

Annexure I

Open Access Application to MSETCL



JSW Energy (Ratnagiri) Limited

1st Floor, Ambasador Plaza, Mainaka,
Ratnagiri - 415 612
Ph: 02352 - 271617 Fax: 271620
Website: www.jsw.in

Ref: JSWERL/MSETCL/CAP/06
Dated: September 16, 2006

Maharashtra State Electricity Transmission Co., Ltd.,
State Transmission Utility,
4th Floor Prakashganga
Plot no. C-19 E-B1
Bandra Kurla complex
Bandra(E)
Mumbai-400 051.

Dear Sir,

Sub: Application for Intra-State transmission system for our proposed 1200 MW Thermal Power Plant at Jalgad, Ratnagiri District.

Ref: - i)CE/STU/302/JSW/9047 dated 08.09.06.
ii) Our office letter No.JSWERL/MSETC/CAP/01-06.

As advised in your letter under reference (i) we are herewith furnishing

- (i) the application in the prescribed format with necessary attachments.
- ii) processing fee of Rs 10,000/- by way of DD bearing no.009439 dated 16th September, 2006.

Thanking you

Yours faithfully,
For JSW Energy (Ratangiri) Ltd.,

K.J.Varkey
Director & Vice President.

Annexure:-

1. Study Report on Power Evacuation by PRDC.
2. MoU with Government of Maharashtra.
3. MoU with PTC for Sale of Power.
4. Agreement for sale of Power with PTC
5. LOI from Haryana Power Generation Company Ltd

Regd. Office : Jindal Mansion,
5 A, Dr. G. Deshmukh Marg,
Mumbai - 400 028,
Phone : 022-2351 3000
Fax : 022-2352 6400



Part of O.P.Jindal Group

**Maharashtra State Transmission Company Limited
(State Transmission Utility)**

**APPLICATION FORM FOR ALLOTMENT OF INTRA-STATE TRANSMISSION OPEN ACCESS
CAPACITY RIGHTS**

(To be submitted by customer applying for intra-state transmission open access)

- | | | |
|---|--|---|
| 1 | Name of the applicant applying for transmission open access on intra-state transmission system | JSW ENERGY(RATNAGIRI)LTD |
| 2 | Address for correspondence | Ambassador Plaza
Malnka, Ratangiri (District)
Maharashtra State
415612 |
| 3 | Authorised Contact Person | |
| | i. Name | Mr.K J.Varkey |
| | ii. Designation | Director & Vice-President |
| | iii. Phone Numbers | 02352-271617 |
| | iv. Fax | 02352-271620 |
| | v. E-Mail | kjvarkey@jsw.in |
| 4 | Authorised Person for scheduling | |
| | i. Name | Mr.Feby Koshy |
| | ii. Designation | Deputy General Manager |
| | iii. Phone Numbers | 02352-271617 |
| | iv. Fax | 02352-271620 |
| | v. E-Mail | febykoshy@jsw.in |
| 5 | Period for which Open Access required | 25 years |
| | i. From date | Jan, 2009 |
| | ii. To Date | Dec, 2033 |
| | iii. Period in months (nearest) | 300 months |

