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26/10/21

**OFFICE OF THE MANAGING DIRECTOR (WZ)**  
**M.P. PASCHIM KSHETRA VIDYUT VITARAN CO. LTD.,**  
**GPH COMPOUND, POLOGROUND, INDORE**

(Ph. No: 0731-2426165 Fax No: 0731- 2423300

CIN No. U40109MP20025GC015121, Email:-pdsmartmeter@gmail.com

No/MD/WZ/IPDS/ Smart Metering/

14232

Indore dated

To,

The Director

Indian Institute of Technology, Indore

Khandwa Rd, Simrol,

Indore, Madhya Pradesh- 453552

14 OCT 2021

*please. circulate.  
among. the. HOD's.*

Sub: -Regarding use of Artificial Intelligence and Machine Learning (AI/ML) tool in Smart Metering data of MPPKVVCL, Indore.

Dear Sir,

MPPKVVCL has realized the importance of Smart Meters in their territory and executed the work of Supply & Installation of 1.2 Lakh Smart Meters along with Communication infrastructure (RF Canopy), IT infrastructure and AMC of aforesaid Meters are under progress in 15 Zones of Indore City Circle of MPPKVVCL, Indore on Turnkey Basis under IPDS scheme.

Further MPPKVVCL, Indore is also executing Smart Metering Project on 3.5 Lakh Consumers of 5 Nos RAPDRP Town and around 78 K Smart Meters has already been installed and balance Meters are in process of Installation. Further Discom is also Monitoring data of Smart Meters through Smart Meter Control Center situated at GPH Campus Pologround Indore.

In reference of above subject, this office is interested to Jointly work with IIT, Indore Team for use of Artificial Intelligence and Machine Learning (AI/ML) tool in Smart Metering data of MPPKVVCL, Indore. Furthermore Students and Professors of IIT, Indore may also visit Smart Meter Control Centre for knowledge sharing and Joint exercise on aforesaid work.

It is therefore requested to kindly depute the IIT, Indore Team for joint exercise for use of Artificial Intelligence and Machine Learning (AI/ML) tool in Smart Metering data of MPPKVVCL, Indore.

  
CE (Smart Meter)  
MPPKVVCL, Indore