

PRINCIPAL CHIEF CONSERVATOR OF FORESTS, HARYANA
Forest Department, Government of Haryana
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No. 2913-56

Dated 28-9-2010

To

1. APCCF(Forestry)
2. APCCF(Wildlife)
3. All CCFs
4. All CFs
5. All DFOs(T)
6. Dr. MSR Murthy, Head, FED, NRSC
7. Dr. K.E. Mothi Kumar, Sr. Scientist, HARSAC
8. Sh. Prem Prashant, GIS Analyst

Sub: Minutes of meeting held on 16-09-10 at 3.30 pm in Van Bhawan, regarding GIS.

On the subject cited above, please find enclosed the Minutes of the Meeting held on 16-09-2010 at Van Bhawan, Panchkula under the Chairpersonship of Smt. Keshni Anand Arora, IAS, Financial Commissioner & Principal Secretary to Govt. of Haryana, Forest Department for information and immediate necessary action.

Enclosed: As above

Anand
CF (Planning & MIS)
O/o Principal Chief Conservator of Forests
Haryana, Panchkula

Endst. No.

Dated

A copy is forwarded to:-

1. PS to Financial Commissioner & Principal Secretary to Govt. of Haryana, Forest Department for information of worthy FC & PS to Govt, Haryana, Forest Department, Haryana.
2. PA to PCCF, Van Bhawan, Panchkula.

-Sd-
CF (Planning & MIS)
O/o Principal Chief Conservator of Forests
Haryana, Panchkula

Minutes of the meeting held at Van Bhawan, Panchkula regarding development of GIS on 16-09.2010 under the Chairpersonship of Smt. Keshni Anand Arora, IAS, Financial Commissioner & Principal Secretary to Govt., of Haryana, Forest Department.

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A meeting on Development of GIS in the Haryana Forest Department (HFD) was held on 16.09.2010 at 03:30 P.M in Van Bhawan, Panchkula under the Chairpersonship of Worthy Financial Commissioner & Principal Secretary to Govt. Haryana, Forest Department. At the outset worthy PCCF welcomed FC&PS and briefed the house about the process leading to signing of MoU among National Remote Sensing Center (NRSC), Hyderabad, Haryana Space Application Center (HARSAC), Hisar & HFD for collaboration about Establishment of Geomatics facility and Spatial Information Systems for Haryana State Forest Department.

He also welcomes Dr. MSR Murthy & Dr. KE Mothi Kumar representing NRSC & HARSAC respectively. In the opening remarks FC&PS emphasized the immediate need for preparing baseline data about forest resources of important Forest Divisions of Yamunanagar & Morni in pilot phase.

An MoU has already been signed among NRSC, HARSAC & HFD on 2nd Aug. 2010. The agenda was to discuss the collaboration, modalities & followup action in the process of Establishment of Geomatics facility and Spatial Information Systems at HFD. The issues discussed and the decisions taken in the meeting are as under:-

- 1) Need Assessment Report will be prepared by NRSC by 1st Nov. 2010.
- 2) Pilot studies will be conducted by HARSAC with the support of HFD under the guidance of NRSC. Pilot study will be taken for Yamunanagar & Morni will be start by October onwards. It will be completed within 4 months i.e. by Jan. 2011. Base line forest resource database 1:10000 scale will be prepared using LISS IV & Cartosat-I data and Ground Inventory. Ground Inventory will be carried out by concerned Forest Divisions. It was decided that DFO Yamunanagar & Morni will provide the necessary data & support of field staff and logistic support for the pilot study. CF (North) will review the progress time to time & extend necessary support to the project.
- 3) HARSAC will prepare Resource Map, Land Use Land Cover Maps, Forest Crown density Maps including scattered & clumped tree cover existing inside the RF/PF areas.

The pilot study will also cover Tree Outside Forest (TOF). NRSC will provide sampling design for Ground Inventory & make estimation of number of trees & volume.

- 4) Concerned Forest Divisions will provide management & administrative boundaries, point features duly draw on 1:50000 scale toposheets to HARSAC for preparing digital layers.
- 5) Necessary Satellite data regarding for the project will be utilized from SIS-DP project. However to maintain the time schedule for Yamunanagar & Morni Division satellite data will be procured by HARSAC. Necessary funds will be provided by HFD.
- 6) HARSAC has proposed for 2 Junior Research Fellows & 2 Research Associates for the project for a period of 8 months at the fellowship rate as per HARSAC norms. Cost of field visits & logistics for map verification purpose will be provided by HFD to HARSAC. The project cost estimates will be intimated by HARSAC to HFD within a week.
- 7) During first four months of pilot phase (Oct. 2010 to Jan. 2011), project/study will be completed for Yamunanagar Division. In next four months, same exercise will be carried out for Morni-Pinjore Division. The project may be extended to cover other forest divisions of HFD based on experience of pilot study. HARSAC will also provide project cost estimates & time frame for next phase.
- 8) As the establishment of Geomatics facility and Spatial Information Systems requires collection of field data, Records, Maps, GPS Survey, Demarcation etc. the active involvement of field staff, concerned DFO & CF will be a crucial factor in speedy progress and timely completion of the project. In order to ensure smooth functioning Addl. PCCF (Forestry) will be the overall coordinators of the Project. At the Hq level CCF (HQ) & CCF (Plg. & MIS) will co-ordinate among NRSC, HARSAC & HFD to facilitate the process.

Meeting ended with vote of thanks to Chair.

List of Participants attended the Meeting regarding GIS activities dated 16-09-2010 at 3:30 PM in Committee Room of Van Bhawan, Panchkula

Sr. No.	Name of The Officer	Designation
1	MSR Murthy	Head, FED, NRSC
2	Mothi Kumar	Sr. Scientist, HARSAC
3	Amarinder Kaur	CCF, CFP
4	Gulshan Ahuja	CCF, Production
5	K.S. Chauhan	CCF, Development
6	M.M. Joshi, IFS	CCF (Hq)
7	Ajay Kadian, IFS	CF (Planning)
8	Jadish Chander	CF (Research)
9	Pankaj Goel	CF (North)
10	D. Hembram	DCF, Community
11	M.S. Malik	D.C.F, Gurgaon
12	M.L. Rajvanshi	DCF (Hq)
13	Vijender Kadian	D.C.F, Morni-Pinjore
14	Jagmohan Sharma	DFO(T), Ambala
15	Rajesh Gulia	DFO (T), Yamunanager
16	Malkit Singh	DFO (R), Pinjore
17	Jaipal Singh Punia	DFO (Trg), Pinjore
18	Prem Prashant	GIS Analyst