

**JOINT ELECTRICITY REGULATORY COMMISSION  
(FOR UT OF J&K AND UT OF LADAKH)  
DRAFT NOTIFICATION**

Jammu, the \_\_\_\_\_ 2023

**No. JERC-JKL/Reg/2023/.....** In exercise of the powers conferred under Section 181 of the Electricity Act, 2003 (36 of 2003) and all the powers enabling it in this behalf, the Joint Electricity Regulatory Commission for the UT of Jammu & Kashmir and the UT of Ladakh hereby makes the following Regulations:

**Preliminary**

**1. Short Title, Commencement and Extent**

- a. These Regulations shall be called the Joint Electricity Regulatory Commission for the UT of Jammu & Kashmir and the UT of Ladakh (Grant of Connectivity and Open Access in Intra-State Transmission & Distribution and related matters) Regulations, 2023.
- b. These Regulations shall come into force from the date of their publication in the Official Gazette.
- c. These Regulations extend to the whole of the UT of Jammu & Kashmir and the UT of Ladakh.

**2. Definitions**

In these Regulations, unless the context otherwise requires:

- a) “**Act**” means the Electricity Act, 2003 (36 of 2003);
- b) “**Allotted Capacity**” means the power transfer in MW between the specified point of injection and point of drawal allowed to a Long-term or a Medium-term Open Access Consumer or a Generating Station on the Intra-State Transmission System or the Distribution System and the expression "Allotment of Capacity" shall be construed accordingly;
- c) “**Applicant**” means a Consumer, Trading Licensee, Distribution Licensee or a generating company, including captive power plant, who has applied for seeking Connectivity or Open Access, as the case may be;
- d) “**Bank Rate**” means the base rate of interest as specified by the State Bank of India from time to time or any replacement thereof for the time being in effect plus 350 basis points;
- e) “**Bilateral Transaction**” means a transaction for exchange of energy (MWh) between a specified buyer and a specified seller, directly or through Trading Licensee or discovered at Power Exchange through anonymous bidding, from a specified point of injection to a specified point of drawal for a fixed or varying quantum of power (MW) for any time period during a Month;
- f) “**Captive Generating Plant**” means a power plant as defined under Clause 3 of the Electricity Rules, 2005 as amended from time to time and such captive plant may have co- located or distant located consumption entity;”
- g) “**Central Commission**” means the Central Electricity Regulatory Commission referred to in of Section 76 of the Act;
- h) “**Collective Transaction**” means a set of transactions discovered in Power Exchange through anonymous, simultaneous competitive bidding by buyers and sellers;
- i) “**Commission**” means the Joint Electricity Regulatory Commission for the UT of J&K and the UT of Ladakh referred to in Section 83 of the Act;
- j) “**Connection Agreement**” means the agreement to be entered into on approval of grant of Connectivity between a Distribution Licensee/Transmission Licensee and Generating Station or a Captive Generating Plant or a Consumer, as the case may be;
- k) “**Congestion**” means a situation where the demand for transmission or distribution capacity exceeds the available transfer capacity;
- l) “**Connectivity**” for a Generating Station, including a captive power plant, or a Licensee means the state of getting connected to the Intra-State Transmission System or Distribution System;
- m) “**Consumer**” shall carry the same meaning as in the Act, but shall be restricted to such Consumers within the State/UT;
- n) “**Contract Demand**” means the demand in Kilovolt Ampere (‘KVA’) or Megavolt Ampere (‘MVA’), as mutually agreed between the Distribution Licensee and the Consumer -
  - i. In the agreement for supply of electricity; or
  - ii. Through other written communication:

Provided that unity power factor shall be considered for the purpose of unit conversion from MVA/kVA to MW/kW;

- o) “**Coordination Committee**” means the committee constituted under the Clause 3.4 of these Regulations;
- p) “**Day**” means a day starting at 00.00 hours and ending at 24.00 hours;

- q) **“Detailed Procedure”** means the procedure for Connectivity and Open Access to be issued by the Coordination Committee as per the Clause 3.4 of these Regulations;
- r) **“Distribution Franchisee”** means a person authorized by a Distribution Licensee to distribute electricity on its behalf in a particular area within his area of supply;
- s) **“Distribution Licensee”** means a Licensee authorized to operate and maintain a Distribution System for supplying electricity to the Consumers in its area of supply;
- t) **“Electricity Supply Code”** means the Regulations specified by the Commission under Clause (u), Clause (v), Clause (w), Clause (x) and Clause (zp) of sub-section (2) of Section 181 read with Section 50 of the Act;
- u) **“Financial year”** or **“Year”** means the period beginning from first of April in an English calendar year and ending with the thirty first of the March of the next year;
- v) **“Full Open Access Consumer”** means an Open Access Consumer who maintains zero demand with the Distribution Licensee in his area of supply it is located in order to cater to his load requirement;
- w) **“Generating Station”** means any station for generating electricity;
- x) **“Grid Code”** means Grid Code specified by Central Electricity Regulatory Commission under Clause (h) of sub-section (1) of Section 79 of the Act;
- y) **“Long-term Open Access”** or **“LTOA”** means the right to use the Intra-State Transmission System and /or Distribution System for a period exceeding seven (7) years;
- z) **“Medium-term Open Access”** or **“MTOA”** means the right to use the Intra -State Transmission System and /or Distribution System for a period equal to or exceeding three (3) Months but not exceeding five (5) years;
- aa) **“Month”** means a calendar month as per the Gregorian calendar;
- bb) **“Nodal Agency”** means the Nodal Agency defined in Clause 3.2 of these Regulations;
- cc) **“Open access”** means the non-discriminatory provision for the use of transmission lines or distribution system or associated facilities with such lines or system by any licensee or consumer or a person engaged in generation in accordance with these regulations and includes long-term access, medium-term open access and short-term open access.
- dd) **“Open Access Consumer”** means a person permitted to use Intra-State Transmission System and/or Distribution System to receive supply of electricity from a person other than the Distribution Licensee of his area of supply, and the expression includes a generating company and a Licensee, who has availed of or intends to avail of Open Access;
- ee) **“Partial Open Access Consumer”** means an Open Access Consumer who maintains some demand with the Distribution Licensee in whose area of supply it is located in order to cater to his load requirement;
- ff) **“Point of Drawal”** means a connection at which electricity is transferred from the electricity transmission network or the electricity distribution network (as the case requires);
- gg) **“Point of injection”** means a connection at which electricity is transferred to the electricity transmission network or the electricity distribution network as the case requires;
- hh) **“Reserved Capacity”** means the power transfer in MW between the specified point(s) of injection and point(s) of drawal allowed to a short-term customer on the transmission/distribution system depending on availability of transmission/distribution capacity and the expression "reservation of capacity" shall be construed accordingly;
- ii) **“State Load Dispatch Centre”** or **“SLDC”** means the State Load Dispatch Centre established in the State under sub-section (1) of Section 31 of the Act and includes the sub-SLDC in the State;
- jj) **“Short-term Open Access”** or **“STOA”** means the right to use the Intra-State Transmission System and/or standard distribution System for a period not exceeding one (1) Month at a time;
- kk) **“Special Energy Meter”** or **“SEM”** means meters installed in accordance with the Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006, as amended from time to time;
- ll) **“Standby charges”** means the charges applicable to open access consumers against the standby arrangement provided by the distribution licensee, in case the open access consumer is unable to procure power from the generating sources with whom they have the agreements to procure power due to outages of generator, transmission assets and the like.
- mm) **“UT”** means the Union Territory of Jammu & Kashmir and Union Territory of Ladakh;
- nn) **“State Grid Code”** means the State Grid Code specified by the Commission under Clause (h) of sub-section (1) of Section 86 of the Act;
- oo) **“State Transmission Utility (STU)”** means a Government company specified as such by the Government under sub-section (1) of Section 39 of the Act;
- pp) **“Tariff Order”** means in respect of a Distribution Licensee means the order in force issued by the Commission for that Distribution Licensee indicating the tariff to be charged by the Distribution Licensee from various categories of consumers for supply of electricity;”
- qq) **“Time Block”** means a period of fifteen minutes for which Special Energy Meters record specified electrical

- parameters and quantities, with the first such period starting at 00:00 hours;
- rr) **“Transmission Licensee”** means a Licensee authorized to establish or operate transmission lines;
- ss) **“Wheeling”** means the operation whereby the distribution system and associated facilities of a transmission Licensee or distribution Licensee, as the case may be, are used by another person for the conveyance of electricity on payment of charges to be determined under section 62 of the Electricity Act 2003;
- tt) **“Working Day”** means a Day on which banks are open for business
3. Words and expressions occurring in these Regulations and not defined herein but defined in the Act or Grid Code or State Grid Code shall bear the same meanings as respectively assigned to them in the Act or Grid Code or State Grid Code and the words and expressions used herein but not specifically defined herein or in the Act or Grid Code or State Grid Code shall have the meanings generally assigned to them in the electricity industry.
4. In the interpretation of these Regulations, unless the context otherwise requires:
- Words in the singular or plural term, as the case may be, shall also be deemed to include the plural or the singular term, respectively;
  - The terms “include” or “including” shall be deemed to be followed by “without limitation” or “but not limited to” regardless of whether such terms are followed by such phrases or words of like import;
  - References herein to the “Regulations” shall be construed as a reference to these Regulations or as may be amended or modified by the Commission from time to time in accordance with the applicable laws in force;
  - The headings within the Regulations are inserted for convenience and be read together with the text below for the purpose of interpretation of these Regulations;
  - References to the Statutes, Regulations or guidelines shall be construed as including all statutory provisions consolidating, amending or replacing such Statutes, Regulations or guidelines, as the case may be, referred to;
  - In case of inconsistency between any Clauses of these Regulations and any other Regulations or Orders passed by the Commission, the provisions of these Regulations shall prevail.

## **Chapter 1: Connectivity**

### **1.1 Connectivity**

- A Consumer having a load of 4 MW and above or a Generating Station having a capacity of 4 MW and above shall be eligible to obtain Connectivity to the Intra-State Transmission System, unless already connected, and shall apply for Connectivity, in accordance with the provisions in this Chapter:

Provided that a Generating Station with an installed capacity below 4 MW may also obtain Connectivity to the Intra-State Transmission System, if it is found to be technically feasible by the State Transmission Utility.

- A Generating Station, including a captive power plant having installed capacity less than 4 MW shall be eligible to obtain Connectivity to the Distribution system, unless already connected, in accordance with the provisions of these Regulations:

Provided that a Generating Station having installed capacity of more than 4 MW may be provided Connectivity to the Distribution System if such Connectivity is found to be technically feasible by the Distribution Licensee:

Provided further that a Distribution Licensee shall be eligible to seek Connectivity to the Intra-State Transmission System and/or the Distribution System of any other Distribution Licensee.

### **1.2 Application Process for Connectivity to Intra-State Transmission System**

- An Applicant shall apply to the STU for Connectivity in the form prescribed in the Detailed Procedure:

Provided that the STU shall inform the Applicant of any errors or missing information within two (2) Working Days of the receipt of the application.

- The application shall be accompanied by a non-refundable fee in the shape of demand draft or any form of electronic payment in favour of the entity as mentioned in the Detailed Procedure. The amount of fee is stated in the table below:

**Table 1: Application Fee for Connectivity to Intra-State Transmission System**

Sl.No.	Quantum of power to be injected /off take into /from Intra State Transmission	Application Fee Rupees ( )
1	Up to 10 MW	100,000
2	More than 10 MW and up to 50 MW	200,000
3	More than 50 MW and up to 100 MW	300,000
4	More than 100 MW and up to 1000 MW	400,000

- The application for Connectivity shall contain details such as proposed geographical location of the

Applicant, quantum of power to be interchanged that is the quantum of power to be injected in the case of a Generating Station including a captive power plant and quantum of power to be drawn in the case of Consumer, with the Intra-State Transmission System and such other details as may be laid down in the Detailed Procedure:

Provided that in cases where after the application has been filed, there has been any change in the location of the Applicant, or change in the quantum of power to be interchanged with the Intra-State Transmission System by more than 10 percent, the Applicant shall make a fresh application, which shall be considered in accordance with these Regulations.

