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J.VENKATA KUMAR S/O.LATE.J.V.S.N.SASTRI HYDRABAD

For Whom M/S. VIBRANT GREENTEC INDIA PVT LTD HYD

Ex. Officio Stamp Vendor SRO Tirupathi (R.0)

POWER PURCHASE AGREEMENT

BETWEEN

SOUTHERN POWER DISTRIBUTION COMPANY OF A.P. LIMITED

M/S. Vibrant Greentech India Pvt Ltd

This Power Purchase Agreement (the "Agreement") entered into this 12"day of between Southern Power Distribution Company of AP Limited (DISCOM), incorporated by the Government of Andhra Pradesh in accordance with the Andhra Pradesh Electricity Reform Act 1998 (Act No.30 of 1998), under the provisions of Companies Act, 1913, having its office at 19-13-65/A, Ragavendra Nagar, Kesavayana Gunta, Tiruchanoor Road Tirupati, Pin - 517501, AP, India, hereinafter referred to as the "DISCOM" (which expression shall, unless repugnant to the context or meaning thereof, include its successors and assigns) as first party, and M/S Vibrant Greentech India Pvt Ltd, a company incorporated

For Vibrant Greentech India Private Limited

Authorised Signatury 12/11/2013

CHIEF GENERAL MANAGER P & MM & IPC APSPDCL - TIRUPATI.

under companies Act,1913, having registered office at D.No. 4-3-377/1, Bank Street, Koti, Hyderabad - 500095,India, hereinafter referred to as the "Wind Power Producer" (which expression shall, unless repugnant to the con-text or meaning thereof, include its successors and assigns) as second party.

- 2. WHEREAS, the Wind Power Producer is setting up the New and Renewable Energy Project i.e., the 0.8 MW capacity Wind power project at Singanamala in Anantapuram District, Andhra Pradesh (hereafter called the Project,) with a proposal of 0.004 MW for Auxiliary Consumption and 0.796 MW for export to grid for Sale to DISCOM as detailed in Schedule 1 attached herewith, and New and Renewable Energy Development Corporation of Andhra Pradesh Limited hereafter referred to as M/s NREDCAP has accorded approval to the said project in their proceedings No. NREDCAP/WE/3959/2015, Dated 30.05.2015 and the Wind Power Producer has entered into an Agreement with NREDCAP on 03-06-2015 and the copies whereof are attached herewith as Schedule-2 and Schedule 3 respectively.
- 3. WHEREAS, it has been agreed that the Project will be designed, engineered and constructed and operated by or on behalf of the Wind Power Producer or its successors with reasonable diligence subject to all applicable Indian laws, rules, regulations and orders having the force of law;
- 4. Whereas, the proposed Project is being setup at Singanamala in Anantapuram District, and will be connected to the designated sub-station i.e., APSPDCL 33/11 KV Singanamala sub-station at 33KV voltage level for power evacuation from wind power projects by erecting an exclusive 33KV group feeder. The project will share a common metering on the above feeder at the designated sub-station. The project will also have a separate metering at project's switchyard.
- 5. The terms and conditions of the Agreement are subject to the provisions of the Electricity Act, 2003 (36 of 2003) and the amendments made to the act from time to time, and also subject to regulation by the APERC.
- 6. NOW THEREFORE, in consideration of the foregoing premises and their mutual covenants herein, and for other valuable consideration, the receipt and sufficiency of which are acknowledged, the parties hereto, intending to be legally bound hereby agree as follows:

For Vibrant Greentech India Private Limited

Signatory

DEFINITIONS

As used in this Agreement, the following terms shall have the meanings set forth herein below. Defined terms of singular number shall include the plural and viceversa.

- 1.1APTRANSCO: Transmission Corporation of Andhra Pradesh Limited, incorporated by the Government of Andhra Pradesh.
- 1.2 Billing Date: means the fifth (5th) day after the Meter Reading Date.
- 1.3 Billing Month: means the period commencing from 25th of the calendar month and ending on the 24th of the next calendar month.
- 1.4 Commercial Operation Date (COD): means, with respect to each Generating unit, the date on which such Generating unit is declared by the Wind Power Producer to be operational, provided that the Wind Power Producer shall not declare a Generating unit to be operational until such Generating unit has completed its performance acceptance test as per standards prescribed.
- **Explanation:** In respect of Non-conventional based power projects the date of synchronisation of the first unit of the project will be treated as the Commercial Operation Date of the project.
- 1.5 **Delivered Energy:** means, with respect to any Billing Month, the kilo watt hours (kWh) of electrical energy generated by the Project and delivered to the DISCOM at the Interconnection Point as defined in Article 1.10, as measured by the common energy meter at the Interconnection Point during that Billing Month. As indicated in the preamble, the delivered energy recorded by the common meter shall be sum of energy delivered by all Wind power projects connected to the designated sub-station. i.e., APSPDCL 33/11 KV Singanamala sub-station

Explanation 1: For the purpose of clarification, Delivered Energy, excludes all energy consumed in the Project, by the main plant and equipment, lighting and other loads of the Project from the energy generated and as recorded by energy meter at Interconnection Point.

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Explanation 2: The delivered energy in a Billing Month shall be limited to the energy calculated based on the Capacity agreed for export to network for sale to DISCOM as mentioned in Preamble and Schedule - 1, multiplied with number of hours and fraction thereof the project is in operation during that billing month. In case any excess energy is delivered no payment shall be made for the same.

Explanation 3: The Delivered Energy will be equal to energy recorded by the individual meter at Project's switchyard minus apportioned line losses from Project's switchyard to meter at 33/11 KV Singanamala Sub-station and shall be calculated as per the formula mentioned below:

Where

X1 is the reading of the energy meter installed at the Project's switchyard.

Z% is the line loss incurred in the transmission line between the Project and the interconnected Substation and shall be:

$$Z = \frac{(X1 + X2 + X3 + X4 + _ _ _) - Y}{(X1 + X2 + X3 + X4 + _ _ _)} X 100$$
Where

Y is the reading of the common energy meter installed on the 33KV side of the interconnected Substation, X1, X2, X3, X4 etc. are the readings of the energy meters installed at the various individual Wind power projects being developed/proposed to be set up in the area and connected to the designated sub-station. i.e., APSPDCL 33/11 KV Singanamala sub-station.

- 1.6 Due Date of Payment: means the date on which the amount payable by the DISCOM to the Wind Power Producer hereunder for Delivered Energy, if any, supplied during a Billing Month becomes due for payment, which date shall be thirty (30) days from the Meter Reading Date provided the bill is received by DISCOM within 5 days from Meter Reading Date, and in the case of any supplemental or other bill or claim, if any, the due date of payment shall be thirty (30) days from the date of the presentation of such bill or claim to the designated officer of the DISCOM.
- 1.7 Financial Year: shall mean, with respect to the initial Fiscal Year, the period beginning on the Commercial Operation Date and ending at 12.00 midnight on the following March 31. Each successive Financial Year shall begin on April 1

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and end on the following March 31, except that the final Fiscal Year shall end on the date of expiry of the Term or on termination of this Agreement, whichever is earlier.

- 1.8 Installed Capacity: means the total rated capacity in MW of all the Wind Energy Generators installed by the Wind Power Producer.
- 1.9 Interconnection Facilities: means all the equipment and facilities, including, but not limited to, all metering facilities, switchgear, substation facilities, transmission lines and related infrastructure, to be installed at the voltage specified in Article 1.20 at the Wind Power Producer's expense from time to time throughout the term of this Agreement, necessary to enable the DISCOM to economically, reliably and safely receive Delivered Energy from the Project in accordance with the terms of this Agreement. As indicated in the preamble, the interconnection facilities beyond Project's switchyard shall be common for Wind Power Producer and other Wind power projects connected to the designated sub-station. i.e., APSPDCL 33/11 KV Singanamala sub-station.
- 1.10 Interconnection Point: means the point or points where the Project and the DISCOM (APSPDCL)/APTRANSCO grid system are interconnected. For this project, interconnection point is at the designated sub-station i.e., 33/11 KV Singanamala sub-station. The metering for the project will be provided at the interconnection point as per Article 4.1. As indicated in the preamble of this Agreement, interconnection point for this project is common with other wind power projects connected to the designated sub-station. i.e., APSPDCL 33/11 KV Singanamala sub-station.
- 1.11 Meter Reading Date: means mid-day (i.e., noon) of the 24th (twenty-fourth) day of each calendar month, at the Interconnection Point.
- 1.12 Metering Point: means points where metering shall be provided for Project and shall be as follows:
- (i) Common meter provided at the Interconnection Point for purposes of recording of Delivered Energy of the Project;
- (ii) Individual meter provided at Project's switchyard;
- (iii) Metering point shall include two separate sets of 0.2 /0.25 class accuracy electronic tri-vector meters as specified in Article 4.1, main meter installed by

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the Wind Power Producer and the check meter installed by the DISCOM and both sealed by the DISCOM, having facilities to record both export and import of electricity to / from the grid.

