



## Jaigad PowerTransco Limited



A Joint Venture of JSW Energy Ltd. & Maharashtra State Electricity Transmission Co. Ltd.

Corp. Office : The Enclave, New Prabhadevi Road, Mumbai – 400 025. Phone : 022-6783 8000 Fax :022-67848393  
Regd. Office : JSW Centre, Bandra-Kurla Complex, Bandra (E), Mumbai – 051. Phone : 022-42862086.  
CIN NO: U40102MH2008PLC181433.

03<sup>rd</sup> March 2016

The Secretary,  
Maharashtra Electricity Regulatory Commission,  
13th Floor, Centre 1, World Trade Center,  
Cuffe Parade, Colaba,  
Mumbai 400 005.

Kind Attn: Mr. Rakesh Guhagarkar – Dy. Director (Tech)

Dear Sir,

Ref: Case No. 12 of 2016.

Sub: Submission of additional data gap reply w.r.t Technical Validation Session (TVS) held on 26th Feb 2016.

With reference to the MYT petition of JPTL Case no. 12 of 2016 dtd:- 12th Feb 2016 and further to TVS held on 26th Feb 2016, JPTL hereby submits replies to additional data gaps on JPTL's petition for True-up of ARR for FY 2014-15 & revised estimates for F.Y. 2015-16 & MYT petition for control period commencing from FY 2016-17 to FY 2019-20 in 1 original + 5 copies along with relevant enclosures.

Thanking you,

Yours sincerely,  
For Jaigad PowerTransco Limited

Chandraprakash Tated  
Chief Financial Officer



Enclosure: As above.



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JPTL's reply to additional data gaps after technical validation session for Case No. 12 of 2016 held on 26<sup>th</sup> February'2016.

### Query-1

To a query raised by the Commission, JPTL submitted that it has computed the carrying cost on the revenue gap of FY 2014-15 on monthly compounding basis. The Commission asked JPTL to clarify the reason for computing the carrying cost on monthly compounding basis despite the same being computed at simple interest in the Mid Term Review Order dated 26 June, 2015 in Case No. 208 of 2014.

### Reply

It is submitted that due to non-realization of the revenue, JPTL has to incur cost from the lenders wherein as per the contractual arrangement the interest is calculated on a compounded interest basis, which is well recognized approach. (In case the funding is from internal accrual, then we may have to charge funds carrying opportunity cost, the compounded interest is being calculated).

### Query-2

To a query regarding the treatment of the Delayed Payment Charges (DPC), JPTL stated that it has not realized any income on account of DPC as it was not part of the Tariff Order. The Commission observed that inclusion of DPC under the Non-Tariff Income was considered by it in the Mid Term Review Order of JPTL in Case No. 208 of 2014 and accordingly, the same should have been considered by JPTL under the Non-Tariff Income for relevant years. The Commission also noted that JPTL has contractual arrangement with the STU for recovery of Transmission Charges and related DPC etc. The Commission observed that JPTL needs to take appropriate action in accordance with the contractual arrangement to ensure the timely recovery of the charges payable to it. JPTL needs to justify its position of not considering DPC as Non-Tariff Income.

### Reply

In the MTR Order the Hon'ble Commission had approved, DPC of Rs 16.73Cr which is to be recovered by JPTL from the Transmission system users, as a part of Non- Tariff Income. JPTL submits that although the income has been approved by the Hon'ble Commission however JPTL is not receiving the same from STU. JPTL has to bear additional burden due to such non recovery. JPTL has taken considerable amount of steps for recovery of the DPC amount from the STU. All payment security mechanism is available with STU & JPTL is repeatedly writing letters to STU for payment of this DPC charges but still this amount is not paid, further JPTL cannot invoke payment security mechanism as same is not provided by transmission system user to transmission licensee (JPTL).





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### Query-3

The Commission inquired whether JPTL has procured an Emergency Restoration System (ERS) in compliance with the relevant CEA Regulations. JPTL submitted that it has not procured ERS. In case of requirement, it proposes to rent the same from agencies which provide ERS on hire, on need basis. JPTL also submitted that the ERS can also be procured from the State owned Utilities. The Commission asked JPTL to revisit the issue of procurement of ERS and submit details of how it proposes to comply with the CEA Regulations. The Commission also directed JPTL to identify the agencies from whom it can source the ERS system in case of emergency.

### Reply

JPTL likes to submit before the commission that we will discuss the technicality & feasibility of installation of ERS with our JV partner MSETCL. We would like to inform the commission that MSETCL is already having ERS.

JPTL will decide about the purchase of ERS after internal technical discussion & further deliberation with JV partner.

### Query-4

JPTL should submit the Aggregate Annual Transmission System Availability for FY 2014-15 certified by the MSLDC as against the monthly figures submitted

### Reply

JPTL submits the Aggregate Annual Transmission System Availability for FY 2014-15 certified by the MSETCL as attached. (As per Annexure I)

### Query-5

Regarding the format F9 of the MYT Petition formats pertaining to quantum of energy transmitted, JPTL should submit the quantum of energy transmitted for FY 2014-15 and FY 2015-16 (up to latest available) duly certified by a competent authority.