6	Details of power transfer requirement	
	i. Quantum of power to be transmitted (MW)	1115MW
	ii. Peak load to be transferred (MW)	1115MW
	iii. Average load to be transferred (MW)	1115MW
7	Name(s) of Transmission Licensee(s) whose transmission network will be used for open access in intra-state transmission system	MSETCL
8	Furnish latest updated Power Map of Maharashtra showing shortest path of power flow from the point of injection to the point of drawal to be marked on it.	Separate report prepared by PRDC along with the power map of Maharashtra is attached. The Load flow details at various conditions is given in the report.
	Details at injection point in intra-state transmission system	
	i. Name of injecting utility/party/generating station	JSW Energy (Ratnagiri) Ltd
	ii. Voltage Level	400 KV
	iii. Point of injection (name of EHV Station of Transmission Licensee)	Karad
	iv. If power is injected at other than Transmission Licensee's GSS, name and owner of S/S for O&M	NA
	v. Single line diagram at Injecting Point	Enclosed (Refer the PRDC Report)
10	Details at point of drawal from intra-state transmission system	
	i. Name of utility/party/generating station	PGCIL
	ii. Voltage Level	400 KV
	iii. Point of drawal (name of EHV Station of Transmission Licensee)	Karad (MSETCL)
	iv. Single line diagram at drawal Point	Attached
11	If power is drawn at other than Transmission Licensee' S/S name and owner of S/S for O&M	NA
12	Furnish details as below if intra-state transmission system open access is in conjunction with inter-state /inter-regional transmission open access	
	i. Name of injecting utility/party/generating station	JSW Energy (Ratnagiri) Ltd
	ii. Voltage Level	400 KV
	iii. Point of injection (name of EHV Station where power is injected in inter-state Transmission system)	Karad
	iv. Furnish CTU/RLDC approval for inter-state open access	Yet to be obtained

v. Single Line Diagram at Injecting Point Attached

13 Furnish details as below if open access in intra-state transmission system is in conjunction with distribution system

14 Details at injection point in distribution system

- i. Name of Discom in whose distribution system power to be injected
- ii. Voltage Level
- iii. Point of injection (name of Distribution Sub-Station of Discom)
- iv. If power is injected at other than Discom's sub-station name and owner of S/S.
- v. Single line diagram at Injecting Point in Distribution system

Not-Applicable

15 Details at point of drawal in distribution system

- i. Name of Discom in whose distribution system power to be drawn
- ii. Voltage Level
- iii. Point of drawal (name of Distribution Sub-Station of Discom)
- iv. If power is drawn at other than Discom's sub-station name and owner of S/S.
- v. Single Line Diagram at drawal Point in Distribution

Not-Applicable

16 Details of PPAs/Contracts and MOU

- i. For Power to be injected
- ii. For power to be Drawn
- iii. For Balancing and Mismatch power requirement
- iv. For Inter-State Transmission Open Access if involved
- v. Agreement with traders if any in above transaction

a) MOU with Government of Maharashtra

For start-up power agreement is yet to be made (with MSETCL)

Not Applicable

Applied to PGICL

a) PPA with PTC

b) Lol from HPGCL

17 In case of injection through Generating Station not connected to Grid at present, furnish details

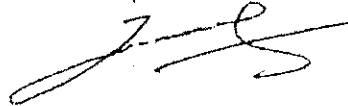
i.	Name of the promoter	JSW Energy (Ratnagiri) Ltd.
ii.	Generation Capacity	1200 MW
iii.	Location of the Generation plant	Jaigad, Ratnagiri, Maharashtra State
iv.	No. of Units & Capacity of each unit	4 units of 300 MW capacity
v.	Type of fuel	Imported Coal
vi.	Base load station or peaking load station	Base load station
vii.	If peaking load, then what is the estimated hours of running	NA
viii.	If it is a hydro plant, then whether is it a Run of the river /Reservoir/ Multi-purpose / Pump storage	NA
ix.	MU generation in an year in case of Hydro plant	NA
x.	Specify the step-up generation Voltage 400kV or 220kV or any other voltage	400 KV
xi.	In case of Hydro Station, whether it is a identified project of CEA	NA
xii.	Is it a captive Power Plant (Yes/No)	NO
xiii.	If Yes, details of utilization	NA
xiv.	Status of the Project: Existing/ Extension of existing Project/ New project	New projects

18 Bank Draft for Application Processing Fee

i.	Name of Bank	Bank of Maharashtra
ii.	Draft No. & Date	009439 & 16.09.2006
iii.	Amount	Rs. 10,000/-
iv.	Payable at Bank	Mumbai

It is hereby certified that the applicant unequivocally confirms to the terms and conditions and has fully understood the guidelines issued by MSTCL for intra-state transmission open access.

Authorized Signatory
Transmission Open Access Customer



Name: K.J. Varkey
Designation: Director & Vice President

Place: Ratnagiri
Date: 21.09.06

