



RESOLV (PRIVATE) LIMITED COMPANY PROFILE

SENIOR TEAM



M. Tahir Choudhry (Director & CEO)

- Electronics Engineering (NED)
- Over 30 years of Solar PV and senior leadership experience with global solar companies such as BP Solar and SunPower
- PV System design, engineering, installation, module production
- Project management
- Sales & marketing
- Over 10,000 systems (>14MWp) designed and installed in ME, Africa and Pakistan



Saadullah Khan (Director)

- Accounting & Finance (University of Manchester)
- Over 12 years experience as an investment banker with Citigroup and ABN AMRO Bank; since 2013 involved as an investor in renewable energy and textile apparel businesses
- Advisory, capital raising and risk management.
- Has developed and completed 33MW renewable energy project in Pakistan; 2 x 10MW solar IPPs under-development
- Currently serving as Chairman Board of Directors, Islamabad Electric Supply Company ("IESCO")



Naeem Ullah Sheikh (Director & CTO)

- Electrical Engineering (UET)
- Over 20 years of Solar PV experience
- PV System design, engineering, installation, module production
- Project management
- Sales & marketing
- Over 5,000 systems (>8MWp) designed and installed in ME, Africa and Pakistan



Saif Ullah Khan (Director & Head of Business Development)

- Economics (York University)
- Prior to RESOLV, worked in the textile sector as marketing and business development head



THE COMPANY

- ❑ RESOLV, established in 2017, is a **renewable energy EPC** which aims to provide ***high-quality, engineered, and reliable solar power systems*** to industrial and commercial sectors meeting international best practice and professional standards
 - Founding sponsors with proven track record and collective experience of over 50 years of solar PV and Renewable Energy across Project Development, Financing, Engineering and O&M
- ❑ RESOLV has a *Technical Support and Equipment Supply* arrangement with **TRINA SOLAR (CHINA)** for larger systems / utility-scale projects
 - Operating since 1997, TRINA SOLAR is the oldest and amongst most bankable Tier I Chinese PV manufacturers with global foot print (over **35GW** modules supplied) and leading global EPC platform (over **2GW** executed projects)
- ❑ RESOLV is the *Authorized Installer and only Authorised Distributor* for **SunPower Corporation** (“SunPower”) in Pakistan
 - Headquartered in Silicon Valley since 1985, SunPower (NASDAQ:SPWR) is one of the world’s leading solar PV manufacturer
- ❑ RESOLV is registered with the Pakistan Engineering Council (“PEC”) and the Alternative Energy Development Board (“AEDB”)



RESOLV'S STRATEGY

❑ **Purpose:**

To become the leader in the renewable energy sector by providing affordable green energy .

❑ **Vision:**

To provide quality services that exceeds the expectations of our valued customers through constant innovation and advanced technology.

❑ **Mission Statement:**

To build long-term relationships with our customers and clients through providing outstanding customer service.



OUR OFFERING

- ❑ Off-Grid Solar Systems with Energy Storage - No Power Source available
- ❑ Hybrid Solar System with Energy Storage - Power Source available (Grid, Gen-Set etc.)
- ❑ On-Grid System without Energy Storage - Power Source available (Grid or Gen-Set)
- ❑ Mini / Micro Grid Hybrid Systems (Isolated sites)



RESOLV'S WORKFORCE

DESIGNATION	QTY
C.E.O	1
DIRECTOR - TECHNICAL	1
DIRECTOR - FINANCE	1
ELECTRICAL ENGINEERS	2
PROJECT MANAGER	1
AUTOCAD DRAFTSMAN	2
SALES REPRESENTATIVE	1
AFTER SALES SUPPORT	1

- ❑ In order to keep Costs low, RESOLV operates an efficient workforce structure whereby it leverages network of local and international professionals available for project based work.
- ❑ RESOLV has access to 25-30 professionals.



OUR KEY PARTNERS



SUNPOWER®

*Authorized Distributor in Pakistan
Oldest Solar manufacturer - Longest warranty &
highest Efficiency*



Trinasolar

*Technical partner for large systems/ utility
scale projects; Oldest and Most bankable
Chinese PV Manufacturer*



HUAWEI

Largest PV Inverter Manufacturer



SUNGROW

Green and Effective

2nd Largest PV Inverter Manufacturer



Oldest and 3rd largest PV Inverter Manufacturer





Thank You



CLIENT LIST - PAKISTAN

CUSTOMER	CITY	DESCRIPTION	Status	YEAR
Firhaj Footwear	LHE	466.56 kWp On-Grid System	Awarded	2019
Umer Farms (Pvt) Ltd	Sheikhupura	194.4 kWp Extension On-Grid System	Awarded	2019
Descon Engineering HQ	LHE	59.25 kWp On-Grid System	Completed	2019
Umer Farms (Pvt) Ltd	Shiekhupura	758.4 kWp On-Grid System	Completed	2019
NURICON PETROSERVICES (PTE.) LTD	Interior Sindh	15 kWp Off-Grid System	Completed	2019
Tata Pakistan	KHI	29 kWp On-Grid System	Completed	2019
Various Domestic		Over 100 kWp	Completed	2018-2019

❑ RESOLV Currently has a pipeline of circa. 28MWp.



RESOLV TEAM – REFERENCE LIST

- RESOLV Team has designed, supplied and installed over 18MW solar powered systems for various applications like SCADA, Telecom, Cathodic Protection, Aircraft warning lighting systems while working with major Solar international Companies in the Middle East:

CUSTOMER	COUNTRY
Saudi Aramco	Saudi Arabia
Saudi Electric Company	Saudi Arabia
Ministries of Information, Interior, Agriculture, Post, Telephone and Telegraph	Saudi Arabia
Saudi Railways	Saudi Arabia
Saudi Port Authority	Saudi Arabia
King Abdul-Aziz city for Science and Technology	Saudi Arabia
Abu Dhabi Water and Electricity Company	UAE
Etisalat	UAE
ADNOC - Abu Dhabi (GASCO, ADCO, ZADCO, ADMA - OPCP)	UAE
Abu Dhabi Gas Industries Limited	UAE

SELECT PROJECTS



Project Name:

Umer Farms (Pvt) Ltd

Country: Pakistan

Capacity: c. 0.76MWp

Construction Year: 2019

SELECT PROJECTS



Project Name:

DESCON HQ

Country: Pakistan

Capacity: c. 60kWp

Construction Year: 2019

SELECT PROJECTS



Project Name:

Emirates Airlines

Country: Dubai (UAE)

Capacity: c. 1.25MWp

Construction Year: 2014

SELECT PROJECTS



Project Name:

KAUST

Country: KSA

Capacity: c. 2MWp

Construction Year: 2010



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