

Government of West Bengal Irrigation & Waterways Department Jalasampad Bhavan, 1st Floor, Salt Lake City, Kolkata 700091,

Record of discussion of the Review Meeting taken by the Secretary/Irrigation & Waterways Department on 02.05.2022 Jalasampad Bhavan, Salt Lake related to "Flood Module" of I&WD

The meeting was chaired by the Secretary, Irrigation & Waterways Department. The following were present:

List of attendees:-

- 1. Sri Amit Roy (Secretary, I&W Department)
- 2. Sri Biplab Mukhopadhyay (Joint Secretary(Works), I & W Department)
- 3. Sri Smarajit Sarkar (Deputy Secretary-Works- I, I & W Department)
- 4. Sri Avijit Poddar (Deputy Secretary- Works- II, I & W Department)
- 5. Dr. Abhijit Saha (Director, APPEMC, I &W.Directorate)
- 6. Sri Sujoy Patra, (Deputy Director, APPEMC, I.&W.Directorate)
- 7. Sri Prosenjit Adhya, Manager ,WBEIDCL
- 8. Sri Abhishek Sarkar, Assistant Manager, Webel
- 9. Sri Pradip kr.Bhattacharya (Executive Engineer, DVC Study Cell, I&WDte) & Executive Engineer, I.P.Division(South), I.&WDte. (Additional Charge)

A. Finalization of Auto Generated Report Format of "Flood Module" of I&WD

At the onset of meeting the Webel personnel describes in the house regarding the outcome of the flood report module as developed in compliance to previous entrusted work. It has been explained that the "Auto Generated Flood Report" will be effective if "River Sub Basin" keep in fixed position in the table and there may occur repetition of district with respect to River Gauge / Rain Gauge Stations. The same format has been accepted in meeting. One "Master Admin" have to be created in favour of the Director, APPEMC, to correct/ modify any discrepancy noticed in daily flood report before generating Final Report (in excel format). Final "Auto Generated Flood Report" should be in concise pdf format for circulation / uploading etc. as discussed.

B. Up-gradation of existing "Flood Module" of I&WD

The Director ,APPEMC and Nodal Officer, Central Flood Control Room, I&WD informed the house about need of some up-gradation and or additional scope of work in the existing flood module i.e

- a) In the existing flood module there is only one entry field w.r.t any dam / barrage data, rain gauge / river gauge data per day. Any new entry in a particular day overlap the existing base data only. But during high flood period it is very often required hourly/ three hours / six hours data of such dam/ barrage as well as from rain gauge/ river gauge stations. Hence in entry field provision of such multiple data in a day is to be incorporated
- b) Creation of one GIS based graphical dash board in the existing module is necessary for generation & submission of report.
- c) Implementation of basic analytical tool in the existing module is to be incorporated.

After threadbare discussion it has been resolved that a proposal with such scope of works may be submitted by the Director, APPEMC & Nodal Officer, CFCR, I&WD to the Executive Engineer, DVC Study Cell & Nodal Officer, e-Governance, I&WD to get Techno-Financial proposal from Webel. The Executive Engineer, DVC Study Cell may submit such Techno-financial proposal to the Department with due recommendation to accord requisite approval in this regard. The Executive Engineer, Investigation & Planning Division (South) may act as DDO for this specific work.

As there is no other issue, the meeting ended with thanks.

[Amit Roy]

Secretary to the Government of West Bengal

Memo No. **70-IB** IW/O/IB-MISC-14/2011(Pt-I)

Dated: 13.05.2022

Copy forwarded for kind information to:

i)Senior P.A to the Principal Secretary, Irrigation & Waterways Department 1st floor, Jalasampad Bhavan, Salt Lake, Kolkata-91

ii) Financial Advisor,, Irrigation & Waterways Department 1st floor, Jalasampad Bhavan, Salt Lake, Kolkata- 91

> (S. Sarkar) Deputy Secretary to the Govt. of West Bengal

Memo No. 70/1(6)-IB IW/O/IB-MISC-14/2011(Pt-I)

Dated: 13.05.2022

Copy forwarded for necessary action to:

- 1. Chief Engineer (Design & Research), Irrigation & Waterways Directorate, 1st Floor, Salt Lake City, Kol-91
- 2. Director, APPEMC and Nodal Officer, CFCR, Irrigation & Waterways Directorate. Jalasampad Bhawan, 2nd Floor, Salt Lake City, Kol-91
- 3. Executive Engineer, DVC Study Cell and Nodal Officer, e-Governance., Irrigation & Waterways Directorate, Jalasampad Bhawan, 7th Floor, Salt Lake City, Kol-91
 - 4. General Manager & C.I.O, WBEIDCL, Webel Bhavan, Block: EP&GP, Sec -V. Bidhannagar, Salt Lake City, Kolkata -700 091
 - 5. Executive Engineer, Investigation & Planning Division(South), Irrigation & Waterways Directorate, 3^{srd} Floor, Salt Lake City, Kol-91

(S. Sarkar) Deputy Secretary to the Govt. of West Bengal