



BHARAT SANCHAR NIGAM LIMITED

Minutes of the 103rd CLPTCC Meeting

Date: 25th November, 2016

Venue:

**Seminar Hall, BRBRAITT, Ridge Road,
Jabalpur - 482001**

**CHIEF GENERAL MANAGER
INSPECTION & QA CIRCLE,
SANCHAR VIKAS BHAWAN
JABALPUR- 482001**



BHARAT SANCHAR NIGAM LIMITED

(A Govt. of India Enterprise)

O/o CHIEF GENERAL MANAGER, INSPECTION & QA CIRCLE JABALPUR

No. TD/LP-2015/103rd CLPTCC meeting/
dated 06.01.2017

Minutes of the 103rd Central Level PTCC meeting held at Jabalpur **On 25th November 2016**

The 103rd Central PTCC meeting was held at Jabalpur on 25th November 2016 in the Seminar Hall, BRBRAITT, Ridge Road Jabalpur - 482001 under the chairmanship of Shri. B.K.Jog, Chief General Manager, Inspection & QA Circle and Shri. R.P.Pandey Director (PTCC), CEA, New Delhi as Secretary, CLPTCC. Smt. Shukla Manna, Chief General Manager, BRBRAITT, Jabalpur had been kind enough to adorn the chair as Chief Guest. The meeting was attended by dignitaries from BSNL, Central Electricity Authority, Railways, Defence, PGCIL and various State/Central power utilities.

- The list of participants is enclosed herewith.
- Shri. P.K. Jain, AGM (MM), Inspection & QA Circle heartily welcomed all the officers on the Dias i.e. Honorable Chief Guest for the 103rd CLPTCC meeting Smt. Shukla Manna CGM, BRBRAITT, Jabalpur, Shri. B.K.Jog Chief General Manager, Inspection & QA Circle and Chairman CLPTCC, Shri. R.P.Pandey Director (PTCC), CEA New Delhi & Secretary, CLPTCC, Sri .K.K.Sinha Sr. G.M (HQ-Ins) Inspection & QA Circle and Secretary CLPTCC, Sri.Nathuram GM (NWO-CFA) , Sri. T V Venkatram PGM (South) Insp & QA circle, Bangalore and all other Officers from BSNL, Railways, Defence, State and Central Power Utilities.
- The lighting lamp ceremony was performed by Shri B.K.Jog, CGM Insp & QA Circle along with Smt. S.Manna CGM BRBRAITT, Jabalpur, Sri.R.P.Pandey Director, CEA and Shri K.K. Sinha, Sr. General Manager, (HQ-Ins), Inspection Circle **and the meeting was formally inaugurated.**
- After self introduction by the participants in the meeting Shri. B.K.Jog , Chief General Manager, Inspection Circle & Chairman CLPTCC addressed the meeting and welcomed all the participants for the meeting. He stated that the participants have gathered in the meeting for acknowledging the progress of various issues and to discuss the new agenda. In his address, he stressed the importance of charging of the power line after getting approval only. He pointed out the report received from Orissa Telecom Circle about lying of power cables by OPTCL without PTCC approval. He expressed the

importance of SLPTCC meetings to be held at regular intervals and requested to prepare the roaster for the meeting. He intimated that one important PTCC case has come from Srinagar PGCIL covering 5 sections, out of which 2 sections have been applied and other 3 sections yet to be applied, which is one of the agenda point in the Pragati meeting held by Prime Minister's office. He requested all concerned to co-ordinate and complete the case at the earliest. He informed the forum about the launching of the online portal for PTCC cases on 15th February 2016. He informed that all the pending cases prior to the launch of the portal have been made entry in the portal and new cases are being registered online only and as many as 450 users have been authorized to access the portal. He stated that workshops regarding handling of this portal have been conducted in all the four zones of PTCC. He finally thanked Smt. S.Manna for sparing her time in attending the meeting and wished that the meeting will yield useful results.