4. On receipt of the application, the STU shall, in consultation and through coordination with other agencies involved in the Intra-State Transmission, process the application and carry out the necessary inter-connection study as specified in the Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007 and Grid Code/State Grid Code.
5. While granting Connectivity, the STU shall specify the name of the sub-station or pooling station or switchyard where Connectivity is to be granted. In case Connectivity is to be granted by looping-in and looping-out of an existing or proposed line, the STU shall specify the point of connection and name of the line at which Connectivity is to be granted. The STU shall indicate the broad design features of the dedicated transmission line and the timeframe for completion of the dedicated transmission line, if applicable.
6. The Applicant shall sign a "Connection Agreement" with the State Transmission Utility or Intra-State Transmission Licensee owning the sub-station or pooling station or switchyard or the transmission line as identified by the STU where Connectivity is being granted:

Provided that in case Connectivity of a Generating Station, including captive power plant or Consumer is granted to the Intra-State Transmission System of an Intra-State Transmission Licensee other than the State Transmission Utility, a tri party agreement as provided in the Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007 shall be signed between the Applicant, the State Transmission Utility and such Intra-State Transmission Licensee.

7. The grant of Connectivity shall not entitle an Applicant to interchange any power with the grid unless it obtains Long-term Open Access, Medium-term Open Access or Short-term Open Access in accordance with the provisions of these Regulations:

Provided that any interchange of power with the grid without any type of Open Access shall be violation of these Regulations and shall be dealt with in accordance with Section 142 of the Electricity Act, 2003:

Provided further that provisions of these Regulations shall not be applicable to exchange of energy taking place under Clauses 1.2(8) and 1.2(9) below.

8. A Generating Station, including captive power plant which has been granted Connectivity to the grid shall be allowed to undertake testing including full load testing by injecting its infirm power into the grid before being put into commercial operation, even before availing any type of Open Access. This shall be for a maximum period of six (6) Months, after obtaining permission of the State Load Dispatch Centre, which shall keep grid security in view while granting such permission:

Provided that, for the purpose of these Regulations, in exceptional circumstances the STU in consultation with the SLDC may allow extension of the period for testing, including full load test, and consequent injection of infirm power by the Generating Station, beyond six (6) Months on an application made by the generating company at least one (1) Month before the initial period of six (6) Months gets over.

9. The commercial treatment of such infirm power from a Generating Station, shall be as specified in the Regulations of the Commission governing multi-year tariff determination:

Provided that the power injected into the grid on account of such testing from a Generating Station for which the tariff has not been determined by the Commission, shall be the average variable cost of long-term power purchase as approved by the Commission in the prevailing Tariff Order in respect of the Distribution Licensee to whom the Generating Station intends to sell the power.

10. An Applicant may be required by the State Transmission Utility to construct a dedicated line to the point of connection to enable Connectivity to the grid unless exempted by the Commission for reasons to be recorded in writing:

Provided that the construction of such dedicated line may be taken up by the STU or the Intra-State Transmission Licensee upon payment by the Applicant

11. The State Transmission Utility shall convey its decision on grant of Connectivity or otherwise within a period of sixty (60) Days from the date of receipt of application complete in all aspects:

Provided that the STU may reject an application, stating the reasons for such rejection, after giving the Applicant an opportunity to represent against the proposed rejection.

12. A Consumer or Generating Station already connected to the Intra-State Transmission System for which Connectivity has been granted under an existing arrangement shall not be required to apply for Connectivity for the same capacity. However, in case of enhancement of capacity of the Generating Station, a fresh application shall be made for the grant of Connectivity in accordance with these Regulations.

### **1.3 Application Process for Connectivity to Distribution System by a Generating Station**

1. All eligible Generating Stations including a captive power plant, seeking Connectivity to a Distribution System, shall apply to the Distribution Licensee for Connectivity in the form prescribed in the Detailed Procedure:

Provided that the Distribution Licensee shall inform the Applicant of any errors or missing information within two (2) Working Days of the receipt of the application.

2. The application shall be accompanied by a non-refundable fee of Rupees one lakh (100,000) in the shape of demand draft or any form of electronic payment in favour of the entity as specified in the Detailed Procedure:
3. The application for Connectivity shall contain details such as, proposed geographical location of the Generating Station, quantum of power to be injected and such other details as may be laid down in the Detailed Procedure.
4. On receipt of the application, the Distribution Licensee shall, in consultation and through coordination with State Transmission Utility, process the application and carry out the necessary inter-connection study as specified in the Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007 and Grid Code/State Grid Code.
5. While granting Connectivity, the Distribution Licensee shall specify the name of the sub-station or pooling station or switchyard where Connectivity is to be granted.
6. The Distribution Licensee shall indicate the broad design features such as switchyard and interconnection facility up to the point of injection into the substation of the Distribution Licensee and the time frame for completion of the same. The cost of creation of these facilities shall be borne by the generating company. In cases where augmentation of the Distribution Licensee's substation is involved, the generating company shall also bear the cost of the bay, the breaker in the Distribution Licensee's substation and the equipment for inter-connection of real time data to SLDC.
7. The Applicant and the Distribution Licensee shall comply with the provisions of the Central Electricity Authority (Technical Standards for Connectivity to the Grid) Regulations, 2007.
8. The Applicant shall sign a "Connection Agreement" with the Distribution Licensee where Connectivity is being granted in the format provided in the Detailed Procedure.
9. The grant of Connectivity shall not by itself entitle an Applicant to interchange any power with the grid unless it obtains Long-term Open Access, Medium-term Open Access or Short-term Open Access in accordance with the provisions of these Regulations:

Provided that any inter-change of power with the grid without any type of Open Access shall be violation of these Regulations and shall be dealt with in accordance with Section 142 of the Electricity Act, 2003:

Provided further that provisions of these Regulations shall not be applicable to exchange of energy taking place under Clauses 1.3(10) and 1.3(11) below.

10. A Generating Station, including captive power plant which has been granted Connectivity to the Distribution System shall be allowed to undertake testing including full-load testing by injecting its infirm power into the grid before being put into commercial operation, even before availing any type of Open Access. This shall be for a maximum period of six (6) Months, after obtaining permission of the State Load Dispatch Centre and the Distribution Licensee, who shall keep grid security in view while granting such permission:

Provided that, for the purpose of these Regulations, in exceptional circumstances, the Distribution Licensee in consultation with the SLDC may allow extension of the period for testing, including full load test, and consequent injection of infirm power by the Generating Station, beyond six (6) Months on an application made by the generating company at least one (1) Month before the initial period of six (6) Months gets over.

11. The commercial treatment of such infirm power from a Generating Station, shall be as specified in the Regulations of the Commission governing multi-year tariff determination:

Provided that the power injected into the grid on account of such testing from a Generating Station for which the tariff has not been determined by the Commission, shall be the average variable cost of long-term power purchase as approved by the Commission in the prevailing Tariff Order in respect of the Distribution Licensee to whom the Generating Station intends to sell the power.

12. The Distribution Licensee shall convey its decision on grant of Connectivity within thirty (30) Days from the receipt of an application complete in all respects:

Provided that the Distribution Licensee may reject an application, stating the reasons for such rejection, after giving the Applicant an opportunity to represent against the proposed rejection.

13. A Generating Station already connected to the Distribution System or to whom Connectivity is already granted under an existing arrangement shall not be required to apply for Connectivity for the same capacity. However, in case of augmentation of capacity of the Generating Station, a fresh application for modification to the Connectivity provisions shall be required in accordance with the provisions of these Regulations.

## **Chapter 2: General Conditions for Open Access**

### **2.1 Phasing of Open Access**

1. Open Access shall be allowed to all Consumers where the maximum power to be made available at any time exceeds the threshold level of 1 MVA subject to the satisfaction of the conditions contained in these Regulations:

Provided further that duties of the distribution licensee with respect to such open access customers shall be of a common carrier providing non-discriminatory open access as per section 42(3) of the Act.

Provided that the Commission may allow Open Access to Consumers seeking Open Access for capacity less than 1 MVA through a separate Order at such time as it may consider feasible having regard to operational constraints and other factors.

### **2.2 Eligibility for Open Access and Conditions to be Satisfied**

1. Subject to the provisions of these Regulations,
  - a) Any Licensee;
  - b) A generating company which owns and/or operates or intends to own and/or operate a Generating Station in the State, including a captive power plant; and
  - c) A Consumer other than the Distribution Licensee with a Contract Demand in accordance with Clause 2.1 of the Regulations shall be eligible for Open Access to the Intra-State Transmission System of the State Transmission Utility or any other Intra-State Transmission Licensee on payment of the transmission and other charges as may be determined by the Commission in accordance with Chapter 4 of these Regulations:

Provided that grant of Open Access in respect of the Intra-State Transmission System shall be subject to the grant of Connectivity under these Regulations.

2. Subject to the provisions of these Regulations,
  - a) A Trading Licensee;
  - b) A generating company which owns or operates and/or intends to own and/or operate a Generating Station in the State, including a captive power plant; and
  - c) A Consumer having a Contract Demand in accordance with Clause 2.1 of the Regulations and connected to the Distribution System of the Licensee, provided the Applicant is connected through an independent feeder emanating from a grid sub-station.

Shall be eligible for Open Access to the Distribution System of a Distribution Licensee on payment of the wheeling and other charges as may be determined by the Commission in accordance with Chapter 4 of these Regulations:

Provided that when a person, who has established a captive power plant, opts for Open Access for carrying the electricity to the destination of his own use, the limitation of Contract Demand as specified in Clause 2.1 of Regulations shall not be applicable:

Provided that a Consumer located in the area of a Distribution Franchisee shall also be eligible for Open Access:

Provided further that a Distribution Franchisee shall not be eligible for Open Access, except in its capacity as a Consumer:

Provided further that grant of Open Access in respect of the Distribution System shall be subject to the grant of Connectivity under these Regulations.

3. The Consumers with Contract Demand in accordance with Clause 2.1 of the Regulations who are not on independent feeders shall also be allowed Open Access subject to the condition that they agree to the system constraints as well as the power cut restrictions imposed on that feeder by the utility serving them. In such cases, the duty of the Distribution Licensee shall be of a common carrier providing non-discriminatory Open

Access as per Section 42 (3) of the Act.

4. A person having been declared insolvent or bankrupt or having outstanding dues against him for more than two (2) Months billing of Distribution/Transmission Licensee at the time of application shall not be eligible for Open Access:

Provided that, if the dispute regarding outstanding dues is pending with any forum or court and a stay is granted by the competent authority, the person shall be eligible for seeking Open Access.

### **2.3 Provisions for Existing Distribution Licensees**

1. The Distribution Licensee/(s) using the Intra-State Transmission System and/or the Distribution System in the State/UT on the date of coming into force of these Regulations under an existing arrangement shall be entitled to continue to avail Open Access on such Transmission and/or Distribution System on the existing terms and conditions on payment of transmission charges and/or wheeling charges and other applicable charges as may be determined by the Commission from time to time in accordance with these Regulations.
2. The existing Distribution Licensee/(s) shall, within sixty (60) Days of coming into force of these Regulations, furnish to the State Transmission Utility and the SLDC, details of their use of Transmission System and/or the Distribution System and the existing terms and conditions for such use.

### **2.4 Provisions for Existing Consumers and Generating Company Availing Open Access**

1. The existing Consumers or a generating company including captive power plants availing Open Access under agreements or Government policies on the date of coming into force of these Regulations may continue to avail Open Access on the terms and conditions of the agreement or policy of the State till the current validity of the agreement/policy on payment of transmission charges and/or wheeling charges and other applicable charges as may be determined by the Commission from time to time in accordance with these Regulations.
2. The existing Consumer other than the Distribution Licensees or a generating company including captive power plants under Clause 2.4 (1), shall submit to the State Transmission Utility and the SLDC details of capacity utilized, point of injection, point of drawal, duration of availing Open Access, peak load, average load and such other information as the State Transmission Utility or the SLDC may require, within sixty (60) Days of coming into force of these Regulations.

### **2.5 Settlement of Dues**

The final meter reading of the Consumer shall be taken by the Distribution Licensee on the date of commencement of Open Access:

Provided that the final meter reading shall be taken in the presence of the Consumer or his representative, and the generating company or Licensee from whom the Consumer intends to obtain supply of electricity, after written intimation to them:

Provided that, if any of these entities are not present as scheduled, the Distribution Licensee may take the final reading and inform them accordingly.

### **2.6 Criteria for Granting Open Access**

1. The Long-term Open Access shall be allowed in accordance with the Transmission System planning criteria and the Distribution System planning criteria stipulated in the JERC for the UT of J&K and the UT of Ladakh (State Grid Code) Regulations, 2023, or as specified by the Commission from time to time:

Provided that the Applicant shall bear the cost of any augmentation of the Transmission and/or Distribution System that may be required:

2. Medium-term Open Access shall be granted if the resultant power flow can be accommodated in the existing Transmission System and the Distribution System:

Provided that normally no augmentation shall be carried out to the Transmission System/Distribution System for the sole purpose of granting Medium-term Open Access:

However, if the augmentation is required and if the Applicant is ready to bear the cost of such system augmentation, then the Applicant may be granted Medium-term Open Access, as the case may be, in accordance with the procedure as is applicable for grant of Long-term Open Access.

