

# ABOUT

## KABUL SUNRISE

For over 10 years, Kabul Sunrise designed, Procured and Implemented Renewable Energy Projects in Solar PV, Wind Power, Water Storage, Energy Storage, and Micro Hydro Grids, for National and International NGO's, Government, Donors and Private Sector in Afghanistan



## THANK YOU

### FOR TRUSTING US

We provide new technology, professional services, qualified skill training and certification, Solar Photovoltaic systems, Wind Power turbines, Power Storage, Power purchases and sells, Energy Feasibility Studies, Hydro Power design and construction.

---

### Contact Us



+93-702950552 (Head Office)  
+93-702950552 (Service Agent)



[info@kabulsunrise.com](mailto:info@kabulsunrise.com)  
[Service@kabulsunrise.com](mailto:Service@kabulsunrise.com)



<https://kabulsunrise.com/>



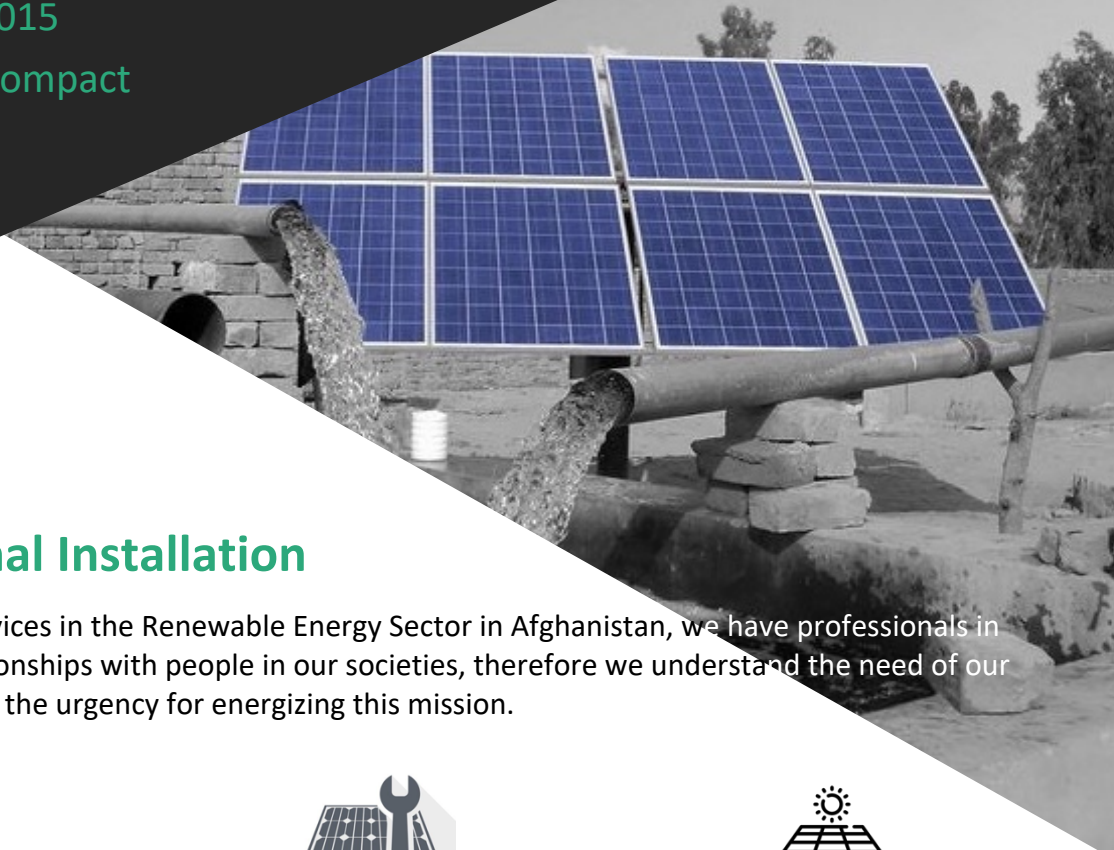
2<sup>nd</sup> St, House 72, Qalai-Fathullah, Kabul



# Why to Choose Us!

We are a uniquely diverse range of consultants delivering high-profile projects across Afghanistan, working to address some of Afghanistan's biggest challenges. Leveraging innovative business solutions for emerging companies to create new values and greater performance.

- ✓ ISO 9001:2015
- ✓ ISO 14001:2015
- ✓ UN Global Compact



## Experience

## And Professional Installation

For Over a decade of services in the Renewable Energy Sector in Afghanistan, we have professionals in different fields and relationships with people in our societies, therefore we understand the need of our developing economy and the urgency for energizing this mission.



