



## INDIA NON JUDICIAL

## Government of National Capital Territory of Delhi

## e-Stamp

सत्यभेव जयते Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

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HFM ROOF TOP SOLAR PVT LTD

Article 5 General Agreement

Not Applicable

(Zero)

HFM ROOF TOP SOLAR PVT LTD

Not Applicable

HEM ROOF TOP SOLAR PVT LTD

(One Hundred only



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#### POWER PURCHASE AGREEMENT

This Power Purchase Agreement (PPA) (Here-in-after referred to as "the Agreement") is executed on February, 2020 at New Delhi

#### BY & BETWEEN

M/s HEM ROOF TOP SOLAR PRIVATE LIMITED (A Project Company of HEM Solar Power Private Limited, (CIN No. U40106DL2019PTC350905) a company incorporated under the Companies Act, 2013 having as



इंदिरा गाँधी राष्ट्रीय मुक्त विश्वविद्याल



registered office at A69, FIEE Complex, Okhla Phase II, New Delhi - 110020 (hereinafter referred to as "Power Producer") {Here-in-after referred to as "Power Producer", which expression unless excluded by or repugnant to the context or meaning hereof, shall include its Successor (s), Administrator (s) or Permitted Assignee (s)}, being represented through its Authorized Signatory, **Mr. Medhir Jain, Director**, of the FIRST PART;

#### AND

INDIRA GANDHI NATIONAL OPEN UNIVERSITY (IGNOU), a National University established by an Act of Parliament i. e., Indira Gandhi National Open University Act, 1985 (Act No. 50 of 1985) having its Headquarters at Maidan Garhi (New Delhi – 110068) {Here-in-after, referred to as "the Purchaser" or "IGNOU", which expression unless excluded by or repugnant to the context or meaning hereof, shall include its Successor (s), Administrator (s) or Permitted Assignee (s)}, being represented through its Authorized Signatory, Dr. Vidya Bhagat Negi, Registrar (Administration), IGNOU, of the SECOND PART.

The Purchaser and Power Producer are each individually referred to as a "Party" and collectively as the "Parties".

#### WHEREAS:

- A. The Power Producer has been notified as successful bidder by Indraprastha Power Generation Company Limited for "Design, Manufacture, Supply, Erection, Testing and Commissioning including Warranty, Operation & Maintenance of 500 kWp (approx.) Rooftop Solar PV System on Multiple Buildings at Indira Gandhi National Open University (IGNOU), Maidan Garhi, New Delhi 110068and as per competitive bidding under RFS No.IPGCL/RFS/CAPEX-RESCO/08/2018-19.
- B. The Power Producer is engaged in the business of design, supply, erection, testing, commissioning, operating and maintenance of solar power plants, includinggrid connected rooftop power projects.
- C. The Power Producer has agreed to install and operate a solar photovoltaic power plant of500kWp (approx.) capacity at the Premises after due inspection of thePremises as defined hereinafter and supply the entire Solar Power of theProject to Purchaser on the termsand conditions contained in thisAgreement.
- D. The Purchaser has agreed to purchase the entire Solar Power of the Project on the terms and conditions contained in this Agreement.

NOW THEREFORE in consideration of the mutual promises, conditions and covenants set forth herein, the Parties hereby agree asbelow:

#### Definitions and Interpretation

#### 1.1. Definitions

In addition to other capitalized terms specifically defined elsewhere in the Agreementor unless the context otherwise requires the following words and phrases shall be defined as follows:

- a) "Actual Monthly Production" means the amount of energy recorded bythe Main MeteringSystemduringeachcalendarmonthoftheTerm,pursuanttoSection5.2;
- b) "Affiliate" means with respect to any specified Person, any otherPerson, directly or indirectly controlling, controlled by or undercommon control with such specified Person)
- c) "Agreement" means this Power Purchase Agreement executed hereof, including the schedules, amendments, modifications and supplements made in writing by the Parties from time to time.
- d) "Applicable Law" means, with respect to any Person, any constitutional provision, law, statue, rule, regulation, ordinance, treaty, order, decree, judgment, decision, certificate, holding, injunction, registration, license, franchise, permit, authorization, guideline, Governmental Approval, consent orrequirement or any Governmental Authority in India having jurisdictionover such Person or its property, enforceable by law or in equity, including the interpretation and administration thereof such Governmental Authority.

"Assignment" has the manning set forth in Continual 1.



- f) "Business Day"means any day other than Sunday or any other day onwhich banks in National Capital Territory of Delhi are required or authorized by Applicable Law to be closed forbusiness:
- g) "Commercial Operation Date" has the meaning set forth in Section 4.3(b)
- h) "Consents, Clearances and Permits" shall mean all authorization, licenses, approvals, registrations, permits, waivers, privileges, acknowledgements, agreements or concessions required to be obtained from or provided by any concerned authority forthepurpose of setting upof the generation facilities and/or supply of power:
- i) "Deemed Generation" has the meaning set forth in Section 5.3(c)
- j) "Delivery Point" shall be the single point, at a location mutually agreedby the Parties, in line with applicable regulation/ rules where SolarPower is delivered by the Power Producer from the System tothePurchaser.
- k) "Dispute" has the meaning set forth in Section 17.7(b);

2

- "Disruption Period" has the meaning set forth in Section 5.3(c)
- m) "Distribution Utility" means the local electric distribution owner andoperator providing electric distribution and interconnection services toPurchaser at the Premises;
- n) "Due Date" has the meaning set forth in Section 7.4;
- o) "Effective Date" has the meaning set forth in Section2;
- p) "Estimated Remaining Payments" means as of any date, the estimatedremaining Solar Power Payments to be made through the end of theapplicable Term, as reasonably determined by the Power Producer inaccordance with Section 7.1;
- q) "Expiration Date" means the date on which the Agreement terminatesby reason of expiration of theTerm.
- r) "Force Majeure Event" has the meaning set forth in Section11.1
- s) "Governmental Approval" means any approval, consent, franchise, permit, certificate, resolution, concession, license or authorizationissued by or on behalf of any applicable Governmental Authority forthe purpose of setting up of the Project and / or for sale and purchase of Solar Power of the Project pursuant to the Agreement.
- t) "Governmental Authority" means any central, state, regional, district, town, city or municipal government, whether domestic or foreign, orany department, agency, bureau, or other administrative, regulatory or judicial body of any such government.
- u) "Indemnified Persons" means the Purchaser Indemnified Parties or the Power Producer-indemnified Parties, as the contextrequires.
- v) "Insolvency Event" means with respect to a Party, that either Such party has:
  - (A) applied for or consented to the appointment of or the taking of possession by a receiver, custodian, trustee, administrator, liquidator on the likes of itself or of allora substantial part of its assets or business;
  - (B) been unable to payits debts as such-debts become due;
  - (C) made a generalassignment for the benefit of its creditors,
  - (D) commenced avoluntary proceeding under any insolvency or bankruptcy law;
  - (E) filed a petition seeking to take advantage of any other lawrelating to the bankruptcy, insolvency, reorganization, windingup or composition or readjustment of debts;or
  - (F) taken anycorporate or other action for the purpose of effecting any of theforegoing; or It is clarified that a dissolution or liquidation will not be anInsolvency Event if such dissolution or liquidation is for thepurpose of a merger, consolidation or reorganization, and theresulting company retains credit worthiness similar to the dissolved or liquidated entity and expressly assumes allobligations of the dissolved and liquidated entity under this Agreement and is in a position to the performthem.
- w) "Installation Work" means the construction and installation of the System and the Start-up, testing and acceptance (but not the operationand maintenance) thereof; all performed by or for the Power Producerat the Premises.
- x) "Invoice Date" has the meaning set forth in Section 7.2.
- y) "Losses" means all losses, liabilities, claims, demands, suits, causes ofaction, judgments, awards, damages, cleanup and remedial obligations, interest, fines, fees, penalties, costs and expenses (including allattorneys' fees and other costs and expenses incurred in defending anysuch claims or other matters or in asserting or enforcing andindemnity'obligation)
- z) "Main Metering System" means all meter(s) and metering devicesowned by the Power Producer and installed at the Delivery point formeasuring and recorded the delivery and receipt of energy.
- aa) "Metering Date" means the first Business day of each calendar monthsubsequent to the month in



