



**GOVERNMENT OF KARNATAKA**

No: WDD/ED/KWDP-II /Tech.comm.DL, DSS & Portal/2016-17

Office of the Commissioner  
Watershed Development Department,  
7<sup>th</sup> Floor, K.H.B. Complex, K. G. Road,  
Bangalore-560 009  
Dated: 01.03.2017

**To,**

1. Sri. G. Sathish, IFS, Commissioner, Department of Agriculture, Seshadri Road, Bangalore-01
2. Dr. D. S. Ravindran, IFS, Secretary (Khajane-II) and ex-officio Commissioner, Treasuries, 7th floor, Commercial Tax Office, Gandhi Nagar, Bangalore-560009
3. Sri. P.C. Ray, IFS, Commissioner, Dept. of Horticulture, Lalbagh, Bangalore - 560 004
4. Dr.P.G. Diwakar, Deputy Director, National Remote Sensing Centre, ISRO, DOS, Govt. of India, Balanagar, Hyderabad - 500 037
5. Sri. P.V. Bhat, Sr. Technical Director, 6 & 7th floor, Mini tower, Dr. B.R. Ambedkar Veedhi, National Informatics Center, Bangalore-01
6. Sri. C. Thangavel, Technical Director, National Informatics Centre, 6th & 7th Floor, Mini Tower, Dr. B.R. Ambedkar Veedhi, Bangalore - 01
7. Sri. Rajesh N.L., Asst. Professor, Lead Scientist (RS & GIS), SUJALA-III, UAS-Raichur, Raichur-584 102
8. Chief Executive Officer, Department of E-Governance, Room No. 146A, M.S. Building, Dr. B.R. Ambedkar Veedhi, Bangalore-01.

**Sir,**

**Sub :** Proceedings of the Technical Committee meeting held on 18.02.2017 under KWDP-II(SUJALA-III)-reg.,

- Ref:**
1. Govt. order No. AGD/213/AML 2015 Bengaluru. Dt :14.03.2016
  2. Modification order of the Govt. No. AGD/213/AML 2015 Bengaluru. Dt:06.05.2016
  3. This office meeting notice Dt.:15.02.2017

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The proceedings of the Technical Committee meeting held on 18.02.2017 under the Chairmanship of Additional Chief Secretary to Govt., Horticulture Department, GoK regarding finalization of Functional Requirement Specification, Software Requirement Specification and ICB for Digital Library, Geo Portal and Decision Support System under KWDP-II(SUJALA-III) of Watershed Development Department is submitted herewith for kind information and needful.

Yours faithfully,

Convener of the Technical Committee,  
Project Director & Commissioner,  
KWDP-II (Sujala-III) Project  
Watershed Development Department  
Bangalore.

P.T.O

**Copy for information and needful:**

1. PS to Additional Chief Secretary to Govt., Department of Horticulture, 3rd gate, 4th floor, M.S. Building, Dr. B.R. Ambedkar Veedhi, Bangalore-01.
2. PS to Secretary to Govt., Department of Agriculture, 3<sup>rd</sup> gate, 4<sup>th</sup> floor, M.S. Building, Dr. B.R. Ambedkar Veedhi, Bangalore-01.
3. PA to Commissioner, Department of Agriculture, Seshadri Road, Bangalore-01
4. PA to Commissioner, Watershed Development Department, Bangalore-09
5. PA to Director, Department of Agriculture, Seshadri Road, Bangalore-01
6. PA to Director, Watershed Development Department, Bangalore-09
7. Dr. Suhas P. Wani., Regional Director-Asia, IDC, ICRISAT, Patancheru-502 324, Telangana State.

**Proceedings of the Technical Committee meeting held on 18.02.2017 at 10.30 AM for the finalization of the FRS (Functional Requirement Specification) and ICB to establish LRI (Land Resource Inventory) GIS based web portal with the provision for the DSS (Decision Support System) for KWDP-II (SUJALA-III) of Watershed Development Department, Government of Karnataka.**

Details of Members present are placed in the Annexure.

At the outset Commissioner, Watershed Development Department and the Project Director, KWDP-II(Sujala-III) welcomed the Chairman and the members for Technical Committee meeting. The Project Director briefed the committee about the GIS facilities already available with the NBSS&LUP, Universities and the State Data Centre.

The deliberations of the meeting are as follows,

- The availability of GIS software, Image processing and Photogrammetry software need to be verified with concerned partner institutes and accordingly the Bid document to be prepared.
- Discussions to be made with few reputed vendors to take their opinion and comments about the Specifications of GIS server before finalization of the same.
- The available Server, Storage, Internet and other infrastructure facilities with SDC to be confirmed based on that, Bid document has to be finalized. Subsequent requirement of the project can be funded based on the facilities available at SDC.
- The FRS document may be finalized with only 9 DSS modules approved by the Technical committee as Project Director is of the view that the nine modules to start with should serve the purpose. The ICB document to be revised by incorporating the suggestions of the earlier Technical Committee meetings and by taking into consideration the available facilities at SDC and GIS facilities from Universities. ICRISAT has to revise FRS and ICB documents accordingly and submit to WDD.
- The revised ICB to be presented with salient features, covering eligibility of bidders, service agreement, technical requirements including implementation schedule, Bill of material, Proforma for Bidding etc., to the Technical committee on 27.02.2017.

The meeting ended with vote of thanks to the Chair and decided to hold next meeting on 27.02.2017 at 3.00 PM.

  
Chairman of the Technical Committee  
& Additional Chief Secretary  
Horticulture & Sericulture,  
Government of Karnataka,  
Bangalore

P.T.O

## Annexure

### Members Present:

Sl. No.	Name (Dr./Sri/Smt)	Designation / Department
1	Rajeev Chawla I.A.S	The Chairman of Technical Committee & Additional Chief Secretary to Govt. Horticulture & Sericulture, GoK.
2	Rajiv Ranjan I.F.S	Commissioner and Project Director, KWDP-II (SUJALA-III), Watershed Development Department.
3	Thangavel C.	Technical Director, NIC, Bangalore
4	Jayanthi	Project Manager, composite team, centre for e-Governance, - Representative - e- Governance, Dept. GoK
<b>Invitees:</b>		
5	Jayachandran	Technical officer, KRSAC
6	Chandrashekaragouda Patil	Sr. Consultant, SEMT, e-Governance, Govt. of Karnataka
7	V.V. Sumanth	Scientist, ICRISAT
8	Mukund Patil	Senior Scientist, ICRISAT
9	Ashwin Athella	GIS consultant, ICRISAT
10	A Natarajan	NRM consultant, KWDP-II, WDD