Annexure 2

FORMAT OF SUBMITTING THE STATE PROPOSAL (State DPR)

SECTION I:

BACKGROUND OF PROJECT AND OTHER BASIC INFORMATION

a) Title of the Project

b) Is the project:

- *i)* Roll out of the project subsequent to Pilot phase? If yes then please provide the following:
 - Status of the STQC testing of pilot application
 - Status of the implementation of the pilot project including status of launching of the services in all the pilot districts
 - Status of closure of the pilot project.
 - Specifications of the pilot application software in terms of RDBMS, OS, Servers Hardware, System Software, Services and Process, etc so that the comparison with the other pilot application could be made.
- ii) Roll out Project without Pilot phase Yes/No

C) Project Initiator details

- *i*) Department/ Ministry initiating the project
- *ii)* Background of the department/ ministry
- **iii)** Name and Job Title of the key contact person (person responsible for initiation)

iv) Contact details:

- Address :
- ♦ Fax :
- ♦ Landline :

- ♦ Mobile :
- ♦ Email :

d) State Designated Agency details

- *i)* Name of the State Designated Agency
- *ii)* Date of Establishment (if applicable)
- *iii)* Name and Job Title of the key contact person (person responsible for implementation)
- *IV*) Contact details :
 - Address :
 - ♦ Fax :
 - ♦ Landline :
 - ♦ Mobile :
 - ♦ Email :
- **e)** Location of Project Implementation:
- **f)** List of Acronyms

SECTION II

PROJECT OVERVIEW OR EXECUTIVE SUMMARY

Provide a project snapshot covering the following aspects:

a) Identification of all stakeholders

b) Highlight in concrete terms the efficiencies envisaged to be enhanced for each of these services (in terms of service levels).

Table 1

0.1		o :		
Category	of	Services	Existing Service Level	Proposed Service Level
in aludian O				
including S				
If the State	has al	lready <u>imple</u>	<u>mented</u> the pilot eDistrict pr	oject then please state the
Service leve	ls for t	the Services	which already have been elec	tronically enabled and also
for the serv	vices v	vhich are ad	lditionally going to be imple	mented under State Wide
Rollout				
And for the	States	which have	not <u>implemented</u> pilot eDistri	ct project (Non Pilot States)
please state	the se	ervice levels	for the Proposed Services	

C) <u>Details of locations to be covered</u>

<u>Table 2</u>

SN	Name of the	Number of	Number of	Number	Number of	Number of
0	District	Horizontal	SDO offices to	of	Tehsil or	any other
		offices to be	be connected	Blocks	Revenue	office (s)
		connected to	to DHQ		Circles	
		DHQ				

d) <u>Project activities and timelines</u>

Table 3

Activity Group Activities Timeline

Project Development

Submission of DPR

Approval of DPR by DIT, Gol

Appointment of Project Consultants

Current State Assessment Study

BPR & Gap Assessment

Issue of Government Orders

Data Migration & Digitization Plan

Training & Change Management Plan

Project Implementation

Functional Requirement Specifications (FRS)

Scope of works of customised application for non pilot states

RFP preparation and approval

Selection of System Integrator

Software Requirement Specification (SRS)

Customisation and Development of Software Application

User Acceptance Testing of e-District application

Third party application audit by STQC

Hardware procurement & Commissioning

Site preparation for e-District project

Completion of Training & Change Management activities

Digitization of Historical data

Deployment of e-District application at SDC

Go-Live of e-District application

Project Post Implementation

Constitution of Joint Entity for (O&M) of e-District project

Project handover from Project Consultant to Joint Entity

Citizen Satisfaction Survey 1

Post Go-Live project assessment

Citizen Satisfaction Survey 2

Project closure report from State Government to DIT

e) Total project cost

Table 4

(All costs in Rupees in Lakhs)

Casta	l lesit	No. of	Year	Year	Year	Year	TOTAL
Costs	Unit	units	1	2	3	4	
DPR Preparation	State	1					
IT Infrastructure							
Hardware/ Computing	District	No. of					
Facility	District	districts					
Systems at SDC	State						
Systems manpower	State						
support for 2 years							
Networking and Horizontal Connectivity	District						
Application Software							
Software for non Pilot							
States	State						
Software for Pilot States	State						
Third Party/ STQC Testing	State						
Application Support	State						
Capacity Building							
Training	District	No. of					
	District	Persons					
Seed Money to eGov	District						
Society							
Rollout							
Site Preparation	District						
Technical Support for 2	District						
years Data Digitization	District						
Program and Project	District						
Management							
Project Mgmt Consultant	States						
Project Manager for 2 years	District						
Awareness and							
Communication							
Citizen awareness on	District						
launch of eServices							

Citizen awareness on launch of eServices	States			
Baseline and Post Assessment	State			
Contingency				
District				
State(SDA)				
Grand Total				

SECTION III

STATE INFORMATION.

a) Details of Districts (please provide details of all districts in the state)

District1
Name of District
Population:
Area (in Sq Kms)
Name of all Blocks:
Name of all Tehsils/Revenue Circles:

b) Officers involved in processing the selected services in the District (please provide details of all officials-district wise involved in backend Government automation process for the services selected).

