

ToR for Web Portal for BRLPS

(i) Background

Bihar Rural Livelihoods Promotion Society Project (BRLPS) has been designed by Government of Bihar to address the issue of rural poverty in Bihar. The World Bank is extending financial assistance to this project. The project aims at enhancing social and economic empowerment of the rural poor by creating self-managed community institutions and enhancing income through sustainable livelihoods generation. Currently JEEViKA is implementing three projects namely BTDP, NRLP and NRLM covering 534 blocks about 6000 staff are working in the project and more than 15000 cadres are engaged in execution of different CBO related work and interventions initiated by the project.

In this perspective, Information sharing has become very important aspect for all stakeholders. The Web Portal is the face for any organization for displaying the current status as well as the progress of all verticals of the organization. The Web Portal should be designed as to display the data in text, audio and video formats. The Website must be visually appealing and polished .

(ii) Objectives of the Assignment

The objective of this assignment is to design and develop a Web Portal for BRLPS which will be integrated with the MIS for displaying data as well. The Web Portal will allow regular updating of all the contents using CMS tool as and when required. The Web Portal has to be in Hindi and English. It should be compatible with mobiles phones also.

(iii) Business Requirement

The entire Web Portal will be bilingual most in English and Hindi. It should be compatible with mobile phones as well. The Web Portal should be provided with the connectivity with MIS to display data on the Web Portal from MIS . The Web Portal will be handled through the control panel of CMS by BRLPS staff. The entire website should be compatible with all the browsers prevailing currently



today. SEO(Search Engine Optimization) is very essential for the website. The Web Portal must be secured and its accessibility to be controlled.

(iv)System Requirement

The Web Portal to be developed as a part of this ToR must be mobile based as well. The Web Portal will be a bespoke application which will be designed and developed as per the signed off on System Requirement Specification (SRS) from the client. The Web Portal should preferably be W3C (www compliant). This should be able to provide web of services on different web compatible with several devices, Web architectures, XML technology etc.

The agency will have to deploy necessary capacity building support for usage of the application and maintenance of the code during the development and the AMC period.

(v) Deliverables/Output and Payment Schedule

Duration of the project is estimated to be 12 months -03 months for development and rest 09 months for various refinements, changes and capacity building etc.
the project duration is scheduled as follows:

Sl. No.	Deliverable	Payment Schedule	Timeline
1	<ul style="list-style-type: none"> Requirement Specification, Design Document, Prototype Development and Demonstration. 	20% of the Total Project Cost	1 Month
2.	<ul style="list-style-type: none"> Coding And Implementation Unit Testing, Refinements and deployment, System Testing on devices and browsers User Acceptance. 	40% of the Total Project Cost	3 rd Month from the date of Signing of Requirement Specification
3.	<ul style="list-style-type: none"> Refinements SEO (Search Engine Optimization) Training on control panel of portal 	20% of the Total Project Cost	5 th Months from the date of Signing of Requirement Specification

4.	<ul style="list-style-type: none"> Refinements as required by BRLPS Change Management 	10% of the Total Project Cost	6 th Months from the date of Signing of Requirement Specification
5.	<ul style="list-style-type: none"> Handing over of code and Handholding support in Code and Database Maintenance. 	10% of the Total Cost	From the date of Code Handover and Completion of Support phase.

(vi) Key Professionals (CVs will be Evaluated)

Sl. No.	Designation	Qualification/Experience	Duration of Involvement
1.	Senior Web designer	MBA/B.Tech/BE with 3-4 years of Experience in web designing.	5 Months
2.	Web developer (01)	B.Tech/BE/MCA with 3-4 years of Experience in web Development.	5 Months
3.	Tester (01)	B.Tech/BE/MCA with 2-4 years of Experience in web Development.	2 Months

(vii) Project Appraisal and Review

The Chief Executive Officer, BRLPS may designate SPM-MIS to supervise the assignment and carry out necessary interaction and exchange information about the progress status of the project with the Consultant. All relevant project related documents will also be made available to the Consultant. The Chief Executive Officer, BRLPS may constitute a review committee to monitor the progress and access the deliverables of the project.

This assignment is funded by BRLPS and therefore shall be the owner of the assignment output. The Consultant will have no right or claim over the assignment or its outputs.

