



**REQUEST FOR EXPRESSIONS OF INTEREST
(Consulting Services – Individual Consultant Selection)**

(١٢)٤/٢٢٥

COUNTRY: West Bank and Gaza.

NAME OF PROJECT: Advancing Sustainability in Performance, Infrastructure, And Reliability of Energy Sector in The West Bank and Gaza (ASPIRE II).

Grant No.: TF-B8245

Assignment Title: Hiring an Individual Consultant for "Requirements Analysis and Preparing Terms of Reference for Implementation of PERC Strategic Data Information System (SIS)".

Reference No.: GZ-PENRA-485528-CS-INDV.

The Palestine Liberation Organization for the benefit of the Palestinian Authority has received financing from the World Bank toward the cost of the **Advancing Sustainability in Performance, Infrastructure, And Reliability of Energy Sector in The West Bank and Gaza (ASPIRE II)** Project and intends to apply part of the proceeds for consulting services.

The consultant is required to:

- **Data Consolidation:** Establish a unified system to aggregate data from all electricity companies including DISCOs, PETL, generation companies and external sources, ensuring consistency and reliability.
 - **KPI Monitoring:** Enable PERC to track critical KPIs effectively for regulatory purposes.
 - **Tariff:** Enable PERC to calculate tariffs and Connection fees effectively for regulatory purposes.
 - **Licensing:** Enable PERC to study and recommend a license (DISCOs, PV projects, and EV charging units) effectively for regulatory purposes.
 - **Consumers' complaints resolution:** Enable PERC to resolve the consumers' complaints effectively for regulatory purposes.
- **Enhanced Decision-Making:** Provide latest update and real-time insights through advanced analytics and visualization tools.
- **Regulatory Compliance:** Ensure that DISCOs adhere to regulatory requirements by maintaining transparency and accountability.
- **Cost Efficiency:** Optimize resource allocation and operational efficiency across the sector.
- **Make the website of PERC interactive:** this needs to archive previous data in order to make comparison between indicators along years.
- **Promote consumer awareness and encourage active public participation.**

Level of effort: 4 months from the date of contract signing.

Start date of assignment (first of June 2025).

The detailed Terms of Reference (TOR) for the assignment can be obtained at the address given below:

Attention: Procurement Officer - Al Masayef.- PENRA Building/4th floor

City: Ramallah - Country: Palestine

Telephone: +9722 2984752, or +970 2 2984752

Facsimile number: +9722 2984753 or +970 2 2984753

Electronic mail address: procurement@penra.pna.ps

The Palestinian Energy & Natural Resources Authority now invites eligible Individual Consultant ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The shortlisting criteria are:

- Advanced degree in Information technology, computer science, Data Science or a related field.
- Minimum of 10 years of experience in strategic planning, monitoring systems, data systems integration and analytics and data management.
- Minimum of 5 years Experience in projects with the public sector.
- Proven expertise in:
 - Data visualization techniques and tools (e.g., Tableau, Power BI).
 - Designing and implementing ETL processes.
 - Systems integration across multiple platforms.
- Demonstrated experience in:
 - Developing sector-level KPIs.
 - Designing and implementing monitoring systems.
- Strong analytical and problem-solving skills.
- Proven experience in conducting requirements analysis and preparing ToRs for large-scale IT projects.
- Knowledge of the electricity sector and regulatory frameworks.
- Strong stakeholder engagement and communication skills.
- Excellent communication and report-writing abilities.

The attention of interested Consultants is drawn to Section III, paragraphs, 3.14, 3.16, and 3.17 of the World Bank's "Procurement Regulations for IPF Borrowers" sixth edition February 2025 ("Procurement Regulations"), setting forth the World Bank's policy on conflict of interest.

A consultant will be selected in accordance with the open national competitive selection of individual consultants.

Further information can be obtained at the address below during office hours, from 8:00 a.m. to 3:00 p.m.

Expressions of interest must be delivered in person by **12:30 p.m. on May 12th, 2025**, to the following address:

Al Masayef.- PENRA Building/4th floor

City: Ramallah

Country: Palestine