





# AIM

An organized and sorted today is an assurity of a convenient and settled tomorrow. Arista solar assures you a confident lifestyle, by providing a constant power supply as well as a powerful solution; to get rid of the billing troubles every month.

So wait no more and get your minds turned to solar panels today.



# VISION

## S T A T E M E N T

To play an effective role in making our country a most efficient energy producer in the community of world & to provide most Cost-effective Energy Solutions to our worthy clients to add sustainable value to their lives.



# C.E.O

## M E S S A G E

Lorem ipsum is a pseudo-Latin text used in web design, typography, layout, and printing in place of English to emphasise design elements over content. It's also ...

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# WHY ARISTA SOLAR PANELS?

## THE COMPANY

Provide most effective Solar Panels and Solar Energy solutions to our worthy clients to add sustainable value to their lives.

- Established Since 2011 with Emphasis on Security/Surveillance and Counter Surveillance equipment.
- Extended to Monitoring and control Room solutions Solutions based on Video Walls
- Further extended to Power Solutions
- Presently Focused on Solar Based Power Solutions and SMD Based Video Wall Solutions



Qualified Group  
of Engineers



Experienced  
Staff



Quality  
Assurance



Guaranteed &  
Efficient After  
Sales Service





# ARISTA SOLAR CERTIFIED BY AEDB

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Alternative Energy Development Board  
Ministry of Energy | Power Division  
Government of Pakistan



