

**PAKISTAN TELEVISION CORPORATION LIMITED**  
**ENG/RBS/PQ/TX-Sakesar**

**TECHNICAL EVALUATION REPORT**

1. Name of Procuring Agency: Pakistan Television Corporation Limited.
2. Method of procurement: PPRA Rules 36(C), two stage bidding procedure.
3. Title of procurement: Procurement of 10KW UHF transmitter for PTV RBS Sakesar.
4. Tender Inquiry No. ENG/RBS/PQ/TX-SAKESAR/1126 dated 29.11.23.
5. PPRA Ref No. (TSE) 180796
6. Date & Time of Bid Closing: 17<sup>th</sup> January 2024 at 11:00AM
7. Date & Time of Bid opening: 17<sup>th</sup> January 2024 at 11:30AM
8. No of participating firms: 10 International firms through 08 local agents.
9. Criteria of Evaluation: PTV's Technical specification and term & condition mentioned in the tender advertised on PPRA websites.
10. Detail of Bid(s) evaluation: Detail mentioned below:-

**Equipment Name: "10KW UHF Analogue transmitter"**

Sr.#	Name of Local Agent	Name of Manufacturing/ Principal	Equipment Model No.	Country of Origin	Agency Certificate	Technical Compliance
1.	M/s Multi Techniques, Lahore	M/s Hang Zhou ZHONGCHUN Digital equipment Ltd. (M/s ZHC) China through M/s CRTV Distributer & Business China	ZHC 518A/D	China	Available	Complied.
2.	M/s Hedra Technology Consultant, Islamabad	M/s Gates Air, Italy	Gates Air Mexvia Analogue series UAX-OP-A-4P6E-R36	Italy	Available	Complied
3.	M/s East West Infinity, Islamabad	M/s Itelco Broadcast through Elenos Group	Thalna series 10KW UHF No. TL6A810K with MEX-II exciter.	Italy	Available	Complied
4.	M/s Alpine International, Karachi	i. M/s DB Electronica, Italy	SFT502 U/XE with analogue output filter No. FLTA10K0-4P/U UHF	Italy	Available	Complied
		ii. M/s OBM Broadcast, Spain	OBM MOT 10,000-multicast	Spain	Available	Not complied. No details and complete description of transmitter with block diagram given.
		iii. M/s Eurotek, Italy		Italy	Available	Not complied. Offered model in low power transmitter.
5.	M/s A.A. System, Karachi	M/s Teko Broadcast SRL, Italy	Not mentioned	Italy	Available	Not complied. No detail and description of transmitter provided.

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	M/s Multi Engineering Services, Lahore	M/s UMT, LLC Ukraine	UMT-UHF-10000	Ukraine	Available	Not complied. No details and description of transmitter provided. The company profile not mentioned.
7.	M/s Multi Engineering Services, Lahore	M/s Beijing BBEP Science & Technology, China	Not mentioned	China	Available	Not complied. The offered model is only DTV, which is not our requirement.
8.	M/s Power Star Services, Karachi	i. M/s OMB Broadcast, Spain	MOT 10000 Multicast	Spain	Available	Not complied. No details and complete description of transmitter with block diagram provided.
		ii. M/s UMT LLC, Ukraine	UMT-UHF-10000	Ukraine	Available	Not complied. No details and description of transmitter provided. The company profile not mentioned
		iii. M/s FMUSER, China	Not mentioned	China	Available	Not complied. No details and transmitter description provided. The company profile not mentioned
		iv. M/s ZHC, China	ZHC 518 A/D	China	Authority letter having without signature.	Not complied. Not provided the answer of our queries.