3. A Consumer shall be eligible for Short-term Open Access over the surplus capacity on the Intra-State Transmission System/Distribution System available after use by the Long-term Open Access Consumers and the Medium-term Open Access Consumers, by virtue of
  - a) Inherent design margins;
  - b) Margins available due to variation in power flows; and
  - c) Margins available due to in-built spare transmission / distribution capacity created to cater to future load growth:

Provided that no augmentation shall be carried out to the Transmission System for the sole purpose of granting Short-term Open Access.

4. The construction of a dedicated Transmission Line/Distribution System shall not be construed as augmentation of the Transmission System/Distribution System for the purpose of these Regulations.

### Chapter 3: Application Procedure and Approval

#### 3.1 Categories of Open Access Consumers

The application procedure, application fee and the time frame of processing requests by eligible Consumers seeking Open Access shall be based on the following criteria: -

- a. System to which connected:
  - i. Intra-State Transmission System
  - ii. Distribution System
- b. Inter-se location of drawal and injection points:
  - i. Distribution System
  - ii. Intra-State Transmission System
  - iii. In different States
- c. Duration of Open Access:
  - i. Long-term Open Access
  - ii. Medium-term Open Access
  - iii. Short-term Open Access
- d. Type of transaction:
  - i. Collective Transactions through Power Exchange(s)
  - ii. Bilateral Transactions as per mutual negotiation

#### 3.2 Nodal Agency and fee for Open Access

1. Nodal Agency:
  - i. The Nodal agency for arranging all types of long-term access and medium type access such as transmission or distribution or combination of both, shall be the State Transmission Utility (STU) who shall nominate the officer not below the rank of Superintending Engineer to process the open access applications.
  - ii. The Nodal agency for arranging all types of short-term open access, such as transmission or distribution or combination of both shall be the SLDC who shall nominate the officer not below the rank of Superintending Engineer to process the open access applications.
  - iii. The Transmission licensee and the distribution licensee operating in the state shall also nominate the officers not below the rank of Superintending Engineer to co-ordinate with STU for processing the open access applications.
  - iv. The names and the contact details of such officers nominated by STU, SLDC and the Licensees shall be informed to the Commission and shall be available on the websites of STU, SLDC and the Licensees.
  - v. The Nodal Agencies i.e. STU and SLDC shall be responsible for the implementation of these Regulations and shall act under the supervision and control of the Commission for Purpose.
2. An application for Open Access shall be made in the prescribed form and submitted to the Nodal Agency in accordance with these Regulations. The application fee is inclusive of the charges for any load flow or system studies to be conducted by the Nodal Agency.
3. The Nodal Agency shall, within one-eighty (180) Days of notification of these Regulations provide a facility to submit the applications for Open Access through its website and/or other electronic media including mobile based application.
4. Subject to the provisions of these Regulations, the Nodal Agency, application fee, time frame for disposal of application and documents to accompany the application shall be as per the tables below:

**Table 2: Short-term Open Access (Nodal Agency, Fee, Time period and Documents)**

S.No.	Inter-se location of injection & drawal point	Nodal Agency	Application Fee ( )	Time for disposal of the application (Days from the receipt of application)	Documents required with the application
<b>Applicant is connected to the distribution network</b>					
1	Both within the same Distribution Licensee	SLDC	2,000	As provided in Clause 3.7	Proof of payment of Application fee • PPA or



					Sale-purchase agreement of power <ul style="list-style-type: none"> <li>• Proof of installation of SEM</li> </ul>
2	Both within the same State but in areas of different Distribution Licensees	SLDC	5,000	Same as above	Same as above. Additionally, consent from all Distribution Licensees
3	Injection point in the Intra-State Transmission System within the State	SLDC	5,000	Same as above	Same as above
4	Consumer opting to avail power supply from Power Exchange	NLDC	As per Central Commission's Regulations		
5	In different States	RLDC	As per Central Commission's Regulations		
<b>Applicant is connected to the Intra-State transmission network</b>					
1	Both within the same State (in Intra-State Transmission Network)	SLDC	5,000	As provided in Clause 3.7	<ul style="list-style-type: none"> <li>• Proof of payment of Application fee</li> <li>• PPA or Sale-purchase agreement of power</li> <li>• Proof of installation of SEM</li> </ul>
2	Injection Point in the Distribution Network within State	SLDC	5,000	Same as above	Same as above.
3	Consumer opting to avail power supply from Power Exchange	NLDC	As per Central Commission's Regulations		
4	In different States	RLDC	As per Central Commission's Regulations		

**Table 3: Medium-term Open Access (Nodal Agency, Fee, Time period and Documents)**

S.No.	Inter-se location of injection & drawal point	Nodal Agency	Application Fee ( )	Time for disposal of the application (Days from the receipt of application)	Documents required with the application
<b>Applicant is connected to the distribution network</b>					
1	Both within the same Distribution Licensee	SLDC	25000	20	<ul style="list-style-type: none"> <li>• Proof of payment of Application fee</li> <li>• Bank Guarantee</li> <li>• PPA or Sale-purchase</li> </ul>
2	Both within the same State but in areas of different Distribution Licensees	SLDC	50000	30	Same as above. Additionally, consent from all Distribution Licensees

3	Injection point in the Intra-State Transmission System within the State	SLDC	50000	30	Same as above
4	In different States	CTU	As per Central Commission's Regulations		
<b>Applicant is connected to the Intra-State transmission network</b>					
1	Both within the same State (in Intra-State Transmission Network)	SLDC	50,000	30	<ul style="list-style-type: none"> <li>• Proof of payment of Application fee</li> <li>• Bank Guarantee</li> <li>• PPA or Sale-purchase agreement of power</li> <li>• PPA or Sale-purchase agreement of power</li> <li>• In case of Generating Station or Consumer not already connected to the grid, documentary evidence for completion of the Connectivity showing that the same shall be completed before the intended date of Open Access.</li> <li>• Proof of installation of SEM</li> </ul>
2	Injection Point in the Distribution Network within State	SLDC	50,000	30	Same as above
3	In different States	CTU	As per Central Commission's Regulations		

**Table 4: Long-term Open Access (Nodal Agency, Fee, Time period and Documents)**

S.No.	Inter-se location of injection & drawal point	Nodal Agency	Application Fee ( )	Time for disposal of the application (Days from the receipt of application)	Documents required with the application
<b>Applicant is connected to the distribution network</b>					
1	Both within the same Distribution Licensee	SLDC	1,00,000	30	<ul style="list-style-type: none"> <li>• Proof of payment of Application fee</li> <li>• Bank Guarantee</li> <li>• PPA or Sale-purchase</li> </ul>

					<ul style="list-style-type: none"> <li>agreement of power</li> <li>In case of Generating station or Consumer not already connected to the grid, documentary evidence for completion of the Connectivity showing that the same shall be completed before the intended date of Open Access.</li> <li>Proof of installation of SEM</li> </ul>
2	Both within the same State but in areas of different Distribution Licensees	SLDC	2,00,000	<ul style="list-style-type: none"> <li>120 Days where augmentation of Transmission / Distribution System is not required</li> <li>150 Days, otherwise</li> </ul>	Same as above. Additionally, consent from all Distribution Licensees
3	Injection point in the Intra-State Transmission System within the State	STU	2,00,000	Same as above	Same as above
4	In different States	CTU	As per Central Commission's Regulations		
<b>Applicant is connected to the Intra-State transmission network</b>					
1	Both within the same State (in Intra-State Transmission Network)	STU	2,00,000	<ul style="list-style-type: none"> <li>120 Days where augmentation of Transmission / Distribution System is not required</li> <li>150 Days, otherwise</li> </ul>	<ul style="list-style-type: none"> <li>Proof of payment of Application fee</li> <li>Bank Guarantee</li> <li>PPA or Sale-purchase agreement of power</li> <li>In case of Generating Station or Consumer not already connected to the grid, documentary evidence for completion of the Connectivity showing that the same shall be</li> </ul>

					completed before the intended date of Open Access. • Proof of installation of SEM
2	Injection Point in the Distribution Network within State	SLDC	50,000	30	Same as above
3	In different States	CTU	As per Central Commission's Regulations		

### 3.3 Procedure for Grant of Open Access Involving Inter-State Transmission System

- 1 The procedure for grant of Long-term Open Access or Medium-term Open Access involving Inter-State Transmission System shall be as per Central Electricity Regulatory Commission (Grant of Connectivity, Long-term Access and Medium-term Open Access in Inter-State Transmission and related matters) Regulations, 2009 as amended from time to time. The procedure for grant of Short-term Open Access shall be as per the Central Electricity Regulatory Commission (Open Access in Inter-State Transmission) Regulations, 2008 as amended from time to time.
- 2 The STU shall convey its consent in the case of application for grant of Long-term Open Access or Medium-term Open Access or otherwise as per the provisions of Central Electricity Regulatory Commission Regulations, 2009 as amended from time to time. In case of Short-term Open Access, STU shall convey its consent or otherwise as per the provision of Central Electricity Regulatory Commission Regulations, 2008, as amended from time to time:

Provided that in respect of a Consumer connected to a Distribution System seeking Inter-State Long-term or Medium-term or Short-term Open Access, the SLDC, before giving its consent shall obtain the consent of the Distribution Licensee concerned in accordance with Clause 3.8 of the Regulations.

Provided that, no application for open access shall be denied unless the applicant has been given an opportunity of being heard in the matter and all orders denying open access shall be speaking orders.

Provided that, appeals against an order of the concerned nodal agency, shall lie before the Appropriate Commission, within a period of thirty days from the date of receipt of order. The Appropriate Commission shall dispose the appeal within a period of three months and the order issued by it, shall be binding on the parties.

### 3.4 Creation of Coordination Committee and Detailed Procedure for Grant of Open Access

- 1 The STU shall constitute a Coordination Committee within ten (10) Days from the date of notification of these Regulations. The Coordination Committee shall have a nominee each of the Distribution Licensees, Transmission Licensees and the SLDC. The nominee of the STU shall be the Chairperson of the Coordination Committee.
- 2 Subject to provisions of these Regulations, the Coordination Committee shall prepare the Detailed Procedure for Connectivity and grant of Open Access including requisite formats and submit to the Commission for approval within sixty (60) Days of publication of these Regulations in the Official Gazette. The Detailed Procedure shall be issued after the approval of the Commission.
- 3 The Detailed Procedure shall, in particular, include: -
  - a. Format for application of Connectivity;
  - b. Format for application of Long-term Open Access;
  - c. Format for application of Medium-term Open Access;
  - d. Format for application of Short-term Open Access;
  - e. Proforma for No Objection Certificate from the Distribution Licensee;
  - f. Standard formats for Connectivity Agreements;
  - g. Standard formats for Open Access Agreements;
  - h. Proforma of Undertaking;
  - i. Commercial terms and conditions as per Clause 7.3 (2);
  - j. Guidelines for curtailment of Open Access;
  - k. Application format for drawal of standby power from the Distribution Licensee;
  - l. Illustrative example for computation of charges, including imbalance charges for an Open Access Consumer; and

m. General instructions

**3.5 Procedure for Grant of Long-term Open Access Involving Intra-State Transmission and/or Distribution System**

- 1 The application for grant of Long-term Open Access shall be submitted to the Nodal Agency along with payment of non-refundable application fee as specified in the Clause 3.2 of the Regulations and shall contain details such as the name of the entity or entities from whom the power is proposed to be procured along with the quantum of power, point of injection into the grid and point of drawal from the grid and such other details as may be laid down in the Detailed Procedure under Clause 3.4 of the Regulations:

Provided that the Nodal Agency shall inform the Applicant of any errors or missing information within two (2) Working Days of the receipt of the application:

Provided that in cases where there is any material change in the location of the Applicant or a change by more than ten (10) percent in the quantum of power to be interchanged using the Intra-State Transmission System and/or Distribution System, a fresh application shall be made, which shall be considered in accordance with the provisions of these Regulations.