- While addressing the meeting, Shri.R.P.Pandey Director (PTCC), CEA New Delhi & Secretary CLPTCC welcomed all the participants and thanked all the delegates for having come to Jabalpur. He stated that, in the year 2016-17, CEA has received 80 cases for process out of which 57 cases covering 7700 Kms have been cleared in his office. He cited that rest of the cases are pending in his office for want of BSNL or Railway Telecom details or clearance from Defence authorities. He expressed his appreciation for the launch of ONLINE portal for PTCC and hoped that all shortcomings will be overcome in the next version of the application for the portal. He once again welcomed all the participants for the meeting.
- In the address by Smt. Shukla Manna ,CGM BRBAITT Jabalpur , she welcomed all the participants for the meeting. She stated that PTCC was constituted by Government of India in the year 1949 with the main objective to safeguard the Telecom Equipments and Personnel from induction caused by EHT lines due to proximity She stated that, PTCC has resolved many issues from time to time. She elaborately described the handing over the project of digitization of PTCC process to BSNL and taken up by ITPC development centre , Hyderabad of BSNL. She expressed her happiness in the development of the project and version-2 of the application to be taken up shortly. She also expressed the importance of CLPTCC meeting and wished that power authorities from all states and all zonal Railway representatives should attend the meeting.
- The meeting ended with vote of Thanks by Shri. Ravindra Shukla DGM(Admn),Inspection & QA Circle, Jabalpur after elaborate discussions and deliberations on the Agenda points of the meeting.

A. CONFIRMATION OF MINUTES OF THE PREVIOUS MEETING

The Minutes of the 102nd Central PTCC meeting held at Gangtok, Sikkim on 27th May 2016 were taken up for confirmation and all the members confirmed the minutes.

B. FOLLOW-UP ACTION ON DECISIONS TAKEN IN THE PREVIOUS CENTRAL PTCC MEETING.

B.1 Ensuring 'Zero Level' on unguarded power crossings:

All DETs (PTCC), BSNL informed that there were no unguarded power crossings in their respective zones. It was decided that all DETs would keep watch and if any unguarded power crossing case comes to their knowledge, they shall take suitable measures to guard the power crossing at the earliest. DETs may also inform CEA, if required. All DETs (PTCC) are requested to discuss the same and give the report in every SLPTCC meeting.

(Action by: DE(PTCC)/NZ/EZ/WZ/SZ)

B.2 Computerization of PTCC Route Approval Process:

In the last CLPTCC meeting, APTRANSCO had informed that they were not able to upload the complete proposal in the PTCC portal, only covering note could be uploaded. RRVPNL informed about difficulties being faced in operating the portal and suggested that a workshop should be organized by BSNL for state power utilities in every State.

No representatives from APTRANSCO were present for the meeting for giving feedback. DET(PTCC), South Zone, Chennai who was present in the meeting stated that, now APTRANSCO are able to upload the complete proposal containing Questionnaire, Soil Resistivity reading, EPR values along with covering letter (which is well within 5 MB) in the PTCC portal except the topo map and till date 46 cases were uploaded by APTRANSCO in the portal. Sri.K.Muddavvanavar, AEE (KPTCL), Bangalore informed that , as of now, they are not facing any difficulties in uploading the proposal in the portal but maps could not be uploaded. He also stated that they were facing difficulty only in tracing the Route Approval Certificate, whenever a new RAC is uploaded in the portal, by DET(PTCC). MPSEB representative informed that, proposal could not be uploaded in the portal, since some of the Railway Zones viz WCR and NCR are not visible in the portal.

Sri.K.Rajireddy JTOA/T ,Hyderabad involved in the digitisation of PTCC process, informed that work shops have been conducted in all the zones after the last CLPTCC meeting, which were attended by representatives from BSNL, Railways , respective State Electricity Boards , CEA etc. Recently also, workshop was conducted at New Delhi on 17th November 2016 which was attended by representatives from BSNL of UP(E) ,UP(W), Insp & QA circle, Railways, CEA , DMRC, RRVPNL,PGCIL from UP region. He stated that self registration of users is available in the portal and can be utilised by the missing users. Else if request is sent to him by the concerned in the prescribed proforma through the respective zonal DEs(PTCC), request will be considered and privilege will be given to access the portal. Sri. Vikash Kumar A.D(PTCC)/CEA suggested to give privilege to all for viewing the status of the ONLINE cases.