- differencebetween the meter reading on the Metering Date and the meter readingon the previous month's MeteringDate.
- bb) "Party" or "Parties" has the meaning set forth in the preamble to this Agreement.
- cc) "Performance Ratio" (PR) means the ratio of plant output versusinstalled plant capacity at any instance with respect to the radiationmeasured. PR=(Measured output in kW / Installed plant capacity inkW\* 1000 W/m<sub>2</sub> /Measured radiation intensity inW/m<sub>2</sub>).
- dd) "Person" means an individual, partnership, corporation, LimitedLiability Company, business trust, Joint Stock Company, trust, unincorporated association, joint venture, firm, or other entity, or aGovernmental Authority.
- ee) "Power Producer Default" has the meaning set forth in Section 12.1(a).
- ff) "Power Producer Indemnified" has the meaning set forth inSection16.2.
- gg) "Premises" means the premises described in Schedule 1 to thisAgreement. For the avoidance of doubt, the Premises include, theentirely of any and underlying real property located at the addressdescribed in Schedule 1 to thisAgreement.
- hh) "Purchase Date" means the date on which title to the System transfersto the Purchaser pursuant to the Purchaser exercising its purchaseoption under Section 3.2.
- ii) "Purchase Price" means the fee payable by Power Purchaser to the Power Producer under the circumstances described in Section 3.2
- jj) "Purchaser Default" has the meaning set forth in Section 12.2(a).
- kk) "Purchaser Indemnified Parties" has the meaning set forth in Section16.1
- II) "Representative" has the meaning forth in Section 15.1.
- mm) "Scheduled Complete Date" has the meaning set forth in Section4.1(g)
- nn) "Selectee" means, a new company
  - (i) proposed by the Lenders readwith Schedule III hereof and approved .by the Purchaser
  - (ii) orproposed by the Purchaser in accordance. with Schedule III hereof andapproved by-the Lenders, for substituting the Power Producer for theresidual period of the Agreement by amendment of the Agreement orby execution of a fresh power purchase agreement in-accordance withthe terms and conditions contained in the saidSchedule.
- oo) "Solar Power" means the supply of electrical energy output from the System. (pp) "Solar Power Payment" has the meaning set forth in Section 7.1.
- pp) "System" includes the integrated assembly of photovoltaic panels, mounting, assemblies, inverters, converters, metering, lightingfixtures, transformers, ballasts, disconnects, combiners, switches, wiring devices and wiring, and all other material comprising the Installation Work.
- qq) "System Operations" means the Power Producer's operation;maintenance and repair of the System performed in accordance therequirement therein.
- rr) "Tariff" means the price per kWh set forth in Schedule II hereto. (tt) Term" has the meaning set forth in Section3.1:

#### 1.2. Interpretation

- 1.2.1. Unless otherwise stated, all references made, in this Agreement to "Sections", "Clauses" and "Schedules" shall refer respectively to Sections, clauses and Schedules of this Agreement. The Schedules to this Agreement form an integral part of this Agreement and shall have effect as though they were expressly set out in the body of this Agreement.
- 1.2.2. In the Agreement, unless the context otherwise requires:
  - (i) words imparting singular connotation shall include plural and vice versa;
  - (ii)the words "include", "includes", and "including" mean include, includesand including "without limitation" and
  - (iii) the words "hereof", "hereto", "herein" and "hereunder" and words of similar import refer to the Agreement as a whole and not to any particular provision of the Agreement.

#### 2. EffectiveDate

This Agreement shall be effective on the day that falls one Business Day after thedate of signing of this Agreement.

3. Terms and Termination

3.1 Term

कुतसावन (प्रशासन) केला. / Registrar (Admn.) Vic इंदिरा गाँधी राष्ट्रीय मुक्त विश्वविद्यालय ndira Gandhi National Open University



The term of the Agreement shall commence on the Effective Date and shall continuefortwenty-five(25) years from the Commercial Operations Date (the "Term"), unlessand until terminated earlier pursuant to the provisions of the Agreement. After theTerm, the ownership of the System shall be transferred to the Purchaser free ofcost.

### 3.2 Purchase Option/ PurchaseObligation

So long as a Purchaser default shall not have occurred and be continuing, Purchaserhasthe option to purchase the System by paying the Power Producer the Purchaseprice as per Schedule III to this Agreement. To exercise its purchase option, the Purchaser shall not less than Ninety (90) days prior to the proposed Purchase Date, provide written notice to the Power, Producer of Purchaser's intent to exercise itsoption to purchase the System on such purchase date: In the event Purchaserconfirms its intention to exercise the purchase option in writing to the Power Producer,

- 3.2.1 Purchaser shall pay the applicable purchase price to the Power Produceron the Purchase Date, and such payment shall be made in accordance with anywritten instructions delivered to Purchaser by the Power Producer for paymentsunder the Agreement, and
- 3.2.2 the Parties shall promptly execute alldocumentsnecessary to:
  - a) cause title to the System to pass to Purchaser on the Purchase Date, free and clear of all liens and
  - b) assign all vendor warranties for the System toPurchaser. Upon execution of the documents and payment of the applicable purchaseprice in each case as described in the preceding sentence, the agreement shallterminate automatically and the Purchaser shall become the owner of the System. Upon such termination, thePower Producer shall offer' its operations andmaintenance ("O&M") services to the Purchaser and the Parties may enter into anO&M agreement in this regard. The termsand conditions of the O&M agreementwill be negotiated in good faith between the Parties.

## 3.3 Conditions of the Agreement prior toinstallation

In the event that any of the following events or circumstances occur prior to theCommercial Operation Date, the Power Producer may terminate the Agreement, inwhich case neither Party shall have any liability to the other except for any suchliabilities that may have accrued prior to suchtermination.

- 3.3.1 There has been a, material adverse change in the rights of Purchaser tooccupy the Premises or the Power Producer to install the System atthePremises.
- 3.3.2 The Power Producer has determined that there are easements, CapacityCost Recovery (CCRs) or other liens or encumbrances that wouldmaterially impair or prevent the installation, operation, maintenance orremoval of the System. If any dispute arises before commercial operation date, the same shall be resolved under clause, 17.7(c).
- 4 Construction, Installation, Testing and Commissioning of the System.

#### 4.1 InstallationWork

- a) The Power Producer will cause the Project to be designed, manufactured, supplied, engineered, erected, tested and commissioned, operated, maintained and constructed substantially in accordance with RFS No. IPGCL/RFS/CAPEX-RESCO/08/2018-19 and the sanction letter issued by Indraprastha Power Generation Company Limited (IPGCL). The Power Producer shall provide to the Purchaser a bill of materials listing the major equipment constituting the System. Such bill of materials shall be provided within 30 days of the Commercial Operation Date.
- b) The Power Producer shall have access as reasonably permitted by the Purchaser to perform the Installation Work at the Premises in a manner that minimizes inconvenience to and interference with the use of the Premises to the extent commercially practical.
- c) It is agreed between the Parties that the Power Producer shall commission the System with a capacity of approx. 500 kWp (approx.), Power Producer may construct a System of smaller size if it receives only part approval of government subsidies or forany other material commercial



capacity is eventually agreed to beinstalled, the clauses pertaining to Purchase Price as set out under this Agreement shall be adjusted proportionately as per mutual agreement between the Parties inwriting.

- d) The Power Producer shall provide and lay the dedicated electrical cables fortransmission of Solar Power from the System up to the Delivery Point. Transmission or distribution of Solar Power beyond this point will be theresponsibility of the Purchaser. The Delivery Point shall be where the MainMetering System islocated.
- e) Unless otherwise agreed between the Parties, the Power Producer shall not do
  - chipping of rooftop; or
  - ii. water proofing of roof to be disturbed;
  - iii. Carryout any other modification of the Premises without the written consent ofthePurchaser.
- f) The Power Producer shall maintain general cleanliness of area around the Project during construction and operation period of the Project. In case anydamages are caused to the equipment / facilities owned by the Purchaser due to the Power Producer, the same shall be made good rectified by the Power Producer at their cost.
- g) The Power Producer shall, within fifteen (15) working days of the Effective Date, submit to the Purchaser shop drawings of the Projectforapproval ("Shop Drawings"). The drawings will have to beapproved from the Power Purchaser within 3 working days from the submission of the drawings. If the Purchaser has anyobjection/recommendation in the Shop Drawings, he shallcommunicate the same to Power Producer within a period of ten (10)working days of the date of submission of the Shop Drawings. Anydelay will extend the Effective Date and such approval shall not beunreasonably withheld. Subject to any punch-list items which shall beagreed by the. Purchaser as not being material to completion of the Project, the Power Producer agrees that it shall achieve the completion from the Project/ Commissioning of the Project within the scheduledcompletion period from the Effective Date ("Scheduled CompletionDate"). Purchaser shall ensure that sufficient load is available at the Delivery Point to ensure synchronization and drawl of powerfrom System.
- h) If the Power Producer is unable to commence supply of Solar Power tothe Purchaser bytheScheduledCompletionDate,otherthanforthereasonsspecifiedinArticle11and12.2 (Force Majeure or PurchaserDefault), the Power Producer or its contractor shall pay to Indraprastha Power Generation Company Limited (IPGCL) genuine pre-estimated liquidated damages for thedelay in such commencement of supply of Solar Power as per theclause of the Indraprastha Power Generation Company Limited (IPGCL) RFS as per respective RFS document to thisAgreement.
- The Purchaser shall ensure that all arrangements and infrastructure forreceiving Solar Power beyond the Delivery Point are ready on or prior to the Commercial Operation Date.
- j) Power Producer shall fulfill all obligations undertaken by it under this Agreement.

#### 4.2 Approvals and Permits

Each of the Parties shall assist the other Party in obtaining all necessary GovernmentApprovals, third party approvals and permits including but not limited to those listed in Schedule V hereto and any waivers, approvals or releases required pursuant to anyapplicableCCR.

#### 4.3 System AcceptanceTesting

- a) The Power Producer shall give 10 days' advance notice to conduct thetesting of the Project and shall conduct testing of the Project in the presence of Purchaser's designated representative.
- b) To establish the system is capable of generating Electrical energy (full rated kWp) for five continuous hours, the Performance ratio (i.e. PR) of solar power plant at the time of testing should be at least equal to or more than 75%, corresponding to actual solar irradiation and environmental conditions prevailing that time, using such instrument and meters as have been installed for such purposes, then the Power producer shall send a written notice to the Purchaser



point shall be the "Commercial OperationDate"

c) Non Installation of Net Meter will not have any relation to the Commercial Operation Date as well as invoicing for the relevant billing period.

