

## चेक लिस्ट क्र.-8

प्रोजेक्ट पर विस्तृत टीप।

# Goa - Tamnar Transmission Project Limited (GTTPL)

Project Office : HIG - 5, ( FIRST Floor), Opp. Durga Pandak  
Pandit Ravishankar Shukla Nagar, Korba - 495677. Phone No (O): 07759 - 228983

## चेक लिस्ट क्र.-8 प्रोजेक्ट पर विस्तृत टीप

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भारत सरकार उर्जा मंत्रालय के अंतर्गत केन्द्रीय विद्युत प्राधिकरण, नई दिल्ली के पत्र क्रं के.वि.प्रा./26/3/PSPA-I/2017/491-492 दिनांक 15.6.2017 द्वारा गोवा तमनार ट्रान्समिशन लिमिटेड प्रोजेक्ट्स (GTTPL) को 765 के.व्ही डबल सर्किट धरमजसगढ - रायगढ (तमनार) पूल विद्युत पारेषण लाईन स्थापित करने, संचालन एवं सधारण करने के कार्य की स्वीकृति विद्युत अधिनियम 2003 की धारा 68 के अंतर्गत प्रदान की गई है। उक्त विद्युत पारेषण लाईन भारत सरकार के अग्रिम अनुमोदन के तहत "Additional System for Power Evacuation from Generation Projects pooled at Raigarh (Tamnar) Pool" उत्पादन परियोजनाओं रायगढ जिले में स्थित जिंदल पावर लिमिटेड के (4x600)MW एवं टीआरएन एनर्जी के (2x300)MW लगभग 3000 MW विद्युत प्रभाव निकासी के लिये एकीकृत एवं प्रभावशाली विद्युत पारेषण प्रणाली नेटवर्क को विकसित करने एवं रायगढ (कोत्रा) पुलिनग स्टेशन की ओर स्थानांतरण के उद्देश्य से 765 के.व्ही डबल सर्किट धरमजसगढ - रायगढ (तमनार) पूल विद्युत पारेषण लाईन का निर्माण किया जाना प्रस्तावित है। उक्त विद्युत पारेषण लाईन 765/400 के.व्ही (पावर ग्रिड कारपोरेशन लिमिटेड) विद्युत उपकेन्द्र कोरबा जिला के राजस्व ग्राम भैसना से प्रारंभ होकर कोरबा वन मण्डल, धरमजसगढ वन मण्डल एवं रायगढ वन मण्डल के वन क्षेत्र से गुजरती हुई रायगढ जिले के राजस्व ग्राम भेन्द्रा के 765/400 के.व्ही (पावर ग्रिड कारपोरेशन लिमिटेड) के विद्युत उपकेन्द्र में समाप्त की जायेगी। इस परियोजना में कुल 137.014 हेक्टर वन भूमि प्रभावित होगी जिसका वनमण्डलवार प्रभावित वन क्षेत्र का विवरण निम्नानुसार है:

वन मण्डल का नाम	वन भूमि रकबा (हेक्टेयर में)	राजस्व वन भूमि रकबा (हेक्टेयर में)	नारंगी वन भूमि रकबा (हेक्टेयर में)	योग रकबा (हेक्टेयर में)
कोरबा	6.481	34.095	14.848	55.424
धरमजसगढ	44.543	14.151	—	58.694
रायगढ	19.356	3.540	—	22.896
कुल योग	70.380	51.786	14.848	137.014

उक्त विद्युत पारेषण लाईन का निर्माण विद्युत परियोजनाओं के निकासी हेतु एवं विद्युत वितरण ग्रिड को मजबूती प्रदान करने हेतु किया जा रहा है। जिसमें आवश्यकता अनुसार 4000 मेगावॉट का विद्युत प्रवाह दोनों सर्किट से की जा सकेगी। जो भारत वर्ष के विद्युत कमी क्षेत्र को 50 वर्षों तक लाभान्वित करेगा। यह परियोजना राष्ट्रीय ग्रिड का



# Goa - Tamnar Transmission Project Limited (GTTPL)

Project Office : **HIG - 5 (FIRST Floor), Opp. Durga Pandab,**  
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एक हिस्सा है जो पावर सिस्टम आपरेशन में स्थायित्व प्रदान करेगा। इस परियोजना से भारतीय विद्युत व्यवस्था की सुदृढता एवं विश्वसनीयता कि और अधिक बढ़ायी जा सकेगी तथा विद्युत प्रभाव सतत रखा जा सकेगा। यह विद्युत पारेषण लाईन न्यूनतम वन क्षेत्र के उपयोग के विकल्प पर निर्माण किया जाना प्रस्तावित है। इसके निर्माण में किसी भी प्रकार की पर्यावरण दुष्प्रभाव नहीं है। इस परियोजना से देश के विभिन्न राज्यों के कृषि तथा औद्योगिक विकास को बढ़ावा मिलेगा तथा देश में स्थानीय लोगों को रोजगार के अधिक अवसर पैदा होंगे।