In the last CLPTCC meeting, CEA informed that Private Power authorities are not given any privilege to access this PTCC portal and CEA clarified that processing of PTCC case of Private parties could still be done in CEA but the responsibility of uploading the complete proposal in the portal does not lie with CEA and Sri.K.Rajireddy JTOA/T ,Hyderabad had informed that private parties would be given privilege in the version -2 of the SW tool. Earlier Insp & QA Circle had informed that “To avoid delay in processing the cases of

Private Power Authority, it is approved by competent authority that concerned DE (PTCC) may process the cases off line as was done earlier, after scrutinizing by CEA. This will be for short period till version-2 of portal is developed . Later on this case will be registered by the web portal only". Accordingly Power proposals from Private power authorities are now being processed as OFFLINE cases only.

DET(PTCC),South, Chennai and JTOA/T, Hyderabad informed that the feedback or suggestion received so far by them from the stake holders regarding the present operation of the PTCC portal have been already considered and taken up with BSNL ITPC for further development.

Regarding version -2 of the application, the committee decided that the Zonal DET(PTCC) will collect the feedback and suggestions from all the stake holders viz BSNL field units, all State Electricity Board authorities, Railway authorities and other power utilities in their zone within one month , compile and forward them to DET(PTCC),South, Chennai/JTO A/T Hyderabad for development of version -2. Director (PTCC), CEA also informed that they would also contribute in submitting feedback/suggestions. Representative from RRVPNL requested CEA to give instruction to Power authorities for submitting their suggestions for the next version of this application.

(Action by: DE (PTCC)/NZ/EZ/WZ/SZ & CEA)

B.3 SLPTCC meetings:

In the last meeting, It was decided that year wise roaster for conducting SLPTCC meetings should be prepared jointly by concerned BSNL and Power authority in the State and who so ever is responsible for holding quarterly SLPTCC meetings in that particular year, should convene the meetings. In case the roaster is not followed and SLPTCC meetings are not convened then the other authority either BSNL or Power would take up the matter with the concerned authority, if required by writing 2-3 letters. In case even then there is no outcome and SLPTCC meetings are not convened then the matter should be brought to the notice of BSNL/Jabalpur and CEA. The matter should also be brought to CLPTCC forum.

DET(PTCC), West Zone informed that schedule has been prepared by concerned JTO/SDE in consultation with BSNL/Power authority for West Zone. SLPTCC meeting are being conducted at regular interval in west zone. Meetings were held in Maharashtra (Satara, Mumbai, Pune),Madhya Pradesh (Jabalpur, Gwalior), Chhatisgarh(Raipur, Bilaspur), Gujarat (Jamnagar, Ahmedabad).

DET(PTCC), East Zone informed that roaster prepared and in the year 2016, 5 nos. SLPTCC meetings were held by BSNL in Patna, Bhubaneswar, Kolkata 2 and Guwahati, it is decided that on rotation basis year wise SLPTCC meeting will be conducted by BSNL and POWER Grid .In the year 2017, SLPTCC meeting will be conducted by POWER Grid.

DET(PTCC), North informed that - In FY16-17: SLPTCC meeting held in Rajasthan (1), Delhi (1), UTR(1). Roaster of SLPTCC i.r.o. Delhi was finalized and circulated through MOM of SLPTCC. Next SLPTCC of Rajasthan is scheduled in this month and Roster will be finalized during the meeting. For rest of the circle status is yet to be received from SDE(PTCC), Lucknow/Ambala.

DET(PTCC), South informed that regarding year wise roaster for conducting SLPTCC meeting , letters have been addressed to both Member Power SLPTCC and Member Telecom SLPTCC of South Zone vide lr.no. SRPTCC/CM/2013-17/141 dtd. 18/07/2016. (Email sent on19/7/2016). Reply is yet to be received from all Member Power & Member Telecom SLPTCC except Kerala Circle However, meeting conducted at AndhraPradesh (Hyderabad-3), Telangana(Hyderabad-2), Kerala (Trivandrum-2,Thrissur-1), Karnataka (Bangalore-1) , Tamilnadu (Chennai-2).

