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**Our Ref:**

No. 15412/ICICI/1920

Date 14<sup>th</sup> July 2020

**Insurers Ref**

**Insured Name:** AMPL Cleantech Pvt. Ltd.

**Policy No:** 1003/138541330/02

**Claim No.** FIR027827446

**Date of loss:** 19<sup>th</sup> May 2020

**Date of survey:** 30<sup>th</sup> May 2020

*STRICTLY CONFIDENTIAL AND PRIVILEGED FOR THE USE OF THE INSURERS AND  
THEIR LEGAL ADVISORS ONLY*

*Survey report regarding claim preferred by M/s. AMPL Cleantech private Limited, for reported loss/damage  
to their property insured under Industrial All Risk Policy*

**POLICY PARTICULARS:**

**INSURED**

: AMPL cleantech Pvt. Ltd.,  
survey no 381/4/2 , Village Richha,  
Tehsil alote Ratlam Madhya Pradesh  
pin - 457114

**INSURERS**

ICICI Lombard Gen. Insurance Co. Ltd., 3rd  
Floor, Block B, JK Millenium Centre, 46D,  
Chowringhee Road, Kolkata-700071

**POLICY NO**

: 1003/138541330/02

**POLICY PERIOD**

From: 18/10/2019 00.00  
To: 17/10/2020 23:59 Hrs.

**TYPE OF POLICY**

: Industrial All risk policy

**INSURED'S BUSINESS/ TRADE:**

: Electric Generation Stations - Solar Power

**AFFECTED ITEM**

Plant

: IGBT section Inverter

Make: Schneider Electric

Rating: PB15 B & MB 15-VP

Serial No: 3D657479G001 & 3D657476G006

**RISK LOCATION**

AMPL Cleantech Pvt Ltd ,

10 MW AMPL Power plant, Richa Village, Alote

Taluka, Ratlam Dist. Madhya Pradesh-457114.

Insurers have appointed us on 26<sup>th</sup> May 2020 for the survey. We could not carry out physical survey for reported loss due to ongoing Covid-19 country wide lock-down. However, virtual survey was carried out by us over phone on 30<sup>th</sup> May 2020. During our virtual survey Mr. Ramesh Atha have communicated with us. In continuation, the Insured were requested to submit the requisite documents. Now as per estimate provided by Insured claim falls below excess hence, we are issuing our **Nil claim report**.

**INCIDENT**

During our discussion Mr. Ramesh Atha have informed us about incident and thereafter written narration was also provided to us which reads as under:

**Quote**

*"Plant – AMPL Cleantech Pvt Ltd*

*Address – 10 MW AMPL Power plant, Richa Village, Alote Taluka, Ratlam Dist. Madhya Pradesh-457114*

*Commission Date – 12-07-2017*

*Capacity- 10 MW AC*

*Incident Date – 19/05/2020*

*Plant DC Capacity down – 812 KWp (3384 no's PV modules connected)*

*Break down Time – 07:12 AM*

*Start Time – Still Under breakdown*

*Expected Restoration – Order placed to OEM, will get delivery at site within 2 to 3 days than after inverter will take place started.*

*Equipment Involve – Inverter Power Measurement card failure (IGBT Section inverter)*

### *Failure Equipment Details -*

*Make: Schneider Electric*

*Rating: PB15 B & MB 15-VP*

*Serial No: 3D657479G001 & 3D657476G006*

*Our inverter no.5 which capacity is 680 KW and it is connected of 3384 no's solar panel which is produced energy is every days 4440 kwh/per days as per this current month radiation condition, on dated 19th May-20, site operation and maintenance team observed in SCADA system (event not recorded on Scada history) that inverter has been tripped at 7:12 AM , Error code of inverter is 2616 which is related to ground fault (ground fault or MOV )Then after checked all DCB's found abnormal .Then taken trial inverter was showing again error 6430 (VDC not stable),then further investigation it is observed that IGBT section measurement & power card found failure due to flashover in bus bar section & it is fully damaged. (Photos enclosed)".*

### **Unquote**

Incident narration provided by Insured is enclosed with the report.

**CAUSE OF DAMAGE:** Reported machinery breakdown.

### **NATURE & EXTENT OF DAMAGE**

We have carried out virtual survey on 30th May 2020. The video call was arranged & the inverter was shown to us at AMPL Cleantech Pvt Ltd located at 10 MW AMPL Power plant, Richa Village, Alote Taluka, Ratlam Dist. Madhyapradesh-pin 457114. Subject inverter was observed in dead condition and internal IGBT cards were found with burnt marks. It was informed that new IGBT cards are ordered & are dispatched from Bangalore. Further Insured have replaced the affected IGBT cards and have provided us the repair estimate of Rs.758032.00 towards material and service with supporting invoices.

### **INSURED'S CLAIM VIS-À-VIS ADMISSIBILITY**

Loss location & operated peril are covered. The policy is effective on date of loss. However, the estimated loss works out in tune of Rs. 758032.00 & the policy excess is Rs.10 lacs. Thus, loss falls below excess and amount payable would be nil.

## **ASSESSMENT OF LOSS**

A stated above claim falls below excess. The insured had submitted us the repair estimate. Supporting invoices/proforma invoices were provided by Insured. We have, assessed the loss on the basis of the same.

The tentative assessment works out to **Rs. NIL**. The detailed working of the assessment is attached as Annexure to the report.

## **CONCLUSION**

The estimated loss is in tune of Rs. 758032.00 & the applicable policy excess is Rs. 10 lacs. Thus, loss falls below excess. Our observations were conveyed to the Insured verbally as well as vide our mail dated **9<sup>th</sup> July 2020**. Now as advised by Insurers, **we are closing our file as 'Nil CLAIM'**.

This report is issued without prejudice & subject to the terms, conditions and warranties to the policy issued to & held by the insured.

## **DECLARATION**

*We hereby declare that we have no interest in the subject matter in question and reported as above. We are neither related to the Insured nor the business either by blood, business or share-holding of whatsoever nature.*



(K. R. BIYANI)

KAMAL BIYANI ASSOCIATES

License No. SLA 34365 valid till 27.11.2022

### **Encloser:**

1. Tentative assessment of loss.
2. Incident narration provided by Insured.
3. Estimate provided by Insured.
4. Supporting invoices/proforma invoices.
5. Closer mail sent to Insured.