

**PROCEEDING OF THE 16<sup>TH</sup> EXECUTIVE COMMITTEE MEETING OF THE JHARKHAND SPACE APPLICATIONS CENTER HELD IN THE CONFERENCE ROOM OF DEVELOPMENT COMMISSIONER, NEPAL HOUSE, DORANDA, RANCHI ON 24<sup>TH</sup> DECEMBER, 2021**

A meeting of the Executive Committee of the Jharkhand Space Application Center was held in the Conference Room of Development Commissioner, Govt. of Jharkhand, Nepal House, Doranda, Ranchi on 24<sup>th</sup> December, 2021 at 11.30 a.m under the Chairmanship of Development Commissioner. The following members attended the meeting :

S.N.	Participants	Designation
1.	Shri Arun Kumar Singh, IAS, Addl. Chief Secretary and Development Commissioner, Govt. of Jharkhand	Chairman
2.	Shri Rahul Sharma, IAS Secretary, Dept. of Planning, Govt. of Jharkhand	Member
3.	Shri Kripa Nand Jha, IAS Secretary, Dept. of IT&e-Gov, Govt. of Jharkhand	Vice-Chairman
4.	Smt. Deepti Jayraj, Special Secretary Dept. of Finance, Govt. of Jharkhand	Member, Representative of Principal Secretary, Dept. of Finance, Govt. of Jharkhand
5.	Shri Kamleshwar Prasad Singh, Special Secretary, Dept. of Higher and Technical Education, Govt. of Jharkhand	Member, Representative of Addl. Chief Secretary, Dept. of Higher and Technical Education, Govt. of Jharkhand
6.	Shri Manoj Kumar, IAS Director, Dept. of IT & e-Gov, Govt. of Jharkhand	Member
7.	Shri Suresh Choudhary, Under Secretary, Higher Education, Govt. of Jharkhand	Member, Representative of Director, Higher Education, Govt. of Jharkhand
8.	Dr. K. Mruthyunjaya Reddy, Group Director, FIDG & Rural Development and Watershed Monitoring Division, NRSC, Hyderabad	Member (Virtual Mode)
9.	Shri Manoj Kumar, IAS Director, Jharkhand Space Applications Center	Member Secretary

At the onset of the meeting, Sri Arun Kumar Singh, IAS, Chairman of the Executive Committee welcomed the member of the Executive Committee and initiated the discussion as per agenda item.

In the deliberations of the Executive Committee, the following decisions were taken as per agenda item :

**Agenda 1 : ATR of the 12<sup>th</sup> Executive Committee meeting**

A discussion was held on the ATR and was approved with the following decisions:

- Since, JSAC is maintaining a common repository of database in connection with various projects being implemented by JSAC for the State as well as Central Government, Chairman suggested that it should be disseminated to the different departments of the State Government. He also directed to organize a meeting of all Secretary/ Head of the department of the concerned department so that all concerned departments become aware about the status of their project.

- ii. Regarding construction of JSAC, building, it was suggested that a common multi story building should be constructed, keeping in the mind future planning in which JSAC, JAP-IT etc. should be accommodated. It was also suggested to bring the DPR of the same from other State Remote Sensing Centre for construction of the building and asked that Dept. of IT&e-Gov. should demand a budget of Rs. 5.00 crore from the Govt for construction of the building in the FY 2022-23.
- iii. It was also discussed that since JSAC is presently organizing the online course of IIRS and various Interns are also approaching JSAC for completing their Internship, JSAC should start a certificate course of Remote Sensing & GIS with fee structure etc. at par with other organizations/institutes. It was also suggested that JSAC can start courses in Co-ordination with Ranchi University and an MoU can be done in this regard for affiliation of the course.
- iv. The Chairman suggested that a GIS Cell for each department of the State Government can be established by JSAC and send a proposal of the same to concerned department for fund and space availability etc.
- v. The EC also agreed on the preparation of 3D Data and agreed on the proposal of 3D mapping of Ranchi Municipal Corporation as a pilot project. It was also suggested to send a proposal for GIS mapping of illegal mining related activities and should develop a portal related to mapping of primitive tribes of the State.
- vi. The Chairman also suggested that Monitoring Committee should be formed by JSAC, which will monitor the progress and update of various projects being implemented by JSAC.
- vii. The Secretary, Dept. of Planning asked to demonstrate the WebGIS application developed by JSAC.
- viii. The EC also suggested to provide the Coffee Table Book/District Profile to each department in hard and soft copy.
- ix. It was also suggested that JSAC should time to time organize User Interaction Meeting with the concerned departments of the Government.
- x. The Chairman directed to conduct the E.C. meeting at regular interval.

#### **Agenda 2 : Status of ongoing projects at JSAC**

It was informed that the JSAC has completed approximately 135 projects since inception and 25 projects are on-going. Director, JSAC apprised the EC that about total approximate 135 layers have been created from the various projects being implemented by JSAC and at present about 53 Web GIS applications, 54 websites and 23 Mobiles Apps have been developed by JSAC. Besides, the above, it was also apprised to the EC about proposed projects by JSAC in FY 2022-23 for the different department of the Government.

#### **Agenda 3 : Approval of DPR for construction of JSAC's building**

This agenda has been discussed in the ATR and the same has been approved by the EC and asked that Dept. of IT&e-Gov. should demand a budget of Rs. 5.00 crore from the Govt for construction of the same in the FY 2022-23.

#### **Agenda 4 : Training to GIS Experts hired by different departments and technical support**

Regarding training to GIS Experts, it was suggested by the EC that JSAC should establish a GIS Cell for each departments of the State Government and JSAC personnel should train the GIS Experts of the concerned departments, so that they become aware about the GIS web services and applications prepared by the JSAC, which can be utilized for planning and monitoring of their concerned project.

#### **Agenda 5 : Supply of GIS Expert/ GIS related manpower to Departments/Districts**

Since many departments approach JSAC for suitable GIS manpower, it was advised by the EC that JSAC should recruit manpower with having expertise in GIS, which will be deputed to different departments and districts on time to time basis as per requirement and as per fund availability from the concerned department.