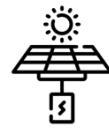
### Engineering, Procurement & Construction (EPC)

- Engineering design consultancy
- Equipment Supply
- Civil Planning
- Sustainability Design
- Construction
- Erection
- Commissioning
- Training, Management Hand-over



### Re-engineering & Re-development

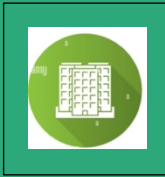
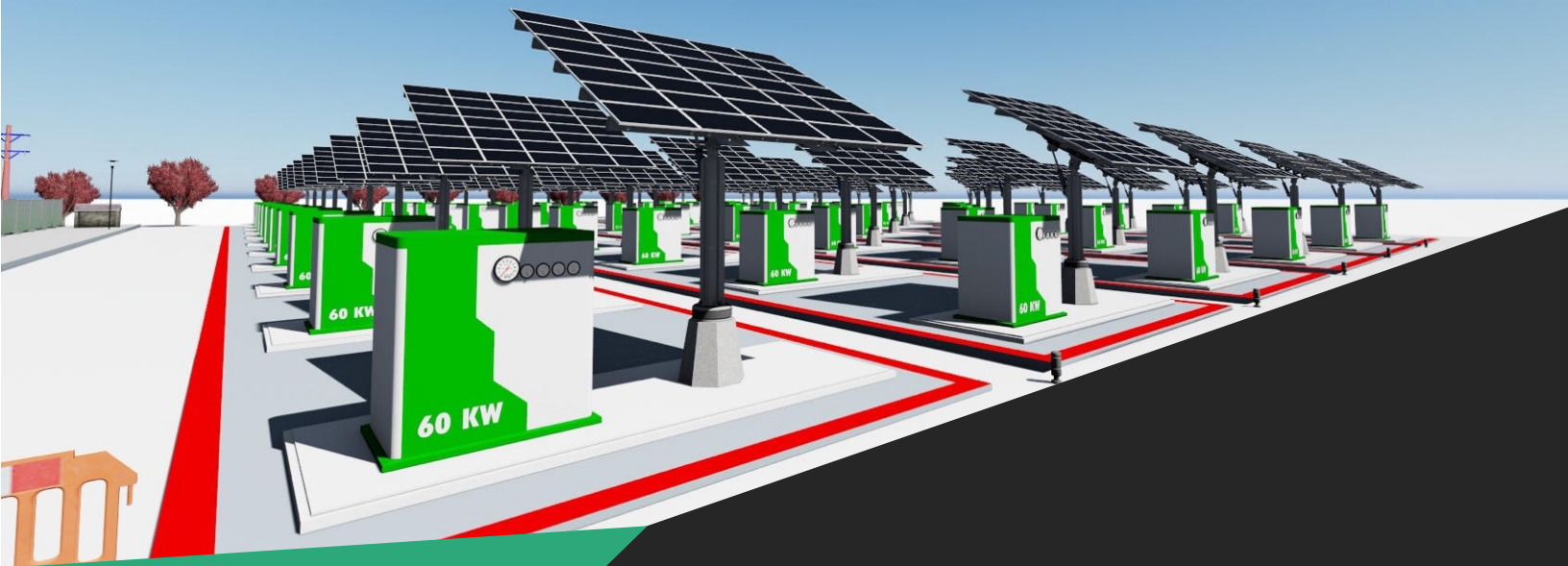
- **Refurbishing Services** to monitoring and maintenance.
- **Optimization Services** to achieve desire performance level
- **Replacement Services** of existing materials, design, engineering and auxiliary services with new ones



### Operation & Maintenance Services

- **SCADA Photovoltaic Monitoring Systems** Real Time Data, Performance Alert, Cellular Monitoring Min. Downtime
- **Preventive and Corrective Maintenance**
- **Infrastructure & Training**

# Applications

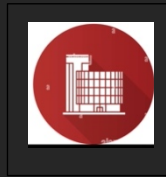


## Residential

Cost of electricity for lighting common spaces like stairways, open areas, elevators, water pumps can be significantly reduced by going solar.

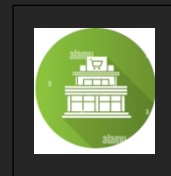
With our solar power solutions, we guarantee 25\* years of consistent electricity generation. Residential societies and stands alone houses can achieve significant savings on their electricity bills, and be guarded against the rising tariff rates.

Installing solar will also help appreciation of market value of your asset. We provide assistance in applying for subsidy, wherever eligible.



## Institutional

Consistent supply of electricity is a basic requirement to provide hindrance free education. Our solar power solutions ensure hassle free power supply, provide significant savings in electricity bills, and also inspire future generations on renewables sources of energy. Installing solar panels help maintain an image of an environment-friendly institute and increases the brand value. Institutes can also reduce education fee owing to reduced operational electricity costs, eventually keeping them ahead of competition. We have successfully installed rooftop solar solutions in many schools as a part of CSR of renowned companies.



## Commercial

Rising overhead costs cause a dent in a company's profitability.

solar power solutions help industries reduce electricity bills and divert the funds to more productive avenues. They too provide consistent electricity output for seamless business operations.

It reduces peak loading of the grid following to which the variable cost is also reduced.

Solar for Industries is an ultimate model for achieving the goal of 500MW Solar Mission of Afghanistan for 2030.

# Quality Assurance

To ensure quality of the project, we produce QA/QC documents required at each activity, for close supervision and maintaining the necessary compliance for project records. These QA Plan documents show how the company defines, selects, implements and assures quality during Survey, design, procurement, erection, installation and commissioning process.

The QA Plan is a communication vehicle for the entire organization including the promoters, project managers, technical engineers, design engineer, structural developers, analysts, and other project teams involved.

## Project Workflow



2013-2023