

Schedule B

(See regulations 4 (1) and 5 (6))

Application Form for submitting Expression of Interest by an entity desirous of laying, building, operating and expanding a CGD network

Expression of Interest for **Dahej** geographical area in the state of **Gujarat**

A. Only an entity which complies with the minimum eligibility criteria as per regulation 5 (6) of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Gas Distribution Networks) Regulations, 2008 is eligible to submit its application for submission of expression of interest to the Board.

B. Entities must enclose documentary proof in support of its meeting the minimum eligibility criteria.

Documentary proof in support of meeting the minimum eligibility criteria is enclosed as under:

1. Annexure – I : Brief Profile of Torrent Power
2. Annexure – II : Brief Resume of key team members as per the clause # 5 (6) (b) (iv) and clause # 5 (6) (c) (iv) of the regulation
3. Annexure – III : Certificate of adherence to relevant regulations for technical standards, specification and safety as per clause # 5 (6) (d) of the regulation
4. Annexure – IV : Auditor's certificate on TPL's net worth as on 31-03-2008 as per clause # 5 (6) (e) of the regulation
5. Annexure-V : TPL's Annual Report for FY 2007-08

C. The entity submitting the expression of interest must submit the following information.

1. General Details

(a) Name of the entity

Torrent Power Limited

(b) Type of firm

Public Limited Company / Private Limited Company / Partnership Firm / Proprietary firm / Others (please specify)

(c) Date of incorporation and date of commencement of business*

- i) Date of Incorporation of business : 08-02-2006 (Refer Annexure-VI)
- ii) Date of commencement of business : 08-02-2006



* The Ahmedabad Electricity Company Limited which was originally incorporated on 28-05-1913 was renamed as Torrent Power AEC Limited (TPAL) with effect from 28-10-2004 (Refer Annexure-VII). Subsequently, Torrent Power AEC Limited (TPAL), Torrent Power SEC Limited (TPSL) and Torrent Power Generation Limited (TPGL) were amalgamated with Torrent Power Limited on 12-07-2006, the effective date being 01-04-2005 (refer Annexure-VIII of order of Hon'ble High Court of Gujarat in the Petition # 67 of 2006). Prior to the amalgamation, the transferor companies had their independent operations with the erstwhile TPAL being engaged in generation and distribution of power since 1913 & TPSL in distribution of power since 1920 and TPGL in implementation of 1147.5 MW SUGEN CAPP.

(d) Address of registered office

Torrent House,
Off Ashram Road,
Income tax
Ahmedabad – 380 009
Phone: +91-79-26585090
Fax: +91-79-26589581

2. Basic Data

(a)

i) Population and number of household under the proposed CGD network

The estimated population of the geographical area stood at 0.04 million as per Census 2001. The estimated households in this area is @ 0.01 million.

ii) Geographical area in square kilometers and segregated in different categories in terms of the provisions under regulation 2 (c) of the Petroleum and Natural Gas Regulatory Board (Authorizing Entities to Lay, Build, Operate or Expand City or Local Gas Distribution Networks) Regulations, 2008. The area shall also be depicted in a physical map.

- The proposed CGD network shall cover the geographic areas of Dahej Industrial Belt and surrounding areas. The approximate geographical area is 486 Sqkms. The map depicting the proposed geographic area is enclosed herewith as Annexure-IX.

iii) Economic activity in the proposed geographical area in terms of industrial and commercial activity (number of units and fuel mix)

- Dahej, located in Bharuch District of Gujarat, is located in the Gulf of Cambay and is one of biggest and country's first specialized chemical port. Dahej is known for LNG terminals and dynamic storage terminals for cargo handling and storing liquid and gaseous chemicals, petrochemicals, and petroleum products. Its strategic location to industrial intensive cities of Gujarat has helped its development to its existing levels.



- Dahej has seen tremendous growth in industrial segment with establishments of large terminals, petrochemical complexes, heavy engineering and chemical parks. The state has identified Dahej as one of the industrial hub for ship making and breaking industry. Many blue chip companies have already shown faith by way setting base in Dahej. The state has a liberal industrial policy for the establishment of new SEZs in and around this area, which has resulted into good industrial growth.
- Large numbers of small scale and large scale industrial pockets are developed in and around Dahej which has fueled the industrial growth further. These small scale units' uses various fuels including coal, LPG, FO, LDO, wood etc.
- With opening up of economy followed by industrial growth, the area would start growing in all the directions through the large residential townships and commercial complexes. We estimate population of more than 500 commercial establishments in the proposed geographic area.
- The area is expected to witness further momentum in growth with establishment of SEZ being promoted by ONGC and GIDC. The Gujarat government has identified Dahej to develop as PCPIR (Petroleum, chemicals and Petrochemicals region).

iv) Vehicular population profile

As per our estimates, the vehicle population of the proposed areas is as under:

- No of Buses : 150
- No of Three Wheelers : 1750
- No of Four Wheelers : 2000

(b) Preliminary assessment of the potential demand for natural gas in the proposed CGD network amongst various customer segments.

The demand of natural gas is estimated to be 0.264 MMSCMD. The segment wise demand is as under:

- Domestic : 5000 SCMD
- Commercial : 1000 SCMD
- Industrial : 250000 SCMD
- CNG : 8000 SCMD



(c) Likely source of supply of natural gas and plans for access to the natural gas pipeline

Torrent Power plans to tie-up firm supply contracts for natural gas from a combination of gas and LNG suppliers. Torrent Power Limited shall secure natural gas from the major domestic as well as international players like Reliance Industries Ltd, GAIL (India) Ltd, LNG Petronet, Cairn Energy, GSPC Ltd, Shell Hazira etc. Torrent has got sufficient experience of sourcing the gas for its various power plants, beginning from the Gujarat Torrent Energy Corporation to its Combined Cycle Power Plant at Vatva to the upcoming 1147.5 MW gas based power plant near Surat.

Torrent Power plans to tie up gas transmission arrangements with GSPL or GAIL (HBJ and Dahej-Uran Pipeline) or RGTIL (East-west pipeline) to supply the gas to the proposed City Gas Distribution Network.

(d) Whether the states or the union territories, in whose jurisdiction the proposed CGD network is located, has enacted any legislation or taken any administrative action to promote the use of natural gas in the said city? If the reply to the question is yes, then provide copy of the said enactment or administrative order.

Government of Gujarat had enacted Gujarat Gas Act and framed Gas Distribution Policy for the development of gas sector in the state. As per our understanding, the Supreme Court of India termed this act as ultra vires and hence is void.

3. Application fee of Rs. 8.00 Lakhs paid vide demand draft # 353063 dated 21-10-2008 drawn on HDFC Bank, Kailash Building, Delhi.

Date : 24-10-2008
Place : Ahmedabad


Dipak Thakkar
General Manager (Corporate Services)
& Authorized Signatory