- 1.13 Project: means the 0.8 MW capacity Wind power project at Singanamala in Anantapuram District, Andhra Pradesh with a proposal of 0.004 MW for Auxiliary Consumption and 0.796 MW for export to network for Sale to DISCOM as entrusted to the Wind Power Producer for construction and operation as detailed in Agreement entered into with NREDCAP as shown in Schedule 3 attached herewith and includes the metering system.
- 1.14 **Prudent Utility Practices:** means those practices, methods, techniques and standards, that are generally accepted for use in electric utility industries taking into account conditions in India, and commonly used in prudent electric utility engineering and operations to design, engineer, construct, test, operate and maintain equipment lawfully, safely, efficiently and economically as applicable to power stations of the size, service and type of the Project, and that generally conform to the manufacturers' operation and maintenance guidelines.
- 1.15 Designated Sub-station: means 33/11 kV Singanamala Sub-station of APSPDCL
- 1.16 **SLDC:** means the State Load Dispatch Centre as notified by the State Government under the provisions of the Electricity Act 2003.
- 1.17 System Emergency: means a condition affecting the APTRANSCO's/ DISCOM's electrical network which threatens the safe and reliable operation of such system or which is likely to result in the disruption of safe, adequate and continuous electric supply by the APTRANSCO/DISCOM, or which endangers life or property, which condition is affected or aggravated by the continued delivery of Delivered Energy from the Project.
- 1.18 Surcharge on Reactive Power drawn by Wind Farms: means the charges leviable on the reactive power drawn by Wind Farms at the rate of 25 paise (twenty five paise) per KVARh of reactive energy drawn from grid upto 10% of net active energy generated and 50 paise per KVARh for total drawl if reactive energy drawn is more than 10% of net active energy generated. The above mentioned rates are subject to revision as per APERC orders from time to time.

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The reactive power drawn as recorded by meters at interconnection point includes the reactive power drawn by all the Wind Power Producers in the cluster. As such the reactive power recorded by the meters at the interconnection point shall be shared by all the individual power producers in the ratio of the active energy delivered by them individually.

Explanation 1: Induction generators used in Wind Farms draw reactive power from grid during generator mode and motor mode.

Explanation 2: Surcharge on reactive power drawn by Wind Farms will be levied on the Wind Power Producer.

- 1.19 Unit: When used in relation to the generating equipment, means one set of turbine generator and auxiliary equipment, and facilities forming part of the project and when used in relation to electrical energy, means kilo watt hour (kWh).
- 1.20 Voltage of Delivery: means the voltage at which the electrical energy generated by the project is required to be delivered to the APSPDCL/APTRANSCO at the Interconnection Point and the Voltage of Delivery is as detailed below:

TABLE - A At 33 KV level:

Project in	terfacing	Specified AAAC	type of Conductor	The state of the s	
From	То	(size)	Conductor	line	
Wind project	Existing 33/11 KV DISCOM SS	55 sqmm	34	8 MW	
p. 5,223		100 sqmm		10 MW*	
		150 sqmm			
Wind project	EHT Pooling SS or existing EHT	55 sqmm		8 MW	
project	APTRANSCO SS	100 sqmm		12 MW	
		150 sqmm		17 MW**	

^{*} Capacity is restricted considering less load availability in DISCOM SS.

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^{**} As amended vide Commission's order dated 11-07-2012 in O.P.No. 7 of 2012 read with letter dated 04-06-2014 attached herewith as Schedule - IV

This Project will generate electrical energy at 400 Volts, which will be stepped up to 33 KV at Project's switchyard and interconnected to the designated sub-station i.e., 33/11 KV Singanamala sub-station of APSPDCL at 33 KV Voltage for power delivered to the grid.

1.21 All other words and expressions, used herein and not defined herein but defined in Indian Electricity Rules 1956, AP Electricity Reform Act, 1998 and the Electricity Act, 2003 shall have the meanings respectively assigned to them in the said Acts.

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CHIEF GENERAL MANAGER P & MM & IPC

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PURCHASE OF DELIVERED ENERGY AND TARIFF

- 2.1 All the Delivered Energy at the interconnection point for sale to DISCOM will be purchased at the tariff provided for in Article 2.2 from and after the date of Commercial Operation of the Project. Title to Delivered Energy purchased shall pass from the Wind Power Producer to the DISCOM at the Interconnection Point.
- 2.2 The Wind Power Producer shall be paid tariff for energy delivered at the interconnection point for sale to DISCOM, which shall be firm at Rs.4.83 per unit without considering Accelerated Depreciation for a period of 25 Years from the Commercial Operation Date (COD) as per APERC orders No. 03 of 2015 dt.01.08.2015.
- 2.3 Tariff Determined under these regulations shall be exclusive of taxes and duties as may be levied by the Government.
 Provided that the taxes and duties levied by the Government shall be allowed as pass through on actually incurred basis.
- 2.4 Income tax/ MAT is a pass through and is to be paid by the Distribution Licensees to the developer upon receipt of the claim from the developer. This is over and above the tariff determination made here in.
 - Electricity Duty is a pass through and is to be paid by the Distribution Licensees to the developer upon receipt of the claim from the developer. This is over and above the tariff determination made herein.
- 2.5 Where in any Billing month, the energy supplied by the DISCOM to the Wind Power Producer as a bilateral arrangement to maintain the Auxiliaries in the power plant in situations of non-generation of power, shall be billed by the DISCOM, and the Wind Power Producer shall pay the DISCOM for such electricity supplies, at the DISCOM's then-effective tariff applicable to High Tension Category-I Consumers. For this purpose, the maximum demand specified in such DISCOM's Tariff shall be computed by dividing the amount of such energy supplied by the DISCOM by hours of drawl of power from the grid in the Month.

Explanation: The Wind plants during the plant shut down periods shall draw the energy from DISCOM only for the essential loads not exceeding auxiliary consumption.

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INTERCONNECTION FACILITIES

- 3.1 Upon receipt of a requisition from the Wind Power Producer, the APTRANSCO and DISCOM will prepare an estimate for arranging interconnection facilities for power evacuation at the voltage level as per Article 1.20. The Wind Power Producer have to bear the entire cost of the interconnection facilities as per the sanctioned estimate. The APTRANSCO and DISCOM shall evaluate, design, and install the Interconnection Facilities and perform all work, at the Wind Power Producer's expense, necessary to economically, reliably and safely connect the grid system to the Project switch yard.
 - 3.2 APTRANSCO and DISCOM may also permit the Wind Power Producer to execute the interconnection facilities for power evacuation as per the sanctioned estimate at it's discretion duly collecting the supervision charges as per procedure in vogue.
 - 3.3 The Wind Power Producer shall own, operate and maintain interconnection facilities from Project to designated sub-station from time to time and necessary expenditure shall have to be borne by the Wind Power Producer. The maintenance work on the Generating units has to be done in coordination with the APTRANSCO and DISCOM.
 - 3.4 The Wind Power Producer shall agree to pay to the DISCOM, on or before signing of this Agreement, at the rate of Rs.37,000/- per MW of Installed Capacity and for fractions thereof on a pro-rata basis as a one time lump sum payment for the sole purpose of providing the required MVAR capacity at the Substation of the APTRANSCO/DISCOM to which the Project is interconnected to supply the requisite reactive power to the Grid System. APTRANSCO/DISCOM shall install the capacitors of required capacity, at the substation of the APTRANSCO and DISCOM to which the project is interconnected before commercial operation date of the project.

