

FORM 1
[See Regulation 24(3)]
General Heading for petitions

**BEFORE THE KERALA STATE ELECTRICITY
REGULATORY COMMISSION**

Petition No:

(To be filled by the Office, if number has not earlier been assigned)

IN THE MATTER OF:

Continuing with the existing HT TOD Meter at drawl point (HT Industrial connection with 350kVA Contract Demand) along with exemption of RTU and Communication facility at drawl points till the Hon. Commission coming out with Regulations on Deviation Settlement and related matters and/or the Commission notify the Regulations on 'Forecasting, Scheduling and Deviation Settlement of Wind and Solar Generating Stations in the State of Kerala'

**Name (S) and full address (ES) of
Petitioner(S)/ Applicant (S)**

Petition is filed by :

M/s KIK Plastics Pvt.Ltd,
Industrial Development Plot,
Velakkode, Mundur P.O,
Thrissur-680541

Mob:

E-mail:

Name (S) and full address (ES) of respondent (S)

:

1. Kerala State Electricity Board,
Represented by the Secretary
Vydyuthi Bhavanam, Pattom,
Thiruvananthapuram.
Pin No. 695004.
2. Chief Engineer, REES
Kerala State Electricity Board,
Vydyuthi Bhavanam, Pattom,
Thiruvananthapuram.
Pin No. 695004
3. The Chief Engineer (Distribution Central)
KSEB Ltd.,
NH Road, Palarivattom
Mob: 9446008201
Email: cedcekm@gmail.com
4. The Deputy Chief Engineer
Office of the Deputy Chief Engineer
Electrical Circle
Vydyuthi Bhavanam, Thodupuzha – 685 584
Mob : 9446008297
Email: dcethodupuzha@gmail.com
5. The Chief Engineer
(Transmission North Kozhikode),
KSEB Ltd., Vydyuthi Bhavanam,
Gandhi Road- 673011
Kozhikode
Mob: 944 600 8205
Email: cednkseb@gmail.com

FORM 2
[See Regulation 24(5)]

BEFORE THE KERALA STATE ELECTRICITY REGULATORY COMMISSION

Petition No:

(To be filled by the Office, if number has not earlier been assigned)

IN THE MATTER OF:

Continuing with the existing HT TOD Meter at drawl point (HT Industrial connection with 350kVA Contract Demand) along with exemption of RTU and Communication facility at drawl points till the Hon. Commission coming out with Regulations on Deviation Settlement and related matters and/or the Commission notify the Regulations on 'Forecasting, Scheduling and Deviation Settlement of Wind and Solar Generating Stations in the State of Kerala'

**Name (S) and full address (ES) of
Petitioner(S)/ Applicant (S)**

Petition is filed by : M/s KIK Plastics Pvt.Ltd,
Industrial Development Plot,
Velakkode, Mundur P.O,
Thrissur-680541
Mob: [REDACTED]
E-mail: [REDACTED]

Name (S) and full address (ES) of respondent (S)

:

1. Kerala State Electricity Board,
Represented by the Secretary
Vydyuthi Bhavanam, Pattom,
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Pin No. 695004.
2. Chief Engineer, REES
Kerala State Electricity Board,
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Vydyuthi Bhavanam, Thodupuzha – 685 584
Mob : 9446008297
Email: dcethodupuzha@gmail.com
5. The Chief Engineer
(Transmission North Kozhikode),
KSEB Ltd., Vydyuthi Bhavanam,
Gandhi Road- 673011
Kozhikode
Mob: 944 600 8205
Email: cednkseb@gmail.com

AFFIDAVIT VERIFYING PETITION:

I, [REDACTED], Son of [REDACTED] aged [REDACTED] registered office at building at M/s KIK Plastics Pvt.Ltd, Industrial Development (I.D.A), Velakkode, Mundur P.O, Thrissur-680541 do solemnly affirm and state as follows:

1. I am a petitioner/applicant/ respondent in the above matter
2. The statement made in the paragraphs A-I of the petition application replay herein now shown to me and marked with the letter "A" are true to my knowledge and the statement made in paragraphs "I" are based on information received and I believe them to be true.

Solemnly affirmed at on this day of that the contents of the above affidavit are true to my knowledge, no part of it is false and nothing material has been concealed there from.

