

**ODISHA ELECTRICITY REGULATORY COMMISSION**  
**BIDYUT NIYAMAK BHAWAN,**  
**UNIT – VIII, BHUBANESWAR – 751 012**

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**Present : Shri S.P Nanda, Chairperson**  
**Shri B.K. Misra, Member**  
**Shri S.P.Swain, Member**

**Case No.78/2012**

M/s.Indian Metals & Ferro Alloys Ltd. ... **Petitioner**

- Vrs. -

M/s.Orissa Power Transmission Corporation Ltd. ... **Respondent**

**IN THE MATTER OF : An application for extension of time for installation of PLCC at (2X60) MW CGP under S.86(1) (f) of the Electricity Act,2003 read with Clause 4.5 of the Orissa Grid Code (OGC) Regulations, 2006 along with Clause- iii (h) of the connection agreement.**

For the Petitioner: Shri Partha Sarathi Samntara, Asst. Manager (Law), M/s Indian Metals and Ferro Alloys Ltd. (IMFA).

For the Respondent: Shri Anil Kumar Pattanaik, Dy. Manager (Tele.), OPTCL.

**Date of hearing: 06.11.2012**

**Date of Order:08.11.2012**

**ORDER**

Heard the parties at length.

2. Shri Partha Sarathi Samntara, Asst. Manager (Law), M/s Indian Metals and Ferro Alloys Ltd. (IMFA) has stated that M/s IMFA is setting up 2x60 MW Captive Generating Plants at Choudwar. Its first unit was scheduled to be synchronized by end of September, 2012 but it is not synchronized by the above mentioned time due to some un avoidable reasons. Further, as per Regulation 10.5 of the OGC Regulations, 2006, SCADA needs to be installed before execution of connection agreement. The petitioner has submitted that the installation of PLCC work is in

- progress both at Bidanasi and Choudwar and in the mean time Pre-Commissioning tests have been completed. Programming and commissioning of RTU equipments and testing of data link from RTU panel (2x60 MW) to ICCL Choudwar S/s and to Bidanasi Grid S/s work is pending, which will take around 7 days more time for Commissioning and final inspection by the ALSTOM Engineer. The communication arrangement needs to be provided as decided by SLDC as per clause iii (h) of connection Agreement as provided by Regulation 4.5 of the OGC. In view of the above reason the petitioner has filed this case for extension of time for installation of the PLCC/SCADA equipments.
3. He also stated that M/s IMFA had made all arrangements for installation of PLCC and work is in progress both at Bidanasi and at Choudwar. However, the installation and erection of PLCC at Choudwar shall be completed after the completion of the Control Panel erection, is almost completed and terminating cables along with final inspection. Under the afore stated facts and circumstances in the matter, M/s IMFA seeks permission of the Commission up to 30<sup>th</sup> November, 2012 for installation of SCADA/PLCC at its Choudwar Unit and also to permit to the petitioner company to synchronize its 2x60 MW CGP at Choudwar.
  4. Shri Anil Kumar Pattanaik, Dy. Manager (Tele), M/s. OPTCL has stated that M/s. IMFA has installed the PLCC equipments which is also pre-commissioned at ICCL Choudwar S/S, Choudwar grid S/S and Bidanasi grid S/S and accordingly minutes of meeting were signed between OPTCL, IMFA, ALSTOM & ARCPL. Data links are tested successfully in both the grid S/s., RTU panel installed and all wiring for CT,PT, breaker contact, optical fiber link from RTU panel to PLCC are completed. In view of the above progress made by the petitioner as on date, they are likely to complete the entire installation work and commissioning work very shortly and M/s. OPTCL has no objection regarding extension of time up to 30<sup>th</sup> November, 2012 for installation of PLCCV/SCADA equipments.
  5. After hearing the parties and perusal of the case records, the Commission hereby grants exemption under Regulation 1.8 of the OGC for commissioning of PLCC/SCADA. The petitioner is directed to provide PLCC/SCADA equipments compatible to OPTCL system for real time data monitoring by SLDC on or before 30<sup>th</sup> November, 2012.
  6. Accordingly the case is disposed of.

**Sd/-**  
**(S.P.Swain)**  
**Member**

**Sd/-**  
**(B.K.Misra)**  
**Member**

**Sd/-**  
**(S. P. Nanda)**  
**Chairperson**