

SUBJECT: TORs FOR HIRING OF “TELEMETRY PROJECT SUPPORT CONSULTANT” IN IRSA FOR MONITORING ACTIVITIES OF INDUS BASIN IRRIGATION SYSTEM (IBIS).

POSITION – TELEMETRY PROJECT SUPPORT CONSULTANT
(ON MERIT BASED)

(SALARY- PPS-10) as per Standard Pay Package for the Project Staff

DUTIES AND RESPONSIBILITIES

The Terms of Reference (TORs) of the “**Telemetry Project Support Consultant**” not limited to, are as below:-

- A. Liaison with IRSA authorities to comprehend the target of the IRSA telemetry requirements and coordinate with the WAPDA and Project Consultants to prepare a telemetry system best suited to the IRSA requirements (and all stake holders) also considering the issues faced with the old telemetry system.
- B. Review/monitor implementation of the activities and maintain close liaison with the WAPDA and Project Consultants of the telemetry project for the best suited specifications, scope requirements, quality of work and timely completion.
- C. Close coordination and follow up of the Contractor working on the telemetry project so that the project is completed with the best quality without undue delays.
- D. Close coordination in preparation and implement evaluation of methodologies to keep IRSA Telemetry system for optimum operation(with minimum downtime) and monitor maintenance activities in a manner that supports periodic (annual, quarterly, monthly) and emergency plans.
- E. Prepare all relevant reports timely on the project implementation with the support of the WAPDA and Project Consultants to encompass the following:-
 - Key performance indicators.
 - The annual work program for the fiscal year.
 - Preparation of annual work plan for the next year.
 - All relevant financial matters
- F. Any other duties assigned by Chairman IRSA/Authority.

QUALIFICATION AND EXPERIENCE

The “Telemetry Project Support Consultant”, shall be well versed with the following:-

1. Must be graduate or post-graduate Engineer in Electrical/Electronics/Telecom or Automation.
2. Must have at least 10 years’ experience of instrumentation, telemetry for the local and international projects.
3. International experience of working on Control Center projects is desirable.
4. Must have worked at least on 2 water-sector monitoring/telemetry projects in project management positions.
5. Must have good understanding and working knowledge of the telecom systems for proper working of the telemetry systems.
6. Must be comfortable with major computer techniques, software and I.T. He will work on computer himself to discharge official assignments and produce reports.
7. Age at the time of application must be 45 ~ 65 years
8. The “Telemetry Project Support Consultant” will be provided with a reasonable office accommodation in the office of IRSA.