The committee decided that in every CLPTCC meeting, status of SLPTCC meetings conducted should be updated.

(Action by: DE(PTCC)/NZ/EZ/WZ/SZ)

B.4 Nomination of members from DISCOMs for SLPTCC meetings:

In the last CLPTCC meeting DETs (PTCC), BSNL, Eastern, Western, Southern & Northern Region have provided information on this issue and it was observed that nomination of members from DISCOMs for SLPTCC meetings are being received. However, it was decided that in case nominations from some DISCOMs remain pending then GM (Telecom Circle), BSNL of the respective states should take up the matter with those DISCOMs, if required by writing 2-3 letters. In the absence of response, the matter should be brought to the knowledge of CEA with copies of previous communications.

DE(PTCC), West Zone informed that DISCOMs are attending SLPTCC meetings regularly.

DE(PTCC), North Zone informed that nominations of DISCOMs have been received for the states where SLPTCC meeting is being conducted.

DE(PTCC)South Zone informed that there are no defaulting DISCOMs in South zone.

DE (PTCC), East zone informed that all state utilities were addressed regarding nomination of members from DISCOMs, with copy of every correspondence endorsed to Director (PTCC), New Delhi. He informed that only DVC, Power Grid(ER-II, Kolkata), Power Grid (NE-Transmission system) have responded mentioning DISCOM member's names. Defaulters in East zone are Power Grid(ER-I Patna), OPTCL Bhuvaneshwar, AEGCL Guwahati, WBSETCL Kokata, Jharkhand State Electricity Board, Bihar State electricity Board.

The committee decided that the concerned GM as chairman of the SLPTCC should write letters to power authorities regarding the issue.

(Action by: Chairman(SLPTCC))

B.5 Non submission of PTCC proposal of SLPTCC/CLPTCC by PTCUL:

(i) Charging of transmission lines without PTCC Route Approval

In the last CLPTCC Meeting DET, PTCC, BSNL, Northern Region informed that out of thirteen cases, RAC has been issued for one case. Twelve cases are under process with concerned SDEs (PTCC), BSNL for marking of their telecom details.

DET(PTCC), North zone informed the present status that, out of 12 cases , BSNL TD received for 10 cases . One case being 220 KV , 9 cases are sent to PTCUL for IV calculation. For these 9 cases also IV Comments not received from PTCUL since they are not in receipt of Rly Telecom Details for these cases.

(Action by: PTCUL)

(ii) Other cases of non-submission of PTCC Proposals:

In the last CLPTCC meeting DET, BSNL, PTCC, Northern Region informed that Haryana, UP, HP, J&K and DISCOMs of Delhi are not submitting the power proposals for PTCC clearance. The matter was deliberated and it was observed that BSNL may find out if any power authority is charging their lines without PTCC clearance. If so, BSNL may communicate CEA the details of such lines. CEA shall take up the matter with concerned state's Secretary (Energy); as has been done earlier.

(Action by: BSNL)

B.6 Alternate Protection in place of GD Tubes:

GD tube protection is required for affected Telecom cable. In 100th CLPTCC meeting, BSNL had informed that their field units are facing difficulty in mounting a lot of GD tubes in shorter span of underground cable. After detailed deliberations, it was decided that a Sub-Committee comprising of representatives from PGCIL / State Power Utilities, BSNL and CEA may be formed, for arriving at a solution for protection to telecom assets.

The Committee Comprising Sri. V Ganesan DGM A/T, Inspection & QA Circle, Chennai, as Convener; Sri. Naresh Bhandari, Director (PTCC), CEA, and Sri. S Balakumar, Chief Manager, Powergrid, Vadodara, Smt.Chitra Suresh DE PTCC, Chennai as Members had first met on 29-09-2015 and subsequently on 17-11-2016 with Sri. P.V.S.R.C Murthy Asst Director General, Regional Telecom engineering Centre, Bengaluru as additional member.