In case the APTRANSCO/DISCOM fails to install the capacitors of requisite capacity before the commercial operation date, the amount collected for this purpose shall be refunded by the DISCOM to the Wind Power Producer who has paid the amount, within 30 days from the date of commercial operation of the project.

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- 3.5 Any modifications or procedures or changes in arranging interconnection facilities for power evacuations rest with APTRANSCO and DISCOM.
- 3.6 During the period prior to the Commercial Operation Date, on the request of the Wind Power Producer, the DISCOM will supply energy to the Project for internal consumption, on the Terms and Conditions and at the tariff rates that are applicable from time to time to the category of consumers of the DISCOM to which the Wind Power Producer belongs, provided separate metering arrangements as may be required under the Terms and Conditions of such tariff have been installed at the Project.

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METERING AND PROTECTION

- 4.1 The Wind Power Producer shall install main meters of Static type 0.2 / 0.25 class accuracy at the Metering Point and the DISCOM shall install check meters of Static type at the same point and of the same accuracy. The main meters and check meters will each consist of a pair of export and import meters with facility for recording meter readings using Meter Recording Instrument. For the purpose of uniformity the Wind Power Producer shall follow metering specifications as developed by the DISCOM from time to time.
- 4.2 All of the meters required to be installed pursuant to Article 4.1 above shall be jointly inspected and sealed on behalf of both parties and shall not be interfered with, tested or checked except in the presence of representatives of both parties.
- 4.3 The meter readings from the main meters will form the basis of billing. If any of the meters required to be installed pursuant to Article 4.1 above are found to be registering inaccurately the affected meter will be immediately be replaced.
- 4.4 Where the half yearly meter check indicates an error in one of the main meter/meters beyond the limits for such meter but no such error is indicated in the corresponding check meter/meters, billing for the month will be done on the basis of the reading on the check meter/meters and the main meter will be replaced immediately.
- 4.5 If during the half yearly test checks, both the main meters and the corresponding check meters are found to be beyond permissible limits of error, both the meters shall be immediately replaced and the correction applied to the consumption registered by the main meter to arrive at the correct delivered energy for billing purposes for the period of the one month up to the time of such test check, computation of delivered energy for the period thereafter till the next monthly meter reading shall be as per the replaced main meter.

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- 4.6 Corrections in delivered energy billing, whenever necessary, shall be applicable to the period between the previous monthly meter reading and the date and time of the test calibration in the current month when the error is observed and this correction shall be for the full value of the absolute error. For the purpose of determining the correction to be applied to any meter registering inaccurately, the meter shall be tested under conditions simulating 100, 50, 20 and 10 percent load at unity power factor and 0.5 power factor. Of these eight values, the error at the load and power factor nearest the average monthly load served at the Interconnection Point during the applicable period shall be taken as the error to be applied for correction.
- 4.7 If both the main and check meters fail to record or if any of the PT fuses are blown out, then the energy will be computed on a mutually agreeable basis for that period of defect.
- 4.8 The main and check meters shall be tested and calibrated once in a Financial year utilizing a Standard Meter. The Standard Meter shall be calibrated once in every year at the approved Laboratory by Government of India / Government of Andhra Pradesh, as per Terms and Conditions of supply.
- 4.9 All main and check meters tests shall be jointly conducted by the authorized representatives of both parties and the results and correction so arrived at mutually will be applicable and binding on both the parties.
- 4.10 On the Meter Reading Date of each month, meter readings shall be taken (and an acknowledgement thereof signed) by the authorized representatives of both parties.
- 4.11 Within six (6) months following the execution of this Agreement, the Wind Power Producer and the DISCOM shall mutually agree to technical and performance specifications (including, but not limited to, the metering configuration for the Project) concerning the design and operation of the facilities required to be installed by the Wind Power Producer in order for the Wind Power Producer to operate in parallel with the grid. Thereafter, any change in such specifications shall be subject to mutual agreement of the parties.

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- 4.12 The Project shall be operated and maintained in accordance with good and generally accepted utility standards with respect to synchronizing, voltage, frequency and reactive power control.
- 4.13 Voltage regulation shall be such as to enable continued paralleling and synchronisation with the network voltage at the point of interconnection.
- 4.14 The equipment of the Wind Power Producer shall be designed for fluctuations in the frequency within limits of -5% and +3% of the standard frequency of 50 cycles per second.
- 4.15 The Wind power developer shall ensure that the power factor of the power delivered to the DISCOM is maintained as per the APERC/CEA/CERC norms from the time to time.
- 4.16 Any change in rupturing capacity of switch-gear, settings of the relays, etc., shall be subject to approval of the DISCOM.
- 4.17 As the Project's generator may carry fault currents that may occur on the grid, the Wind Power Producer shall provide adequate generator and switchgear protection against such faults. The DISCOM is not responsible for damage, if any, caused to the Project's generator and allied equipment during parallel operation of the generator with the grid.
- 4.18 The Wind Power Producer shall make a good faith effort to operate the Project in such a manner as to avoid fluctuations and disturbances to the APTRANSCO's / DISCOM's network due to parallel operation with the network.
- 4.19 The Wind Power Producer shall control and operate the Project as per Prudent Utility Practices. The DISCOM shall only be entitled to request the Wind Power Producer to reduce electric power and energy deliveries from the Project during a System Emergency, and then only to the extent that in the DISCOM's reasonable judgment such a reduction will alleviate the emergency. The DISCOM shall give the Wind Power Producer as much advance notice of such a reduction as is practicable under the circumstances and shall use all reasonable efforts to remedy the circumstance causing the reduction as soon as possible. Any reduction required of the Wind Power Producer hereunder shall be implemented in a manner consistent with safe operating procedures.

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ARTICLE 5 BILLING AND PAYMENT

- 5.1 For Delivered Energy purchased, Wind Power Producer shall furnish a bill to the DISCOM calculated at the rate provided for in Article 2.2, in such form as may be mutually agreed between the DISCOM and the Wind Power Producer, for the billing month on or before the 5th working day following the Meter Reading Date.
- 5.2 For payment of bills of the generating company through letter of credit, a rebate of 2 % shall be allowed.

Where payments are made other than through letter of credit within a period of one month of presentation of bills by the generating company, a rebate of 1% shall be allowed.

Any payment made beyond the due date of payment, DISCOM shall pay interest at existing SBI base rates plus one percent and in case this rate is reduced, such reduced rate is applicable from the date of reduction.

- 5.3 The DISCOM shall pay the bill on monthly basis as per Article 5.1.
- 5.4 Letter of Credit: Not later than 30 days prior to the Scheduled COD of the Generating Unit, DISCOM shall cause to be in effect an irrevocable revolving Letter of Credit issued in favour of Wind Power producer for a minimum period of one year by a Scheduled Bank (the "Letter of Credit").
 - However Letter of Credit shall not be invoked for any disputed bill amount.
- 5.5 Direct Payment: Wind developer shall submit bills for the energy delivered during the billing period as per the provision of this PPA and there upon DISCOMs shall make payment for the eligible bill amount by the due date of payment.
- 5.6 **Billing disputes:** The DISCOM shall pay the bills of Wind Power Producer promptly subject to the clauses 5.1 and 5.2 above.

The DISCOM shall notify Wind Power Producer in respect of any disallowed amount on account of any dispute as to all or any portion of the bill. Wind Power Producer shall immediately take up issue with all relevant information with DISCOM which shall be rectified by the DISCOM, if found satisfactory. Otherwise notify its (DISCOM's) rejection of the disputed claim within reasonable time with reasons therefor. The dispute may also be decided by mutual agreement. If the resolution of any dispute requires the

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DISCOM to reimburse Wind Power Producer, the amount to be reimbursed shall bear interest at SBI base rates plus one percent and in case this rate is reduced, such reduced rate is applicable from the date of reduction from the date of disallowance to the date of reimbursement.