#### 5 SystemOperations

#### 5.1 The Power Producer as Owner and Operator

The System will be legally and beneficially owned by the Power Producer and will beoperated and maintained and, as necessary, repaired by the Power Producer at its solecost and expense. Replacement of spare parts if any shall be responsibility of PowerProducer for the complete period of Agreement. If any repair or maintenance costsincurred by the Power Producer as a result of Purchaser's breach of its obligations, shall be reimbursed in full byPurchaser.

Power Producer shall not be responsible for any work done by others on any part of the System/Project authorized by the Purchaser and not authorized in advance by the Power Producer in writing. Power Producer shall not be responsible for any loss, damage, cost or expense arising out of or resulting from improper O&M of the System by Purchaser or anyone instructed to do such work by Purchaser. In the event of a problem with the System, as a result of the Purchaseractions for which Power Producer is not responsible as provided in this Agreement, Purchaser may choose and pay Power Producer for diagnosing and correcting the problem at Power Producer or Power Producer's contractor's standardrates.

#### 5.2 Metering

- a) The Power producer shall install the Main Metering System with duecertification for the measurement of electrical energy produced bytheSystem.
- b) The meter will be read by Power Producer's personnel on the Meteringdate. The authorized representative of the Purchaser shall be present at the time of meter reading. Both the Parties shall sign a joint meterreading report. However, in case the Joint meter reading report is not signed in the first three business days of any month due to non-availability of the Purchaser's authorized representative, the report by the Power Producer shall be considered as Joint MeterReading Report. The Parties agree that such Joint meter reading Reportshall be final and binding on the Parties.
- c) The Main Metering System at the Delivery Point and any additionalmeters required by Applicable Law shall be tested, maintained and owned by the Power Producer.
- d) The Power Producer shall connect the Solar output to the existing system of the Purchaser as per the requirements and guidelines of the stateDISCOM.
- e) The Purchaser may, at its own discretion, install a check meter, at itscost, to verify the measurements of the Main Metering System.
- f) The title to the Solar Power supplied by the Power Producer shall passto the Purchaser at the DeliveryPoint.
- g) Power Producer shall be responsible for transformer etc. "if required"& metering as per respective clause of RFS (reference to bequoted).
- h) The Purchaser will bear the complete cost of the Net Meter.

#### 5.3 System Disruptions

- a) Availability of premises: Purchaser will provide full access of the site to Power Producer for installation, operation and maintenance of solar power plant during the period of Agreement. Power Purchaser will also provide restricted access of the Premises to Power Producer for operation and maintenance of solar powerplant.
- b) Purchaser will not provide/ construct any structure within its Premisesor around its premises which shades the solar panels effecting thegeneration of the energy during the Agreementperiod.
- c) Roof Repair and other System Disruptions In the event that
  - thePurchaser repairs the Premises' roof for any reason not directly related to damage, if any, caused by the System, and such repair required thepartial or complete P SQ emporary disassembly or movement of the System, or

any act or omission of Purchaser or Purchaser's employees, Affiliates, agents or



System production, and such events attributable to Purchaser (except Force majeure, then, in either case) Purchaser shall (i)

- pay the Power Producer for all work required by the Power Producer to disassemble or move the System and re- assemblethe system after completion of the repair work and
- b. continue to make all payments for the Solar Power during such period of System disruption (the "Disruption Period").

For the purpose of calculating Solar Power Payments and lost revenue for such Disruption Period, Solar Power shall be deemed to have been produced at the average rate. Over the preceding 12 (Twelve) months, or, if the disruption occurs within the first 12 months of operation, the average over such period of operation (deemed generation). Power producer shall inform about the disruption or outage in System production, for reasons attributable to purchaser in 'writing with date and time of such occurrences, and Purchaser's liability shall start from the date of intimation for above of disruption or outage in system production, on account of Purchaser.

#### 6 Delivery of SolarPower

#### 6.1 PurchaserRequirement

Purchaser agrees to purchase one hundred percent (100%) of the Solar Powergenerated by the System and made available by the Power Producer to Purchaser at the Delivery Point during each relevant month of the Term. In the event that the Purchaser is unable to off take 100% of the electricity generated, when it is generated, then Deemed Generation will apply only in case following conditions:

- a) In the event Power Producer is generating power more than theavailable load, and the Purchaser is not able to export or record theexcess units generated due to faults in the equipment's of the Purchasere.g., Net meter Cables, Equipment's etc., which may stop the feeding /record of the Solar Powergenerated.
- b) In the event that the Purchaser fails to ensure adequate space for solarequipment to ensure that other structures do not partially or whollyshade any part of the Solar Power Plant and if such shading occurs, the Power Producer may apply for Deemed Generation furnishing the calculation for loss in generation due to such shading supported by the relevant data, which shall be approved by Purchaser within one month of submission failing which the Power Producer shall claim provisional deemed generation till the issue is finally settled.

#### 6.2 Estimated Annual Production

The annual estimate of Solar Power with respect to the System for any given year asdetermined pursuant to this Section shall be the "Estimated Annual Production". The Estimated Annual Production for each year of the Initial Term is set forth in ScheduleIV hereof.

#### 6.3 Suspension of Delivery

Power Producer shall be entitled to suspend delivery of electricity from the System tothe Delivery Point for the purpose of maintaining and repairing the System upongiving one week's advance written notice to the Purchaser except in the case 'ofemergency repairs. Such suspension of Service shall not constitute a breach of this Agreement provided that the Power Producer shall use commercially reasonable efforts to minimize any 'interruption in service to the Purchaser. However, any preventive maintenance shall be done only during the period when plant is not generating.

#### 7 Tariff and Payments

7.1 Consideration Purchaser shall pay to the Power Producer a monthly payment(the "Solar Power Payment") for the Solar Power generated by the System asper the Metering clause 5.2 (b) above during each calendar month of the Termequal to the actual Monthly Production as recorded in Coint Meter ReadingReport for the System for the relevant month multiplied by the Tariff trrespective of:



Purchaser and / or

ii. whether any Solar Power hasbeen injected, whether inadvertently or otherwise, into the grid of the Distribution Utility.

The Power Producer will bill the Purchaser for each kWh meteredasaboveattheDeliveryPoint,attheTariffprevailingatthatpointoftime.As

DetailedinSchedule-II,theTariffwillbeequalto₹ 3.13/kWh levelized tariff as per Indraprastha Power Generation Company Limited(IPGCL)allocations.The 'year' Considered shall be the financial year which April 1st to 31st Marchof every year as per Indraprastha Power Generation Company Limited (IPGCL)Schedule II provides adetailed year on year tariffschedule.

#### 7.2 Invoice

The Power Producer shall invoice Purchaser on the first day of each month (each, an"Invoice Date") commencing on the first Invoice Date to occur after the CommercialOperation Date, for the Solar Power Payment in respect of the immediately precedingmonth. The last invoice shallinclude production only through the Expiration Date of this Agreement.

#### 7.3 The invoice to the purchaser shallinclude

- a) The Solar Power calculations for the relevant billingperiod.
- b) Supporting data, documents and calculations in accordance with this Agreement.

#### 7.4 Time ofpayment

Purchaser shall pay all amounts due hereunder within 30 days after the date of thereceipt of the invoice via email or post ("DueDate").

#### 7.5 Method ofPayment

Purchaser shall make all payments under the Agreement by cheque / demand draft/electronic funds transfer only in immediately available funds to the accountdesignated by the Power Producer from time to time. All payments made hereundershall be non-refundable, subject to the applicable tax deduction at source, and bemade free and clear of any other tax, levy, assessment; duties or other charges andnot subject to reduction, set-off, or adjustment of any kind. Further, if any taxes and duties are leviable currently or in future, such taxes and duties shall be paid by the

Purchaser over and above the solar electricity tariff mentioned in this agreement. Such taxes and duties could include, but not restricted to Electricity Duty, Tax on Sale of Electricity (TOSE). If the Purchaser deducts any tax at source, the Purchaserwill issue a tax credit certificates as perlaw.

#### 7.6 Late Payment Surcharge

In case payment of any invoice is delayed by the Purchaser beyond its Due Date, alate payment surcharge shall be payable by Purchaser to the Power Producer at therate of 1.25% per month ("Late Payment Surcharge") calculated on the amount ofoutstanding payment, calculated on a day to day basis for each day of the delay, compounded on monthly rates. Late Payment Surcharge shall be claimed by the Power Producer, through its subsequentinvoice.

#### 7.7 DisputedPayments

In the event that the Purchaser disputes an invoice, it shall give notice of such adispute within 15 days of receiving the invoice setting out details of the disputed amount. The Purchaser shall pay by the Due Date 100% of any undisputed amount and in case the invoice is disputed, the Purchaser shall pay an amount based on average consumption of last three consecutive undisputed invoices. Amount so recovered shall be subject to final adjustment on resolution of the dispute. Thereafter, the Parties shall discuss and try to resolve the disputed amount within a week of receipt of such notice of dispute. If the Parties resolve the dispute, an appropriate adjustment shall be made in the next invoice. If the dispute has not been resolved by the date of the next invoice the dispute shall be referred to a committee of one member from each of Purchaser and Power Producer, If the dispute is still-not resolved by the next following invoice if shall be referred to Arbitration as provided in the present Agreement.

