



What is T-RED Certificate?





It is acronym for **Taqetna Renewable Energy Development** Certificate which is widely known in the field of Renewable Energy. It started in Jordan; one of the most promising Renewable Energy markets in the MENA region. T-RED is designed for individuals and corporate wanting to get into the renewable energy field. It is one of the most recognized and esteemed certification the renewable energy industry has to offer.

Taqetna in partnership with private institutes offers voluntary personnel certification for professionals in the renewable energy industry; the certification assesses the knowledge and capability of the practitioners in the fields of renewable energy and energy efficiency, including:

 **T-RED Professional**
 **T-RED PV Installer**

 **T-RED Solar Heating Installer**
 **T-RED Technical Sales Professional**

Eligibility requirements

-  Meet prerequisites of related experience and Completion of a minimum 80% of T-RED training workshops
-  Sign and agree to uphold the T-RED Code of Ethics
-  Pay Application and Examination Fees to T-RED local or regional representative
-  Pass the four components of T-RED test (written and computed)

The four components of the T-RED test

Energy

There are 30 questions. A variety of question types are used about renewable energy, installation & commissioning, chosen from the following: multiple choice, identifying information (True/False)

Design

Solving a residential or industrial or commercial energy problem by designing a solar PV system. The most efficient design will get higher grades

Development

Developing a 3D design and optimized solution for a medium scale Renewable Energy system using a computer tool .

Management

In this component the participant will go through a chart and try to develop a plan for managing a specific project. He/ she must be able to apply the project management techniques on various renewable energy projects