



Director (Project & Co-ordn.)
APTRANSCO
Inward No. 3054
19 SEP 2009
CE/400 KV
CE/Planning
CE/O&RE
DE/T
Director Proj & Co-ordn.
CE/Constr
CE/RAC
CE/IT

पावर फाइनेंस कॉर्पोरेशन लिमिटेड
POWER FINANCE CORPORATION LTD.
(भारत सरकार का उपक्रम) (A Govt. of India Undertaking)

KIND ATTENTION: SE/PROJECTS
CPDL

Ref: 02:10: R-APDRP (P-A): 2009: ANDHRA PRADESH

Dt.18.09.2009

The Chairman & Managing Director
APTRANSCO
Vidyut Soudha
Hyderabad



Dr. (PFC)
Munir
Hy

Subject:- PFC's comments on amendments proposed to the SRS in respect of Andhra Pradesh for appointing ITIA under R-APDRP-Reg.

Ref: Lr. No. CMD/CE (RAC, Reforms & IT) F R-APDRP/D.No.240/09 dt 15.09.09

Dear Sir,

Kindly refer your fax letter cited under reference on amendments proposed by AP Discoms to the SRS for appointing ITIA.

We understand from your fax letter that there are no other deviation/amandments (other than proposed in the above letter) required by AP Discoms in the model RFP document and model SRS document for ITIA appointment.

We have primarily gone through the proposed amendments/deviations and marked our comments in the table given below. You may go ahead for processing of RFP for appointment of ITIA complying our mentioned comments in addition to R-APDRP guidelines, Model RFP and SRS document without changing its intent and model guidelines.

S. No	Ref.	Proposed Clause	Justification by utility	PFC Comments
1	Page-71 (12.2) Utility Office Router	Switching performance 120 Kbps. The ultimate requirement and capacity with respect to Backplane speed and packet forwarding rate is to be finalized by utility to cater to ultimate requirement of state.	High end router is not required at the other office.	In the SRS document minimum requirement have been specified along with suitable scalability and hence downward changes in Hardware section of SRS document (Section G-3) are not permissible. PFC has processed for reducing the scalability requirement along with reduction in capacity for few

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2	Page-70 LAN Port	Scalability: support 16 sync/async ports or more for future scalability.	components in SRS document. However amendment shall be issued by PFC only after approval by competent authority and shall be informed for incorporation at your end.
3	Page-71	Backplane 60 Mbps	May be accepted. The change proposed by utility is in line with "modification in SRS document dated 08.07.2009" The utility before floating the RFP may define minimum Benchmark parameters for each server.
4	Page-37 (3.7) Specifications for Database servers	The servers shall be enterprise level SMP RISC / Itanium based processor based systems. The offered systems should be high end Datacenter class servers with redundancy / N+1 features built in at every level like disk, memory, power supplies, cooling etc. However, additional QR may be included that server OEMs must be a member of Transaction Processing Council (TPC) or Standard Performance Evaluation Corporation (SPEC). Moreover, choice of selection of server hardware shall be left to utility and SI has to ensure that the performance should not be downgraded with maximum no. of specified concurrent users across the utility area. The utility before floating the RFP shall define minimum Benchmark parameters for each server.	In case MPLS VPN is not available, Leased line being a secured network may be explored. In case MPLS VPN or Leased line is not available in project area, VPN based broadband for primary link may be asked for.
5	Page-7 (3.2 & 3.4) WAN at the data center, HQ, Sub-Division offices and Customer Care	Usage of MPLS VPN/VPN based Broadband has been envisaged in the SRS as primary communication media and ISDN as backup link for creating a secured network. MPLS based Broadband/Leased Line as an alternative to ISDN as back up link may also be considered as per the requirement and availability. Wherever the MPLS/VPN is not available the alternate primary link is VPN based Broadband which is one of the option in the primary link.	

Thanking you,

Yours faithfully,
for POWER FINANCE CORPORATION LTD.


18/09/09
(A K SHRIVASTAVA)
NODAL OFFICER