

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

(AN ISO 9001-2015 CERTIFIED COMPANY)
Corporate Identity Number (CIN) : U40109RJ2000SGC016485

OFFICE OF THE CHIEF ENGINEER (IT)

Vidyut Bhawan, Jaipur
E-mail:-ce.it@rvpn.co.in

No. RVPN/SE(MIS)/XEN(MIS)/AEN/F.(91) /D. 549 Dated 01/12/2020

Chief Engineer (PPD)
Zonal Chief Engineer (T&C _____),
RVPNL, _____.

Superintending Engineer (T&C- _____),
RVPNL, _____.

Sub:-Preparation of technical estimate of the proposed capital works through SAP-ERP for departmental, deposit works to be executed by RVPN.

On the subject cited above it is to intimate that as per the directions of the CMD, RVPN a project estimation procedure before the project is approved by PP&D wing have been developed in SAP-ERP for preparation of estimates for the projects to be executed by RVPN as departmental, deposit works executed by RVPN and also for deposit works to be executed on supervision basis only. The T-codes have developed and their use is described as under:-

S. No.	T-code	Use
1.	ZPS_ESTIMATE	Shall be used for preparation of the estimates for the departmental works
2.	ZPS_ESTIMATEDEP	Shall be used for preparation of the estimates for the deposit works
3.	ZPESTIMATE_SUPERVIS	Shall be used for preparation of the estimates for the deposit works to be executed on supervision work basis.


The user manuals for the above transactions giving details of procedures to be adopted for preparation of estimates have been enclosed at **Annexure-A, B & C**.

This new facility has been developed by the IT wing for preparation of preliminary technical estimate which is sent to PP&D wing for arranging approval of new capital works from WTD/BOD. This would minimize the errors in the preparation of the technical estimates /verification by various authorities and to achieve fast and error-proof working on the same time to have uniformity among the estimates prepared by the different authorities/ Circles/ Zones.

Further, it is to intimate that an automatic RVPN mail system has also been configured to intimate all the concerned that preliminary estimate with a unique number has been prepared/modified by an authority to get minimizing the time required in Administrative and Financial sanctions for the projects.

A detailed process flow for utilization of above developed facility and inclusion of it in the process of A&FS of the works (based on the estimates prepared by SAP_ERP) has also been developed and placed at **Annexure-D**.


Encl: As above


(K.K. Meena)
Addl. Chief Engineer (IT)
RVPN, Jaipur

Copy to the following for information and necessary action:

- (i) The Chief Engineer (PP&D/Procurement/ Contract/ LD), RVPN, Jaipur.
- (ii) The Chief Controller of Accounts, RVPN, Jaipur.
- (iii) The TA to CMD, RVPN, Jaipur.
- (iv) The Superintending Engineer (P&P), RVPN, Jaipur with the request to process only those estimates which have been prepared through SAP-ERP
- (v) The RCAO (T&C), RVPN/ Jaipur/ Ajmer/ Jodhpur.
- (vi) The Accounts Officer (T&C), RVPN, _____.
- (vii) The AEN (ERP), RVPN, _____ for information and coordination with the various authorities for implementation of the above

Encl: As above


Addl. Chief Engineer (IT)
RVPN, Jaipur