5.7 All payments by the DISCOM to Wind Power Producer hereunder shall be made to such address as may be designated by Wind Power Producer to the DISCOM in writing from time to time.

Address

: M/s Vibrant Greentech India Pvt Ltd

D.No. 4-3-377/1, Bank Street, Koti,

Hyderabad - 500095

Mail ID

: hydchem@hyderabadchemicals.com

Telephone

: +91-040 23772502

Fax

: +91-040 23772595

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CHIEF GENERAL MANAGER
P & MM & IPC
APSPDCL - TIRUPATL

ARTICLE 6 UNDERTAKING

- 6.1 The Wind Power Producer shall be responsible:
 - (i) For proper maintenance of the project in accordance with established prudent utility practices.
 - (ii) For operation, maintenance, overhaul of the plant, equipment, works, switch yard and transmission lines and equipment up to the Interconnection Point of the project in close coordination with the DISCOM.
 - (iii) The Wind Power Producer shall furnish the generation and maintenance schedules every year.
 - (iv) For making all payments on account of any taxes, cess, duties or levies imposed by any Government or competent statutory authority on the land, equipment, material or works of the project or on the energy generated or consumed by the project or the Wind Power Producer or on the income or assets of the Wind Power Producer.
 - (v) For obtaining necessary approvals, permits or licences for operation of the project and sale of energy to DISCOM there from under the provision of the relevant laws.
 - (vi) The Wind Power Producer have to comply with the provisions of the AP Code of Technical Interface (Grid Code).
 - (vii) For achieving Commercial Operation Date within two years from the date of signing of the Agreement.
 - (viii) For seeking approval of APTRANSCO and DISCOM in respect of Interconnection Facilities and synchronization of the Project with grid.

(ix) The Wind Power Producer shall not dismantle and take away project machinery and interconnection facilities during the PPA term.

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(x) After 25th year of the operation from Commercial Operation Date, if plant continues to operate, the DISCOM shall have the first right of refusal on power purchase from the Wind power plant. The tariff beyond 25th year shall be as mutually agreed by both the parties, subject to approval of APERC.

(xi) Sharing of Clean Development Mechanism (CDM) benefits: The Proceeds of carbon credit from approved CDM Project shall be shared between generating company and concerned beneficiaries in the following manner namely.

- (a) 100% of the gross proceeds on account of CDM benefits is to be retained by the project developer in the first year after the date of commercial operation of the generating station.
- (b) In the second year, the share of the beneficiaries shall be 10 % which shall be progressively increased by 10% every year till it reaches 50%, where after the proceeds shall be shared in equal proportion, by the generating company and the beneficiaries.

6.2 The DISCOM agrees:

- (i) To make all reasonable efforts for making arrangements for evacuation of power from the project to be completed prior to the Commercial Operation Date of the Project subject to Article 3.
- (ii) for purchase of Delivered Energy from the project as per section 2.2.
- (iii) to co-ordinate with APTRANSCO and assist the Wind Power Producer in obtaining approval for the interconnection facilities where the interconnection is at 132 kV or above voltages, for synchronization, Commercial Operation, regular operation etc., as required by the Wind Power Producer.

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DURATION OF AGREEMENT

This Agreement shall be effective upon its execution and delivery thereof between parties hereto and shall continue in force from the Commercial Operation Date (COD) and until the twenty fifth (25th) anniversary that is for a period of twenty five years from the Commercial Operation Date (COD). This Agreement may be renewed for such further period of time and on such terms and conditions as may be mutually agreed upon by the parties, 90 days prior to the expiry of the said period of twenty five years, subject to the consent of the APERC. Any and all incentives/conditions envisaged in the Articles of this Agreement are subject to modification from time to time as per the directions of APERC.

For Vibrant Greentech India Rrivate Limited

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ARTICLE 8 NOTICES

8.1 Except as otherwise expressly provided in this Agreement, all notices or other communications which are required or permitted hereunder shall be in writing and sufficient if delivered personally or sent by registered or certified mail, email or fax addressed as follows:

If to the Wind Power Producer:

Attention

: M/s Vibrant Greentech India Pvt Ltd

D.No. 4-3-377/1, Bank Street, Koti, Hyderabad - 500095

Mail ID

: hydchem@hyderabadchemicals.com

Telephone

: +91-040 23772502

Fax

: +91-040 23772595

If to the DISCOM:

Attention

: Chief General Manager, (IPC & P&MM)

APSPDCL,

19-13-65-A, Corporate Office,

Ragavendra Nagar, Kesavayana Gunta,

Tiruchanoor Road, Tirupati - AP, India - 517501

Fax No.

: 0877-2237407

Telephone No.

: 0877-2237407

Email id

: gmipcspdcl@gmail.com

- 8.2 All notices or communications given by email, fax shall be confirmed by depositing a copy of the same in the post office in an envelope properly addressed to the appropriate party for delivery by registered or certified mail. All notices shall be deemed delivered upon receipt, including notices given by email, fax regardless of the date the confirmation of such notice is received.
- 8.3 Any party may by written notice change the address and/or addresses to which such notices and communications to it are to be delivered or mailed.

19

For Vibrant Greentech India Private Limited

Authorised Signatory

CHIEF GENERAL MANAGER
P & MM & IPC
APSPDCL - TIRUPATI.

DEFAULT

- 9.1 The Wind Power Producer shall achieve Commercial Operation Date within two years from the date of signing of the Agreement, default of which, the Agreement is liable for termination and the same can be done at the option of DISCOM with due notice.
- 9.2 In the event, DISCOM commits a breach of any of the terms of this Agreement, the Wind Power Producer shall be entitled to specific performance of this Agreement or claim such damages as would be available under Law or both, at its option, by giving 30 days notice to DISCOM.
- 9.3 In the event, Wind Power Producer commits a breach of any of the terms of this Agreement, the DISCOM shall be entitled to specific performance of this Agreement or claim such damages as would be available under Law or both, at its option, by giving 30 days notice to Wind Power Producer.
- 9.4 If the default continues for a period of 30 days or more, either party will have a right to issue a preliminary notice for termination of this Agreement. If the default is not cured within 30 days thereafter, either party can terminate this Agreement and can claim damages at its option.
- 9.5 In the event of cancellation of the Project allotted to the Wind Power Producer by NREDCAP for any reason, the PPA with DISCOM will automatically get cancelled;

For Vibrant Greentech India Private Limited

Authorised Signatory

DISPUTE RESOLUTION

- 10.1 Each Party shall designate in writing to the other party a representative who shall be authorized to resolve any dispute arising under this Agreement in an equitable manner.
- 10.2. Following notice by one Party to the other setting out the particulars of the dispute, if the designated representatives are unable to resolve a dispute under this Agreement within 15 days, such dispute shall be referred by such representatives to a senior officer designated by the Wind Power Producer and a senior officer designated by the DISCOM, respectively, who shall attempt to resolve the dispute within a further period of 15 days.
- 10.3. The Parties hereto agree to use their best efforts to attempt to resolve all disputes arising hereunder promptly, equitably and in good faith and further agree to provide each other with reasonable access during normal business hours to any and all non-privileged records, information and data pertaining to any such dispute.
- 10.4 Failing resolution of the dispute in terms of the above provisions or even otherwise, any party may approach the AP Electricity Regulatory Commission to adjudicate upon the dispute in terms of Section 86 (1) (f) of Electricity Act, 2003.

For Vibrant Greentech India Private Limited

Authorised Signatory

SPECIAL PROVISIONS

- 11.1 The waiver of any breach or failure to enforce any of the terms, covenants or conditions of this Agreement shall not in any way affect, limit, modify or waive the future enforcement of such terms, covenants or conditions.
- 11.2 No oral or written modification of this Agreement either before or after its execution shall be of any force or effect unless such modification is in writing and signed by the duly authorized representatives of the Wind Power Producer and the DISCOM, subject to the condition that any further modification of the Agreement shall be done only with the prior approval of Andhra Pradesh Electricity Regulatory Commission. However, the amendments to the Agreement as per the respective orders of APERC from time to time shall be carried out.
- 11.3 However, in respect of power evacuation, the voltage levels for interfacing with grid will be as per Article 1.20. The cost of interconnection facilities has to be borne by the Wind Power Producer as per Article 3.
- 11.4 The invalidity or unenforceability for any reason of any provision of this Agreement shall not prejudice or affect the validity or enforceability of any other provision of this Agreement.
- 11.5 The failure of any party to insist in one or more instances upon the strict performance of any of the provisions of this Agreement or to take advantage of any of its rights hereunder shall not be construed as a waiver of any such provisions or relinquishment of any such rights but the same shall continue in full force and effect.
- 11.6 Unless the context otherwise requires, every arrangement, procedure or any other matter which is, under any of the provisions of this Agreement, required to be mutually agreed upon between the parties, shall be concluded by a written Agreement between the parties not later than the date specified in the concerned clause of this Agreement, subject to the consent of the APERC.