- 2 The application shall be accompanied by a bank guarantee of Rupees ten thousand (10,000) per MW or part thereof for the total power to be transmitted. The bank guarantee shall be in favour of the Nodal Agency in the format as per the Detailed Procedure.
- 3 The bank guarantee shall be kept valid till the execution of the Long-term Open Access agreement, when augmentation of Transmission System or Distribution System is required, and till the operationalization of the Long-term Open Access, when augmentation of Transmission System or Distribution System is not required.
- 4 On receipt of the application for Open Access, the Nodal Agency shall obtain all the permissions and clearances from the Distribution Licensees, SLDC, STU and other agencies, as may be required, for the Open Access transaction.
- 5 The Applicant shall submit any other information sought by the Nodal Agency including the basis for assessment of the power to be interchanged using the Intra-State Transmission System or Distribution System and the power to be transmitted to or from various entities or regions to enable the Nodal Agency to plan the Intra-State Transmission System and Distribution System in a comprehensive manner.
- 6 The bank guarantee shall be returned to the Applicant within fifteen (15) Days of signing of the Long-term Open Access agreement or operationalization of the Long-term Open Access, as applicable or rejection of such application.
- 7 The bank guarantee may be encashed by the Nodal Agency, if the application is withdrawn by the Applicant or the Long-term Open Access rights are relinquished prior to the start of such rights when augmentation of Transmission System or Distribution System is not required.
- 8 The Nodal Agency shall, in consultation and through coordination with other agencies involved in Intra-State Transmission System and /or Distribution System to be used, process the application and carry out the necessary system studies as expeditiously as possible so as to ensure that the decision to grant Long-term access is arrived at within the timeframe specified in Clause 3.2 of the Regulations:

Provided that no application shall be rejected by the Nodal Agency without communicating the reasons in writing:

Provided further that in absence of any communication related to grant of or rejection of Open Access within the time frame as stipulated in Clause 3.2 of the Regulations, the Open Access shall be deemed to have been granted, subject to system availability.

- 9 Based on the system studies, the Nodal Agency shall specify the Intra-State Transmission System or Distribution System that would be required to provide Long-term Open Access:

Provided that where the Long-term Open Access can be allowed without augmentation, this shall be allowed immediately after entering into commercial agreements.

- 10 In case augmentation to the existing Intra-State Transmission System and/or Distribution System is required, the same shall be intimated to the Applicant. Upon receipt of such information, the Applicant may request the Nodal Agency to carry out further system studies and preliminary investigation for the purpose of estimating the cost and the time that would be required for system strengthening:

Provided that the Nodal Agency shall intimate the cost estimates, likely completion schedule and estimated date from which Open Access shall be allowed after system strengthening within thirty (30) Days confirmation from the Applicant:

- Provided that in case the Applicant does not agree to avail Open Access with system strengthening, his application shall be rejected and the bank guarantee shall be released
- 11 The Applicant shall accordingly deposit the estimated amount for augmentation to the Nodal Agency.
  - 12 While granting Long-term Open Access, the Nodal Agency shall communicate to the Applicant, the date from which Long-term Open Access shall be granted and an estimate of the transmission charges likely to be payable based on the prevailing costs, prices and methodology of sharing of transmission charges specified by the Commission.
  - 13 Immediately after grant of Long-term Open Access, the Nodal Agency shall inform the SLDC so that the same is kept in view while considering requests for grant of Medium-term and Short-term Open Access, received by SLDC under these Regulations.
  - 14 The Applicant shall sign an agreement for Long-term Open Access with the concerned Licensees in accordance with the provisions in the Detailed Procedure as under:
    - a. with the STU in case Long-term Open Access is granted only on the Transmission System of STU
    - b. with the STU and all those Licensees on whose Transmission / Distribution System Long-term Open Access has been granted. Such agreement may be among three (3) or more parties.
  - 15 The Long-term Open Access agreement shall be on the agreement format provided in the Detailed Procedure and shall contain the date of commencement of Long-term Open Access, the point of injection of power into the grid, the point of drawal from the grid and the details of dedicated transmission line (s), if any. In case augmentation of Transmission System or Distribution System is required, the Long-term Open Access agreement shall contain the time line for construction of the same, the bank guarantee required to be provided by the Applicant and other Details as specified in the Detailed Procedure.
  - 16 On receipt of a subsequent application for Long-term Open Access, where the dedicated system created at the expense of the previous Applicant can be used, the users of the said Transmission System shall pay the charges in proportion of their use of the system. However, this arrangement shall be subject to mutual consent of the parties involved.
  - 17 On the expiry of the period of Long-term Open Access, the same may be extended by the Nodal Agency on receipt of a written request from such Consumer. The request shall be accompanied by the application fee in accordance with these Regulations:
 

Provided that such request is submitted at least six (6) Months prior to the date on which the existing Long-term Open Access ends. The Long-term Open Access Consumer shall clearly mention in the request the period for which extension is required:

Provided further that in case no written request is received from the Open Access Consumer within the specified time, the said Long-term Open Access shall stand terminated automatically at 2400 hours on the date up to which it was initially granted.
  - 18 After expiry of the period of the Long-term Open Access, the Open Access Consumer shall not be entitled to any overriding preference for renewal of the term.
  - 19 A Long-term Open Access Consumer may relinquish the Long-term Open Access rights fully or partly before the expiry of the full term of the Long-term Open Access by making payment of compensation as provided in Clause 9.1 these Regulations.

### **3.6 Procedure for Grant of Medium-term Open Access Involving Intra-State Transmission and Distribution System**

- 1 The application for grant of Medium-term Open Access shall be made to the Nodal Agency along with payment of non-refundable application fee as specified in Clause 3.2 and shall contain such details as may be laid down in the Detailed Procedure, including the point of injection into the grid, the point of drawal from the grid and the quantum of power for which Medium-term Open Access has been applied for.
 

Provided that in cases where there is any material change in the location of the Applicant or a change by more than ten (10) percent in the quantum of power to be interchanged using the Intra-State Transmission System and/or Distribution System, a fresh application shall be made, which shall be considered in accordance with the provisions of these Regulations.
- 2 The Application for grant of Medium-term Open Access shall be made to the Nodal Agency between three (3) Months to twelve (12) Months prior to the intended commencement of Open Access:

For Example: Application for grant of Medium-term Open Access commencing 1st August, 2016 shall be made between 1st August, 2015 and the last Day of April, 2016:

Provided that the Nodal Agency shall inform the Applicant of any errors or missing information within two (2) Working Days of the receipt of the application.

- 3 The application shall be accompanied by a bank guarantee of Rupees two thousand (2000) per MW or part thereof for the total power to be transmitted. The bank guarantee shall be in favour of the Nodal Agency, in the manner laid down under the Detailed Procedure.
- 4 The bank guarantee shall be kept valid till operationalization of Medium-term Open Access.
- 5 The bank guarantee may be encashed by the Nodal Agency, if the application is withdrawn by the Applicant or the Medium-term Open Access rights are relinquished prior to the operationalization of such rights.
- 6 On receipt of the application for Medium-term Open Access, the Nodal Agency shall obtain all the permissions and clearances from the Distribution Licensees, SLDC, STU and other agencies, as may be required, for the Open Access transaction.
- 7 The Nodal Agency shall, in consultation and coordination with other agencies involved in Intra- State Transmission and or Distribution System, process the application and carry out necessary system studies as expeditiously as possible so as to ensure that the decision to grant or refuse Medium-term Open Access is made within the specified time frame in Clause 3.2 of the Regulations:

Provided that no application shall be rejected by the Nodal Agency without communicating the reasons in writing:

Provided further that in absence of any communication related to grant of or rejection of Open Access within the time frame as stipulated in Clause 3.2 of the Regulations, the Open Access shall be deemed to have been granted, subject to system availability.

- 8 On being satisfied that the specified requirements, with respect to criteria for granting Medium-term Open Access are met, the Nodal Agency shall convey its decision for grant Medium-term Open Access for the period stated in the application:

Provided that for reasons to be recorded in writing, and with the consent of the Applicant, the Nodal Agency may grant Medium-term Open Access for a period less than that sought for by the Applicant:

Provided further that in case the Open Access capacity available is less than the capacity sought and there are two (2) or more applications for the same period, then the available capacity shall be proportionally allotted to each Applicant if they so consent.

- 9 The Applicant shall sign an agreement for Medium-term Open Access with the concerned Licensees in accordance with the provisions in the Detailed Procedure as under:
  - a. with the STU in case Medium-term Open Access is granted only on the Transmission System of STU
  - b. with the STU and all those Licensees on whose Transmission/Distribution System Medium-term Open Access has been granted. Such agreement may be among three (3) or more parties.
- 10 The Medium-Term Open Access agreement shall be on the agreement format provided in the Detailed Procedure and shall contain the date of commencement and end of Medium-term Open Access, the point of injection of power into the grid and the point of drawal from the grid, the details of dedicated transmission lines, if any, bank guarantee required to be provided by the Applicant and such other details as specified in the Detailed Procedure.
- 11 Immediately after grant of Medium-term Open Access, the Nodal Agency shall inform the SLDC, so that the SLDC can keep the same in view while processing requests for Short-term Open Access received under these Regulations.
- 12 Before the expiry of the period of Medium-term Open Access, the same may be extended by the Nodal Agency on receipt of a written request from such Consumer accompanied by the non-refundable application fee for Medium-term Open Access as prescribed in the Regulations:
 

Provided that such request is submitted at least one (1) Month prior to the date on which the existing Medium-term Open Access ends. The Consumer shall clearly mention in the request the period for which extension is required.
- 13 After expiry of the period of the Medium-term Open Access, the Open Access Consumer shall not be entitled to any overriding preference for renewal of the term.
- 14 A Medium-term Open Access Consumer may relinquish the MTOA rights, fully or partly, by giving notice and paying the compensation amount to the Nodal Agency as provided in Clause 9.1 of these Regulations.

### **3.7 Procedure for Grant of Short-term Open Access involving Intra-State Transmission and Distribution System**

#### **1. Open Access in Advance:**

- i. The application for seeking Intra-State Short-term Open Access shall be submitted to the Nodal Agency in the format prescribed in the Detailed Procedure which shall contain details such as capacity required, generation planned or power purchase contracted, the point of injection, the point of drawal, the duration of

availing Open Access, the peak load, the average load and such other additional information as may be required by the Nodal Agency. The application shall be accompanied by non- refundable application fee in accordance with Clause 3.2:

Provided that a separate application shall be made for each Month and for each transaction in a Month,if the injection and drawal points are different:

Provided that a captive power company may make a single application with single injection and multiple drawal points.

- ii. The application may be submitted up to four (4) Months in advance considering the Month in which application is made to be the first Month, but not later than the fifteenth (15<sup>th</sup>) Day of the preceding Month For example: Application for Short-term Open Access in the Month of August shall be submitted between 1st April and 15th July:  
Provided that the Nodal Agency shall inform the Applicant of any errors or missing information within one (1) Day of receipt of the application.
- iii. All applications received up to the fifteenth (15<sup>th</sup>) Day of the Month shall be treated as having been received at the same time.
- iv. On receipt of the application for Open Access, the Nodal Agency shall obtain all the permissions and clearances from the Distribution Licensees, SLDC, STU and other agencies, as may be required, for the Open Access transaction.
- v. Based on the nature of transactions, the Nodal Agency shall take a decision on the applications for Intra-State Short-term Open Access in the manner provided below:
  - a. All applications received up to the fifteenth (15<sup>th</sup>) Day of the preceding Month shall be taken up for consideration together and processed as per allotment priority criteria specified in these Regulations.
  - b. The Nodal Agency before granting Intra-State Open Access shall take into consideration the resultant Congestion of any element, line or transformer, of the Transmission and Distribution System involved in the proposed Short-term transaction.
  - c. The Nodal Agency shall, after satisfying itself that the application is complete in all respects and the Applicant has complied with all other technical / metering requirements convey grant of Open Access or otherwise in the prescribed format along with the schedule of payments latest by the nineteenth (19<sup>th</sup>) Day of such preceding Month in which the application was received.
  - d. The Nodal Agency shall record the reasons in writing in case Open Access is denied to any eligible Applicant:  
Provided that in absence of any communication related to grant of or rejection of Open Access within the time frame as stipulated above in the Clause 3.7(1)(v)(b), the Open Access shall be deemed to have been granted, subject to system availability.
- vi. In case the Nodal Agency anticipates Congestion, it may invite electronic bids as per the Bidding Procedure as specified in the Clause 3.7(1)(vii) of the Regulations for advance scheduling after the last date for submission of applications.
- vii. Bidding Procedure
  - a. The decision of the Nodal Agency in respect of an expected Congestion shall be final and binding on all the parties.
  - b. The Nodal Agency shall convey to the Applicants, the information of Congestion and decision for invitation of bids indicating the floor price, in the format prescribed in the Detailed Procedure.
  - c. The Nodal Agency shall also display the bidding information on its website.
  - d. The floor price of the transmission and wheeling charges determined on the basis of the relevant the Order of the Commission shall be indicated in the format prescribed in the Detailed Procedure.
  - e. The bids shall be accepted in the format prescribed in the Detailed Procedure up to the “bid closing time” as indicated in bid invitation notice.
  - f. Once submitted, no modification to a bid, shall be entertained.
  - g. If any Applicant does not participate in the bidding process, his application shall be deemed to have been withdrawn and shall not be processed.
  - h. The Nodal Agency shall not entertain any request for extension of time / date for submission of bids.
  - i. The bidders shall quote the price, rounded-off to a whole number, in the denomination in which the floor price has been determined.
  - j. The quoted price shall be stacked in a descending order and allocation of available capacities shall be accorded in such a descending order until the available capacity is fully exhausted.
  - k. In case of a tie in the bid price of two (2) or more Applicants, the allocation from the residual available capacity as at sub-clause (j) above, shall be made in proportion to the capacity being sought by such



Applicants.