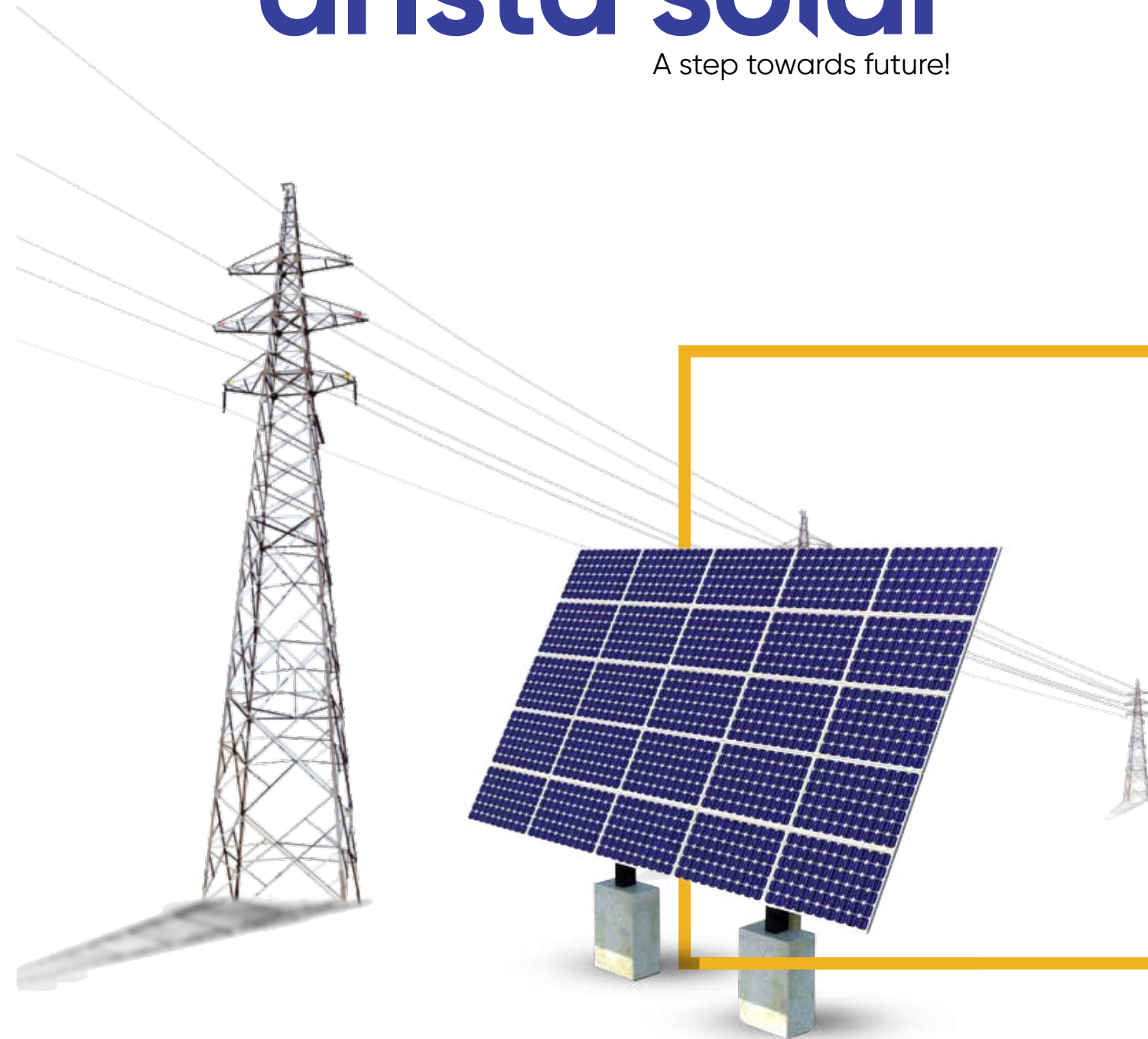




# SOLAR AND RENEWABLE ENERGY SYSTEMS

Arista Solar is expert across the full range of power applications, ranging from residential to commercial projects with integrated energy storage. Building on its extensive experience of medium & large-scale solar projects makes us an ideal partner for hybrid applications which combines the advantages of renewable energy sources with conventional power generation.

- Residential & Commercial Solar Energy Solutions
- On-Grid/Off-Grid Stand-alone & Hybrid applications
- Site identification & need assessment
- Optimized in-house engineering & design
- Procurement strategy based on Nepra approved tier-1 suppliers/OEMs
- Preventive & corrective maintenance
- 24/7 remote monitoring





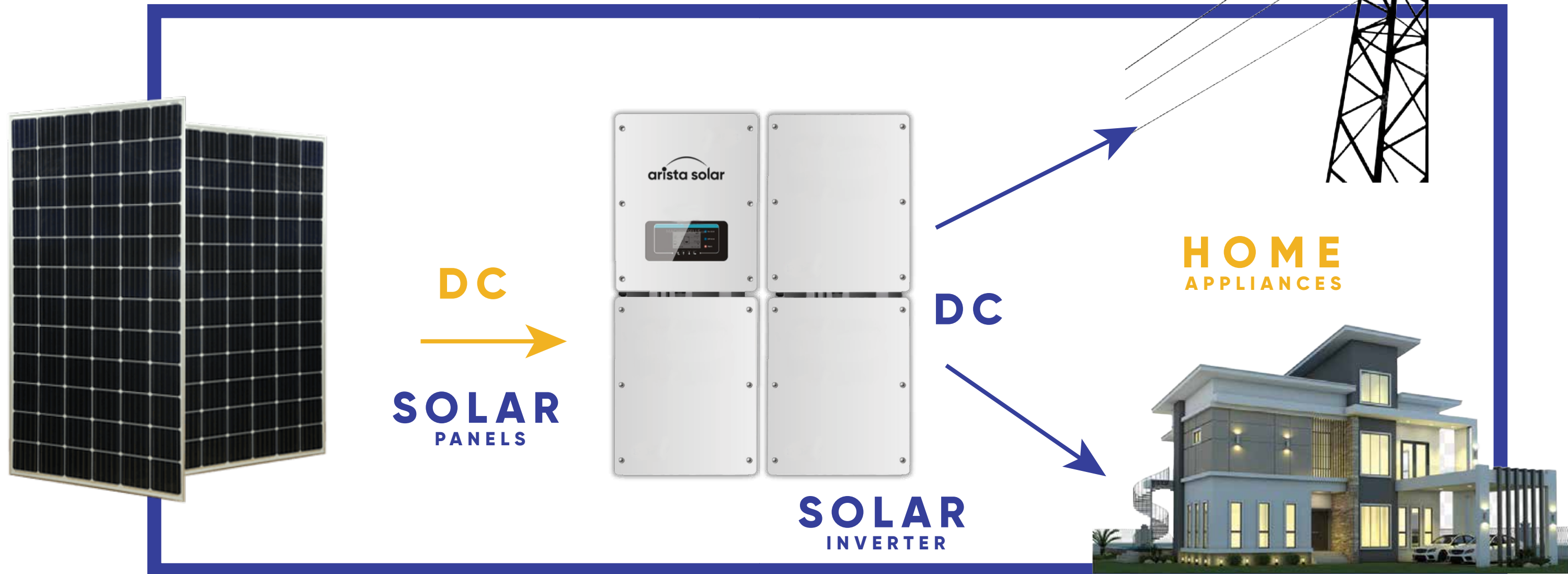
# ON-GRID

**ON-GRID  
(ALSO KNOWN AS  
A GRID-TIE OR  
GRID-FEED  
SOLAR SYSTEM).**

Solar panels receive sun energy and produces DC voltage to inverter which converts AC voltage for home appliances.