For Vibrant Greentech India Private Limited

Authorised Signator 33

11.7 This Agreement, including Schedule 1, 2 & 3 attached hereto, constitute the entire agreement between the parties with respect to the subject matter hereof, and there are no oral or written understandings, representations or commitments of any kind, express or implied, not set forth herein.

11.8 The headings contained herein are included solely for the convenience of the parties and are not to be used as a basis for interpreting the various sections of this Agreement.

11.9 The parties each agree to act in good faith in implementing the terms and conditions of this Agreement and in carrying out their respective obligations hereunder.

11.10 In the event of the merger or re-organisation of DISCOM, if the resulting entity is able to perform DISCOM's obligations hereunder in no less a manner than DISCOM, the resulting entity shall take the right and responsibility for performance of DISCOM's obligations.

11.11 In the event of the merger or re-organisation of Wind Power Producer if the resulting entity is able to perform Wind Power Producer's obligations hereunder in no less a manner than Wind Power Producer, the resulting entity shall take the right and responsibility for performance of Wind Power Producer's obligations.

11.12 Assignment and Financing: Neither party shall assign this Agreement or any portion thereof to any third party without the prior written consent of the other party which consent shall not be unreasonably withheld.

For Vibrant Greentech India, Private Limited

Authorized Signatory

IN WITNESS WHEREOF, the Wind Power Producer and the DISCOM have caused this Agreement to be executed as of the date and the year first set forth above.

For and behalf of

SOUTHERN POWER DISTRIBUTION
COMPANY OF A.P.LIMITED
CHIEF GENERAL MANAGER
P & MM & IPC
APSPDCL - TIRUPATI.

WITNESS

1. Howard Rabus

By:

2.

Its:

For Vibrant Greentech India Private Limited For and behalf of

Authorised Signal

M/S. Vibrant Greentech India Pvt

WITNESS

W 211 MADE

2.

Its:

SCHEDULE 1 Particulars of the Project

(Referred to in the Preamble to the Agreement)

Name of the Project	Location	No. of Units	Capacity of each unit	Installed Capacity of the Project in MW	Power Export to the Grid in MW
M/s. Vaibrant Greentech India Private Limited	Singanamala in Anantapur District, Andhra Pradesh in Survey Nos . Location No. 95/2 - 1	1	800 KW	0.8	0.796 *

 Out of 0.8 MW, 0.004 MW is for Auxiliary Consumption and 0.796 MW is for export to grid for sale to DISCOM.

SCHEDULE - II

(Copy of sanction proceedings from NREDCAP to the Company)

SCHEDULE - III

(Copy of agreement entered into by the Company with NREDCAP)

SCHEDULE - IV

Annexure - I to the Commission's order dated 30-03-2010 in O.P.No. 40 of 2010 and Commission's order dated 11-07-2012 in O.P.No.7 of 2012 and letter dated 04-06-2014 & Regulation No. 1 of 2015 and as per Order No. 3 of 2015 dated 01.08.2015.

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For Vibrant Greentech India Private Limited

Authorised Signatory

ఆంధ్రప్రదేశ్ నూతన మలయు పునరుద్ధరణీయ ఇంధన వనరుల అభివృద్ధి సంస్థ లి. New & Renewable Energy Development Corporation of Andhra Pradesh Ltd.

(A State Government Company)

(Formerly Non-Conventional Energy Development Corporation of Andhra Pradesh Ltd.) Regd. Office: 5-8-207/2, Pisgah Complex, Nampally, Hyderabad - 500 001. India.

Tel: Off: 040-23202391, 23202262, 23203376 Fax: 040-23201666. E-mail: info@nedcap.gov.in, nedcap@ap.nic.in Website: www.nedcap.gov.in



Ref:- NREDCAP/WE/3959/2015

Dt.30.05.2015

To

M/s Vibrant Greentech India (P) Ltd, D. No. 4-3-377/1, Bank street, Koti, Hyderabad-500095.

Sirs

Sub: Transfer of 8.80 MW capacity wind farm in favour of M/s Vibrant Greentech India (P) Ltd from capacity allotment given to M/s J.N. Investment & Trading Co. Pvt. Ltd,— Orders issued — Reg

Ref: : 1. T.O. Proceedings No. NEDCAP/WE/3959/2004-05/2115, dt. 08.10.2004

2. Agreement entered on 08.10.2004

3. T.O. Proceedings No. NEDCAP/WE/2151/2011, dt. 22.08.2011

4. Agreement entered on 22.08.2011

 Lr.No. JNI/VIBRANT/SNGML/2015-16/44, dt. 08.05.2015 of M/s J.N. Investment & Trading Co. Pvt. Ltd

Lr.No. NREDCAP//CAP TFR/2015-16/01, dt. 07.05.2015, of M/s Vibrant Greentech India (P) Ltd

7. G.O. Rt No.61, Dt.24-3-2011 of Energy (RES) Dept, GOAP,

888

In the reference 1st, & 3^{rd} cited, 12.80 MW (6 MW + 6.80 MW) capacity wind farm project allotment was made to M/s J.N. Investment & Trading Co. Pvt. Ltd to set up at Singanamala site, Ananthapur district. As per the terms of the agreement entered by M/s J.N. Investment & Trading Co. Pvt. Ltd, the developer was permitted to sell the projects/sub-projects to promoters with prior approval of NREDCAP.

In the reference 5th cited, it was communicated by M/s J.N. Investment & Trading Co. Pvt. Ltd that M/s Vibrant Greentech India (P) Ltd have placed orders for establishing 8.80 MW wind farm project at Singanamala site, Anantapur district and requested to transfer 8.80 MW capacity in the name of M/s Vibrant Greentech India (P) Ltd from the existing wind farm capacity allotted to them.

"Energy is Life - Conserve it"

Fer Vibrant Greentech India Private Limited

CHIEF GENERAL MANAGER

APSPDCL - TIRUPATI.

Authorised Signatory

Taking into consideration, the request made by M/s Vibrant Greentech India (P) Ltd the consent given by M/s J.N. Investment & Trading Co. Pvt. Ltd and also the provisions of sanction proceedings issued vide references 1st & 3rd cited and the agreements entered on 08.10.2004 & 22.08.2011, permission is hereby accorded to transfer 8.80 MW wind power capacity in favour of M/s Vibrant Greentech India (P) Ltd, D.No. 4-3-377/1, Bank street, Koti, Hyderabad-500095 from existing capacity allotment accorded to M/s J.N. Investment & Trading Co. Pvt. Ltd.

M/s Vibrant Greentech India (P) Ltd is requested to enter into agreement with NREDCAP as per the prescribed format (enclosed) within one month from the date of this order. The other terms and conditions of the sanction order issued to M/s J.N. Investment & Trading Co. Pvt. Ltd will hold good to this transfer of project of 8.80 MW capacity to M/s Vibrant Greentech India (P) Ltd.

Thanking you,

Yours faithfully, Sd/-VC & Managing Director

Encl:a.a.

Copy to M/s J.N. Investment & Trading Co. Pvt. Ltd, Wind World Tower, A-9, Veera Industrial Estate, Veera Desai Road, Andheri (West), Mumbai-400053 Copy to Chairman and Managing Director, APSPDCL, Tirupathi Copy to the Executive Engineer (WD), Anantapur District.