1. All Open Access Consumers, in favour of whom full capacities have been allotted, shall pay the highest price discovered through the bidding process.
- m. In case of equal price quoted by two or more bidders, the reservation of transmission and / or distribution capacity shall be made pro rata to the transmission and /or distribution capacity sought to reserved
- n. The Open Access Consumers, who are allotted less capacity than sought for, shall pay the price as quoted by them which shall in no case be less than the floor price.
- o. The Nodal Agency shall reject bids which are incomplete, vague in any manner or not found in conformity with the bidding procedure / guidelines.

**2. Open Access on ‘first come first served ‘Basis:**

- i. Applications for Open Access received after the date specified in Clause 3.7(1)(ii) and the applications received during the Month in which the Open Access is sought shall be considered on first come first served basis:

Provided that such applications shall reach the Nodal Agency at least four (4) Days in advance of the date of the Open Access transaction. All these applications shall be processed and decided within three (3) Days of their receipt

For example: The application for Open Access commencing from 10<sup>th</sup> July shall be submitted by 5<sup>th</sup> July by 5 PM and the decision for grant of Open Access shall be conveyed by 8<sup>th</sup> July by 5 PM.

**3. Day-ahead Open Access:**

- i. An application for grant of ‘Day ahead’ Open Access may be submitted to the Nodal Agency within three (3) Days prior to the date of scheduling but not later than 1200 hours of the Day immediately preceding the Day of scheduling for the Day-ahead transaction

For example: application for Day-ahead transaction on 25<sup>th</sup> Day of July shall be received from 22<sup>nd</sup> Day of July up to 1200 hours on 24<sup>th</sup> Day of July:

Provided that all the application received up to the cut-off time as specified above, shall be treated as having been received at the same time:

Provided further that any application received after the cut-off time of the Day immediately preceding the date of scheduling or on the Day of scheduling shall be considered in case of contingency of the Applicant, and the fee for such contingency applications shall be five (5) times the otherwise applicable application fees.

- ii. The Nodal Agency shall check for resultant Congestion due to the proposed ‘Day ahead’ Open Access transaction and convey approval or otherwise in the format prescribed in the Detailed Procedure by 1400 Hours of the Day preceding the Day of scheduling. All other provisions for Intra-State Short-term Open Access shall apply for Day ahead Open Access.

4. The reserved capacity by a Short-term Open Access Consumer is not transferable to others.

5. The capacity available as a result of surrender or reduction or cancellation of the reserved capacity by the SLDC, may be reserved for any other Short-term Open Access Consumer in accordance with these Regulations

6. Upon expiry of the period of Short-term Open Access, the Consumer, Generating Station or Licensee, as the case may be, shall not be entitled to any priority for renewal of the term.

**3.8 Consent by STU, SLDC or Distribution Licensee**

**1. Inter-State Open Access**

The respective Nodal Agency for Long-term, Medium-term and Short-term Open Access shall convey its consent or otherwise as per the provisions of the Central Electricity Regulatory Commission’s Regulations or Orders in force:

Provided that in case the Applicant is a Consumer of a Distribution Licensee, that Distribution Licensee shall convey its consent or rejection- within two (2) Working Days of receipt of the request in case of Short-term Open Access and ten (10) Working Days, in case of Medium-term and Long-term Open Access.

**2. Intra-State Open Access**

- i. While processing the application from an Applicant seeking Intra-State Open Access, the respective Licensee shall verify the following, namely-
  - a. Existence of infrastructure necessary for time-block-wise energy metering and accounting in accordance with the provisions of the State Grid Code in force;
  - b. Availability of capacity in the Transmission and Distribution network; and

- c. Availability of Remote Terminal Unit (RTU) and communication facility to transmit real-time data to the SLDC or Distribution Control Centre (DCC), if applicable;
- ii. Where existence of necessary infrastructure and availability of capacity in the Transmission and/or Distribution Network has been established, the Transmission and/or Distribution Licensee shall convey its consent to the Nodal Agency by e-mail or fax or by any other usually recognized mode of communication, within three (3) Working Days of receipt of the application;
- iii. In case the Transmission and/or Distribution Licensee finds that the application for Open Access is incomplete or defective in any respect, it shall communicate the deficiency or defect to the Nodal Agency by e-mail or fax or by any other usually recognized mode of communication, within two (2) Working Days of receipt of the application;
- iv. In case the application has been found to be in order but the Transmission and/or Distribution Licensee refuses to give consent on the grounds of non-existence of necessary infrastructure or unavailability of surplus capacity in the Transmission and/or Distribution network, such refusal shall be communicated to the Nodal Agency by e-mail or fax or by any other usually recognized mode of communication, within the period of three (3) Working Days from the date of receipt of the application, along with reasons for such refusal;
- v. Where the Transmission and/or Distribution Licensee has not communicated any deficiency or defect in the application within two (2) Working Days from the date of receipt of the application, or refusal or consent within the specified period of three (3) Working Days from the date of receipt of the application as the case may be, consent shall be deemed to have been granted.

**3.9 Allotment Priority**

1. Except in case of Short-term Open Access applied for in advance as per Clause 3.7(1), the Nodal Agency shall consider applications on a ‘first come, first served’ basis.
2. When two (2) or more applications are received on the same Day, the priority shall be defined in the order of priority from highest to lowest as listed below:

**Table 5: Order of priority for grant of Open Access**

<b>Order of priority for grant of Open Access</b>	<b>Allotment</b>
Priority 1	Distribution Licensee (irrespective of whether Open Access sought is for Long-term, Medium-term or Short-term)
Priority 2	Other Long-term Open Access Applicants Other Medium-term
Priority 3	Open Access Applicants Other Short-term Open Access
Priority 4	Applicants

Provided that two (2) or more applications for the same duration of Open Access received on the same Day shall be treated pari-passu for allotment, and if the available capacity is insufficient to accommodate all applications, the Applicants shall be allotted share in the available capacity proportionate to the capacities applied for:

Provided further that if an Applicant is not able to limit its requirement to the available capacity, the request of the Applicant having next lower priority may be taken up for consideration.

3. An existing Open Access Consumer shall have priority higher than new Open Access Applicants under the respective category provided the existing Open Access Consumer applies for renewal within the timelines as specified in the respective procedures for Open Access prior to the expiry of the existing term of Open Access.

**3.10 Applications from Defaulters**

Notwithstanding anything contained in these Regulations, the Nodal Agency shall be at liberty to summarily reject an application for Open Access on the ground of non-compliance of the provisions of these Regulations, more specifically the provisions relating to timely payment of the charges leviable in these Regulations.

**Chapter 4: Open Access Charges**

**4.1 Transmission Charges**

1. An Open Access Consumer using the Intra-State Transmission System, shall pay transmission charges to the State Transmission Utility or the Intra-State Transmission Licensee other than the State Transmission Utility for usage of their system as determined by the Commission in the Tariff Order from time to time:

Provided that transmission charges shall be payable on the basis of contracted capacity in case of Long-term and Medium-term Open Access Consumers and on the basis of scheduled load in case of Short-term Open

Access Consumers. For Open Access for a part of a Day, the transmission charges shall be payable as under:

- a. Up to six (6) hours in a Day in one (1) block: 1/4<sup>th</sup> of the charges for Long-term and Medium-term users;
- b. More than six (6) hours and up to twelve (12) hours in a Day in one (1) block: ½ of the charges for Long-term and Medium-term users; and
- c. More than twelve (12) hours and up to twenty-four (24) hours in a Day in one (1) block: equal to Long-term and Medium-term users

Provided further that where a dedicated Transmission System has been constructed for the exclusive use of or is being used exclusively by an Open Access Consumer, the transmission charges for such dedicated system shall be worked out by Intra-State Transmission Licensee and got approved by the Commission. These charges shall be borne entirely by such Open Access Consumer till such time the surplus capacity is allotted and used for by other Open Access Consumers or other purposes, after which these transmission charges for such dedicated system shall be shared in the ratio of allotted capacities.

2. When capacity has been reserved consequent to bidding, the transmission charges will be taken as determined through bidding in accordance with Clause 3.7(1) (vii).
3. 75% of charges collected from the Short-term Open Access Consumers shall be adjusted towards reduction in the charges payable by the Long-term and Medium-term Open Access Consumers. The remaining 25% of the charges collected from Short-term Open Access users shall be retained by the respective Licensee:

Provided that in case of any conflict between this provision and a similar provision in the Multi-Year Tariff Regulations, the provision contained in the Multi-year Tariff Regulations shall prevail.

#### 4.2 Wheeling Charges

1. An Open Access Consumer using a Distribution System shall pay to the Distribution Licensee such wheeling charges, on the basis of actual energy drawal at the consumption end, as may be determined by the Commission in the Tariff Order from time to time:

Provided that for Open Access for a part of a Day, the wheeling charges shall be payable as under:

- a. Up to six (6) hours in a Day in one (1) block: 1/4<sup>th</sup> of the charges for Long-term and Medium-term users;
- b. More than six (6) hours and up to twelve (12) hours in a Day in one (1) block: ½ of the charges for Long-term and Medium term users; and
- c. More than twelve (12) hours and up to twenty-four (24) hours in a Day in one (1) block: equal to Long-term and Medium-term users

Provided further that where a dedicated Distribution System has been constructed for exclusive use of an Open Access Consumer, the wheeling charges for such a dedicated system shall be worked out by the Distribution Licensee and got approved from the Commission. These charges shall be borne entirely by the Open Access Consumer till such time the surplus capacity is allotted and used for by other persons or purposes after which these wheeling charges for such dedicated system shall be shared in the ratio of the allotted capacities.

2. Wheeling Charges shall not be applicable in case a Consumer or Generating Station or Licensee is not utilizing the distribution network for the purpose of receiving power through Open Access.
3. When capacity has been reserved consequent to bidding, the wheeling charges shall be taken as determined through bidding in accordance with Clause 3.7(1) (vii).
4. 75% of charges collected from the Short-term Open Access Consumers shall be adjusted towards reduction in the charges payable by the Long-term and Medium-term Open Access Consumers. The remaining 25% of the charges collected from Short-term Open Access users shall be retained by the respective Licensee:

Provided that in case of any conflict between this provision and a similar provision in the Multi-Year Tariff Regulations, the provision contained in the Multi-year Tariff Regulations shall prevail.

#### 4.3 Scheduling and System Operation Charges

Scheduling and system operation charges shall be payable by the Open Access Consumers at the following rates:

1. For Inter-State Open Access:
  - a. **Long-term Open Access and Medium-term Open Access**
    - i. Regional Load Dispatch Centre fees and charges including charges for the Unified Load Dispatch and Communication Scheme as specified by the Central Commission under Section 28(4) of the Act.
    - ii. SLDC fees and charges as specified by the Commission under sub-section (3) of Section 32 of the

Act.

**b. Short-term Open Access**

- i. Regional Load Dispatch Centre and SLDC fees and charges as specified by the Central Commission.
2. For Intra-State Open Access
  - i. The scheduling and system operation charges payable to the SLDC by Long-term and Medium-term Open Access users shall be same as determined by Commission the Commission under sub-section (3) of Section 32 of the Act.
  - ii. The scheduling and system operation charges of Rupees two thousand (2000) per Day or part of the Day or as determined by the Commission from time to time shall be paid by a Short-term Open Access user to SLDC.
  - iii. The scheduling and system operation charges collected by the SLDC in accordance with Clause (ii) above shall be in addition to charges determined by the Commission under Section 32 of the Act. These will be however adjusted in the subsequent ARR of SLDC.
  - iv. The scheduling and system operation charges shall be payable even when the Open Access Consumer happens to be a generating company or Trading Licensee, availing Open Access under these Regulations.

