

K-Electric Limited
TENDER NOTICE

K-Electric, Pakistan's only vertically-integrated power utility that manages all three key stages - generation, transmission and distribution - of producing and delivering energy to its consumers, invites sealed tenders for Procurement/supply/service/job from its bidders as per details given below:-

PV Impact Assessment study				
SR. #	Tender Reference Number	Item Description	Qty	Earnes Money/Bid bond
1	KE/DIST/01/26	<p><u>Hiring of services of Consultant for PV Impact Assessment Study</u></p> <p>The PV Impact Assessment study will assess the technical impact of DG on distribution network performance, reliability, and asset health, identifying challenges like hosting capacity, voltage fluctuations, and reverse power flow, while proposing solutions like advanced inverters and grid reinforcements. Concurrently, it will undertake a policy and regulatory review to identify gaps in existing frameworks and recommend updates aligning with international best practices for safe, reliable, and sustainable DG integration. The consultant will also analyze the impact of off-grid solar PV installations on utility operations and assess the broader stakeholder impact of increased solar PV penetration, ultimately aiming for techno-commercial solutions that benefit all parties and ensure long-term grid stability.</p> <p>The study will focus on:</p> <p>a) Financial Impact – Assessing the effects on utility revenues, cost recovery mechanisms, and the implications for the current tariff structure.</p> <p>b) Technical Impact – evaluating the influence of DG on network performance, reliability, and the health of distribution assets; and provide gap analysis by comparing it with peer and international utilities.</p> <p>c) Policy and Regulatory Review – examining existing policies and regulatory frameworks, identifying gaps, and providing actionable recommendations to enable the safe, reliable, and sustainable integration of distributed generation. This shall adhere to Technical Limits in the applicable Grid Code for DG.</p>	1 Job	NA

BIDS WILL NOT BE ACCEPTED AFTER THE GIVEN DEAD LINE DATE

Note:

- Complete Tender Document will be shared through ARIBA.
- No Tender document will be issued 04 days before Bid Closing Date
- **Technical and Commercial offer to be submitted on SAP ARIBA on or before April 29, 2026.**
- Any Amendment / Corrigendum with regards to the subject Tenders, will only be issued on KE's website <https://www.ke.com.pk/our-business/tenders/project-procurement/>
- All instructions and/or pre-requisites with regards to the above mentioned individual Tender Notices are mentioned on KE's website <https://www.ke.com.pk/our-business/tenders/project-procurement/>
- The Company reserves the right to accept or reject any Tender, and to annul the Tendering process and reject all Tenders, at any time prior to award of Contract, without thereby incurring any liability to the affected Tenderer's or any obligation to inform the affected Tenderer's of the grounds for the Company's action.
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In case you are not registered with K-Electric, please use the below link to register yourself <http://k-electric.supplier.mn1.ariba.com/ad/selfRegistration>