//FBO//

PROJECT DIRECTOR (WE)

For Vibrant Greentech India Private Limited

sed Signatory

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AGREEMENT

THIS AGREEMENT is entered into on the 3rd day of June, 2015 at Hyderabad, by and among

(1) New and Renewable Energy Development Corporation of Andhra Pradesh ftd.,(Formerly NEDCAP) a fully owned State Government Company, registered under the Companies Act, 1956, having its office at 5-8-207/2, Pisgah Complex, Nampally, Hyderabad 500 001 (India), represented by its Vice Chairman& Managing Director, hereinafter referred to as the NREDCAP of the FIRST PART,

(2) M/s VIBRANT GREENTECH INDIA Pvt. Ltd., a company incorporated under the Companies Act, 2013 having its registered office at D. No. 4-3-377/1, Bank Street, Koti, Hyderabad - 500095 represented by its Authorised Signatory Mr. S. Parthasaradhi, hereinafter referred to as the 'Customer' of the SECONDPART.

For J.M INVESTMENTS & TRADING, CO. PVI.

Authorised Signator

or Vibrant Greentsch India Private Limited

Page 1 of 8

For New & Renewable Energy Development Corporation of Anchra Pradesh Ltd.

Vice Chairman & Managing Disnetor

(3) M/s. JN INVESTMENTS & TRADING CO. Pvt Ltd, the company incorporated under the Companies Act, 1956, having its registered office at Wind world Tower, A-9, Veera Industrial Estate, Veera Desai Road, Andheri (West), Mumbai - 400053. represented by its Authorised Signatory, Mr. Kishan Bir Singh Sirohi, hereinafter referred to as the 'Developer' of the THIRDPART.

The NREDCAP, Customer and the Developer are severally referred to as the Party and collectively as Parties.

The expressions 'NREDCAP', 'Customer' and 'Developer' shall unless repugnant to the context or meaning thereof, include respectively their successors, administrators and permitted assignees.

WHEREAS.

NREDCAP (formerly 'NEDCAP') is the Nodal Agency for approval of wind energy projects upto 40 MW capacity and, therefore, for setting up of wind farms in the Potential Areas in the State of Andhra Pradesh as per the guidelines of the Ministry of New and Renewable Energy (MNRE), Government of India and also the guidelines under the New Wind Power Policy of the Government of Andhra Pradesh (GOAP) notified GO MS No.9, Energy Infrastructure & Investment (PR-II) Department, dated 13-02-2015 (hereinafter called the 'Policy') as well. For the projects with more than 40 MW capacity, the GOAP grants clearance on the recommendations of NREDCAP. The Policy, inter-alia, aims at encouraging optimum utilization of the available wind power potential in the State by facilitating adoption of state of art technology through private participation, balancing the interest of the customers and the developers, permitting the developers for using the power produced for captive consumption or making sale to a third party or to DISCOMs as per the guidelines under the Policy, and the Indian Electricity Act 2003 and the rules and regulations made and the directions issued by GOAP there under. Under the Policy the Developer is also eligible for certain incentives and concessions. As per the existing Policy guidelines of NREDCAP, where the Developer is a manufacturer or supplier, such Developer can transfer the capacities allotted to it to any customer provided prior approval of NREDCAP stipulating such of the terms and conditions as it considers necessary and appropriate is obtained.

The Third Parties was earlier sanctioned 12.8 MW wind farm projects to be set up at Singanamala site. Anantapuramu District and accordingly an Agreement was entered between NREDCAP (NEDCAP) and the Developers as given in following table, hereinafter referred as the 'Principal Agreement' containing the terms and conditions thereof. Para 2 of the Principal Agreement enables development of the wind power projects by the Developer for customers/users

For New & Renewable Energy Develoor Corporation of Andhra Pradesh Ltd.

Authorised Signator

Vice Chairman & Managino Dire:

Page 2 of 8

SI. No	Company Name	Proceedings No. & Agreement Date	Capacity Sanctioned
	M/s. JN INVESTMENTS & TRADING CO. Pvt. Ltd,	NEDCAP/WE/3959/2004-05 /2115 dated 08.10.2004	
1	Wind world Tower, A-9, Veera Industrial Estate, Veera Desai Road, Andheri (West), Mumbai – 400053	& NEDCAP/WE/2151/2010/1883 dated 15.12.2010	6.8
	Total MW		12.8

The Third Parties through their Letter No.JNI/VIBRANT/SNGML/2015-16/44 dated 30.05.2015 informed that its group company M/s. Wind World (India) Ltd., had received an order from the Second Party for establishment of 8.8 MW Wind Power Project on turnkey basis as per the details given below, hereinafter referred to as the 'Project', duly conveying it's no objection and consent for transfer of the Project in the name of the Second Party being its customer out of the balance of 12.8 MW capacity allotment they were already sanctioned.

SI No	Customer Name	Capacities transferred from	Capacities transferred	Village Name
1	M/s VIBRANT GREENTECH INDIA Pvt. Ltd.	M/s, JN INVESTMENTS & TRADING CO. Pvt. Ltd.	8.8	Singanamala, Anantapuram
	Total		8.8	District

After due consideration of the proposals under (B) above, the First Party, through its Letter No. NREDCAP/WE/3959/2015, dated 30.05.2015 granted permission for the transfer of the Project stipulating the terms and conditions therefore and for entering into this Agreement. The Second Party having complied with the conditions of the said permission letter of NREDCAP requested for execution of this Agreement.

NOW THEREFORE THIS AGREEMENT WITNESSETH AS FOLLOWS:

ARTICLE 1 DEFINITIONS AND INTERPRETATION

Definitions

In this Agreement, the words and expressions, unless and otherwise defined or described herein, shall, unless repugnant to the context or meaning thereof, have the meaning assigned in the Andhra Pradesh Electricity Reforms Act 1998 (APERC Act), the Indian Electricity Act 2003 and GO MS No.9, Energy Infrastructure & Investment (PR-II) Department, dated 13-02-2015 or in the Principal Agreement appended

For Vibrant Greentson India Krivola Limited For New & Renewable Energy Development Corporation of Andhra Pradesh Ltd.

Authorised Stauuton

Vice Chalman & Managing Dipertor Page 3 of 8

1.2 Public Interest

The sanction, development, operation and maintenance of the Project is in public interest

1.3 Essence of Time

As the Project Implementation is as per a pre-decided time schedule, the Customer shall ensure that the Project is executed within the Project Implementation Period.

ARTICLE 2 GRANT OF ALLOTMENT

Transfer of Sanctioned Capacity

Subject to and in accordance with the terms and conditions set forth in this Agreement and the Principal Agreement, and the Customer undertaking to observe and perform the covenants, obligations, responsibilities, terms and conditions of this Agreement and the Principal Agreement as well NREDCAP hereby sanctions transfer of 8.8 MW capacity wind power out of 12.8 MW wind power project earlier sanctioned to the Developer, to and in the name of the Customer for setting up of the Project as per the following table for generation of 8.8 MW capacity of wind power for captive use/sale of power to AP TRANSCO/DISCOM.

No.	Customer Name	Capacity (MW)	Location details
1	M/s VIBRANT GREENTECH INDIA Pvt. Ltd.	8.8	Singanamala,
	Total 3	8.8	Anantapuram District

Financing

The Customer shall set up and operate the Project with its own finance. There shall be no financial contribution from NREDCAP.

Applicability of other Laws

The sanction of the Project and its development and operation by the Customer shall be subject to the Indian Electricity Act 2003 the Rules and Regulations made there under from time to time; the Regulations and directions of the Andhra Pradesh Electricity Regulatory Commission (APERC); the Policy of the GOAP and NREDCAP as formulated and amended from time to time and all other Applicable Laws.

Regulation of Allotment

The Policy empowers NREDCAP to regulate the allotment of wind generation power

ARTICLE 3 PERFORMANCE GUARANTEE

The Performance Guarantee submitted by the Developer and renewed from time to time shall be proportionately applicable to this Project and it shall be the responsibility of the Customer to ensure that the Performance Guarantee well before its expiry renewed from time to time and no notice there for shall be issued by NREDCAP duly complying with the stipulations and conditions specified in Article 5 of the Principal Agreement.