**4.4 Cross Subsidy Surcharge**

1. A Consumer of a Distribution Licensee who has been granted Open Access, or a Consumer situated within the area of supply of a Distribution Licensee and/or receiving supply from a generating company using a dedicated transmission line shall pay Cross Subsidy Surcharge determined on per unit basis for the actual energy drawn at the consumption end through Open Access during a Month.
2. The amount of surcharge shall be paid to the Distribution Licensee of the area of supply in which such Consumer is located. In case of more than one (1) Licensee supplying in the same area, the Licensee from whom the Consumer was availing supply shall be paid the amount of surcharge:

Provided that no surcharge shall be levied on a person who has established a captive generation plant and carries the electricity to the destination of his own use:

Provided further that no surcharge shall be levied in respect of Open Access power purchase during the period when full power cut restrictions are imposed by the Distribution Licensee

3. The Consumers located in the area of supply of a Distribution Licensee but availing Open Access exclusively on Inter-State Transmission System, shall also pay the surcharge as determined under these Regulations.

**4.5 Additional Surcharge**

1. An Open Access Consumer, receiving supply of electricity from a person other than the Distribution Licensee of his area of supply, shall pay to the Distribution Licensee an additional surcharge in addition to wheeling charges and cross-subsidy surcharge, to meet the fixed cost of such Distribution Licensee arising out of his obligation to supply as provided under sub-section (4) of Section 42 of the Act:
2. This additional surcharge shall become applicable only if the obligation of the Licensee in terms of power purchase commitments has been and continues to be stranded or there is an unavoidable obligation and incidence to bear fixed costs by the Licensee consequent to such a contract. However, the fixed costs related to network assets would be recovered through wheeling charges.
3. With its tariff petition, the Distribution Licensee shall submit to the Commission, detailed computations of the fixed cost which it is incurring towards its obligation to supply, and the actual expenses incurred vis-à-vis those approved by the Commission.
4. The Commission shall determine the category-wise additional surcharge to be recovered by the Distribution Licensee from an Open Access Consumer, based on the following principles:
  - i. The cost must have been incurred or is expected to be incurred, with reasonable certainty, by the Distribution Licensee on account of such Consumer; and
  - ii. The cost has not been or cannot be recovered from such Consumer, or from other Consumers who have been given supply from the same assets or facilities, through wheeling charges, stand-by charges or other charges approved by the Commission.
5. Additional Surcharge may have following two (2) components to cover for:
  - a. stranded power under long-terms PPAs; and
  - b. stranded physical assets;
6. Additional surcharge determined on per unit basis shall be payable on Monthly basis by all Open Access Consumers who had maintained some demand with the Distribution Licensee in past or continues to do so, based on the actual energy drawn during the Month through Open Access.
7. The Additional Surcharge shall not be payable by a Generating Station, Trading Licensee or Power

Exchange.

**4.6 Standby Power and Standby Charges for Drawal of Power by Open Access Consumer from Distribution Licensee**

1. If a Full Open Access Consumer requires power from the Distribution Licensee in case of outage of the generator or the source supplying power to such Open Access Consumer, or a generator connected to the Distribution System injecting power through Open Access, requires start up power from the Distribution Licensee, then such Open Access Consumer or generator may make an application to the Distribution Licensee seeking standby power for a maximum period of forty-two (42) Days. The application shall be made on the format and in the manner as may be prescribed in the Detailed Procedure.
2. The Distribution Licensee shall provide standby power to such Open Access Consumer subject to availability of requisite quantum of power and subject to the technical constraints in the concerned area of supply.
3. For providing standby power to the Open Access Consumer, the Distribution Licensee shall be entitled to charge applicable temporary supply tariff for that category of Consumer in the prevailing rate schedule:
4. Provided that in cases where temporary rate of charge is not available for that Consumer category, the standby arrangements shall be provided by the Distribution Licensee on payment of fixed charges for forty-two (42) Days and energy charges at the rate of 125% of the energy charges for that category of Consumer in the prevailing rate schedule.
5. The Open Access Consumers would have the option to arrange standby power from any other source subject to the conditions that such power shall be drawn through the same system for which Open Access has been granted.
6. Provided that the applicable standby charges shall not be more than Ten per cent of the energy charges applicable to consumer tariff category.
7. Provided that, it is hereby clarified that in such situations the open access consumer has to take power from an alternate source like the distribution licensee and the charges for maintaining standby arrangements for such consumers should be reflective of the costs incurred by distribution licensee for providing these support services.

**4.7 Reactive Energy Charges**

The payment for the reactive energy charges for the Open Access user shall be calculated in accordance with the scheme applicable as below:

1. The Open Access Consumer will pay to the Distribution Licensee for VAR drawal (measured by interfacemeter) when voltage at the interface metering point is below 97%;
2. The Open Access Consumer will be paid by the Distribution Licensee for VAR injection (measured by interface meter) when voltage at the interface metering point is below 97%;
3. The Open Access Consumer will be paid by the Distribution Licensee for VAR drawal (measured by interface meter) when voltage at the interface metering point is above 103%; and
4. The Open Access Consumer will pay to the Distribution Licensee for VAR injection (measured by interfacemeter) when voltage at the interface metering point is above 103%.

**4.8 Other Charges**

In addition to the charges specified under Clauses 4.1 to 4.7, any other charges as may be specified by the Commission from time to time shall be payable by the Open Access Consumer.

**4.9 Applicability of Open Access charges**

**Table 6: Applicability of charges for Short-term Open Access Consumers**

S.No.	Inter-se location of injection & drawal point	Applicable charges	Applicable losses
<b>Applicant is connected to the distribution network</b>			
1	Both within the same Distribution Licensee	Wheeling Charge <ul style="list-style-type: none"> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system operation charges</li> <li>• Imbalance charges, if any</li> </ul>	Distribution loss in kind at relevant voltage level
2	Both within the same State but in areas of different	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> </ul>	• Distribution loss in kind at relevant

	Distribution Licensees	<ul style="list-style-type: none"> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges, as applicable</li> <li>• Intra-State Transmission Charges, if applicable</li> <li>• Imbalance charges, if any</li> </ul>	<p>voltage level in respect of both the Distribution Licensee</p> <ul style="list-style-type: none"> <li>• Intra-State Transmission Loss in kind, if applicable</li> </ul>
3	Consumer opting to avail power supply from Power Exchange	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any <input type="checkbox"/> Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Power Exchange Charges</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss</li> <li>• Inter-State Transmission Loss in kind</li> </ul>
4	In different States	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss</li> <li>• Inter-State Transmission Loss in kind</li> </ul>
<b>Applicant is connected to the Intra-State transmission network</b>			
1	Both within the same State (in Intra-State Transmission Network)	<p>Intra-State Transmission Charges</p> <ul style="list-style-type: none"> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable</li> <li>• Imbalance charges, if any</li> </ul>	<p>Intra-State Transmission Loss in kind</p>
2	Injection Point in the distribution network within State	<ul style="list-style-type: none"> <li>• Intra-State Transmission Charges</li> <li>• Wheeling Charges</li> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss in kind</li> </ul>
3	Consumer opting to avail power supply from Power Exchange	<ul style="list-style-type: none"> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Power Exchange Charges</li> </ul>	<ul style="list-style-type: none"> <li>• Intra-State Transmission Loss in kind</li> <li>• Inter-State Transmission Loss in kind</li> </ul>

		<ul style="list-style-type: none"> <li>• Imbalance charges, if any</li> </ul>	
4	In different States	<ul style="list-style-type: none"> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Intra-State Transmission Loss in kind</li> <li>• Inter-State Transmission Loss in kind</li> </ul>

**Table 7: Applicability of charges for Medium-term Open Access Consumers**

S.No.	Inter-se location of injection & drawal point	Applicable charges	Applicable losses
<b>Applicant is connected to the distribution network</b>			
1	Both within the same Distribution Licensee	Wheeling Charge <ul style="list-style-type: none"> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system operation charges</li> <li>• Imbalance charges, if any</li> </ul>	Distribution loss in kind at relevant voltage level
2	Both within the same State but in areas of different Distribution Licensees	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges, as applicable</li> <li>• Intra-State Transmission Charges, if applicable</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level in respect of both the Distribution Licensee</li> <li>• Intra-State Transmission Loss in kind, if applicable</li> </ul>
3	Injection point in the Intra-State Transmission System within the State	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Power Exchange Charges</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss</li> <li>• Inter-State Transmission Loss in kind</li> </ul>
4	In different States	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss in kind</li> <li>• Inter-State Transmission Loss in kind</li> </ul>
<b>Applicant is connected to the Intra-State transmission network</b>			
1	Both within the same State (in	Intra-State Transmission Charges	Intra-State

	Intra-State Transmission Network)	<ul style="list-style-type: none"> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable</li> <li>• Imbalance charges, if any</li> </ul>	Transmission Loss in kind
2	Injection Point in the distribution network within State	<ul style="list-style-type: none"> <li>• Intra-State Transmission Charges</li> <li>• Wheeling Charges</li> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss in kind</li> </ul>
3	In different States	<ul style="list-style-type: none"> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Intra-State Transmission Loss in kind</li> <li>• Inter-State Transmission Loss in kind</li> </ul>

**Table 8: Applicability of charges for Long-term Open Access Consumers**

S.No.	Inter-se location of injection & drawal point	Applicable charges	Applicable losses
<b>Applicant is connected to the distribution network</b>			
1	Both within the same Distribution Licensee	Wheeling Charge <ul style="list-style-type: none"> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system operation charges</li> <li>• Imbalance charges, if any</li> </ul>	Distribution loss in kind at relevant voltage level
2	Both within the same State but in areas of different Distribution Licensees	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges, as applicable</li> <li>• Intra-State Transmission Charges, if applicable</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level in respect of both the Distribution Licensee</li> <li>• Intra-State Transmission Loss in kind, if applicable</li> </ul>
3	Injection point in the Intra-State Transmission System within the State	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Power Exchange Charges</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss</li> </ul>



4	In different States	<ul style="list-style-type: none"> <li>• Wheeling Charge</li> <li>• Cross Subsidy surcharge</li> <li>• Additional surcharge, if any</li> <li>• Stand-by charges, if any</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss</li> <li>• Inter-State Transmission Loss in kind</li> </ul>
<b>Applicant is connected to the Intra-State transmission network</b>			
1	Both within the same State (in Intra-State Transmission Network)	Intra-State Transmission Charges <ul style="list-style-type: none"> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable</li> <li>• Imbalance charges, if any</li> </ul>	Intra-State Transmission Loss in kind
2	Injection Point in the distribution network within State	<ul style="list-style-type: none"> <li>• Intra-State Transmission Charges</li> <li>• Wheeling Charges</li> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Distribution loss in kind at relevant voltage level</li> <li>• Intra-State Transmission Loss in kind</li> </ul>
4	In different States	<ul style="list-style-type: none"> <li>• Intra-State Transmission Charges</li> <li>• Inter-State Transmission Charges</li> <li>• Cross Subsidy surcharge</li> <li>• Reactive Energy Charges, as applicable</li> <li>• Scheduling and system Operating Charges as applicable (Inter-State and Intra-State)</li> <li>• Imbalance charges, if any</li> </ul>	<ul style="list-style-type: none"> <li>• Intra-State Transmission Loss in kind</li> <li>• Inter-State Transmission Loss in kind</li> </ul>

### Chapter 5: Scheduling and Imbalance Charges

#### 5.1 Scheduling

1. Scheduling of transactions pursuant to grant of Open Access shall be undertaken on day-ahead basis in accordance with the Grid Code in the case of Inter-State transactions, and in accordance with the State Grid Code or relevant Orders of the Commission in the case of Intra-State transactions.
2. Notwithstanding anything contained in these Regulations, scheduling of Inter-State Open Access transactions shall be as specified by the Central Commission.
3. Scheduling of Intra-State Open Access transactions of all Generating Stations and Consumers irrespective of the capacity shall be done by SLDC in accordance with the provisions of the JERC for the UT of J&K and the UT of Ladakh (State Grid Code) Regulations 2023, as amended from time to time.
4. A Short-term Open Access Consumer shall be required to maintain a uniform schedule for a period of at least eight (8) hours.

