

PFTS Corrigendum

Removed the Cloud hosting option and completely host in the On-Prem SDC environment. Revised IT Infrastructure requirement is provided below.

11.3 IT Infrastructure

- a) The IT infrastructure cost is not included as part of this RFP. The IT infrastructure, architecture, and platform/service provider will be proposed by the successful bidder and reviewed by TNEGA and TNFD and the procurement will be entirely out of the scope of this RFP.
- b) The agreed IT Infrastructure will be provided to the successful bidder for deployment.
- c) The successful bidder shall be responsible for hosting the Web Portal (responsive) for TNFD. The TNFD will buy the H/W & licenses and the successful bidder will support the installation, commissioning, and other deployment activities with the OEMs and other stakeholders.
 1. The proposed Hosting solution should be centralized on ASP (Application System Integrator) ALL Hosted Solution Model
 2. Hosting must be done in Tamil Nadu State Data Center & the ELCOT DR Site.
 3. The proposed portal solution should provide the following without compromising the quality & performance of the services:
 - i. High Reliability
 - ii. High Availability (24*7*365) i.e., > 99% Server Uptime
 - iii. High Scalability (1200 concurrent users) with Load Balancing & Clustering as per the need.
 - iv. High Performance (The proposed solution should work even in low bandwidth like 128 Kbps using dialup connection)
 - v. It should not take more than 6 seconds for responding to the users
- d) The successful bidder shall deploy commission and configure the Software, Servers, and Networks for the staging and production environment. Also, the environment should test before Go-Live by the successful bidder. The successful bidder should support the content management and training activities. The bidder shall ensure that the deployment strategy and solution for portal/mobile solutions are vendor-neutral and not specific to any hardware.