INVESTMENTS & TRADUIG. CO. PVI 170

For Vibrant Greentech India Private Limited

For New & Renewable Energy Development Corporation of Andhra Pradesh Ltd.

Authorised Stanisto

Page 4 of 8

Chairman & Managing Director

EFFECT OF PRINCIPAL AGREEMENT

Save except as otherwise and to the extent provided in this Agreement all other terms and conditions of the Principal Agreement including rights, entitlement, obligations and liabilities shall remain the same and binding on the Parties. It is clarified that any extension of time granted by NREDCAP for any particular event in terms of the Principal Agreement shall also be applicable to this Agreement.

ARTICLE 5 MISCELLANEOUS

5.1 Dispute Resolution

(a) Amicable Resolution

Save where expressly stated otherwise in this Agreement, any dispute, difference or controversy of whatever nature howsoever arising under, out of or in relation to this Agreement including completion or otherwise of the Project between the Parties and so notified in writing by either Party to the other (the "Dispute") in the first instance shall be attempted to be resolved amicably by the Parties

(b) Appeal

 In the event of the Parties not finding an acceptable solution to the dispute(s) within 30(thirty) days, the Customer may appeal to the Chairman of the Board of Directors of NREDCAP whose decision shall be final and binding.

5.2Governing Law and Jurisdiction

This Agreement shall be construed and interpreted in accordance with and governed by the laws of India and the Courts at Hyderabad. Andhra Pradesh State, India shall have jurisdiction over all matters arising out of or relating to this Agreement.

5.3 Waiver

- (a) Waiver by either Party of any default or any rights under the Agreement by the other Party in the observance and performance of any provision of or obligations or under this Agreement
 - shall not operate or be construed as a waiver of any other or subsequent default hereof or of other provisions or obligations under this Agreement
 - shall not be effective unless it is in writing and executed by a duly authorized representative of such Party; and
- iii. shall not affect the validity or enforceability of this Agreement in any manner.

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For Vibrant Greentech India Private Elmited For New & Renewable Energy Development Corporation of Andrra Pradesh Ltd.

Vice Chairman & Managing Dir -

Page 5 of 8

Neither the failure by either Party to insist on any occasion upon the performance of the terms, conditions and provisions of this Agreement or any obligation there under nor time or other indulgence granted by a Party to the other Party shall be treated or deemed as waiver of such breach or acceptance of any variation or the relinquishment of any such right hereunder.

5.4 Amendments

This Agreement and the Schedules together constitute a complete and exclusive statement of the terms of the Agreement among the Parties on the subject hereof and no amendment or modification hereto shall be valid and effective unless agreed to by the Parties hereto and evidenced in writing.

5.5 Exclusion of Implied Warranties etc.

This Agreement expressly excludes any warranty, condition or other undertaking implied at law or by custom or otherwise arising out of any other agreement between the Parties or any representation by any Party not contained in a binding legal agreement executed by the Parties.

5.6Indemnity

The Customer and the Developer hereby undertake and agrees to defend, indemnify and hold harmless the NREDCAP, its officers, employees and consultants from and against any and all claims, liabilities, actions, demands, judgments, losses, costs, expenses, suits, actions and damages arising by reason of bodily injury, death or damages to property sustained by third parties that are caused by an act of negligence or the wilful misconduct of the Customer and/or Developer or by their officer/s, director/s, sub-contractor/s, agent/s or employees.

5.7 Notices

Unless otherwise stated, notices to be given under this Agreement including but not limited to a notice of waiver of any term, breach of any term of this Agreement and termination of this Agreement, shall be in writing and shall be given by registered post, hand delivery, recognized national courier, mail, telex or facsimile transmission. and delivered or transmitted to the Parties at their respective addresses set forth below:

If to the NREDCAP

Vice Chairman and Managing Director, 5-8-207/2, Pisgah Complex, Nampally, Hyderabad 500 001 Fax.No.040 23201666, email: info@nedcap.gov.in

If to the Customer

M/s VIBRANT GREENTECH INDIA Pvt. Ltd., D.No. 4-3-377/1, Bank Street, Koti, Hyderabad - 500095. Phone: 040-2377 2502, Fax: 040 - 2377 2595

Authorised Signator

For New & Renewable Energy Developmen

Corporation of Andhra Pradesh Ltd.

If to the Developer M/s. JN INVESTMENTS & TRADING CO. Pvt. Ltd. Wind world Tower, A-9, Veera Industrial Estate, Veera Desai Road, Andheri (West), Mumbai - 400053 Phone + 91-22-6692 4848, Fax + 91-22-6702 0083

Or such address, or facsimile number as may be duly notified by the respective Parties from time to time, and shall be deemed to have been made or delivered (i) in the case of any communication made by letter, when delivered by hand, by recognized national courier or by mail (registered, return receipt requested) at that address and (ii) in the case of any communication made by facsimile, when transmitted properly addressed to such facsimile number and copy sent by mail. In case of any change in the address, it shall be the responsibility of each party to get such change recorded in relevant records of the other Partylies and get confirmation to that effect

5.8 Partial Invalidity / Severability

If for whatever reason, any provision of this Agreement is or become invalid, illegal or unenforceable or is declared by any court of competent jurisdiction or any other instrumentally to be invalid, illegal or unenforceable, the validity, legality or enforceability of the remaining provisions shall not be affected in any manner, and the Parties will negotiate in good faith with a view to agreeing upon one or more provisions which may be substituted for such invalid, unenforceable or illegal provisions, as nearly as is practicable. Provided failure to agree upon any such provisions shall not be subject to dispute resolution under this Agreement or otherwise.

5.9 Precedence of Documents

The following documents / agreements between the Parties shall be construed as mutually explanatory to one another provided that in the event of any conflict or repugnancy between them the order of precedence of the documents shall be:

- This Agreement, including Schedules and Annexure.
- b) The Principal Agreement.
- Letter of Sanction c)
- Proposals submitted by the Customer and Developer d)

5.10 Counterparts

This Agreement shall be executed in two counterparts on non-judicial papers of Rs 100/- each and registered if required under law at the cost and expense of the Developer which when executed and delivered shall constitute an original of this Agreement

FOR J.D BUTESTALHUS & TRADUMS, CO. WIT LED.

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For New & Renewable Energy Develor Corporation of Andhra Pradesh Lic.

IN WITNESS WHEREOF THE, PARTIES HAVE EXECUTED AND DELIVERED THIS AGREEMENT AS OF THE DATE FIRST ABOVE WRITTEN.

Signed, Sealed and Delivered For and on behalf of Customer/: Developer by

For Vibrant Greentech India Private Limited

Signed, Sealed and Delivered For and on behalf of the NREDCAP

For New & Renewable Enamy Development Corporation of Andhra Pradesh Ltd.

Signature of Authorized Person

(Name)

(Designation)

(Seal)

Signed, Sealed and Delivered

Vice Signature of Authorized Person

(Name)

(Designation)

(Seal)

For and on behalf of Developer by

For Like the Contract &

Additional Signalay

Signature of Authorized Person

(Name)

(Designation)

(Seal)

Witnesses

In the presence of

1) Signature

Name

Address

2) Signature

Name

Address

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Vibrant Greentech India (P) Ltd.

