

KARNATAKA FOREST DEPARTMENT

No.PCCF(HOFF):B10:ICT:GIS:SWR:CR-108/2013-14

Office of the
Principal Chief Conservator of Forests
(Head of Forest Force),
Aranya Bhavan, Malleshwaram
Bangalore-3, dated: 31-08-2017.

OFFICIAL MEMORANDUM

Sub : Generation of Geospatial Database for Forest lands
of Karnataka State- reg.
Ref: File No.: PCCF(HOFF):B10:ICT:GIS:SWR:CR-108/
2013-14 of ICT

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Preamble

The Karnataka Forest Department has in collaboration with the Regional Remote Sensing Centre (RRSC), Bangalore, embarked on a Project to create a robust and reliable 'Geospatial database of notified forest lands of Karnataka' as per the procedure laid down in the Standard Operating Procedure (SOP) which has been finalized along with RRSC.

Since the scope of work involved in the said project is gigantic, it is critical to clearly define the roles and responsibilities of various wings of Karnataka Forest Department.

ORDER

Following are the roles and responsibilities of various wings of Karnataka Forest Department for Generation of Geo-Spatial Database for Forest Lands of Karnataka State Project:-

I. Territorial and Wild life Forest Division

- A. Provide documents related to Notified Forest including notification, Forest map, VFR, RTC etc.
- B. Provide copies of the Notified Forest Boundaries (as per the notification) marked on Cadastral Village map, signed by concerned DCF, ACF and RFO.
- C. Provide necessary assistance to Agency carrying out the GCP Collection Work including identification of permanent features / bandhs.
- D. Certifying the 'field GCP data report' (as specified in SOP), generated by the Agency.

II. Information Communication Technology Center

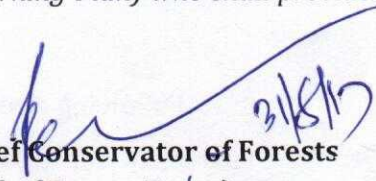
- A. Provide soft copies of the SSLR certified Cadastral maps of the village.
- B. Development of requisite software for the project.

- C. Capacity Building and training of field staff and official.
- D. Provide requisite guidance and technical inputs to agency carrying out GCP collection work, by using GIS techniques so as to ensure GCP Collection is as per SOP.
- E. Provide RRSC the 'field GCP Data Report' certified by the respective Divisions.
- F. Co-ordination with Territorial / Wild life Divisions, Working Plan Units and RRSC South, Bangalore.

III. Jurisdictional Working Plan units

- A. Provide the Divisions requisite documents/ Maps including notified forest boundary (as per the notification) marked on Cadastral map, in case such documents/ maps are not available with the Division.
- B. Shall also verify and approve the documents /Maps submitted by the jurisdictional DCF including Notified Forest Boundary Marked on cadastral maps.
- C. Verification of the output generated from RRSC.

The project would be supervised & driven by the APCCF (Working Plan) who shall provide the necessary guidance and inputs at all stages of the project.


Principal Chief Conservator of Forests
(Head of Forest Force)

Copies to:

1. Principal Chief Conservator of Forests (Wildlife), Bangalore for kind information.
2. Additional Principal Chief Conservator of Forests (Working Plan), Bangalore for information and necessary action.
3. Additional Principal Chief Conservator of Forests (Communication & Technology), Bangalore for information and necessary action.
4. Chief General Manager, RRSC South, Bangalore for information.
5. Chief Conservator of Forests (Information Communication Technology), Bangalore for necessary action.
6. Chief Conservator of Forests of all Circles for information and necessary action.
7. Chief Conservator of Forests (Working Plan), Bellary, Dharwad for necessary action.
8. Conservator of Forests (Working Plan), Mysore, Shimoga, Chikmagalur, Belguam for necessary action.
9. All DCFs' Territorial / Wildlife Divisions for necessary action.
10. All ACFs' Territorial / Wildlife Sub-Divisions for necessary action.
11. Range Forest Officer, GIS, ICT, Bangalore for necessary action.
12. Office Copy.