7.9 Change in Law

- a) For the Purpose of this section 7.8, the term "Change in Law" shall mean theoccurrence of any of the following events after the Effective date, resulting into anyadditional recurring / non-recurring expenditure by the Power Producer or anyincome to the Power Producer. The enactment, coming into effect, adoption, promulgation, amendment, modification or repeal (without re-enactment or or or or of any Law, including rules and regulations framed pursuantto such Law:or
  - A change in the interpretation of any Law by any GovernmentalAuthority having the legal power to interpret or apply such Law, or anycompetent court;or
  - (II) The imposition of a requirement, for obtaining any GovernmentApprovals which was not required earlier; or
  - (III) a change in the terms and conditions prescribed for obtaining anyGovernment Approvals or the inclusion of any new terms or conditionsfor Obtaining such Government Approvals; or
  - (IV) any introduction of any tax made applicable for supply of power by the Power Producer as per the terms of this Agreement. Any benefit due to change in tax on the sale of solar energy shall be passed onto Purchaser.
  - (V) Any benefit arising due to change in above para (i) to (iv) shall bepassed on to the Purchaser. But not include any change in anywithholding tax on income or dividends distributed to the shareholdersof the PowerProducer.
- b) Application and Principles for computing impact of Change inLaw:While determining the consequence of Change in Law under this Article 7.8, theParties shall have due regard to the Principle that the purpose of compensating theParty affected bysuchchangein Law, istorestorethroughmonthlybillpayment,totheextentcontemplated in this Article 7.8, the affected Party to the same economicposition as if such Change in Law has not occurred and such impact shall be mutuallydecided in writing.
- c) Solar Power Payment Adjustment Payment on account of Change in Law Subjectto provisions mentioned above, the adjustment in Solar Power Payment shall beeffective from:
  - The date of adoption, promulgation, amendment, re-enactment orrepeal of the Law or Change in Law; or
  - (II) The date of order/ judgment of the competent court; of tribunal or Governmental Authority, if the Change in law is on account of achange in interpretation of Law7.8

#### 8 GeneralCovenants

#### 8.1 Power Producer's Covenants

The Power Producer covenants and agrees to the following:

- a) Notice of Damage or Emergency: The Power Producer shall:
  - promptly notify Purchaser if it becomes aware of any damage to or lossof the use of the System or that could reasonably be expected toadversely affect the System,
  - ii. immediately notify Purchaser once itbecomes aware of any event or circumstance that poses an imminentrisk to human health, the environment, the System or thePremises.
- b) System Condition: The Power Producer shall take all actions reasonably necessary to ensure that the System is capable of providing Solar Power at a commercially reasonable continuous rate: Subject to there being no Purchaser Default, the Power Producer 'shall provide 24x7 offsite / offsite monitoring and maintenance of the System throughout the period of this agreement at no additional cost.
- c) The System shall meet minimum guaranteed generation withPerformance Ratio (PR) at the time of commissioning and relatedCapacity Utilization Factor (CUF) as per the daily normalizedirradiance levels of the location during the O&M period. PR shall beminimum of 75% at the time of inspection for initialProjectacceptance.
- d) Governmental Approvals: While providing the Installation work, solar Power and System Operations, the Power Producer shall obtain and maintain and secure all Governmental



toenable the Power Producer to perform suchobligations.

- e) The interconnection of the rooftop solar system with the network of the distribution licensee shall be made as per the technical standards for connectivity of distributed generated resources regulation's .as may benotified by the competent authority. The interconnection of the rooftopsolar system shall be as per the contracted load and / or respective voltage level applicable to the Purchaser as per the provisions of the guidelines issued by the competent authority.
- f) Health and Safety: The Power Producer shall take all necessary andreasonable safety precautions with respect to providing the installationWork, Solar Power, and System Operations that shall comply with allApplicable Law pertaining-to the health and safety of persons and realand personalproperty.

#### 8.2 Power Producer's Representatives

During the subsistence of this Agreement, the PowerProducer undertakes to respondto all questions, concerns and complaints of the Purchaser regarding the System in aprompt and efficient manner. The Power Producer designates the following individual as its representative pertaining to performance of this Agreement till the Commercial Operation Date:

Address : HFM Roof Top Solar Private Limited

A 69, FIEE Complex, Okhla Phase II, New Delhi – 110020

Name : Mr. Anil Mishra

Designation : Manager
Telephone : 011-41323655

Email : info@hfmsolar.com

#### Power Purchaser's Representatives

The Power Purchaser designates the following individuals as its representative and primary point of contact pertaining to performance of this Agreement following the Commercial Operation Date till termination:

Address : Indira Gandhi National Open University

Maidan Garhi, New Delhi - 110068

Name : Mr. Rajan Sharma

Designation : Assistant Executive Engineer (A.E. E.) (Electrical),

Construction & Maintenance Division (CMD)

Telephone : +91 8800365252

Email : rajansharma@ignou.ac.in

#### 8.3 Purchaser'sCovenants

Purchaser covenants and agrees to the following:

#### a) Notice of Damage or Emergency: Purchaser shall:

- promptly notify the Power Producer if it becomes aware of any damage to or loss of the use of the System or that could reasonably be expected to adversely affect the System;
- ii. immediately notify the- Power Producer once it becomes aware of anyevent or circumstance that poses an imminent risk to human health, theenvironment, the System or the Premises.
- b) Liens: Purchaser shall not directly or indirectly cause, create, incur, assume orsuffer to exist any Liens on or with respect to the System or any interesttherein. If Purchaser breaches its obligations under this Clause, it shallimmediately notify the Power Producer in writing, and shall promptly causesuch Lien to be discharged and released of record without any cost to the Power Producer, and shall indemnify the Power Producer against all costs and expenses (including reasonable attorneys fees and court costs) incurred indischarging and releasing



suchLien.

- c) Consents and Approvals: Purchaser shall ensure that any authorizations required of Purchaser under this Agreement, including those required for installation of System at the Premises and todrawl consume Solar Power are provided in a timely manner. The Purchaser shall cooperate with the Power Producer to obtain such approvals, permits, rebates or other 'financial incentives.
- d) Access to Premises Grant of License: Purchaser hereby grants to the PowerProducer a license co-terminus with the Term, containing all the rightsnecessary for the Power Producer to use portions of the Premises for theinstallation, operation and maintenance of the System pursuant to the terms ofthis Agreement, including ingress and egress rights to the Premises for thePower Producer and its employees and authorized representatives and accessto electrical panels and conduits to interconnect or disconnect the system withthe Premises electrical wiring with the consent and approval of the Purchaser'sauthorized representative identified by the Purchaser. Photo IDs will be provided by the Power Producer. Power Purchaser will assist in availing permissions to thesite.
- e) **Proper Access to Building Roofs:** Purchaser shall provide proper access to the Producer, for Installation, Operation and Maintenance of the Solar PV Power Plant.
- f) Security: The building which has enhanced security of Solar Power SystemPurchaser will keep the premises locked. Inspite of these measures, if anydamages to the System takes place due to theft or vandalism then the sameshall be claimed or reimbursed through insurances by Power producer. In caseof theft and vandalism acts, the Purchaser will assist the Power Producer inprocedures of filing FIRs, insurance claims and any other relatedactivities.
- g) Whenever, the damages to the System occurs (except due to negligence ofPower Producer) then the same shall be jointly assessed by both the Partiesand a severity level will be decided, which will further decide the durationoffered to the Power Producer to correct the damage, and the Power Producershall he paid the amount on the basis of 'Deemed generation' for such aperiod.
- h) Power Producer shall be entitled to any insurance proceeds received fordamages in this clause. Purchaser will not conduct activities on, in or about thePremises that have a reasonable likelihood of causing damage, impairment orotherwise adversely affecting the System. If System is damaged due to anysuch activity or through any other agency contracted by the Purchaser directlyor indirectly, such damage will be borne by the Purchaser.
- Regardless of whether Purchaser is owner of the Premises or leases the Premises from a landlord, Purchaser hereby covenants that
  - the PowerProducer shall have access to the Premises and System during the Term of thisAgreement, and
  - ii. neither Purchaser nor Purchaser's landlord will interfereor handle any of the Power Producer's equipment or the System withoutwritten authorization from the PowerProducer.
- j) Temporary storage space during installation: Purchaser shall providesufficient space at the Premises for the temporary storage and. staging oftools, materials and equipment and for the parking of construction crewvehicles and temporary Construction, trailers and facilities reasonablynecessary during the Installation Work, System Operations and access forrigging and materialhandling.
- k) Sunlight Easements: Purchaser will take all reasonable actions as necessary toprevent other building, structures or flora from overshadowing or otherwiseblocking access of 'sunlight to the System, including but not limited to-suchactions as may be reasonably necessary to obtain a solar access easement forsuchpurpose.
- Evacuation: Purchaser shall off take 100% of the Solar Power generatedfrom the Delivery Point, and pay all invoices raised by the Power Producerunder this Agreement bythe'DueDateandpayintereston delayed payments,ifany,as per this Agreement.
- m) Water Power Purchaser at zero cost shall arrange raw water at a givenpoint as per the requirements of the Power Producer, for periodic cleaning of the solar panels (10 liters/KWp considering twice a month).
- n) Water Tanks Purchaser shall allow the Producer to use the existing water tanks installed at its premises for its works.
- Auxiliary Power: The Purchaser shall provide sufficient auxiliary powerto the Power Producer for the maintenance and operation of its system, ifavailable and possible, at the rate

