not just a value—it is a mindset embedded in our culture and operations.

We recognize that the global energy transition demands more than just adaptation. It requires leadership, creativity, and the courage to challenge conventional approaches. For us, innovation means staying ahead of industry trends and anticipating the needs of tomorrow, today.

R&D and Emerging Technologies

We actively invest in research and development to explore new solutions in solar, wind, and hybrid energy systems. Our team collaborates with technology partners and institutions to bring cutting-edge solutions to life.

Client-Centric Innovation

Our solutions are tailored to the unique needs of each client. We focus on delivering technologies that enhance energy security, operational performance, and long-term reliability.

Sustainability-Driven Engineering

Every innovation we pursue is guided by our responsibility to the environment. We develop and implement eco-efficient designs that reduce carbon emissions and promote circular practices.

Smart Infrastructure & Digitalization

Through the integration of intelligent systems, data-driven tools, and automation, we optimize design, construction, and maintenance processes. This allows us to reduce costs, minimize errors, and deliver projects with greater precision and efficiency.

Innovation in Action

From advanced substation design to smart lighting networks and modular energy systems, our projects reflect our ongoing commitment to innovation.

Each venture we undertake is a step forward in building a resilient, clean energy future.

Innovation at Avensol is about more than technology — it's about transforming possibilities into progress.



Deep Expertise & Commitment to Excellence

At Avensol, we pride ourselves on our highly skilled team of professionals with decades of combined experience in the construction and energy sectors. This deep expertise enables us to successfully manage complex projects with full technical precision and industry compliance.

But experience alone isn't enough — we pair it with an unwavering commitment to quality and sustainability. Every project we undertake is executed to the highest standards, using best-in-class materials and processes that are environmentally responsible and future-focused.

Innovation-Driven, Client-Centered Solutions

Innovation is the engine behind everything we do. Our approach is not only about applying the latest technologies but about tailoring those innovations to meet our clients' unique goals and challenges.

We deliver smart, efficient, and scalable solutions that support long-term success. Whether it's a complex substation project or a turnkey MEP installation, we focus on delivering real value — on time, on budget, and with maximum performance.

With Avensol, you don't just get a contractor — you get a strategic energy partner.

Why Choose Avensol?

Two Pillars of Our Value – Expertise & Innovation





Our Team

Avensol LLC is powered by a dedicated team of professionals with strong backgrounds in construction and energy. United by a shared vision of excellence, our team brings deep expertise and an innovative mindset to every project.

We are committed to delivering high-quality renewable energy solutions, tackling new technological challenges and building a more sustainable future — together.



Health, Safety and Environmental Commitment

At AVENSOL, our commitment to health, safety, and environmental (HSE) excellence is fundamental to our operations and integral to our corporate values. We prioritize the well-being of our employees, communities, and the environment through rigorous standards and proactive measures.





Conclusion

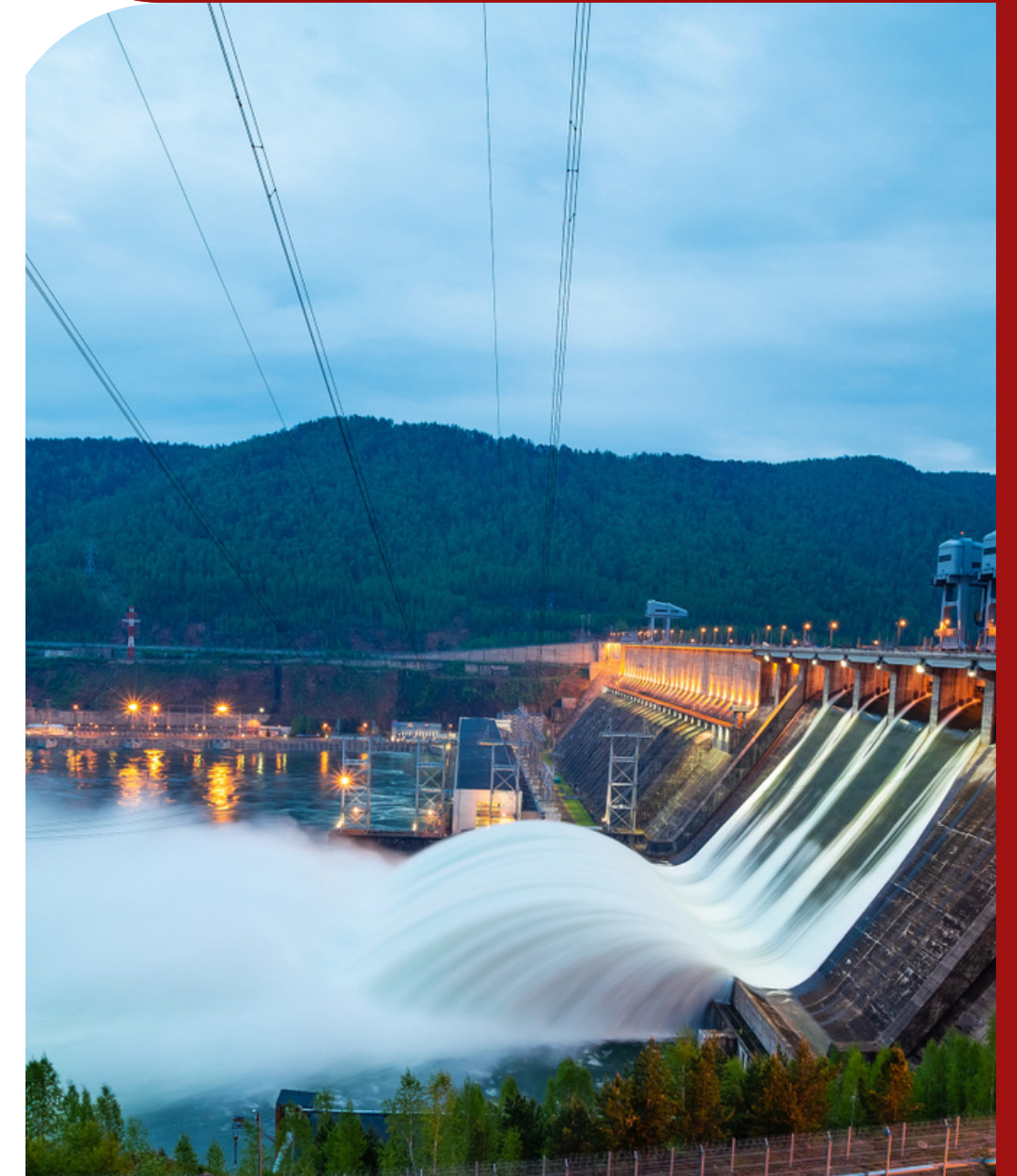
At Avensol, we shape the future of energy through smart decisions, trusted partnerships, and bold innovation. Our mission goes beyond building infrastructure — we empower progress with reliable, efficient, and sustainable energy solutions.

Every client and project is unique. That's why we deliver tailored strategies aligned with your specific goals, timelines, and challenges.

By choosing Avensol, you gain:

- Proven industry expertise
- Commitment to quality, safety, and sustainability
- Future-ready, custom-engineered solutions
- On-time, on-budget, high-quality delivery
- Transparent communication and full client support
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Whether you're developing a renewable energy facility or launching a new electrical project, Avensol is your partner in bringing bold visions to life.





About Us

AVENSOL LLC

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A large, semi-circular image showing a field of wind turbines under a dramatic, cloudy sky at sunset or sunrise. The turbines are silhouetted against the warm light of the low sun.

**We invite you to connect
with us to learn more about
our projects, initiatives, and
how we can collaborate to
achieve shared success.**