When electricity is produced more than the consumption load of the house from active sun hours, net meter regulates the power, sends back to the grid and saves your units for later purposes.

This is by far most convenient solar system, saves you batteries costs as on grid system doesn't require it.





# OFF-GRID

OFF-GRID  
(ALSO KNOWN AS  
A STAND-ALONE  
POWER SYSTEM)

An off-grid system is not connected to the electricity grid and therefore requires battery storage, so you use energy when sun is down.

Here after solar panels gets energy, the charge controller controls the batteries from over charging, inverter converts AC voltage to your home.

They generate enough power throughout the year and have enough battery capacity to meet the home's requirements, even in the depths of winter when there is generally much less sunlight.





# HYBRID

**HYBRID SYSTEM  
INCLUDES  
HYBRID INVERTER  
WHICH SUPPORTS  
ON AND OFF GRID  
SOLAR SYSTEM.**

Hybrid system includes hybrid inverter which supports on and off grid solar system.

DC voltage from panels goes to hybrid inverter which stores energy in batteries and if it exceeds the usage of home, it also does net metering which sends power back to the grid for later electricity needs.





# PARTNERS & ALLIANCES

We have business partnership with number of renowned firms of the world. Some of which are as under: -

**SOLAR &  
RENEWABLE  
ENERGY  
SYSTEMS**



**Trina**solar



 **JinkO** Solar

Building Your Trust in Solar







Founded in 2001 in Ontario Canada, Canadian Solar operates as a global energy provider with successful business subsidiaries in 19 countries on 6 continents. Canadian Solar is both a global leading manufacturer of solar PV modules and a provider of solar energy solutions, with over 13,000 employees globally.







**GOODWE**  
*YOUR SOLAR ENGINE*

GoodWe is a leading, strategically-thinking enterprise which focuses on research and manufacturing of PV inverters and energy storage solutions. With an average monthly sales volume of 30,000 pieces in 2019 and 12 GW installed in more than 100 countries, GoodWe solar inverters have been largely used in residential rooftops, commercial systems and energy storage systems. GoodWe ranked as World Top 10 solar inverter manufacturer by Bloomberg, IHS & Wood Mackenzie. GoodWe benchmarks its success on the success achieved by its customers by identifying and integrating the most advanced components and techniques available while offering an unparalleled after-sales service.







Founded in 2001 in Ontario Canada, Canadian Solar operates as a global energy provider with successful business subsidiaries in 19 countries on 6 continents. Canadian Solar is both a global leading manufacturer of solar PV modules and a provider of solar energy solutions, with over 13,000 employees globally.





# JA SOLAR

晶奥太阳能

Founded in 2005, JA Solar is a manufacturer of high-performance photovoltaic products. With 11 manufacturing bases and more than 20 branches around the world. The company's business covers silicon wafers, cells, modules and photovoltaic power stations.



ENERGY  
THAT  
CHANGES



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INVT is a leading, strategically-thinking enterprise which focuses on research and manufacturing of PV inverters and energy storage solutions. With an average monthly sales volume of 25,000 pieces in 2019 and 10 GW installed in more than 100 countries, INVT solar inverters have been largely used in residential rooftops, commercial systems and energy storage systems.