Sri.V.Ganesan DGM A/T, Insp & QA Circle, Chennai read out the decision of the committee as “ Keeping in mind the safety of human beings and protection of Telecom equipment, the committee unanimously recommends that BSNL, on case to case basis, may take decision on use of IPMs or GD tubes on all pairs of the affected telecom cable when the induced voltage exceeds the prescribed safe limit of 430 volts and the cost would be borne by BSNL if the IV is 430 volts to 650 volts and if the IV is above 650 Volts , the cost would be borne by Power Authority, though the procedure is little bit cumbersome”

(Item closed)

B.7 Non-submission of proposal / telecommunication details from Defense:

In the last two CLPTCC meetings, representatives from Defence wing intimated that all long route telecom cables are OFC and garrison areas have u/g copper cable. Therefor all markings of Defence Telecom Circuits on the Topo map would be done if power proposals are sent by power transmission utilities.

Accordingly, power proposals are being sent to Director General (Signals), Defence Army Head Quarters New Delhi. CEA confirmed that replies are being received but sometimes they are late. Defence representative, in the last meeting itself informed that, to expedite PTCC clearance, it has been decided to decentralise the process and form region wise control centre. Information regarding the nodal officers is yet to be received from them.

However, Defence representative intimated that Pune has been fixed as nodal Centre for South Zone and yet to be finalised for other zones. He confirmed that the nodal centre information for all the zones will be sent before March 2017. He also felt that it would be easier for them to mark the Defence Telecom circuits, if power proposals are sent along with Lat/Long details and location wise details.

Director (PTCC), CEA/New Delhi confirmed that, since the decision of getting No Objection Certificate from Defence authority for erecting a EHT power line has been taken recently only, power line proposal of capacity 220 KV & above need to be referred to Defence Head Quarters at New Delhi *till the zones are not finalized. The decision regarding power lines below 220 kV shall be taken later after the zones are finalised.*

(Actin by: Defence HQ, New Delhi)

B.8 Pending Energization Certificate – Kerala SEB Transmission Line:

The energization certificate for 220kV D/C line from **220kV SS Pothencode to 220 KV SS Kattakkada is pending from BSNL side.** In the last meeting, CGM, Inspection Circle, Jabalpur stated that this issue would be taken up with field office of BSNL at Chennai for early issue of energization certificate.

DGM, BSNL of Kerala Telecom Circle, Trivandrum confirmed that Demand note for protection work to Telecom assets has been issued by BSNL Trivandrum SSA to KSEB for an amount of Rs.13,26,028/- on 09-09-2016. KSEB is yet to make payment.

(Action by: KSEB, Trivandrum)

New Agenda for 103rd Central PTCC meeting:

D.1 Agenda from CEA, New Delhi:

D.1.1 Improper Submission of BSNL telecom Details:

It is observed that DETs of some region are directly forwarding BSNL telecom details which they receive from SDEs to CEA. Sometimes it is seen that the marking of BSNL telecom cables is not done or are not clear. Also the Telecom cable details are missing or illegible. It created difficulty in computation of Induced Voltage calculation. In this regard a letter dated 25/07/2016 has been sent to all DETs requesting to submit BSNL telecom details in proper format (a copy enclosed at annexure). Still some cases were observed where the details are forwarded without scrutinizing them.

Director (PTCC)/CEA, New Delhi clearly instructed that proper scrutiny and check in all aspects should be made by DEs(PTCC) before sending the BSNL Telecom Details to CEA for IV Computation. He also instructed that the Power authority should submit only scaled survey of India map in colour along with proposal and no photo copy of the map should be submitted. If the proposal is not in proper form/ Topo map in Survey of India (SoI) , BSNL/Railway authority can reject the case and **ask for resubmission. He confirmed that there is no delay for more than one month once all proper details are received in CEA. Pending cases are due to non-availability of either BSNL/Railway/Defence Telecom Details.**

(Action by: SEBs/BSNL/DEs (PTCC))

D.1.2 Provisional PTCC Route Approval Certificate in emergency:

Government has accorded high priority for construction of Power Transmission lines. As the installed power is increasing, so the power evacuating transmission lines are also increasing accordingly. To fulfil the deadlines and to harness the benefits of early completion of projects, Power authorities in some cases are constructing the power transmission lines in less than 6 months from the date of sanctioning of project. PTCC Route approval process may take more than 6months. In such a scenario Power utilities face hard ship. To take care of such scenarios and to meet any emergencies, Provisional PTCC Route approval may be issued on case to case basis. Chief Engineer, PCD, CEA may certify for the issuance of Provisional PTCC RAC after taking an undertaking from the power authority that the power authority would take care of any eventuality due to induction on BSNL, Railway and Defense Telecom cables and that all required compliances.