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p) Relocation: If one or more of the Solar Power Plant panels needs to be temporarily moved or its generation suspended, for any other reason requested by the Power Purchaser, the Power Purchaser will be responsible for pre-agreed costs on actuals only, arising from moving, disassembling and re-installing/ commissioning the Solar Power Plant, as agreed between the Parties. The Power Producer will be responsible for providing detailed documentary proof of the actual pre-agreed costs borne for such relocation/ disassembling. Within 30 days of these satisfactory documents being provided by the Power Producer, the Purchaser shall reimburse these pre-agreed expenses in full, and delayed payment beyond the date mentionedabove will attract Late Payment charges as described in Clause 7.6. During any interruption in generation during such relocation, the Purchaser will continue to be billed as per Deemed Generation, during the period of interruption, for the affected Solar PowerPlant(s).

#### 9 Representations & Warranties

- 9.1 Representations and Warranties Relating to Agreement Validity In addition to any other representations and warranties contained in the Agreement, eachParty represent and warrants to the otherthat:
  - a) It is duly organized and validly existing and in good standing in thejurisdiction of its incorporation;
  - b) It has the full right and authority to enter into, execute, deliver, andperform its obligations under the Agreement.
  - It has taken all requisite corporate or other action to approve theexecution, delivery, and performance of the Agreement;
  - d) The Agreement constitutes its legal, valid and binding obligationenforceable against such Party in accordance with itsterms;
  - e) There is not litigation, action, proceeding or investigation pending or, to the best of its knowledge, threatened before any court or otherGovernmental Authority by, against, affecting or involving any of itsbusiness or assets that could reasonably be expected to adversely affectits ability to carry out the transactions contemplated herein; and
  - f) Its execution and performance of the Agreement and the transactionscontemplated hereby do not constitute a breach of any term or provision of, or a default under:
    - any contract or agreement to which itor any of its Affiliates is a party or by which it or any of itsAffiliatesorit'sortheirpropertyis bound,
    - ii. itsorganizationaldocuments,or
    - iii. any Applicable Laws.

#### 10 Taxes and GovernmentalFees

#### 10.1PurchaserObligations

Purchaser shall pay for any taxes, fees or charges imposed or authorized by anyGovernmental Authority infuture (as ondate no such taxes/fees/charges arebeinglevied) on sale of the Solar Power to Purchaser pursuant to clause 7. The PowerProducer shall notify Purchaser in writing with a detailed statement of such amounts, which shall be invoiced by the Power Producer in the monthly bills and payable byPurchaser. Purchaser shall timely report, make filings for, and pay any and all sales, use, income or other taxes, and any other amounts assessed against it due to itspurchaseoftheSolarPower.ThisSection10.1excludestaxesspecifiedin Section10.2.

#### 10.2Power ProducerObligations

The Power Producer shall be responsible for all income taxes and any and allfranchise fees or similar fees assessed against it due to its ownership of the System. The Power Producer shall not be obligated for any taxes payable by or assessed against Purchaser based on or related to Purchasers overall income or revenues.

#### 11 ForceMajeure

"Force Majeure Event" means any act or event that prevents the affected Party fromperforming

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control of the affected Party and such Party had been unable toovercome such act or event with the exercise of due diligence (including theexpenditure of reasonable sums). Subject to the foregoing conditions, "Force MajeureEvent" shall include without limitation the following acts or events:

- i. natural phenomena, such as storms, hurricanes, floods, lightning, volcanic eruptions andearthquakes;
- ii. explosions or fires arising from lighting or other causes unrelated to the acts or omissions of the Party seeking to be excused from performance;
- iii. actsof war or public disorders, civil disturbances, riots, insurrection, sabotage, epidemic,terrorist acts, or rebellion. A Force Majeure Event shall not be based on the economichardship of either Party. In case of any damage because of force majeureevent,theSystemshallberepaired/commissionedatitsowncostbythePowerProduc er.

#### 11.2ExcusedPerformance

Except as otherwise specifically provided in the Agreement, neither Party shall be considered in breach of the Agreement or liable for any delay or failure to comply with the Agreement, if and to the extent that such delay or failure is attributable to the occurrence of a Force Majeure Event; provided that the Party claiming relief under this Section 11 shall immediately:

- i. notify the other Party in writing of the existence of the Force Majeure Event,
- exercise all reasonable efforts necessary to minimizedelay caused by such Force Majeure Event,
- iii. notify the other Party inwriting of the cessation or termination of said Force Majeure Event and
- iv. provided, however, that Purchaser shall not be excused from making anypayments and paying any unpaid amounts due in respect of Solar Powerdelivered to Purchaser prior to the Force Majeure Eventperformance interruption.

#### 11.3Termination as a Consequence of Force MajeureEvent

If a Force Majeure Event shall have occurred that has affected the Power Producer'sperformance of its obligations hereunder and that has continued for acontinuousperiod of one hundred eighty (180) days, then Purchaser shill be entitled to terminate Agreement and if such Force Majeure Event continues for further ninety (90) days period, the Agreement shall automatically terminate. Upon such terminationfor a Force Majeure Event, neither Party shall have any liability to the other (other thanany such liabilities that have accrued prior to suchtermination).

#### 12 Default

#### 12.1Power Producer Defaults and Power PurchaserRemedies

#### a) Power Producer Defaults

The following events shall be defaults withrespect to the Power Producer (each, a "Power ProducerDefault").

- (I) An Insolvency Event shall have occurred with respect to the Power Producer;
- (II) Failure to achieve Commissioning of the System within the period asper RFS document; and
- (III) The Power Producer breaches any material term of the Agreement and
  - a. if such breach can be cured within sixty (60) days afterPurchaser's written notice of such breach and the-Power Producer failsto cure the same; or
  - b. the Power Producer fails to commence andpursue a cure within such sixty (60) days period if a longer cure periodis needed.

#### b) Power Purchaser's Remedies

(I) If a Power Producer Default described in Section 12.1 (a) has occurredand is continuing, in addition to other remedies expressly providedherein, and subject to Section 13, Purchaser shall have a right to delivera notice of its intention to terminate this Agreement ("Purchaser Preliminary Default Notice"), which shall specify in reasonable detail the circumstances giving rise to the issue of suchnotice.



- (II) Upon the occurrence and continuation of Power Producer Default andthe failure by the Power Producer to cure such default within theapplicable cure period specified in this Article; the Purchaser shall be atliberty avail the services of any other firm / successful bidder.
- (III) Following the issue of Purchaser Preliminary Default Notice, it shall bethe responsibility of the Parties to discuss as to what steps shall betaken with a view to mitigate the consequences of the relevant PowerProducer's Default having regard to all the circumstances: If the PowerProducer Default is not cured within a period ofsixty
- (IV) (60) days of theissue of Purchaser Preliminary Default Notice or any other such periodmutually agreed upon by the Parties, the Purchaser shall have the rightto terminate this Agreement by issuing a Purchaser TerminationNotice.
- (V) Upon the delivery of the Purchaser Termination Notice, this Agreementshall stand terminated. The Power Producer shall have the liability tomakepayment within sixty (60) days from the date of PurchaserTermination Notice towards compensation to Purchaser equivalent tothe difference between the Tariff and the grid rate notified by therelevant Government Authority for that point in time multiplied by theestimated Solar Power generated for a period of two years followingthe termination, considered on normative capacity utilizationfactor.
- (VI) if the Power Producer fails to remove the System from the Premiseswithin one month from me date of termination, the Purchaser shall beentitled to dispose of the System in any manner it deemsfit.
- (VII) The Power Purchaser may exercise any other remedy it may have atlaw or equity or under the Agreement.

#### 12.2Power Purchaser Defaults and Power Producer's Remedies

- a) Purchaser Default: The following events shall be defaults with respect to Purchaser (each, a "Purchaser Default")
  - (I) An Insolvency Event shall have occurred with respect toPurchaser;
  - (II) Purchaser breaches any material term of the Agreement if:
    - a. suchbreach can be cured within sixty (60) days after the Power Producer'snotice of such breach and Purchaser fails to so Cure, or
    - b. Purchaserfails to commence and pursue said cure within such sixty (60) dayperiod if a longer cure period is needed; and
  - (III) Pin-chaser-fails to pay the Power Producer any undisputed amount or, if the amount is disputed, an amount based on average consumption of last three consecutive undisputed invoices to the Power Producer under Section 7.7 of this Agreement within sixty (60) days from the receipt of notice from the Power Producer of such past due amount
- b) PowerProducer'sRemedies: IfaPurchaserDefaultdescribedin Sections12.2(a) has occurred and is continuing, in addition to otherremedies expressly provided herein, and subject to Section 13, thePower Producer shall be entitled to terminate this Agreement byserving a fifteen (15) days' notice and upon such termination,
  - (I) thePower Producer shall be entitled to receive from Purchaser thePurchase Price. The Purchase Price payable shall be the Purchase PriceSpecified in Schedule III that falls on such date. Upon the payment of the Purchase Price, the Power Producer shall cause the title of theSystem to transfer to the Purchaser and
  - (II) the Power Producer may exercise any other remedy it may have at law or equity or underthe Agreement.