Table 5

District1						•
-----------	--	--	--	--	--	---

SNo Designation of Name of Location: DHQ/ Number of Services

Officer	Horizontal office/	officers	
	SDO/Block/Tehsil		

c) <u>Details of District e governance Societies</u>

Table 6

SNo	Name of District	Status	Date and
			Registration number
			under Societies Act

STATE SPECIFIC e-GOVERNANCE INITIATIVES

SDC: Location of SDC (State Data Centre)

<u>Table 7</u>

Status of	Status of	Likely date of	Please clarify SDC has
SDC	DRS	commissi	adequate space
		oning	and IT resources
			for eDistrict project

CSC (Common Services Centre)

<u>Table 8</u>

SNo	Name of District	Name of SCA	Number of
			CSCs working

SWAN (State Wide Area Network):

<u>Table 9</u>

Status	Name of District	No of POPs not	No of POPs already
		found feasible	connected

SSDG(State Service Delivery Gateway), State Portal and eForm for

<u>Table 10</u>

Status of SSDG in the State		
Status of State Portal		
Services under e-Form for each	Services already implemented	Services still to be implemented
district	Implemented	be implemented

Status of State MMPs:

<u> Table 11</u>

SNo	Name of		Stat	No of	Projec		
	State	Project	DPR	Under	Post	District	t Cost
	MMP	Concept	approve	Impleme	Impl.	covered	
		ualized	d	ntation			

Status of SeMT:

Please state the initiatives identified and undertaken including the staffing details under SeMT

Other e-governance initiatives in the State.

Please briefly state in not more than 200 words the other e-governance initiatives in the State.

Status of Data Digitisation in each district

<u>Table 12</u>

District1....

Name of MMP/	Name of Services	Status	Remarks
Owner	like certificates,	Percentage Digitised/	
department	Ration cards etc	Not Digitised	

10.35 Status of Manual / Electronically enabled Transactions District wise:

Please give status of e transactions for the services gone live under eDistrict pilot project or under any other MMP in the following form. Details of transactions of services still delivered manually need to be given as per the format given below.

<u>Table 13</u>

District1....

MMP	Transactions	Transactions of e-		Number	
	of Manually	delivered services			
	delivered	for each sub services			
	services	like certificates, Ration			
		cards etc			
			2008-09	2009-10	2010-11

SECTION IV

PROJECT DETAILS INCLUDING ITS IMPLEMENTATION MODEL

a) Stakeholder Analysis

Identification of stakeholders and description of their roles and responsibilities, level of influence and proposed engagement/ communication strategy

Table 14

Stakeholder Group	Roles and Responsibilities	Level of Influence	Engagement/Communi cation Strategy
	•		

b) Services and Service levels

Identification of services and service levels

Table 15

	Service level Parameter (in	Servic	e Levels
Service (s)	terms of Quality/ Quantity/	Existing	Proposed
	Cost/ Time)	(Baseline)	rioposed

C) Implementation strategy

Please provide narrative description of the implementation strategy for the project

d) Key Activities

i) Study of Process Re-engineering

Table 16

(Rupees in Lakhs)

Sub Activity, if any	Estimated Time frame	Estimated Cost

ii) Study of Change Management

Table 17

(Rupees in Lakhs)

Sub Activity, if any	Estimated Time frame	Estimated Cost

iii) Assessment of Gap Infrastructure

As- Is scenario District wise

Table 18

Description	Office 1	Office 2	Office 3	Provide at all offices	Total
Desktop				•	
Laptop					
Digital Web cam					
Scanners					
Network Printers					
Cum FAX					
Laser printers					
Other printer					
UPS (1 KVA)					
42 U Rack					
9U Rack				•	
12 Port Switch					
LL Modem (pair)					
Others pl specify					

Description	Office 1	Office 2	Office 3	Provide at all offices	Total
Servers Hardware					
1					
2					
3					
Others pls specify					
System software					
OS					
RDBMS					
Web server					
Others pls specify					
Application software					
Other if any					

To Be scenario District wise

Table 19(a)