Petitioner/Applicant/Respondent

M/s KIK Plastics Pvt.Ltd,
Industrial Development Plot,
Velakkode, Mundur P.O,
Thrissur-680541

Mob: [REDACTED]

E-mail: [REDACTED]

Identified before me Notary

INTRODUCTION

- A. We have established 250kW Wind Project at Ramakkalmedu. We have submitted connectivity application with Chief Engineer, Distribution Central. We have submitted the application as an Open Access Consumer. KSEBL have provided us with a dedicated feeder and connectivity work is in progress.
- B. We are having a HT Industrial connection in the name of M/s KIK Plastics, at Thrissur. We like to use the Generated power at our Thrissur factory. We will submit open access petition with CE, Transmission North, Kozhikode.
- C. As per Open Access Regulation 2013, ABT meter and SCADA visibility both at Injection and drawal points are mandatory. We are having only single injection of 250kW at 33kV Nedumkandam Substation, Ramakkalmedu and we like to wheel the energy to our Industry at Thrissur (350kVA Contract Demand, with HT Industrial connection).
- D. As per the metering arrangement in the injection point: -

The Kerala State Electricity Regulatory Commission (Renewable Energy and Net Metering) Regulations, 2020, In Chapter IV, Clause 24 says that

- a) The Renewable Energy Generator/ Captive Generating plant, the captive consumer and the open access customer as the case may be, shall install Special Energy Meters (SEM) as specified in the Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 as amended from time to time, for accounting the quantum of energy generated, the quantum of energy injected into the transmission and/or distribution system and the quantum of energy consumed.
 - b) Special Energy Meters installed shall be capable of measuring the 15 minutes time-block-wise 'active energy and reactive energy', in accordance with the Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 as amended from time to time and the provisions of State Grid Code. The metering system shall have remote terminal unit (RTU) to facilitate real time monitoring by the SLDC as and when specified by the Commission.
- E. The Open Access Regulation 2013, Reg. 11, Sub Reg. (4), Before granting open access, the nodal agency shall ensure that special energy meters are installed and maintained in accordance with the provisions of The Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 as amended from time to time and remote terminal units (RTU) are installed and maintained, as stipulated in the detailed procedure, to facilitate real time monitoring by SLDC.

We are having Special Energy Meters (SEM) as specified in the Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006 in the injection point.

- F. We are having drawal point with 350kVA Contract demand and standard ToD meter is used in the factory. In the Open Access Regulation 2013, Reg.36.Metering, Clause 3 ***“Provided further that the Commission, in consultation with the STU or the distribution licensees, may exempt small generators of capacity less than or equal to 1 MW and consumers with contract demand less than or equal to 1 MVA from this condition as and when found necessary”***, hence we request Hon. Commission to intervene in the matter and exempt the installation of SEM and SCADA connectivity in the drawal point, permitting the present ToD Meter installed by KSEBL.

G. Our Factory details is as follows: -

1. KIK Plastics Pvt Ltd
LCN : 30/5626, (CD – 350kVA)
Cons No.1356950007547
ID Plot
Velakkode, Mundur P.O
Thrissur-680541
Electrical Sec. - Mundur

- H. Fees Rs.10,000/- (Rupees Ten Thousand only) as per Annex II, Reg.18, schedule of fees see Regulation 64 (1) of Kerala State Electricity Regulatory Commission (Conduct of Business) Third Amendment Regulation 2014, is enclosed as DD drawn in favour of the Secretary, KSERC, payable at Trivandrum from

I. REFERENCE:

- a. Electricity Act 2003
- b. CERC : Indian Electricity Grid Code 2010
- c. CEA : Installation and Operation of Meters Regulation 2006.
- d. KSERC : Detailed Procedure for Grant of Connectivity & Open Access in Intra-State Transmission System dated 21.04.2015
- e. Open Access Regulation 2013
- f. Kerala State Electricity Regulatory Commission (Renewable Energy and Net Metering) Regulations, 2020

RELIEF SOUGHT

1. Exempt us from the installation of Special Energy Meters and SCADA Connectivity at drawal point
2. Directions may be given to KSEB Ltd not to insist on the installation of Special Energy Meters at drawal point, while granting Intra State Open Access.

KIK Plastics Pvt. Ltd

NOMINATION OF REPRESENTATIVE

I,, M/s KIK Plastics Pvt. Ltd, Industrial Development (I.D.A), Velakkode, Mundur P.O, Thrissur-680541, Kerala hereby nominates Miss. Neenu Skaria, Chartered Engineer (AM170049-1), whose address is, Industrial Electricity Consumers Consortium, Manakkat Building 21/67-A, University Road, Kochi University. P.O. Kochi-682022, as my representative in all proceedings of this petition and confirm that any statement, acceptance or rejection made by her shall be binding on me. She has signed below in my presence.

Signature of Representative

Signature of Petitioner

Neenu Skaria

M/s KIK Plastics Pvt. Ltd

Attested by Petitioner

M/s KIK Plastics Pvt. Ltd