#### 13 Limitations of Liability

- 13.1Except as expressly provided herein, neither Party shall be liable to the otherParty or its Indemnified Persons for any special, punitive, exemplary, indirect, or consequential damages, losses or damages for lost revenue or lost profits, whether foreseeable or not, arising out of, or in connection withthe Agreement.
- 13.2Subject to the provisions of the Agreement, the Power Producer shall be solelyresponsible for the manner in which its obligations under this Agreement areto be performed. All employees and

connection with PowerProducer and shall not be deemed to be employees, representatives, contractors of the Purchaser Nothing contained in the Agreement or in anyagreement or contract executed by the Power Producer shall be construed tocreate any contractual relationship between any such employees, representatives or contractors and the Purchaser.

13.3Notwithstanding any liability. or obligation that may arise under thisAgreement, any loss, damage, liability, payment, obligation or expense whichis insured or not or for which the Purchaser can claim compensation under anyinsurance policy, shall not be charged to or payable by thePurchaser.

#### 14 Assignment & Novation

#### 14.1Assignment

Notwithstanding anything contained herein, the Power Producerhas the right to assign all or any of its rights under this Agreement (includingrights over any assets hereunder), to any third party including, though notrestricted to any lender, equipment lessor or other party("Assignment"), withthe consent of the Power Purchaser. The Power Purchaser shall notunreasonably withhold such consent. In the event of such assignment, the Purchaser will be able to hold the Power Producer as well as the party towhom the benefits under this contract are assigned, to be jointly and severallyresponsible for performing the obligations under this contract. Further, in theevent of assignment, the Purchaser agrees to make the payments due to the Power Producer under this agreement, directly to the assignee, upon receipt of such notice by the Power Producer. If the Power Producer were to sell the Solar Power Plant, then the new buyer(s) would need to abide by this Agreement. Further, the Power Producer reserves the right to assign whole orpart of the assets to lenders/ leasing companies. Purchaser may assign itsrights under this Agreement, without the prior consent of Power Producer, toan Affiliate or any successor in interest to Purchaser, whether by way ofmerger, reorganization or sale of assets (including any sale of a line ofbusiness). This Agreement shall insure to the benefit of and be binding uponPurchaser and its successors or assigns. However,

any such actions as intended by the Power Producer under Article 14.1 and Article 14.2 shall be binding on Power Purchaser, if there are zero material inconsistencies present in the contract provisions during the time of assignment/novation, else, it shall be be be as default in contract and appropriate actions shall be taken as deemed fit.

#### 14.2 Novation

The Parties agree and acknowledge that the Power Producer mayintend to novate the Agreement to a party, and has the right to transfer any orall of its rights and obligations under this Agreement to a party or any otherthird party ("New Party"), with the consent of the Power Purchaser. ThePower Purchaser shall not unreasonably withhold such consent. UponNovation, the New Party shall automatically and without any further action beentitled to all the same rights and assume the same obligations, under thisAgreement, as if it were originally a party to this Agreement. Further, thePurchaser hereby agrees and undertakes that, promptly upon receiving arequest from the Power Producer, the Purchaser shall execute such furtherwritings, deeds and/or agreements and take all such further actions as may benecessary for effecting or implementing the transfer of any or all of the PowerProducer's rights and/or obligations under this Agreement to the New Party. Ifthe parties agree to do Novation, then separate Novation agreement shallbeexecuted.

#### 14.3 Notices

Unless otherwise provided in the Agreement, all notices and communicationsconcerning the Agreement shall be in writing and addressed to the Parties atthe addresses set forth below:

Power Producer's Address and Contact Details:

Address

HFM Roof Top Solar Private Limited

A 69, FIEE Complex, Okhla Phase II, New Delhi – 110020

Name Designation

Mr. Anil Mishra Manager कृतसांवव (प्राचना का का १०

12

Telephone

011-41323655

**Email** 

info@hfmsolar.com

#### Power Purchaser's Address and Contact Details:

:

Address

Indira Gandhi National Open University

Maidan Garhi, New Delhi - 110068

Name

Mr. Rajan Sharma

Designation

Assistant Executive Engineer (A.E. E.) (Electrical),

Construction & Maintenance Division (CMD)

Telephone

+91 8800365252

Email

rajansharma@ignou.ac.in

#### 14.4Notice

Unless otherwise provided herein, any notice provided for in the Agreement shall behand delivered, sent by registered post, or by courier delivery, or transmitted byfacsimile and shall be deemed delivered to the addressee or its office when received the address for notice specified above when hand delivered or sent toy courierdelivered or sent by courier delivery, upon posting if sent by registered post and uponconfirmation of sending when sent by facsimile on the next BusinessDay.

#### 15 Confidentiality

#### 15.1ConfidentialityObligation

- a) If the Power Producer provides confidential information, includingbusiness plans, strategies, financial information, proprietary, patented, licensed, copy righted or trademarked information, and / or technical information regarding the , design, operation and maintenance of the System ("Confidential Information") to Purchaser or, if in the course of performing under the Agreement or negotiating the Agreement Purchaser learns Confidential Information regarding the facilities or plans of the Power Producer, Purchaser shall
  - i. protect theConfidential information from disclosure to third parties with the samedegree of care accorded its own confidential and proprietaryinformation, and
  - ii. refrain from using such Confidential Information, except in the negotiation and performance of the Agreement.

Notwithstanding the above, Purchaser may provide such ConfidentialInformation to its officers, directors, manager, employees and Affiliates(collectively "Representatives"), in each case whose access isreasonably necessary for purposes of the Agreement. Each suchrecipient of confidential information shall be informed by Purchaser ofits confidential nature and shall be directed to treat such informationconfidentially and shall agree to abide by these provisions. Purchasershall be liable for any breach of this provision by any entity to whom itimproperly discloses Confidential Information. All ConfidentialInformation shall remain the property of the Power Producer and shallbe returned to. It after Purchaser's need for it has expired or upon therequest of the Power Producer.

- b) If the Purchaser provides confidential information, including businessplans, strategies, financial information, proprietary, patented, licensed,copy righted or trademarked information, ("Confidential Information")to the Power Producer or, if in the course of performing under the Agreement or negotiating the Agreement the Power Producerlearns Confidential Information regarding the facilities Or plans of the Purchaser, the Power Producer shall
  - i. protect the ConfidentialInformation from disclosure to third parties with the same stegree ofcare accorded its own confidential and proprietary information, and

refrain from using such Confidential Information, except in thenegotiation and performance of the Agreement.



Notwithstanding theabove, the Power Producer may provide such Confidential Information to its officers, directors, managers, employees and Affiliates (collectively, "Representatives"), in each case whose access is reasonably necessary for purposes of the Agreement. Each such recipient of Confidential Information shall be informed by the PowerProducer of its confidential nature and shall be directed to treat such information confidentially and shall agree to abide by these provisions. The Power Producer shall be liable for any breach, of this provision by any entity to whom it improperly discloses Confidential Information. All Confidential Information shall remain the property of the Purchaser and shall be returned to it after the Power Produce's need for it has expired or upon the request of the Purchaser.

#### 15.2PermittedDisclosures

Notwithstanding any other provision contained herein, neither Party shall be required to hold confidential any information that;

- a) Becomes publicity available other than through the receiving Party.
- b) Is required to be disclosed under Applicable Law or pursuant to availdly issued notice or required filling, but a receiving Party subject toany such requirement shall promptly notify the disclosing Party of such requirement.
- c) Is independently developed by the receiving Party's;or
- d) Becomes available to the receiving Party without restriction from athird party under no obligation of confidentiality.

#### 16 Indemnity

### 16.1Power Producer's Indemnity

Subject to Section 13, the Power Producer agrees that it shall indemnify and holdharmless Purchaser and its members, officers, employees, students, casual labourers, persons permitted' to run any business or service, such as canteens, stores, photocopyunits, banks, post office, courier service, hospital and to any lawful visitors(collectively, the "Purchaser Indemnified Parties") from and against any and allLosses incurred by the Purchaser Indemnified Parties to the extent arising from or outof the following any claim for or arising out of any injury to Or death of any Personor Loss or damage to Property of any Person to the extent arising out of the PowerProducer's negligence or willful misconduct. The Power Producer shall not, however, be required to reimburse or indemnify any Purchaser Indemnified Party for any lossto the extent such loss is due to the negligence or willful misconduct of anyPurchaser indemnifiedParty.

#### 16.2Purchaser's Indemnity

Subject to Section 13, Purchaser agrees that it shall indemnity, defend and holdharmless the Power Producer, its permitted successors and assigns and theirrespective directors, officers, employees, contractors, sub-contractors, and agents(collectively,the "Power Producer indemnified Parties") from and against any and all losses incurred by the Power Producer Indemnified Parties to the extent arising fromor out of any claim for or arisingoutofanyinjurytoordeathoranyPersonorlossor damage topropertyofanyPerson to the extent arising out of Purchaser's negligenceor willful misconduct. Purchaser shall not, however, be required to reimburse orindemnify any Power Producer Indemnified Party for any Loss to the extent such Lossis due to the negligence or willful misconduct of any Power ProducerIndemnifiedParty.