कृते गोवा तमनार ट्रांसमिशन प्रोजेक्ट्स लिमिटेड

  
निशान्त आग्रवाल  
उप प्रबंधक (प्रोजेक्ट्स)





भारत सरकार  
Government of India  
विद्युत मंत्रालय  
Ministry of Power  
केन्द्रीय विद्युत प्राधिकरण  
Central Electricity Authority

विद्युत प्रणाली योजना एवं मूल्यांकन-I प्रभाग  
Power System Planning & Appraisal-I Division

सं.: के.वि.प्रा./26/3/PSPA-I/2017/ 491-492

दिनांक: 14.06.2017  
15

सेवा में / To

CEO, PFCCL,

First Floor, "Urjanidhi",

1, Barakhamba Lane, Connaught Place,

New Delhi-110001

**विषय :** विद्युत अधिनियम, 2003 की धारा 68(1) के तहत M/s Goa-Tamnar Transmission Project Limited को योजना "Additional 400 kV Feed to Goa and Additional System for Power Evacuation from Generation Projects pooled at Raigarh (Tamnar) Pool" के लिये भारत सरकार का पूर्व अनुमोदन - सम्बंधित

**Sub:** Prior approval of the Government of India under section 68(1) of the Electricity Act, 2003 to M/s Goa-Tamnar Transmission Project Limited, an SPV for the scheme "Additional 400 kV Feed to Goa and Additional System for Power Evacuation from Generation Projects pooled at Raigarh (Tamnar) Pool" - reg.

**संदर्भ / Reference:** PFCCL's letter no. 03/ITP-24/17-18/GTTPL dated 12.05.2017

Sir / Madam,

Reference is invited to the letter under reference, seeking prior approval of Government of India under Section 68(1) of Electricity Act, 2003, in favor of M/s Goa-Tamnar Transmission Project Limited, an SPV for the transmission scheme "Additional 400 kV Feed to Goa and Additional System for Power Evacuation from Generation Projects pooled at Raigarh (Tamnar) Pool", with following scope of work:

**A. Additional 400 kV feed to Goa**

**Scope:**

- LILO of one ckt. of Narendra (existing) - Narendra (New) 400 kV D/C quad line at Xeldem
- Xeldem - Mapusa 400 kV D/C (quad) line
- Xeldem - Xeldem (existing) 220 kV HTLS D/C line (ampacity equivalent to twin moose conductor)
- Establishment of 400/220 kV substation at Xeldem

सेवा भवन, आर. के. पुरम-I, नई दिल्ली-110066 टेलीफैक्स: 011-26102045 ईमेल: [pspandpa1.cea@gmail.com](mailto:pspandpa1.cea@gmail.com) वेबसाइट: [www.cea.nic.in](http://www.cea.nic.in)  
Sewa Bhawan, R.K Puram-I, New Delhi-110066 Telefax: 011-26102045 email: [pspandpa1.cea@gmail.com](mailto:pspandpa1.cea@gmail.com) Website: [www.cea.nic.in](http://www.cea.nic.in)



5. The approval is also subject to the following conditions:

- (i) The implementing agency will commence construction of the project within three years of grant of approval, unless this term is extended by the Central Electricity Authority.
  - (ii) Central Electricity Authority may withdraw the approval before the expiry of the period of three years after giving a one-month notice.
  - (iii) The implementing agencies shall abide by the provisions of Works of Licensee Rules, 2006 notified by the Govt. of India, Ministry of Power in the Gazette of India, extra-ordinary Part-II, Section 3(i) dated 18-04-2006 (vide GSR 217 (E) dated 18-04-2006).
- Provided that "nothing contained in this rule shall effect the powers conferred upon any licensee under section 164 of the Act".

भवदीय / Yours faithfully,



(पी. सी. कुरील / P.C. Kureel)

सचिव / Secretary, के.वि.प्रा / CEA

प्रति लिपि / Copy to: -

- (i) Joint Secretary (Trans), Ministry of Power, Shram Shakti Bhawan, New Delhi.



