

TAVAN RESANA-YE- KADOUS

Consulting, Modeling, Commercial, Installation, Setting and Support service

Solar Power System



Pioneer in the Development Renewable Energy in North of Iran



www.tavanresana.com

TOP LEADER
IN NORTH OF IRAN



TAVAN RESANA-YE- KADOUS

About us

Tavan Rasana-ye Kadous Company commenced its operations in 2017 with a specialized focus on the development and deployment of renewable energy solutions. The company's main areas of activity include the construction of solar power systems, smart technologies for industrial, commercial, administrative, and residential units, safety and security systems, and backup power solutions.

In response to the growing global and domestic demand for renewable energy and the increasing energy imbalance in recent years, the company has successfully implemented numerous on-grid and off-grid solar projects. This success has been supported by its official contractor qualification in the fields of power and installations from the Plan and Budget Organization of Iran, as well as its license for solar system development issued by SATBA (Renewable Energy and Energy Efficiency Organization of Iran).



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**4TH FLOOR, UNIT 8, AZHAND BUILDING, CORNER OF HASHEMI ALLEY,
SHAMSIPOUR BLVD, SARGOL SQ., MOALLEM ST., GILAN PROVINCE, IRAN**

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BUSINESS DEVELOPMENT MANAGER
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Field of Operation



1

Consulting and Design

- Free Consultation for Solar Power Plant Construction
- Preparation of Technical and Economic Feasibility Studies
- Complete Electrical and Mechanical Design
- Design Using Specialized Software Pvsol ,....



2

Manufacturing and Sourcing of Products

- Direct Import of Solar Equipment
- Design and Production of Solar Control Panels AC,DC
- Solar Water Heaters
- Solar Pumps



3

Installation & Commissioning

- Installation and Implementation of Various Driven Pile and Concrete Structures
- Installation and Implementation of All Types of Solar Equipment
- Installation and Implementation of Solar Pumps
- Electrical Wiring and Commissioning
- Design and Implementation of Grounding and Bonding Systems



4

Operation and Support

- Troubleshooting, Testing, and Performance Evaluation
- Support and Spare Parts Supply
- Operation and After-Sales Services

Company Projects



- Design, Supply, Installation, and Commissioning of a 50 kW Grid-Tied System for Gilan Electricity Distribution Company, Rudbar
- Design, Supply, Installation, and Commissioning of a 20 kW Grid-Tied System for the Audit Organization of Gilan Province
- Design, Supply, Installation, and Commissioning of a 5 kW Off-Grid System for Residential Use in Khachkin
- Design, Supply, Installation, and Commissioning of a 25 kW Grid-Tied System for the School Renovation Office of Gilan Province
- Design, Supply, Installation, and Commissioning of a 12 kW Off-Grid System for Residential Use in Anzali
- Design, Supply, Installation, and Commissioning of a 6 kW Off-Grid System for Residential Use in Lakanshahr Physicians' Town
- Design, Supply, Installation, and Commissioning of a 6 kW Off-Grid System for Workshop Use
- Design and Implementation of Electrical Installations for the Central Building of Gilan Traffic Police, at the beginning of Rasht-Tehran Road
- Execution of Bonding and Grounding for Plasma Factory, Improvement of Fuman Road

COMMERCIAL SERVICES

Effective collaboration with partners, marketing efforts, development of a sales network, e-commerce platform, and after-sales services.

Continuous import of solar panels, inverters, and converters from leading global brands.