#### 17 Miscellaneous

#### 17.1Amendments

This Agreement may only be amended, modified or, supplemented by an instrumentin writing executed by duly authorized representatives of the Power Producer and Purchaser.

17.2Goodwill and Publicity

Neither Party shall use any name trade name service mark or trademark of the other party is ---

(10)

promotional or advertising material without the prior written consent of such other Party. The Parties shall coordinate arid cooperate with each other whenmaking public announcements related to the execution and existence of this Agreement, and each Party shall have the right to promptly review, comment uponand approve any publicity materials, press releases and other public statements by theother Party that refer to, or that describe any aspect of, this Agreement; provided that no such publicity releases or other public statements (except for fillings or other statements or releases as may be required by applicable law) shall be made by either Party without the prior written consent of the other Party. Without limiting the generality of the foregoing and whether or not the consent of the other Party is required or obtained, all public statements must accurately reflect the rights and obligations of the Parties under this Agreement.

#### 17.3Industry Standards

Except as otherwise set forth herein, for the purpose of the Agreement, the normalstandards of performance within the solar photovoltaic power generation Industry in the relevant market shall be the, measure of whether a Party's performance is reasonable and timely. Unless expressly defined herein, words having well-knowntechnical or trade meanings shall be soconstrued.

#### 17.4CumulativeRemedies

Except as set forth to the contrary herein, any right or remedy of the Power Produceror Purchaser shall be cumulative and without prejudice to any other right or remedy.

#### 17.5No Waiver

The failure of the Power Producer or Purchaser to enforce any of the provisions of the Agreement, or the waiver thereof, shall not be construed as a general waiver or relinquishment on its part of any such provision in any other instance or of any other provision in any instance.

#### 17.6Survival

The obligations under Section 8:1 (d) (Power Producer Covenant), Sections 8.3(d),(e), (f) and (g) (Purchaser Covenants), Section 10 (Taxes and Governmental Fees), Section 13 (Limitation of Liability) Section 12.2 (Notices), Section 15(Confidentiality), or pursuant to other provisions of this Agreement that, by their nature and context, are intended to survive. Termination of this Agreement shall survive the expiration or termination of this Agreement for any reason.

#### 17.7Governing Law & Jurisdiction

- a) This Agreement shall be governed by and construed in accordance with the laws of India. The Parties agree that the courts in Delhi shall have jurisdiction over any action or proceeding arising under the Agreement.
- b) In the event of any Dispute, difference of opinion or dispute or claim arising out of or relating to this Agreement or breach, termination or the invalidity thereof, shall firstly be attempted to be resolved by conciliation. Any Dispute that cannot be settled through conciliation procedure shall be referred to arbitration in accordance with the procedure given below. The Parties agree to comply with the awards resulting from arbitration and waive their rights to any form of appeal in so far as such waiver can validly be made. Cost of conciliation shall be equally shared by both the parties.

#### c) Arbitration Procedure:

- i. Settlement of Dispute: If any dispute of any kind whatsoever arises between Purchaser and Power Producer in connection with or arising out of the contract including without prejudice to the generality of the foregoing, any question regarding the existence, validity or termination, the parties shall seek to resolve any such dispute or difference by mutual consent.
- ii. If the parties fail to resolve, such a dispute or difference by mutual consent, within 45 days of its arising, then the dispute shall be referred by either party by giving notice to the other party in writing of its intention to refer to arbitration as hereafter provided regarding matter under dispute. No arbitration proceedings will commence unless such notice is given. Any dispute in respect of which a notice of

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intention to commence arbitration has been given in accordance with sub clause, shall be finally settled by arbitration.

- iii. In case the Contractor (Power Producer) is a Public-Sector Enterprise or a Government Department: In case the Contractor is a Public-Sector Enterprise or a Government Department, the dispute shall be referred for resolution in Permanent Machinery for Arbitration (PMA) of the Department of Public Enterprise, Government of India. Such dispute or difference shall be referred by either party for Arbitration to the sole Arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India in-charge of the Department of Public Enterprises. The award of the Arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law & Justice, Government of India. Upon such reference the dispute shall be decided by the Law Secretary or the Special Secretary /Additional Secretary, when so authorized by the Law Secretary, whose decision shall bind the Parties finally and conclusive. The Parties to the dispute will share equally the cost of arbitration as intimated by the Arbitrator.
- iv. In All Other Cases: In all other cases, any dispute submitted by a party to arbitration shall be heard by an arbitration panel composed of three arbitrators, in accordance with the provisions set forth below.
- v. The Purchaser and the Power Producer shall each appoint one arbitrator, and these two arbitrators shall jointly appoint a third arbitrator, who shall chair the arbitration panel. If the two arbitrators do not succeed in appointing a third arbitrator within Thirty (30) days after the later of the two arbitrators has been appointed, the third arbitrator shall, at the request of either party, be appointed by the Appointing Authority for third arbitrator which shall be the President, Institution of Engineers.
- vi. If one party fails to appoint its arbitrator within thirty (30) days after the other party has named its arbitrator, the party which has named an arbitrator may request the Appointing Authority to appoint the second arbitrator. If for any reason an arbitrator is unable to perform its function, the mandate of the Arbitrator shall terminate in accordance with the provisions of applicable laws as mentioned in Clause (Governing Law) and a substitute shall be appointed in the same manner as the original arbitrator.
- vii. Arbitration proceedings shall be conducted with The Arbitration and Conciliation Act, 1996. The venue or arbitration shall be New Delhi. The decision of a majority of the arbitrators (or of the third arbitrator chairing the arbitration panel, if there is no such majority) shall be final and binding and shall be enforceable in any court of competent jurisdiction as decree of the court. The parties thereby waive any objections to or claims of immunity from such enforcement. The arbitrator(s) shall give reasoned award. Notwithstanding any reference to the arbitration herein, the parties shall continue to perform their respective obligations under the agreement unless they otherwise agree. Cost of arbitration shall be equally shared between the Power Producer and Purchaser.

#### 17.8Severability

If any term, covenant or condition in the Agreement shall, to any extent, be invalid or unenforceable in any respect under Applicable Law, the remainder of the Agreement shall not be affected thereby, and each term, covenant or condition of the Agreement shall be valid and enforceable to the fullest extent permitted by Applicable Law and if appropriate, such invalid or unenforceable provision shall be modified or replaced to give effect to the underlying intent of the Parties and to the intended economic benefits of the Parties.

17.9Successors and Assigns

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and permitted assigns.

#### 17.10 Counterparts

This Agreement may be executed in one or more counterparts, all of which taken together shall constitute one and the same instrument.

#### 17.11 Independent Service Provider

This Agreement is on a principal to principal basis between the parties hereto. Nothing contained in tills Agreement shall be construed or deemed to create any association, partnership or joint venture or employer employee relationship or principal-agent relationship in any manner whatsoever between the Parties.

#### 17.12 Non-Exclusive Agreement

This Agreement is on non-exclusive basis. The Purchaser is free to engage any other service provider's or may entrust services similar to those provided by the Power Producer under this Agreement to any other person/s, provided the Power Producer's rights under this Agreement are not affected in any manner.

#### 17.13 Entire Agreement

This Agreement constitutes the entire agreement between the Parties hereto with respect of the subject matter of this Agreement and supersedes all prior agreements and undertakings; written or oral, with respect to the subject matter hereof except as otherwise expressly provided herein. The Schedules annexed to this Agreement also form a part of this Agreement.

#### 17.14 Insurance

The Power Producer shall maintain at its own costs, throughout the tenure of this Agreement and any extensions thereof all mandatory insurance coverage for adequate amount including but not restricted to comprehensive general liability insurance including theft and vandalism, covering the System and accidental losses, bodily harm, injury, death of all individuals employed/assigned by the Power Producer to perform the services required under this Agreement. Annual accounts reconciliation shall be conducted annually between the Power Producer and Purchaser.

बुलसांबर्व (प्रशासन) का वा. / Registrar (Admn.) Vc इंदिरा गाँची राष्ट्रीय मुक्त विश्वविद्यालय Indira Gandhi National Open University मैदान गईं।, नई रिल्ती-68 / Maidan Garhi, New Delhi-68





IN WITNNESS WHEREOF the Parties have caused the Agreement to be dulyexecuted through their duly authorized representatives as of the date set forthabove.