### Reply

JPTL submits the quantum of energy transmitted for FY 2014-15 and FY 2015-16 (till Jan'16) duly certified by a competent authority. (As per Annexure II)

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**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD.**

**Office of The Chief Engineer**

**Maharashtra State Load Dispatch Center, Thane-Belapur Road, P.O. Airoli,**

Navi Mumbai Pin – 400 708.

Tele :91-22-27601765 / 1766

Fax :91-22-27601769

Email : cesldc@mahasldc.in

website : <http://www.mahasldc.in>

Ref: No. CELDK /Tech-SO/TA/8

00341

Date

20 FEB 2016

To,

The General Manager (Transmission)

Jaigad Power Transco Limited

301, Vaishna Vihar

Raotale, Chiplun -415605

(Fax no.02355-253460)

**Sub: Transmission system availability for FY-April 2014 to March-2015. (Annual)**

Ref: - 1) MERC (Multi year tariff) Regulations -2011 dated 04/02/2011

2) T.O.L.CELDK/TECH-SO/TA/8/0651 dated 15/04/2011

Please find enclosed herewith, the certificate of Transmission system availability of 400 kV JPTL network connecting JSW (Energy), Jaigad for **FY-April 2014 to March-2015**.

Certification is as per directives of MERC and data submitted by JPTL vide ref- (2), for onwards submission to MERC.

  
Chief Engineer  
MSLDC, Kalwa


**CERTIFICATE OF TRANSMISSION SYSTEM AVAILABILITY**

Transmission Company: Jaigad PowerTransco Limited, Mumbai.

Availability for the FY: - April -2014 to March-2015

<b>Monthly Transmission System Availability</b>	<b>Availability (%)</b>
April-14	98.22
May-14	99.79
June-14	99.94
July-14	100.0
August-14	99.93
September-14	99.94
October-14	99.86
November-14	99.78
December-14	100.0
January-15	100.0
February-15	100.0
March-15	99.93

Annual Transmission System Availability for FY- 2014-15 - 99.78%

  
Chief Engineer  
SLDC, Kalwa

4112 4112 4112



**MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.**  
(CIN No.U40109MH2005SGC153646)

From:  
Office of the Executive Engineer  
EHV O&M Division, MSETCL, Mirjole Road,  
MIDC, Ratnagiri – 415 639.  
Ph. No. 02352 – 231388.  
E-mail: ee3220@mahatransco.in Website: www.mahatransco.in  
Ref. No.: EE/EHV O&M DN/RTN/T/ Date:

**TO WHOMSOEVER IT MAY CONCERN**

We hereby certified that M/s JSW Energy Limited has Injected power through 400 KV Koyna & Karad Transmission line of Jaigad Powertanco Limited in FY 14-15 & 15-16 up to Jan-16. The Meter Nos. & reading of the actual power injected as mention below.

Injection For FY 14-15						
Transmission Line	Meter No	Opening Date	Opening Reading (A)	Closing Date	Closing Reading (B)	Net Export (Mus) C = (B-A)/1000
Koyna Line No.1	MAB04047	01-Apr-14	7,769,618	15-Mar-15	10,000,000	2,230.38
		15-Mar-15	1	31-Mar-15	81,539	81.54
Koyna Line No.2	MAB07917	01-Apr-15	7,430,627	31-Mar-15	9,737,713	2,307.09
Karad Line No.1	MAB02396	01-Apr-14	3,465,683	31-Mar-15	4,253,821	788.14
Karad Line No.2	MAB07919	01-Apr-14	4,608,478	31-Mar-15	6,142,822	1,534.34
<b>Total</b>						<b>6,941.49</b>

Injection For FY 15-16 upto Jan'16						
Transmission Line	Meter No	Opening Date	Opening Reading (A)	Closing Date	Closing Reading (B)	Net Export (Mus) C = (B-A)/1000
Koyna Line No.1	MAB04047	01-Apr-15	81,539	31-Jan-16	2,173,632	2,092.09
Koyna Line No.2	MAB07917	01-Apr-15	9,737,713	13-May-15	10,000,000	262.29
		13-May-15	1	31-Jan-16	1,827,461	1,827.46
Karad Line No.1	MAB02396	01-Apr-15	4,253,821	31-Jan-16	5,198,279	944.46
Karad Line No.2	MAB07919	01-Apr-15	6,142,822	31-Jan-16	7,239,834	1,097.01
<b>Total</b>						<b>6,223.31</b>

This certificate issued as per request of JSW Energy Limited for onward submission to MERC.

**Executive Engineer**  
M. S. E. T. C. L.  
E. H. V. (O & M) Dn. Ratnagiri.