सेवा भवन, आर. के. पुरम-I, नई दिल्ली-110066 टेलीफैक्स: 011-26102045 ईमेल: [pspandpa1.cea@gmail.com](mailto:pspandpa1.cea@gmail.com) वेबसाइट: [www.cea.nic.in](http://www.cea.nic.in)  
Sewa Bhawan, R.K Puram-I, New Delhi-110066 Telefax: 011-26102045 email: [pspandpa1.cea@gmail.com](mailto:pspandpa1.cea@gmail.com) Website: [www.cea.nic.in](http://www.cea.nic.in)

Ref. No. 04-05/ITP-24/17-18/GTTPL/Lol

November 30, 2017

To,  
Sh. Satya Gopal Mohanty,  
Manager,  
Sterlite Grid 5 Limited,  
F-1, Mira Corporate Suits,  
1 & 2 Ishwar Nagar, Okhla Crossing,  
Mathura Road, New Delhi - 110065

FAX : 011 - 49962288

E-mail:

satyagopal.mohanty@sterlite.com

Kind Attn.: Sh. Satya Gopal Mohanty, Manager

Sub: Independent Transmission Project for "Additional 400 kV Feed to Goa and Additional System for Power Evacuation from Generation Projects Pooled at Raigarh (Tamnar) Pool" – Letter of Intent.

Dear Sir,

We refer to:

- 1) The Request for Proposal document dated June 06, 2016 issued to 'M/s Sterlite Grid 5 Limited' as regards participation in the international competitive bidding process for Transmission Scheme for "Additional 400 kV Feed to Goa and Additional System for Power Evacuation from Generation Projects Pooled at Raigarh (Tamnar) Pool", and as amended till the Bid Deadline including all correspondence / clarifications / amendments exchanged between 'M/s Sterlite Grid 5 Limited' and PFC Consulting Limited in regard thereto (hereinafter collectively referred to as the "Final RfP");
- 2) 'M/s Sterlite Grid 5 Limited' offer by way of a Non-Financial Bid pursuant to (1) above submitted on September 19, 2017 in response to the Final RfP.
- 3) 'M/s Sterlite Grid 5 Limited' offer, by way of a Financial Bid during e-reverse bidding process conducted on October 12, 2017 in response to the Final RfP.
- 4) The Non-Financial Bid as in (2) above and the Financial Bid as in (3) above, hereinafter collectively referred to as the "Bid".

This is to inform you that the process of evaluating bids received pursuant to the Final RfP, including the Bid, has been concluded. We are pleased to inform you that your proposal and offer received by way of the "Bid" has been accepted and 'M/s Sterlite Grid 5 Limited' is hereby declared as the Successful Bidder as per clause 3.4.1.1 of the Final RfP for the above project and consequently, this Letter of Intent (hereinafter referred to as the "LoI") is being issued.

पंजीकृत कार्यालय : प्रथम तल "ऊर्जानिधि", 1, बाराखम्बा लेन, कनॉट प्लेस, नई दिल्ली-110001 दूरभाष : 011-23456000  
Regd. Office : First Floor, "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi-110001 Phone : 011-23456000

कंपनी मुख्यालय : नौवौं तल (ए विंग) स्टेट्समैन हाउस, कनॉट प्लेस, नई दिल्ली-110001 दूरभाष : 011-23443900 फैक्स : 011-23443990  
Corporate Office : 9th Floor (A Wing) Statesman House, Connaught Place, New Delhi-110001 Phone : 011-23443900 Fax : 011-23443990

ई-मेल/ E-mail : pfcconsulting@pfcindia.com वेबसाइट/Website : www.pfcindia.com



This Lol is based on the Final RfP and you are requested to please comply with the following:

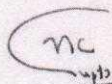
- a) Acknowledging its issuance and unconditionally accepting its contents and recording "Accepted unconditionally" under the signature of your authorized signatory on each page of the duplicate copy of this letter attached herewith at the place indicated for the same, and returning the same to PFC Consulting Limited within seven (7) days of the date of issuance of Lol. This Lol is issued to you in duplicate.
- b) Completion of various activities as stipulated in the Final RfP including in particular Clause 2.4, Clause 2.5 and Clause 2.6 of the Final RfP, within the timelines as prescribed therein.

It may be noted that PFC Consulting Limited has the rights available to them under the Final RfP, including rights under clause 3.4.1.3 thereof, upon your failure to comply with the aforementioned conditions.

As you are aware, the issuance and contents of this Lol are based on the Bid submitted by you as per the Final RfP including the Transmission charges and other details regarding the Scheduled COD as contained therein. The Quoted Transmission Charges as submitted by you and the Scheduled COD of each transmission Element and the Project as agreed by you in your Bid, as per Annexure 4 and Format-1 of Annexure 6 respectively of the Final RfP is annexed herewith as Schedule A and incorporated herein by way of reference.

