



ASTRA ELECTRIC

As a premier provider, we deliver **tailored and innovative** solar solutions for residential, commercial and industrial needs

www.astraelectric.ro



About Company

Astra Electric is a qualified EPC company building free field utility-scale PV power plants and large scale rooftop PV installations, that is part of a larger group of companies.

Astra Electric is able to offer complete project development services such as site selection, engineering design, handling of all permissions and administrative issues and manage a PV project from A to Z.

Our Company **History**

Since establishment of **Astra Electric**, its dedicated team of engineers and field experts masters all technical, economical and legal aspects of PV projects on high professional levels.

After a period of learning and hard work, **Astra Electric** managed to reach a certain recognition on the Romanian market and this is confirmed by our largest foreign clients portofolio, most of them Romanian and Turkish companies.



Our Company Values



Knowledge

Knowledge is the cornerstone of our value. We consistently promote individual growth, whether through professional training initiatives or team building endeavors.



Educate

We are a company committed to educating and keeping the public informed.



Development

We are consistently dedicated to exploring new technologies that empower our partners to achieve greater competitiveness, while enhancing our own value.



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The team's vision is of a company where our specialists collaborate closely with our clients to better understand their real problems, to provide better services and to be considered a reliable partner in the field of clean energy.

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Our Services



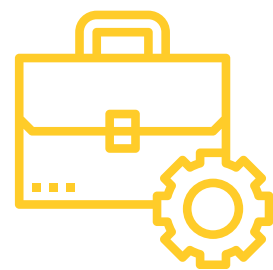
Project Development

From conception to completion, our dedicated project managers oversee every phase, ensuring seamless coordination and delivery.



EPC

Our EPC services encompass the entire project lifecycle, from meticulous planning and engineering to seamless procurement and construction.



Monitoring and maintenance

We go beyond installation, offering a comprehensive solution to ensure your solar project operates at peak efficiency throughout its lifecycle.



Finance solutions

Recognizing the financial considerations associated with large-scale projects, we offer comprehensive financing options tailored to your unique needs.

Our types of projects



RESIDENTIAL

Our residential projects seamlessly integrate solar solutions into your home, providing sustainable energy without compromising on aesthetics.



BUSINESS

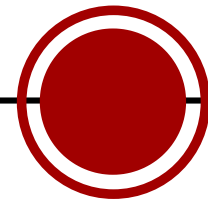
By integrating cutting-edge solar technology, we provide businesses with cost-effective and eco-friendly energy alternatives.



INDUSTRIAL

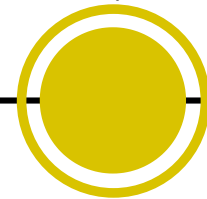
Our industrial solar solutions are engineered to meet the robust energy demands of large-scale operations.

Our notable projects



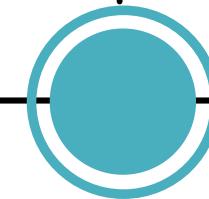
SIRIA SOLAR PROJECT

4.775 MW AC, 6.381 MW DC with single-axis trackers



IRATOSU SOLAR 1

3.375 MW AC, 4.815 MW DC with single-axis trackers



IRATOSU SOLAR 2

3.715 MW AC, 4.750 MW DC with single-axis trackers

Company's **Numbers**

Over

**25MW
installed**

A total of

**1.500
residential
projects**

On going

**9
photovoltaic
plants**

Company's Resources



Residential projects



7.7 KWP



8.2 KWP



18 KWP

Business projects



100 KWP



156 KWP



165 KWP

Industrial projects



375 KWP



640 KWP



904 KWP

Company References

Our references stand as testimonials to the quality and reliability of our solar energy solutions. We take pride in having successfully partnered with a diverse range of clients, including residential homeowners, businesses, and institutions, to implement solar projects that meet and exceed their expectations. The positive feedback we receive underscores our dedication to delivering exceptional service, cutting-edge technology, and sustainable energy solutions.





THANK YOU!

Join us on the journey to a brighter and greener tomorrow fueled by solar innovation.

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