Description	Office 1	Office 2	Provide at all offices	Total To Be	Total AS IS from table 18	GAP IT
Desktop					-	
Laptop						
Digital Web cam						
Scanners						
Network Printers						
Cum FAX						
Laser printers						
Other printer						
UPS (1 KVA)						
42 U Rack						
9U Rack						
12 Port Switch						
LL Modem (pair)						
Others pl specify					-	

"To Be" Scenario for servers at SDC

Table 19 (b)

Description	Total To Pa	Total AS IS from	GAP IT
	Total To Be	table 18	
Servers Hardware			

1		
2		
3		
Others pls specify		
System software		
OS		
RDBMS		
Web server		
Others pls specify		
Application software		
Other if any		

iv) Work of Data Digitization : Number of Records to be digitized

Table 20

Name of District	Service1	2	3all
District 1			
2			
Total			

v) Work of Training

<u>Table 21</u>

Name of District	No of officers to be	Please describe number of days in each batch and
	trained	total number of batches in each district
District 1		
2		
Total		

VI) <u>Other details required to be provided :</u>

a) Proposed solution

- b) Architecture Framework & Standards including overall approach adopted for application customization
 - i. The functional requirements which can be met directly or little customization from an already implemented e-District Application Software.
- ii. The balance functional requirements requiring implementation and integration with already implemented e-District Application Software. In case of services already delivered in pilot states, specify if they can be adopted without any change or with what percentage of customization.
- c) Network Architecture
- d) Conformance to security standards on data, network, software, etc
- e) Conformance to technological standards on inter-connectivity and interoperability: Interface with other MMP, UID, e form and SSDG
- f) Mechanism for ensuring compliance to service levels.
- g) Public Awareness Campaign, Citizen Feedback Mechanism and Post Implementation Assessment,
- h) Post Implementation Institutional Mechanism for Operation and Maintenance phase.
- i) Estimated time frame and costs (please submit PERT Chart also) in the following format:

Table 22

Description	Estimated Time	Estimated Costs	Any
Description	Frame	Involved	comments
Cost of DPR			
All Districts Hardware			
Server Hardware			
Server Software			
Application Software			
Third Party/ STQC Testing			
Networking and Horizontal			
Connectivity			
Training			
Seed Money to eGov Society			

(Rupees in Lakhs)

Data Digitization		
Site Preparation		
Citizen awareness on launch of		
eServices		
Baseline and Post Assessment		
Project State Consultant for 3		
years		
Project District Manager for 2 years		
O&M		
Systems manpower support for 2		
years		
Application Support for 3 years		
Technical Support for 2 years		
Contingency		
District		
State(SDA)		
Grand Total		

VII) Details of Monitoring, Evaluation and Assessment

- Indicate Program Governance Structure for Approvals, Monitoring, Evaluation and Assessment as per the guidelines
- Provide SLAs for IT infrastructure and Services in terms of uptime and Service Levels
- Provide indicators for Go Live and completion of the project.

VIII) <u>Site Preparation</u>

Please identify each activity under Site preparation and summarise the same in the table below:

Table 23

(Rupees in Lakhs)

Activities, if responsible frame Estimated cost

ix) <u>The schedule of implementation</u> along with identification of responsibilities to be provided in table below

Project	Resp	Target		Project duration										
activitie	onsi	date		Yea	ar 1			Yea	r 2	-	Ye	ear 3 ai	nd so c	n
activitie		uaic	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
S	bility													

<u>Table 24</u>

x) Project Risks & Mitigation Measures

Provide Risk and Mitigation analysis for the implementation and post implementation periods of the project

Risks analysis

Table 25

Assumptions	Impact	Low	Medium	High
	Probability			

Measures for risk mitigation

Table 2

Description of Risk	Risk mitigation measure	Stakeholders involved

SECTION V

OPERATION AND MAINTENANCE PHASE

a) Revenue model to sustain O&M phase

1 <u>Projected Revenue</u>

Please provide projected revenue for each district on the basis of a proposed fee structure assuming that service delivery has to be ensured through CSCs in the following format:

District ...1

<u>Table 28</u>

SN	Service/ sub	Average	Proposed	Growth Rate	Revenue in next 5
	service	Transactions per	fees	per year	years-year wise
		year			

(i) <u>Projected Operational Expenses</u>

Please submit projected cost item wise in tabular form for next 5 years – year wise

(ii) <u>Revenue Model</u>

Taking into consideration revenue and expenses please submit revenue model on the basis of which revenue shall be shared among System Integrator, DeGS, SDA, CSC and District Collector office

b) Institutional arrangement for Operations & Maintenance .Phase

Please provide details of Institutional Arrangement including role and responsibilities of stake holders for Operation & Maintenance Phase

Please contact for any query

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