Yours sincerely,

For PFC Consulting Limited

  
(N C Gupta)  
Sr. Vice President

**Enclosures:** Schedule A – Quoted Transmission Charges and the Scheduled COD of each Transmission Element and the Project submitted in your Bid, as per Annexure 4 and Format-1 of Annexure 6 respectively of the Final RFP.



**PFC CONSULTING LTD**

# PFC CONSULTING LIMITED

## GLOBAL INVITATION (THROUGH E-BIDDING ONLY)

### FOR QUALIFICATION FOR SELECTION OF TRANSMISSION SERVICE PROVIDER ON BUILD, OWN, OPERATE AND MAINTAIN (BOOM) BASIS FOR "ADDITIONAL 400KV FEED TO GOA AND ADDITIONAL SYSTEM FOR POWER EVACUATION FROM GENERATION PROJECTS POOLED AT RAIGARH (TAMNAR) POOL"

PFC Consulting Limited, a wholly owned subsidiary of Power Finance Corporation Limited (A Government of India Undertaking), the Bid Process Coordinator appointed by Ministry of Power, invites proposals for establishing above Transmission Project on Build, Own, Operate and Maintain (BOOM) basis following two stage process of "Request for Qualification" (RfQ) and "Request for Proposal" (RfP).

Bidders may obtain the RfQ document on all working days between 10:30 hrs (IST) and 16:00 hrs (IST) from **21.12.2016 to 10.01.2017** on payment of a non-refundable fee of Rs. 1,00,000/- or USD 2,000 in the form of demand draft in favour of "PFC Consulting Limited" payable at New Delhi, from **Sr. Vice President**, First Floor "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi - 110001, Tel.: 91-11-23443705; Fax: 91-11-23456170; e-mail: [pfcccl.itp@pfcindia.com](mailto:pfcccl.itp@pfcindia.com). The RfQ document can also be downloaded from PFCCL website [www.pfccclindia.com](http://www.pfccclindia.com), however, in such case, interested party can submit Response to RfQ only on submission of non-refundable fee of Rs. 1,00,000/- or USD 2,000 separately along with the Response to RfQ

The last date for bidders to seek clarification is **05.01.2017** and the last date of submission of RFQ is **20.01.2017** at or before **11:00 hrs (IST)**. Response to RfQ will be opened on the same day at **11:30 hrs (IST)**.

Bidders should regularly visit website to keep themselves updated regarding clarifications / amendments / time extensions, etc., if any.

**Note:** PFC Consulting Limited reserves the right to cancel or modify the process without assigning any reason and without any liability. This is not an offer.

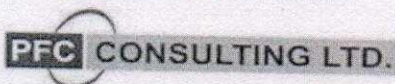
#### PFC Consulting Limited

(A Wholly owned Subsidiary of Power Finance Corporation Ltd. - A Govt. of India Undertaking)

**Registered Office:** First Floor "Urjanidhi", 1, Barakhamba Lane, Connaught Place, New Delhi 110001, India

An Initiative of

Bid Process Coordinator



(A wholly owned subsidiary of PFC Ltd.)  
(A Govt. of India Undertaking)



Ministry of Power  
Government of India

Initiative Partner



Central Electricity Authority





GOVERNMENT OF INDIA  
MINISTRY OF CORPORATE AFFAIRS

Central Registration Centre

## Certificate of Incorporation

[Pursuant to sub-section (2) of section 7 of the Companies Act, 2013 and rule 18 the Companies (Incorporation) Rules, 2014]

I hereby certify that GOA-TAMNAR TRANSMISSION PROJECT LIMITED is incorporated on this Sixteenth day of January Two thousand seventeen under the Companies Act, 2013 and that the company is limited by shares.

The CIN of the company is U40106DL2017GOI310611.

Given under my hand at Manesar this Sixteenth day of January Two thousand seventeen .



Pranay Chaturvedi

For and on behalf of the Jurisdictional Registrar of Companies

Registrar of Companies

Central Registration Centre

Disclaimer: This certificate only evidences incorporation of the company on the basis of documents and declarations of the applicant(s). This certificate is neither a license nor permission to conduct business or solicit deposits or funds from public. Permission of sector regulator is necessary wherever required. Registration status and other details of the company can be verified on [www.mca.gov.in](http://www.mca.gov.in)

Mailing Address as per record available in Registrar of Companies office:

GOA-TAMNAR TRANSMISSION PROJECT LIMITED

Urjanidhi, First Floor, 1, Barakhamba Lane, Connaught Place, New Delhi,  
Central Delhi, Delhi, India, 110001