#### 5.2 Imbalance Charges

1. **Settlement of Energy at Drawal Point in Respect of Open Access Consumer, or Trading Licensee on Behalf of Open Access Consumer**

- a. **Open Access Consumer, who is not a Consumer of the Distribution Licensee**

Deviations between the scheduled and the actual drawal in respect of a Full Open Access Consumer shall come under the purview of the Intra-State ABT, as notified by the Commission and shall be settled based on the composite accounts for imbalance transactions issued by SLDC on a weekly cycle based on net metering in accordance with the Deviation Charges specified by the Commission. Billing, collection and disbursement of any amounts under the above transactions shall be in accordance with the Commission's Orders on Intra-State ABT, as may be applicable from time to time:

Provided that till the time Intra-State ABT mechanism is not notified by the Commission, any under-

drawal shall be settled in accordance with the provisions of the Deviation Settlement Mechanism notified by CERC from time to time:

Provided that till the time Intra-State ABT mechanism is not notified by the Commission, any over-drawal shall be settled at higher of the applicable deviation rates (as notified in the CERC Deviation Settlement Mechanism Regulations 2014 amended from time to time) or the temporary tariff applicable for the Consumer category as determined by the Commission from time to time:

Provided that if the Commission has not specified temporary tariff for a category, charges at the rate of 125% of the normal category shall be applicable.

**b. Open Access Consumer, who is also a Consumer of the Distribution Licensee**

In case of deviation between the schedule and the actual drawal in respect of an Open Access Consumer who is a Consumer of Distribution Licensee shall come under the purview of the Intra-State ABT, as notified by the Commission and shall be settled based on the composite accounts for imbalance transactions issued by SLDC on a weekly cycle in accordance with the Deviation Charges specified by the Commission. Billing, collection and disbursement of any amounts under the above transactions shall be in accordance with the Commission's Orders on Intra-State ABT, as may be applicable from time to time.

Till the implementation of Intra-State ABT, the charges shall be regulated as below:

The quantum of drawal of electricity by a partial Open Access Consumer from the Distribution Licensee during any Time Block of a Day should not exceed the "Admissible Drawal" of electricity by the Open Access Consumer which is the difference of Contract Demand and maximum quantum of Open Access for which approval has been granted by the Nodal Agency.

[Illustration: If an Open Access Consumer with a Contract Demand of 10 MW has been given an approval for a maximum Open Access quantum of 6MW for a period of 3 Months, the Admissible Drawal of electricity from the Distribution Licensee during any Time Block shall be 4 MW for any Day during a period of 3 Months.]

**i. Over drawal**

The over drawal by an Open Access Consumer who is a Consumer of the Distribution Licensee shall be settled as under:

- i.** Fixed Charges on the Admissible Drawal of electricity by the Open Access Consumer from the Distribution Licensee, even if there is no drawal from the Distribution Licensee.
- ii.** Energy charges corresponding to drawal from a Distribution Licensee by the Open Access Consumer limited to Admissible Drawal of electricity by the Open Access Consumer, at the applicable energy charge rates of the Distribution Licensee.
- iii.** Additional fixed charges at the rate of 125% of normal fixed charges, for demand above the Admissible Drawal of electricity by the Open Access Consumer.
- iv.** Energy charges on any drawal above the Admissible Drawal of electricity by the Open Access Consumer at the rate of charges for temporary connection for the same category.

**ii. Under drawal**

In case of under drawal with respect to scheduled energy, Open Access Consumer shall not be paid any charges by the Distribution Licensee.

**2. Under drawal of Power by an Open Access Consumer due to Reasons Attributable to the Transmission/ Distribution Licensee i.e. break down of system:**

In case an Intra-State Open Access Consumer is unable to receive power scheduled from a generating company/trader/power exchange due to un-notified Transmission and/or Distribution System outage and if the generating company/trader/power exchange has injected scheduled power into the grid for use by such Intra-State Open Access Consumer, then the Transmission/Distribution Licensee shall pay such Intra-State Open Access Consumer the charges payable by him to the generating company/trader/power exchange or the lowest tariff applicable to the Consumer category, to which such Intra-State Open Access Consumer belongs, whichever is lower.

**3. Settlement of Energy at the Injection Point in respect of a Generating Company or a Trading Licensee on Behalf of a Generating Company**

Any under-injection or over-injection with respect to the schedule approved by the SLDC by a generating company or a Licensee shall be settled in accordance with the CERC Deviation Settlement Mechanism Regulations 2014 amended from time to time.

**4. Payment of imbalance charges shall have a high priority and the concerned constituents (including the Licensees or the Open Access Consumers as the case may be) shall pay the indicated amounts within ten**

(10) Days of the issue of the statement, into a State Imbalance Pool Account operated by the SLDC. The person who has to receive the money on account of imbalance charges would then be paid out from the State Imbalance Pool Account, within three (3) Working Days.

5. If payments against the above imbalance charges are delayed by more than two (2) Days, i.e., beyond twelve

(12) Days from the date of issue of the statement, the defaulting party shall have to pay simple interest at the rate of Bank Rate (per Day) for each Day of delay. The interest so collected shall be paid to the person who had to receive the amount. Persistent payment defaults, if any, shall be reported by the SLDC to the Commission, for initiating remedial action.

## **Chapter 6: Metering and Losses**

### **6.1 Metering**

1. At both injection and drawal point, the Open Access Consumer shall install ABT compatible Special Energy Meter (SEM) as the main meter capable of time differentiated measurements (15 minutes) of active energy and voltage differentiated measurement of reactive energy in accordance with the Central Electricity Authority (Installation and Operation of Meters) Regulations, 2006, as amended from time to time, irrespective of Allotted Capacity:

Provided that any existing or prospective Consumers who have not sought Open Access but plans to seek it in future, shall have the option to install such SEM at their premises.

2. The main meter and check meter of same specifications shall be provided by the concerned Licensee, at the cost of the Open Access Consumer:

Provided that, upon receipt of such request, if the SEM is not available, the Licensee shall communicate the lead time for procurement so as to enable the Consumer or Generating Station to finalize its option for purchase:

Provided further that, if the Consumer or Generating Station chooses to purchase the SEM from it, the Licensee may require the payment of an advance.

3. The Open Access Consumer shall have the option to purchase the meter on its own. However, in such a case, the Distribution Licensee and STU shall inspect the meter and certify the same for conformity with the relevant Regulations as mentioned in the Clause 6.1.
4. All Full Open Access Consumers and Generating Stations connected to the Transmission System shall install, at their cost, Remote Terminal Units (RTU)-DC within six (6) Months from the notification of these Regulations, in accordance with specifications provided by the STU, and the SLDC shall verify their installation for real-time monitoring:

Provided that the installed RTU-DCs shall be available for inspection by the Distribution Licensee or the SLDC at any time:

Provided further that such Full Open Access Consumers and Generating Stations connected to Transmission System shall provide for or bear the cost of the communication arrangements, the technical specifications of which shall be stipulated by the Distribution Licensee and/or SLDC, for the purpose of real-time communication.

5. Main and check meters shall have the facility to communicate their readings to the SLDC Control Centre on real time basis or otherwise.
6. Main and check meters shall always be maintained in good condition by the Open Access user and shall be open for inspection by any person authorized by the Nodal Agency.
7. The main and check meters shall be periodically tested and calibrated by the concerned Licensee in the presence of the other party involved. The main and check Meters shall be sealed by both parties and defective meter shall be replaced immediately. The periodicity of testing, checking, calibration etc. shall be governed by the Regulations issued by the Central Electricity Authority in this regard
8. Readings of the check meters shall be considered only when main meter is found to be defective or stopped. Both the main meter and check meter shall be tested for accuracy if the difference between the readings of main and check meters reading exceed twice the percentage errors permissible for the relevant accuracy class. Any meter found defective shall be replaced immediately.
9. If during test or calibration, both the main meter and the check meter are found to have errors beyond permissible limits, the bill shall be revised for the previous three (3) Months or for the exact period if known and agreed upon by both the parties, by applying correction as determined by the concerned Licensee to the consumption registered by the meter with the lesser error.
10. All the Open Access Consumers shall abide by the metering standards notified by the Central Electricity

Authority (CEA) vide its notification dated 17th March, 2006, as amended from time to time.

## 6.2 Losses

### 1. Inter-State Open Access

- a. Long-term access and Medium-term Open Access: The buyers of electricity shall bear apportioned energy losses in the Transmission System in accordance with the provisions specified by the Central Commission.
- b. Short-term Open Access: The buyers and sellers of electricity shall bear apportioned energy losses in the Transmission System in accordance with the provisions specified by the Central Commission.

### 2. Intra-State Open Access

- a. Transmission Losses
  - i. The energy losses in the Transmission System of the Transmission Licensee, as determined by the SLDC, shall be borne by the Transmission System users in proportion to their scheduled usage of the Intra-State Transmission System. The information regarding average energy losses for the previous fifty-two (52) weeks shall be posted on the website of the SLDC. The fort nightly average transmission loss in the system shall be monitored by the SLDC and shall also be applicable all Open Access Consumers.
  - ii. The energy losses shall be compensated by additional injection at the injection point(s).
  - iii. Open Access Consumers connected to the Intra-State Transmission System shall only bear Transmission Loss.
- b. Distribution Losses
  - i. The percentage of Distribution System losses to be borne by the Open Access Consumers at different voltage levels shall be as determined by the Commission in Tariff Order for the applicable year.
  - ii. The buyer of electricity shall bear only the approved wheeling losses of the Distribution System and not any part of the commercial losses.
  - iii. Distribution losses shall be payable by all Open Access Consumers and captive power plants carrying electricity within the State for their own use.
  - iv. The energy losses shall be compensated by additional injection at the injection point(s).

## Chapter 7: Commercial Matters

### 7.1 Billing, Collection and Disbursement

#### 1. Inter-State Transactions

##### a. Short-term Open Access

- i. Collection and disbursement of transmission charges for use of the CTU and STU systems and operating charges payable to RLDCs and SLDCs towards Short-term Open Access shall be made by the nodal RLDC in accordance with the procedure specified by the Central Commission.
- ii. The Short-term Open Access Consumer connected to the Distribution System of a Distribution Licensee shall pay to such Distribution Licensee the charges payable to the Distribution Licensee within three (3) Days from the grant of the Short-term Open Access by the Nodal Agency.
- iii. In case of Collective Transactions, the transmission and wheeling charges for the State network and the operating charges for the SLDC shall be settled directly by the Power Exchange with the respective SLDC.

##### b. Long-term and Medium-term Open Access

Billing, collection and disbursement of charges payable to RLDC including Unified Load Dispatch and Communication Scheme shall be in accordance with the procedure specified by the Central Commission

- i. Bills towards the charges payable to SLDC, STU and the Distribution Licensee shall be raised by the Distribution Licensee to the Open Access Consumer before the third (3<sup>rd</sup>) Working Day of the succeeding Month. The Distribution Licensee shall separately indicate all the Open Access charges in the bill.
- ii. The Open Access Consumer shall pay the charges to the Distribution Licensee within seven (7) Working Days from the date of receipt of the bill.
- iii. The Distribution Licensee shall disburse the charges payable to SLDC and/or the Transmission Licensee within seven (7) Working Days of receipt of the payment from the Open Access Consumer.

#### 2. Intra-State Transactions

##### a. Short-term Open Access

- i. The Short-term Open Access Consumer shall deposit with the Distribution Licensee, all the charges payable within three (3) Working Days of grant of the Short-term Open Access by the Nodal Agency, but before the commencement of the Open Access.

- ii. The charges shall be disbursed by the Distribution Licensee to the SLDC and STU and/or other Transmission Licensees on a weekly basis.
- b. Long-term and Medium-term Open Access**
  - i. The Distribution Licensee shall in consultation with SLDC and STU, as the case may be raise the bill to the Open Access Consumer by the third (3<sup>rd</sup>) Working Day of the succeeding Month. The Distribution Licensee shall separately indicate all the Open Access charges in the bill.
  - ii. The Open Access Consumer shall pay the charges to the Distribution Licensee within seven (7) Working Days from the date of receipt of the bill.
  - iii. The Distribution Licensee shall disburse the charges payable to SLDC and/or Transmission Licensee within seven (7) Working Days of receipt of the payment from the Open Access Consumer.
- 3. If payments against the Open Access charges are not made within the due date as mentioned in the bill issued to the Open Access Consumer, the defaulting Open Access Consumer shall have to pay simple interest at the rate equal to the Bank Rate (per Day) for each Day of delay.
- 4. If the Distribution Licensee does not disburse the payment received from the Open Access Consumers to the STU/SLDC within the due date, the Distribution Licensee shall have to pay simple interest at the rate equal to the Bank Rate (per Day) for each Day of delay.