DE(PTCC), South intimated that provisional RACs are being issued on case to case basis as per the directions received from CEA/New Delhi and Insp& QA Circle, Jabalpur. However, difficulty will be faced in monitoring such provisionally RAC issued cases, if number of such cases are more.

The committee decided that CEA will forward the comments for provisional approval on case to case basis based on the urgency for charging the Power line. In such scenario, provisional Route Approval Certificates can be issued indicating the validity of not more than 2 months, after obtaining the said commitment and undertaking from the power authority.

(Item closed)

D.1.3 On the spot verification of Data submitted by Power authority, BSNL and Railway authorities:

CEA Induced Voltage calculations are based on the data submitted by Power, BSNL and Railway Authorities. It is observed in some cases that the data/Documents submitted by power authority is not in concurrence with our previous records. Details submitted by BSNL/Railway authorities are also improper. This necessitates on the spot verification by CEA for ensuring BSNL/Railway Telecom circuits safety.

The committee decided that the verification need to be done in cases where CEA observes the data like SR (Soil Resistivity), EPR (Earth Potential Rise), etc. submitted by Power authority is not consistent.

D.1.4 RAC issued from BSNL:

CEA observed that in the past Provisional/Final RACs were issued without comments from CEA. PTCC Route Approval for 400 kV D/C dedicated line from Coastal Energen Power Plant to 765/400 kV Tuticorin Pooling station was issued without final comments on Defence NOC from CEA.

The case pertaining to South Zone, DE(PTCC), South confirmed that , upon request from CEA/New Delhi, Provisional Route Approval Certificate was issued for the case on 27-09-2016, pending clearance from Defense. Subsequently When NOC from Defense with a copy endorsed to CEA/New Delhi, was received In by DE(PTCC) office and due to the urgency of the case as expressed by CEA/New Delhi vide Ir dtd 21-09-2016, final RAC was issued by DE(PTCC) on 06-10-2016.

The committee decided that the practice of getting CEA's comments even when there is NOC from DEFENCE / Railways / BSNL is to be followed by all.

(Item closed)

D.2 Compliance for the agenda submitted by MPPTCL, Jabalpur for 103rd CLPTCC meeting**1) PTCC Route approval for 220KV lines**

Sl.No	Name of the power line	Date of reference	DET(PTCC) File No.	Pending for	Remark DE PTCC Mumbai
A	220KV DCSS LILO line on 220KV Rewa Bansagar -I (Tons) HPS line for 220KV Sirmour	18.05.15	424	IV detail from CEA	TD from BSNL sent to CEA ,New Delhi for I.V.calculation on 31.10.15. Rly NOC recd. Defence clearance awaited.
B	220KV DCSS line from 220KV Chichli s/s - 220KV Udaipura s/s	20.06.15	426	TD from BSNL& RD / NOCfrom WCR	TD from BSNL & RD/NOC from WCR called on27.07.15. SDE(PTCC), Bhopal has informed that joint inspection is under process & report will beSubmitted within 10 days.
C	220KV DCSS line from 220KV Shujalpur s/s – 132KV s/s Narsingharh (to be upgraded to 220KV)	20.02.16	441	TD from BSNL	TD from BSNL called on 07.03.16. SDE(PTCC),Bhopal has informed that joint inspection is under process & report will be submitted with 15 days .
D	220KV DCSS line from 220KV Rajgarh (Dhar)s/s – 100MW Wind Energy power project of M/s Clean Wind power (Ratlam) Pvt. Ltd. (earlier M/s Hero Future Energy Ltd.) at Badnawar Dist .Dhar (MP	02.02.16	440	TD from BSNL & RD / NOC from WR	TD from BSNL & RD/NOC from WR called on17.02.16. SDE(PTCC), Bhopal has informed that joint inspection is under process & report will be submitted within a week.