# COMPLETED PROJECTS



## SOLAR & RENEWABLE ENERGY SYSTEMS COMPLETED PROJECTS

### COMMERCIAL

- Royal Executive Marquee Islamabad
- Chen One Outlet Bahria Town Islamabad
- Superior College Islamabad

### GOVERNMENT

- Strategic Plan Division

### RESIDENTIAL

- Bahria Enclave 25 KW
- Bahria Phase-8 15 KW
- Defense Housing Authority Rawalpindi 20 KW
- Defense Housing Authority Rawalpindi 10 KW Brig
- Bahria Town Phase-3 10 KW
- Many Other in Rawalpindi And Islamabad

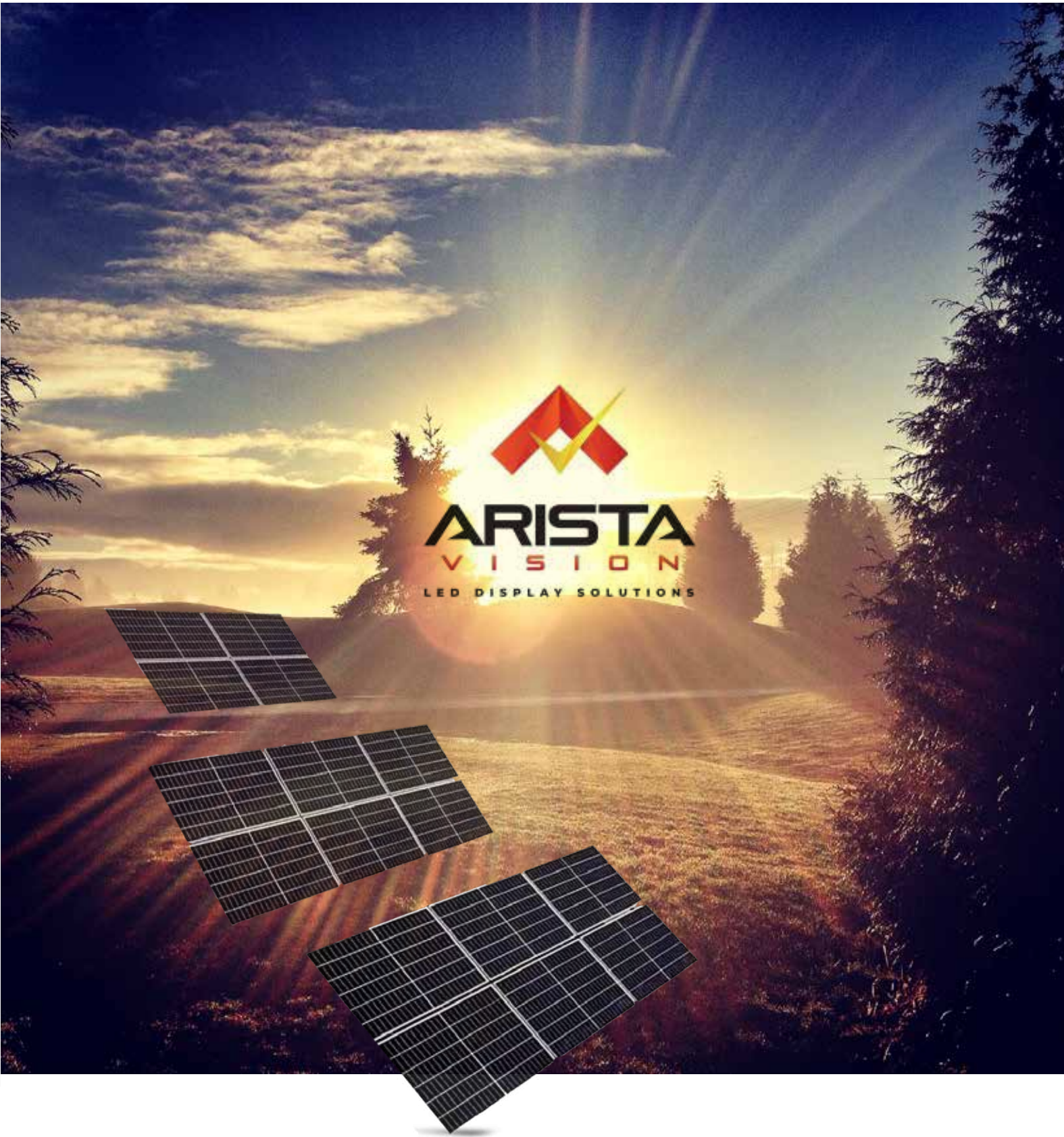






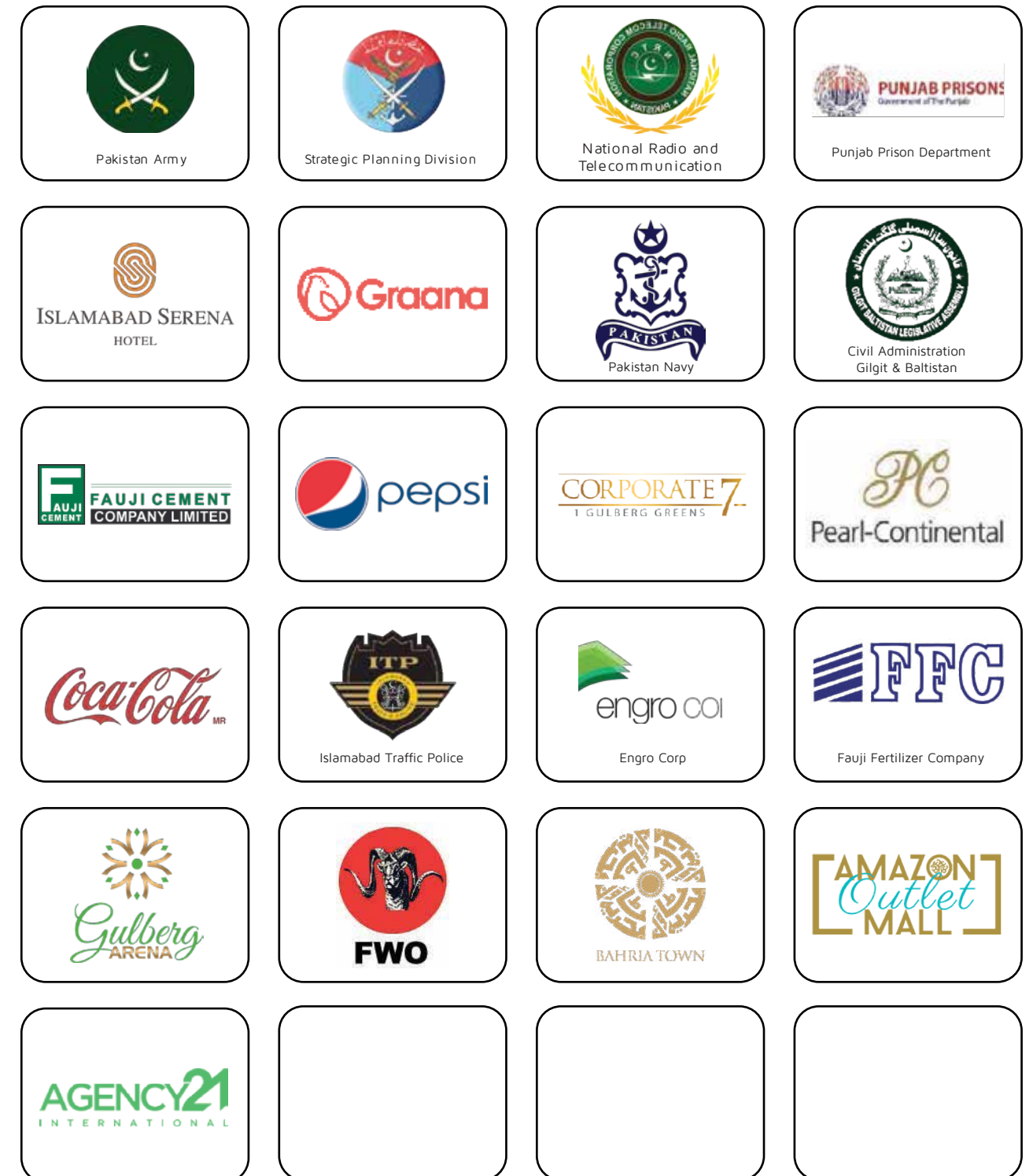






# OUR PATRONS

Praise is to Allah, we could not have acquired such a large clientele without His help. Today we have among our patrons most prestigious civil and military organizations & corporations. We are continually supporting the country's Law enforcement and security organizations in augmenting security measures. Some significant clients include:

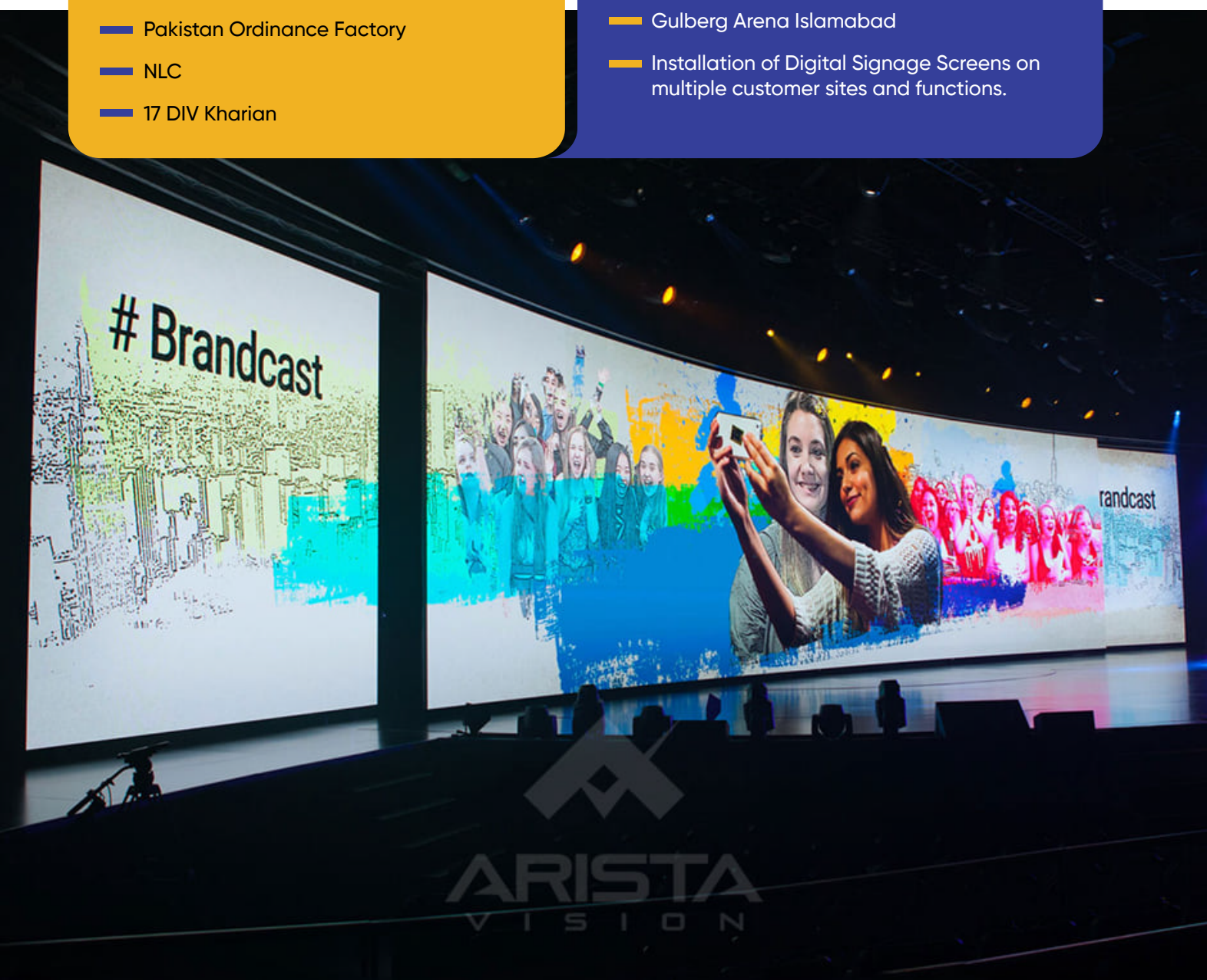




# DIGITAL SIGNAGE & VIDEO-WALL

## Completed Projects

- Provision and installation of video-wall solutions at High Security Jail Sahiwal and military organizations
- Topi Rakh auditorium
- Fauji Fertilizer Company
- Pakistan Ordnance Factory
- NLC
- 17 DIV Kharian
- 14 Signals Sialkot
- President House Islamabad
- National Command and Operation Centre
- Conference room QMG branch GHQ
- Gulberg Arena Islamabad
- Installation of Digital Signage Screens on multiple customer sites and functions.







  
A step towards future!



+92 311 0111176

+92 300 0 111 763



+92 51 4918 254-Ext:800



info@aristasols.com



www.aristasols.com



www.aristasolar.com



www.aristavision.com



Office # 11- 14, 1st Floor, Sunrise Arcade  
Near Gate-2 DHA II, G.T. Road, Islamabad-45730