Page 8 of 8

<u>Guidelines on Power Evacuation</u> from Wind Power Projects in Andhra Pradesh

- The Wind power projects are mostly developed as cluster. The power evacuation scheme for such cluster projects consists of the following:
 - (a) Laying of 33 KV feeders for evacuation of power from all Wind projects in a site.
 - (b) Construction of Extra High Tension Substation (EHT SS) (Receiving / Pooling SS) for grouping the total Wind power and step up to higher Voltage level.
 - (c) EHT Line for interfacing Pooling SS to existing nearest APTRANSCO network.
- In case of Wind power projects which may come up as independent projects at a particular location, they will normally be interfaced to nearest grid SS at available Voltage level.
- The Power Evacuation from prospective Wind power projects will be governed by the guidelines mentioned below:
 - (i) Voltage level of evacuation:

At 33 KV level:

The Wind power projects supply intermittent energy. These are seasonal and operate at low capacity. As such, evacuation of Wind power at 33 KV level is permitted as mentioned below duly taking into consideration of the type of conductor to be used and corresponding current carrying capacity as per the Bureau of Indian Standards (BIS) vide IS398/Part-IV:

51.	Project	interfacing	Type of	Current	Calculated	Proposed Wind
No.	From	То	AAAC	carrying	power	power
			Conductor	capacity at	carrying	capacity on
			(size)	45° ambient	capacity at	each 33 KV
				temp. as per	33 KV level	line
				standard		considering
					e. T	the temp. rise
						in conductor
(A)	(B)	(C)	(D)	(E)	(F) =	(G)
,					(/3 x33 KV	
			n 2-1		x Current X	
		8			PF at 0.9)	826
1	Wind	Existing	55 sqmm	173 Amps	8.91 MW	8 MW
	project	33/11 KV	100 sqmm	254 Amps	13.08 MW	10 MW*
	F	DISCOM SS	150 sqmm	370 Amps	19.05 MW	
2	Wind	EHT	55 sqmm	173 Amps .	8.91 MW	8 MW
_	project	Pooling SS	100 sqmm	254 Amps	13.08 MW	12 MW
		or existing		370 Amps	19.05 MW	17 MW
	20	EHT APTRANSCO	150 sqmm		.5	
*(20	acity is re	stricted consi	dering less loa	d availability in	DISCOM SS.	

At EHT level:

Project interfacing		EHT Level Existing		Proposed Wind power		
From	То		permissible capacity	capacity		
Pooling SS	Existing APTRANSCO EHT SS	132 KV	40 MW	(i) Up to 50 MW on SC Line (ii) Above 50 MW to 100 MW on DC Line		
Pooling SS	Existing APTRANSCO EHT SS	220 KV	80 MW	Above 100 MW		

The above evacuation facilities are permitted specifically for Wind power projects only, considering the following:

(a) The Wind power projects are renewable and have low Capacity Utilization Factor (CUF).

- ab) The Wind power prejects to coasonal and operate at lesser capacity during most of the time.
- (c) The optimum utilization of infrastructure will help the Wind power projects to enhance financial viability.

The above provisions shall not be adopted for other Non-conventional power projects, Conventional power projects and any other projects.

(ii) Metering Point and energy accounting:

(a) For Wind power projects coming under cluster scheme:

The common metering for Wind projects connected to a Rooling Substation (SS) shall be provided at EHT side of Power Transformer (PTR) in Pooling SS. This point shall be considered as Interconnection point where energy is delivered by each Wind power project to grid for sale. Also, metering for each individual project shall be provided at Project's switchyard (on 33 KV side of 415 V/33 KV Generator Transformer). As such, each Wind power project will have two metering points, one at Project's switchyard and another metering point is common metering point at EHT Pooling SS.

The DISCOM Officers & Wind Power Producer's representative shall take Joint meter readings for individual meters (at Project's switchyard) and common meter (at EHT side of pooling SS) every month.

The DISCOM will make payment to each Wind power project for delivered energy, which shall be calculated as per the formula mentioned below:

Delivered Energy to be billed for an individual project = X_1 - ($X_1 \times Z_2$)

(iv) Owning & O & M of infrastructure for lifetime:

The ownership of 33 KV network along with Pooling SS will be with the Wind Power Producers, who will own the Wind power projects connected to the Pooling SS. It shall be the duty of the Wind Power. Producers, being the owners of the generating companies to operate and maintain the 33 KV network and Pooling SS as per the rules and regulations made for the purpose.

After completion of work, the ownership of EHT Line from Pooling SS to APTRANSCO grid shall be transferred to APTRANSCO and APTRANSCO shall carryout O&M of EHT line.

(v) Power evacuation scheme finalization & sanctioning of estimate:

The Cluster Project Developer or Wind Power Producers shall approach APTRANSCO with the details of proposed Wind power project scheme, which shall include proposed Wind power capacity, the location of Project, the proposed site & capacity of Pooling SS, nearest APTRANSCO grid to which the project is intended for interfacing, EHT Line voltage level etc.

APTRANSCO will study the proposed scheme and will intimate the feasibility for power evacuation. The APTRANSCO will approve the power evacuation scheme and also sanction the necessary estimates. APTRANSCO will also approve necessary drawings.

With regard to 33 KV networks, the Cluster Project Developer or Wind Power Producers shall approach the concerned DISCOM, who will sanction necessary estimates and drawings.

(vi) Execution of Power evacuation work & Synchronization of Wind power projects with grid for commercial operation:

APTRANSCO / DISCOM will take up the evacuation work on payment of total estimated cost by the Cluster Project Developer and / or Wind

Power Producers. Alternatively, the Chister Project Developer and 7 or Wind Power Producers can take up the work on turnively basis by paying supervision charges to APTRAHSCO / DISCOM.

The supervision charges applicable to Wind power projects will be as follows:

- (i) 5% supervision charges on 33 KV network from Wind power projects to Pooling SS.
- (ii) 5% supervision charges on EHT Pooling Substation upto common metering point on HV side, which will be the interconnection point with the grid.
- (iii) 10% supervision charges on EHT System beyond interconnection point.

The above concessional supervision charges are applicable specifically for Wind power projects only, considering the following:

- (a) Wind power projects are renewable in nature and there is a need to encourage such renewable sources of power.
- (b) Andhra Pradesh is having one of the highest Wind potential but lowest investments. There is a need to maximize the utilization of such potential of renewable power.

The above concessional supervision charges are applicable to Wind power projects only and shall not be adopted for other Non-conventional power projects, Conventional power projects and any other projects.

The concessional supervision charges are applicable only for estimates to be sanctioned in future for evacuating energy from Wind power projects.

Where works are entrusted on turnkey basis, APTRANSCO Officers along with concerned DISCOM Officers shall supervise the evacuation works awarded on turnkey basis. The Cluster Project Developer and Wind Power Producers shall strictly adhere to the conditions stipulated in sanctioned estimate.

The Cluster Project Developer or Wind Power Producers shall file an application with DISCOM and obtain Temporary Power Supply for construction purpose. The Cluster Project Developer or Wind Power Producers shall have to pay all applicable charges for availing temporary power supply.

The metering for Wind projects shall be provided as per the standards laid down by APTRANSCO / DISCOM from time to time. The meters shall be tested at Central Government approved laboratory before installation. The Meters shall be installed and sealed by the authorized Officers of APTRANSCO and DISCOMs only.

After complete erection of the power evacuation infrastructure, the concerned Officers of APTRANSCO & DISCOMs shall inspect the same and confirm readiness for energisation. The Cluster Project Developer and / or Wind Power Producers shall obtain required approvals from Chief Electrical Inspector to the Government (CEIG) and other Government agencies as required from time to time.

The APTRANSCO & DISCOM shall issue permission for extending temporary supply for testing of Wind projects along with associated equipment. Power supplied from the grid to Projects during testing will be charged at HT-I Temporary Tariff and will be collected by DISCOM. The energy pumped into the grid during testing, if any, up to commencement of Commercial Operation shall be free of cost. This energy need not be taken into account for billing. The Officers of DISCOMs & APTRANSCO will witness testing and satisfactory performance of Wind projects.

The concerned DISCOM will issue permission for synchronization of Wind projects with the Grid for Commercial Operation and date on which 1st Wind generator of Project synchronizes with the grid for Commercial Operation shall be the Commercial Operation Date (COD) of the project.

(vii) Addition of loads to Pooling SS:

Whenever necessity arises, the Wind Power Producers shall permit APTRANSCO & DISCOM to connect loads to the Pooling SS at EHT level after the metering point without asking any compensation. However, the APTRANSCO & DISCOM shall ensure that connection of loads to Pooling SS will not have adverse effect on power evacuation from Wind power projects.

The APTRANSCO & DISCOM shall bear cost of new infrastructure proposed and also shall bear the cost of O & M of new infrastructure.

(viii) Execution of PPAs:

The Power Purchase Agreement (PPA) between the wind power producer and the Discom shall be as per the standard format approved by Andhra Pradesh Electricity Regulatory Commission (APERC).