POWER PRODUCER		Р	OWER PURCHASER
FOR & ON BEHALF OF HFM ROOF TOP SOLAR PRIVATE LIMITED		FOR & ON BEHALF OF INDIRA GANDHI NATIONAL OPEN UNIVERSITY	
Signature	Mental PSOLAND PORTON NEW DELHI PORTON NEW DELHI PROMINENT PROMINE	Signature कुताबच (प्रवासन) का वा. / इंदिरा गाँधी राष्ट्रीय पु Indira Gandhi Nationa मैदान गढ़ी, नई हिल्ली-68 / Maid	Registrar (Admn.) Vc त्वा विश्वविद्यालय al Open University an Garhi, New Delhi-68
Name	Mr. Medhir Jain	Name	Dr. Vidya Bhagat Negi
Designation	Director	Designation	Registrar

	WITNESSES		WITNESSES
Signature		Signature	A (19/02/2020
Name	Ja: Vardhon	Name	AKJHA
Designation	Burnew Rord opment	Designation	five Dept, GNCTD

WITNESSES		WITNESSES	
Signature	Shivawatel	Signature	अर्थ दहती / Sudhir Per
Name	SHIVAM PATEL	Name	SUPHER OR REDDY
Designation	MANAGER PROJECTS	Designation	WHEF PROPER OFFICER



#### **SCHEDULE-I**

#### **Description of the Premises**

Premises Overview	Indira Gandhi National Open University Maidan Garhi, New Delhi – 110068	
Segment	Institution	
Type of Roof	RCC Flat / Tin Shed Roofs	
Hours of Operation	24 Hours, 7 Days a Week	
Security	Gated Complex with dedicated round the clock securityarrangement.	

### Capacity and Area Requirement

Capacity	500 kWp (approx.)
Module Area	1520 Sq. Mtr (PV System)
Number of Building	07 No.
Roofs	RCC Flat / Tin Shed
Distribution	Multiple Roof Tops

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कुलतांक्व (प्रशासन) का.वा. / Registrar (Admn.) केट इंदिरा गाँची राष्ट्रीय मुक्त विश्वविद्यालय Indira Gandhi National Open University मैदान गर्दा, नई हिल्ली-68 / Maidan Gartii, New Delhi-68



#### **SCHEDULE II**

### **FEES**

Following are the details of the tariff agreed between the parties.

Purchaser shall pay power producer for solar power at the rate equal to ₹3.13/kWh which is the levelized tariff as per Indraprastha Power Generation Company Limited allocation.

#### **Year Wise Tariff**

Year 1	3.13
Year 2	3.13
Year 3	3.13
Year 4	3.13
Year 5	3.13
Year 6	3.13
Year 7	3.13
Year 8	3.13
Year 9	3.13
Year 10	3.13
Year 11	3.13
Year 12	3.13
Year 13	3.13
Year 14	3.13
Year 15	3.13
Year 16	3.13
Year 17	3.13
Year 18	3.13
Year 19	3.13
Year 20	3.13
Year 21	3.13
Year 22	3.13
Year 23	3.13
Year 24	3.13
Year 25	3.13

The fees and payment details are provided in detail under clause 7 of this agreement.



दुलताष्ट्र (अर्जन) छ. या. / Registrar (Admn.) Uc इंदिन गाँधी राष्ट्रीय मुक्त विश्वविद्यालय Indira Gandhi National Open University मैदान गई।, नई रिल्ली-68 / Maidan Garhi, New Delhi-68



#### **SCHEDULE III**

The following is the purchase value of the system over a period of 25 years. This may beapplicable under the following conditions.

- 1. The Power Purchaser terminates the PPA before the 25 years PPA Tenure.
- 2. The Power Purchaser wishes to own the Project before the Tenure of the PPA.
- 3. The Solar Project is relocated or shifted owing to demolition of the Building, damageto the building, change of city plans or any other mason.

The Price reference taken for calculating the total cost of the system is as per RFS rates for the category of Part-B i.e. ₹ 45,000/ kWp has used the CERC guidelines for arriving at the Project cost.

Year of Term (End of Year)	Calendar Year	Purchase Price in Crores (₹)
1 <sup>st</sup> Year	2020	2.250
2 <sup>nd</sup> Year	2021	2.160
3 <sup>rd</sup> Year	2022	2.070
4 <sup>th</sup> Year	2023	1.980
5 <sup>th</sup> Year	2024	1.890
6 <sup>th</sup> Year	2025	1.800
7 <sup>th</sup> Year	2026	1.710
8 <sup>th</sup> Year	2027	1.620
9 <sup>th</sup> Year	2028	1.530
10 <sup>th</sup> Year	2029	1.440
11 <sup>th</sup> Year	2030	1.350
12 <sup>th</sup> Year	2031	1.260
13 <sup>th</sup> Year	2032	1.170
14 <sup>th</sup> Year	2033	1.080
15 <sup>th</sup> Year	2034	0.990
16 <sup>th</sup> Year	2035	0.900
17 <sup>th</sup> Year	2036	0.810
18 <sup>th</sup> Year	2037	0.720
19 <sup>th</sup> Year	2038	0.630
20 <sup>th</sup> Year	2039	0.540
21 <sup>st</sup> Year	2040	0.450
22 <sup>nd</sup> Year	2041	0.360
23 <sup>rd</sup> Year	2042	0.270
24 <sup>th</sup> Year	2043	0.180
25 <sup>th</sup> Year	2044	0.090
26 <sup>th</sup> Year SOZ	2045	0.000





Project

:500 kWp (approx.) Grid Connected Rooftop Solar Power Plant

Location

: Indira Gandhi National Open University, Maidan Garhi, New Delhi - 110068

Design Criteria : As per shadow free area design

## **Expected Yearly Energy Generation Sheet**

End of Year	Yearly Degradation 'MWh' (Modules & System)	Global incident in coll. Plane (GlobInc) 'kWh/Sq.mtr' Yearly	Energy injected into grid (E_Grid) 'MWh' Yearly 'A'
1	2.50%		675
2	0.68%		658
3	0.68%		653
4	0.68%		649
5	0.68%		644
6	0.68%		639
7	0.68%		634
8	0.68%		630
9	0.68%		625
10	0.68%		621
11	0.68%		616
12	0.68%	5.12	612
13	0.68%	5.12	607
14	0.68%		603
15	0.68%		598
16	0.68%		594
17	0.68%		590
18	0.68%		585
19	0.68%		581
20	0.68%		577
21	0.68%		573
22	0.68%		568
23	0.68%		564
24	0.68%		560
25	0.68%		556



इदिरा गाँवी राष्ट्रीय मुक्त विश्वविद्यालय Indira Gandhi National Open Linius

#### **SCHEDULE V**



#### **Government Approvals:**

#### 1. To be obtained by the power producer:

All approvals including approvals/consents required under local regulations, building codes and approvals required from the distribution utility etc. relating to installation and operation of the system (including the government incentives/subsidies available for the project) and generation and supply of solar power from the Project.

#### 2. To be obtained by Power Purchaser

Any authorizations required of purchaser, including those required for installation of system at the premises. Permissions and coordination with DISCOM or any related organization for NET METERING. Power Purchaser shall apply for Net Metering and bear the complete cost of Net Meter.

#### Purchase Price for 500 kWpSystem @₹ 45/-Watt

Year Salvage	Value (₹ )
1 <sup>st</sup> Year	2,25,00,000
2 <sup>nd</sup> Year	2,16,00,000
3 <sup>rd</sup> Year	2,07,00,000
4 <sup>th</sup> Year	1,98,00,000
5 <sup>th</sup> Year	1,89,00,000
6 <sup>th</sup> Year	1,80,00,000
7 <sup>th</sup> Year	1,71,00,000
8 <sup>th</sup> Year	1,62,00,000
9 <sup>th</sup> Year	1,53,00,000
10 <sup>th</sup> Year	1,44,00,000
11 <sup>th</sup> Year	1,35,00,000
12 <sup>th</sup> Year	1,26,00,000
13 <sup>th</sup> Year	1,17,00,000
14 <sup>th</sup> Year	1,08,00,000
15 <sup>th</sup> Year	99,00,000
16 <sup>th</sup> Year	90,00,000
17 <sup>th</sup> Year	81,00,000
18 <sup>th</sup> Year	72,00,000
19 <sup>th</sup> Year	63,00,000
20 <sup>th</sup> Year	54,00,000
21 <sup>st</sup> Year	45,00,000
22 <sup>nd</sup> Year	36,00,000
23 <sup>rd</sup> Year	27,00,000
24 <sup>th</sup> Year	18,00,000
25 <sup>th</sup> Year	9,00,000
26th Year	A 0

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#### **ANNEXURE-I**

	Y	
NAME OF THE BENEFICIARY	HFM Roof Top Solar Private Limited	
PRINCIPAL PLACE OF BUSINESS & ADDRESS	A 69, FIEE Complex, Okhla Phase II, New Delhi- 110020	
NAME OF THE BANK	HDFC Bank Limited	
BANK ADDRESS	HDFC Bank Limited 89, Hemkunt Chamber, Nehru Place, New Delhi 110019	
BANK ACCOUNT NO.	50200042264399	
TYPE OF BANK ACCOUNT - SB/CA/CC	Current Account	
IFSC/NEFT/RTGS CODE	HDFC0001374	
MICR CODE	110240157	
PAN CARD NO.	AAECH9334F	
PHONE NO./FAX NO. WITH STD CODE	011 - 41618226	
EMAIL ID OF CONTACT PERSON	accounts@hfmsolar.com	

NEW DELHI

कुलसाबव क्लासन) म्ह्र या. / Registrar (Admn.) Vc इंदिरा गाँधी राष्ट्रीय मुक्त विश्वविद्यालय Indira Gandhi National Open University मैदान गर्दा, नई दिल्ती-68 / Maidan Garhi, New Delhi-68