D.3 Agenda submitted by Rajasthan Rajya Vidyut Prasaran Nigam Ltd. Jaipur, Rajasthan for 103rd CLPTCC meeting – After the examination of all cases NOCs,/IV calculation , RAC will be issued by concerned DE (PTCC) shortly.

However RAC of 8 cases already has been issued till date.

D.4 Agenda submitted by Engineer-in-Chief/ Transmission System, Patiala for 103rd CLPTCC meeting – Case is not discussed in the meeting due to absence of representative from power

authority i.e. PSTCL Patiala, however compliance of pending cases will be done shortly by concerned DE (PTCC)/SDE (PTCC).

D.5 Agenda from PGCIL, WR-II, Vadodara

FOR M.P. Portion

1. Projects under system strengthening scheme for WR-NR :

(A) 765 KV Jabalpur – Orai TL & LILO of 765kV S/C Satna – Gwalior tr. Line at ORAI SS

(Target Completion: - March-2017) (Case submitted on 22/01/16 to BSNL-Lucknow & BSNL – Allahabad) {Case No. CEA: MP-400 & BSNL Mumbai case No. MP-436}

1. DET-PTCC-Mumbai has forwarded the MP Portion after marking of BSNL telecom details to Director-PTCC-CEA-New Delhi vide letter ref. no. IC/MBI/PTCC/MP-436 dt. 20/08/16 towards working out of Induced Voltage Calculations.
2. SDE-PTCC-Lucknow has forwarded the UP portion details vide letter dt. 25/04/16 to DET-PTCC-New Delhi and sent to Director-PTCC-CEA-New Delhi for Induced Voltage calculations.
3. NOC received from Directorate General of signals on dated 05/02/16
4. **CEA-New Delhi office is requested for expediting to work out the Induced Voltage calculations by November end 2016.**
5. PTCC route approval shall be issued from DET-PTCC-New Delhi and DET-PTCC-Mumbai, BSNL and / West Central Railway – Jabalpur and North Central Railway-Allahabad after receipt of IV details.

2. Projects under NTPC-GADARWARA Tr. System :

(A) LILO of existing 765kV S/C Seoni – Bina Transmission line at NTPC- Gadawara STPS {Under Interim Arrangement} till readiness of dedicated 765kV D/C Gadawara STPS – Jabalpur pooling transmission line associated with Gadawara STPS (2x800 MW) of NTPC Part-A. (Target Completion: - Nov-2016) (Case submitted to 15/03/16 to all concerned) {DET PTCC Case No. MP-444; CEA PTCC Case No. MP-405}

1. Director CEA New-Delhi forwarded the IV calculation vide letter dated 24/10/16 to DET PTCC BSNL Mumbai.
2. DET PTCC Mumbai requested to expedite for issuance of PTCC route approval by 11th November-2016.

(B) 765 KV D/C Jabalpur Pooling SS – Gadawara Transmission line associated with Gadawara Transmission System (Part-A) : (Target Completion :- May-2017) (Case submitted to 27/06/16 to all concerned)

1. Letter forwarded to all concern Railway & BSNL authorities on 27/06/16 for marking of Railway & BSNL telecom details.

2. Vide letter dt. 05/09/16, BSNL-Jabalpur has forwarded the telecom details to SDE-PTCC-Bhopal and already forwarded to DET-PTCC-Mumbai on September-2016. DET-PTCC-Mumbai is expedited to has forwarded is to be expedited.

(C) 765 KV D/C Vindhyachal pooling – Jabalpur pooling transmission line under system

Strengthening scheme associated with Vindhyachal – V : (Case submitted to 17/03/16 to all concerned)

1. Letter forwarded to all concern Railway & BSNL authorities on 17/03/16 for marking of Railway & BSNL telecom details.

(D) LILO of 400 KV D/C Vindhyachal – Jabalpur Ckt – 3 & 4 at REWA substation

transmission line associated with Ultra Mega Solar Power Park at REWA:- (Case submitted to 08/09/16 to all concerned)

1. NOC received from WCR – Jabalpur & Director General of Signals. After further follow-up with SDE PTCC Bhopal, the same is forwarded to CEA-new Delhi for IV calculation.