### **7.2 Default in Payment**

- 1. Non-payment of any charge or sum of money payable by the Open Access Consumer under these Regulations shall be considered as non-compliance of these Regulations. In case the default is in the payment of charges of the Intra-State Transmission Licensee and/or the Distribution Licensee, they may discontinue Open Access after giving the defaulting Open Access Consumer an advance notice of fifteen (15) Days without prejudice to their right to recover applicable charges.
- 2. In case of default in payment of charges due to the SLDC, the SLDC may refuse to schedule power to the defaulting Open Access Consumer and direct the Intra-State Transmission Licensee or the Distribution Licensee to disconnect such Open Access Consumer from the grid.

### **7.3 Payment Security Mechanism**

- 1. In case of Long-term access and Medium-term Open Access, the Applicant for Open Access shall open an irrevocable Letter of Credit in favour of the Distribution Licensee for the estimated amount of various charges for a period of two (2) Months:  
  
Provided further that, in case of an existing Open Access Consumer availing Open Access for more than a financial year, the amount of the Letter of Credit shall be revised on the basis of the average Monthly Open Access charges of the previous financial year.
- 2. The other commercial conditions for transmission charges, wheeling charges and scheduling & system operation charges, such as, terms of payment, credit worthiness, indemnification, and force majeure conditions shall be as provided in the Detailed Procedure.

## **Chapter 8: Information System**

- 1. The SLDC, State Transmission Utility and the Distribution Licensee shall provide the following information on their internet web-sites in a separate web page titled "Open Access information" in downloadable format within 3 Months of the notification of these Regulations. This information shall be updated upon any change in status or as per the frequency mentioned below:
  - a. The Detailed Procedure of Open Access in accordance with Clause 3.4 of these Regulations.
  - b. The form of the Open Access Agreement and the procedure and manner of executing such Agreement.
  - c. The form of the Connection Agreement.
  - d. Month-wise and year wise status report on Short-term, Medium-term and Long-term Open Access Consumers indicating:
    - i. Name of the Consumers;
    - ii. Period of Open Access granted (date of commencement and date of termination);
    - iii. Point of injection;
    - iv. Point of drawal;
    - v. Supply voltage at injection and drawal points;
    - vi. Transmission system/Distribution System used; and
    - vii. Open Access capacity used.
  - e. Information regarding usage of the links between various State Licensees indicating
    - i. Time of updating;
    - ii. Name of the link;
    - iii. Total capacity of the link;
    - iv. Scheduled capacity use (giving Open Access user-wise break-up); and

v. Current capacity of the link in use.

This information should be updated at least on hourly basis, and wherever feasible on fifteen (15) minutebasis

- f. The information regarding average loss in the Transmission and Distribution System for the past fifty-two
- g. (52) weeks.
- h. A Monthly list of Open Access applications received, with the date of receipt of the application, date of admission of the application, action taken and status.
- i. A Monthly report on the details of the rejected Applications for Open Access with reasons.
- j. Order on “Open Access charges” issued by the Commission containing all the fees for Open Access and the charges to be paid by Open Access Consumers.
- k. Peak load flows and capacity available including the reserve capacity on all EHV lines and HV lines emanating from EHV sub-stations.
- l. All previous reports shall also be available in the web-archives.
- m. Provided that each Transmission / Distribution Licensee shall make available the above information to the SLDC.

### Chapter 9: Miscellaneous

#### 9.1 Under-Utilization or Non-Utilization of Open Access Capacity in Intra-State Transmission System

##### 1. Long-term Open Access

A Long-term Open Access Consumer may relinquish the Long-term Open Access rights fully or partly before the expiry of the full term of the Long-term Open Access, by making payment of compensation for the stranded capacity as follows:-

- a. **Long-term Open Access Consumer who has availed access rights for a period of and exceeding twelve (12) years**
  - i. Notice of one (1) year – If such a Consumer submits an application to the Nodal Agency at least one (1) year prior to the date from which such Consumer desires to relinquish the access rights, there shall be no charges;
  - ii. Notice of less than one (1) year – If such a Consumer submits an application to the Nodal Agency at any time lesser than a period of one (1) year prior to the date from which such Consumer desires to relinquish the access rights, such Consumer shall pay an amount equal to sixty-six percent (66%) of the transmission and wheeling charges for the stranded transmission and distribution capacity for the period falling short of the notice period of one (1) year.
- b. **Long-term Open Access Consumer who has availed access rights for a period less than twelve (12) years.** - Such a Consumer shall pay an amount equal to sixty-six percent (66%) of the estimated transmission and wheeling charges (net present value) for the stranded transmission and distribution capacity for the period falling short of twelve (12) years of access rights:

Provided that such a Consumer shall submit an application to the Nodal Agency at least one (1) year prior to the date from which such Consumer desires to relinquish the access rights:

Provided further that in case a Consumer submits an application for relinquishment of Long-term Open Access rights at any time at a notice period of less than one (1) year, then such Consumer shall pay an amount equal to sixty-six percent (66%) of the estimated transmission and wheeling charges (net present value) for the period falling short of a notice period of one (1) year, in addition to sixty-six percent (66%) of the estimated transmission and wheeling charges for the stranded transmission capacity for the period falling short of twelve (12) years of access rights.

- c. The discount rate that shall be applicable for computing the net present value as referred to in sub-clause (b) of Clause 9.1(1) above shall be the discount rate to be used for bid evaluation in the Central Commission’s Notification issued from time to time in accordance with the Guidelines for Determination of Tariff by Bidding Process for Procurement of Power by Distribution Licensees issued by the Ministry of Power.
- d. The compensation paid by the Long-term Open Access Consumer for the stranded transmission and wheeling capacity shall be used for reducing transmission and wheeling charges payable by other Long- term and Medium-term Open Access Consumers in the year in which such compensation payment is due in the ratio of transmission and wheeling charges payable for that year by such Long-term and Medium-term Open Access Consumers.
- e. In addition to the above, for Consumers who were also provided any dedicated Transmission and/or Distribution Systems, the penalty payable for such dedicated capacity shall be 100% of the charges

payable by such Consumer for the balance period of allocation, unless alternative users are there for the use of such dedicated capacity.

**2. Medium-term Open Access**

A Medium-term Open Access Consumer may relinquish rights, fully or partly, by giving at least thirty (30) Days prior notice to the Nodal Agency:

Provided that the Medium-term Open Access Consumer relinquishing his rights shall pay applicable transmission and wheeling charges for the period of relinquishment or for thirty (30) Days whichever is less.

- 3.** No refund shall be made by the Transmission/Distribution Licensee to an Open Access Consumer who has created the system at his own cost for availing Open Access irrespective of whether the Consumer avails the Open Access for the full term.

**4. Short-term Open Access**

**a.** If a Short-term Open Access Consumer is unable to utilize the full or a substantial part of its allocated capacity for more than four (4) hours, it shall inform the Nodal Agency, and may surrender the use of such capacity but shall pay transmission and wheeling Charges applicable to the original reserved capacity and period. If the Nodal Agency is able to re-allocate this capacity, the entity which has surrendered the capacity shall be refunded the transmission and wheeling charges based on the amount and period of the reallocated capacity by the Nodal Agency.

**b.** The Nodal Agency may cancel or reduce the capacity allocated, to the extent that it is under-utilized and after giving notice to the affected parties

**i.** when such capacity is under-utilized for more than three (3) Days; or

**ii.** when the Consumer, generating company or Licensee, as the case may be, fails to inform the Distribution Licensee of its inability to utilize the allocated capacity.

**c.** The surplus capacity becoming available as a result of such surrender or reduction or cancellation of capacity may be allocated to any other Short-term Open Access Applicant in the serial order of pending applications.

**9.2 Communication facility**

The Open Access users shall meet the communication requirements as the Nodal Agency may direct from time to time

**9.3 Curtailment Priority**

- 1.** When it becomes expedient because of operational constraints or otherwise, to curtail the Open Access provided to the Consumers, subject to the requirements of Grid Code, the Short-term Open Access transactions shall be curtailed first followed by Medium-term Open Access transactions followed by the Long-term Open Access transactions:

Provided that among Short-term Open Access transactions, Bilateral Transactions shall be cancelled or curtailed first, followed by Collective Transactions:

Provided further that the Open Access to a Distribution Licensee shall be the last to be curtailed:

Provided that within a category, all users shall have same curtailment priority and shall be curtailed pro rata to the Allotted Capacity in the case of Long-term and Medium-term Open Access users, and the reserved capacity in the case of Short-term Open Access users.

- 2.** In case of curtailment of the approved schedule by the SLDC, transmission and wheeling charges shall be payable pro-rata in accordance with the curtailed schedule.

- 3.** The Coordination Committee shall prepare guidelines for curtailment of Open Access as a part of the Detailed Procedure, which shall be consistent with the provisions of the State Grid Code and other relevant Regulations.

**9.4 Dispute Resolution**

All disputes and complaints arising under these Regulations shall be decided by the Nodal Agency within a period of thirty (30) Days from the date of receipt of application from the concerned party. Appeal against the decision of the Nodal Agency shall lie with the Commission. The decision of the Commission shall be final and binding.

**9.5 Powers to Remove Difficulties**

If any difficulty arises in giving effect to any of the provisions of these Regulations, the Commission may by general or special Order, direct the STU, SLDC, Distribution Licensees, Intra-State Licensees and the Open Access Consumer, to take such action, as may appear to the Commission to be necessary or expedient for the purpose of removing difficulties.

#### **9.6 Power to Amend**

The Commission, for reasons to be recorded in writing, may at any time vary, alter or modify any of the provisions of these Regulations by a specific Order.

#### **9.7 Power of Relaxation**

The Commission may in public interest and for reasons to be recorded in writing, relax any of the provision of these Regulations.

#### **9.8 Interpretation**

If a question arises relating to the interpretation of any provision of these Regulations, the decision of the Commission shall be final.

#### **9.9 Force Majeure**

1. Force majeure shall constitute any event which is beyond the control of the parties to the Open Access agreement and which could not be foreseen with a reasonable amount of diligence or which could not be prevented, and which substantially affects the performance by either party. Not limited to the below mentioned events, the following events shall be classified as force majeure for the purpose of these Regulations: –

- a. natural disasters (earthquakes, hurricane, floods);
- b. wars, riots or Civil Commotions and other upheavals; and
- c. grid / Distribution System's failure not attributable to parties hereto.

2. Both the parties to the Open Access agreement shall ensure compliance of the terms and conditions of the agreement. However, no party shall be liable for any claim for any loss or damage whatsoever arising out of failure to carry out the terms of the Open Access agreement to the extent that such failure is due to force majeure. But any party claiming the benefit of the force majeure shall satisfy the other party of the existence of such event(s).

#### **9.10 Saving of Inherent Powers of the Commission**

Nothing contained in these Regulations shall limit or otherwise affect the inherent powers of the Commission from adopting a procedure, which is at variance with any of the provisions of these Regulations, if the Commission, in view of the special circumstances of the matter or in public interest or class of matters and for reasons to be recorded in writing, deems it necessary or expedient to depart from the procedure specified in these Regulations.

#### **9.11 Repeal**

1. The Joint Electricity Regulatory Commission for the State of Goa and Union Territories (Connectivity and Open Access in Intra-State Transmission and Distribution ) Regulations, 2017, shall stand repealed from the date of coming into force of these Regulations and any reference to these Regulations in any of the Regulations, standards, codes or procedures of the Joint Electricity Regulatory Commission shall be deemed to be replaced by the JERC for the UT of J&K and the UT of Ladakh (Grant of Connectivity and Open Access in Intra-State Transmission & Distribution and related matters) Regulations, 2023:

Provided that the application for grant of Open Access under these Regulations may be made as per the procedure issued under the old Regulations till the new procedure is issued under the provisions of these Regulations.

2. Notwithstanding such repeal, anything done or purported to have been done under the repealed Regulations so far as it is not inconsistent with these Regulations shall be deemed to have been done or purported to have been done under these Regulations.
3. These Regulations are in addition to and not in derogation of the other Regulations/Codes issued by the Commission.

**By Order of the Commission.**

**V.K Dhar, JKAS  
Secretary, JERC**