

## **SUPPLEMENTARY AGENDA OF 71<sup>ST</sup> OCCM OF MP**

### **SA-1 :-DETAILED OPERATING PROCEDURE FOR BACKING DOWN, PART LOAD OPERATION, AND MULTIPLE START/STOP OF UNITS-COMPENSATION THEREOF:-**

As per clause no. 8.8(6) of MPEGC-2019, a Detailed Operating Procedure for backing down of coal based thermal units of the State Sector Generating Stations having 100% installed capacity tied up with MP Power Management Company Ltd. (MPPMCL)/Discoms of MP, and mechanism for compensation for degradation of heat rate, aux consumption and secondary fuel oil consumption due to Part load Operation and multiple start/stop of units, has been prepared by SLDC. The DOP had been circulated to all the members of OCCM on 13/09/2019 at approx.15.30 hrs. The concerned State entities are requested to go through the procedure and may offer any suggestion, modification, clarification, if any.

### **SA-2 :- EXPERIENCE OF SOLVER PROGRAMME AND IMPLEMENTATION OF PILOT PROJECT OF RRAS IN THE STATE OF MP:-**

In the 4th meeting of the FOR Sub Group Standing Technical Committee on Reserves and Ancillary Services at State level held at Maharashtra SLDC, Kalwa, Mumbai on dated 30.08.2019, MP had given a demonstration of "Solver Programme" for determination of best economic despatch for all the 96 blocks of a day. In the programme, ramping up and ramping down values of power plants/units are also considered. The Committee opined to go ahead for implementation of Pilot Project on the same. For this, Committee has asked MPERC to issue a Suo-Motu order for implementation of Pilot Project with uses of Solver Programme. MP is ready to share the experiences and extend any help in the matter for any SLDC interested in learning economic load dispatching with the help of Solver Programme of Excel.

### **SA-3 :-2X50MVAR, 400KV BUS REACTOR AT 220 KV S/S PITHAMPUR:-**

Initially 50MVAR, 400KV Bus reactor was commissioned at 400 KV S/s Pithampur, thereafter one more 50MVAR capacity of bus reactor have been added. It is observed that both bus reactors are being operated through one breaker. It may please be intimated why two separate breakers have not been provided for each 50 MVAR Bus Reactor looking to its operational ease.