FOR Gujarat Portion

1. LILO of 400 KV D/C Mundra – Limbdi at Bhachau SS: (Target Completion :- March -2017)

(Case submitted to 11/07/16 to all concerned)

1. NOC received form Directorate General of signals on dated 27/09/16.
2. Letter forwarded to SDE-PTCC Ahmedabad for marking of BSNL-Telecom details. WR-Mumbai forwarded the Railway telecom details to Director CEA-New Delhi. After receiving details from SDE PTCC Ahmedabad, the same has to be send to DET PTCC Mumbai for further processing.

2. Green Energy Corridor Projects :

(A) 765 KV Bhuj pooling – Banaskantha TL : (Target Completion :- Aug-2017) (Case submitted to 09/09/16 to all concerned) {DET PTCC Case No. GUJ-2311, CEA Case No. GUJ-709}

1. NOC received form Directorate General of signals on dated 16/02/16
2. Matter to be expedited from SDE-PTCC-Ahmedabad /DET-PTCC-Mumbai and Western Railway-Mumbai for sending the Telecom details NOC awaited from concern Railways & BSNL offices.

**(B) 400 KV D/C Banaskantha – Sankheri TL :- (Target Completion:- Dec-2016) (Case submitted to 09/09/16 to all concerned)
(BSNL Case No. GUJ - 2312 - CEA CASE NO. Guj-710)**

1. Letter forwarded to all concern Railway & BSNL authorities on 07/12/16 for marking of Railway & BSNL telecom details.
2. Railway telecom details from Western railway on dated 03/11/2015 (**SG.158/28/12-609**) are already forwarded to Director-PTCC-CEA-New Delhi.
3. Matter to be expedited from SDE-PTCC-Ahmedabad /DET-PTCC-Mumbai and Western Railway-Mumbai for sending the Telecom details. NOC awaited from concern Railways & BSNL offices.

(C) 400 KV D/C Banaskantha – Chittorgarh TL :- (Target Completion :- Feb-2017) Case submitted to 14/04/16 to all concerned) (BSNL Case No. GUJ - 2341)

- a. Railway telecom details from Western railway on dated 03/11/2015 (SG.158/28/12-637) are already forwarded to Director-PTCC-CEA-New Delhi for further processing.
- b. Matter to be expedited from SDE-PTCC-Ahmedabad /DET-PTCC-Mumbai for sending the Telecom details. NOC awaited from concern Railways & BSNL offices.

3. 220 kV D/C Ringanwada-Magarwada Tr. Line :- (Case submitted to 13/07/15 to all concerned)

1. PTCC case submitted to all concerned authority vide letter dated 13.07.15.
2. CEA vide their letter ref. no. CEA/PCD/PTCC/W. Rly/552 dt.18/08/15 addressed to CSTE-WR-Mumbai has conveyed that route map marking from Western Railway was not received and only Proforma-A&B only received. After further follow-up with Western Railway, Mumbai, the same is forwarded to CEA-new Delhi.
3. **Matter to be expedited from DET-PTCC-Mumbai** for forwarding the BSNL details to Director-PTCC-CEA-New Delhi towards further issuance of Induced Voltage Calculations.
 4. Registration already made with Directorate General of Signals, New Delhi.

D6.

In the 103rd CLPTCC meeting at Jabalpur, CGM, Inspection Circle, Jabalpur & the Director PTCC, New Delhi suggested both the DGM/CFA, Orissa Telecom circle, Bhubaneswar and OPTCL representative present in the meeting to settle the matter amicably by BSNL, Orissa Telecom circle & OPTCL (The case of damaging BSNL cables in Bhubaneswar, by OPTCL during laying of electric cables (vide ref. letter of GM/CFA, Odissa Telecom circle, Bhubaneswar no. OP/16-681/2016-17 dated 15.11.2016

LIST OF PARTICIPANTS IN 103rd PTCC MEETING HELD AT JABALPUR

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