

No. K-14011/17/2023 –UT-I
Government of India
Ministry of Housing and Urban Affairs
(Urban Transport Division)

417-C, Nirman Bhawan, New Delhi
Dated, the 1st August, 2024

OFFICE MEMORANDUM

Subject: Minutes of 9th meeting of the Central Sanctioning & Steering Committee (CSSC) held on 22.07.2024 under the PM-eBus Sewa Scheme.

The undersigned is directed to forward herewith the Minutes of 9th meeting of the Central Sanctioning & Steering Committee (CSSC) held on 22.07.2024 at 11.30 AM in Committee Room, 5th floor, Transport Bhawan, New Delhi, under the Chairmanship of Secretary (Ministry of Housing & Urban Affairs) in respect of proposals considered under PM-eBus Sewa Scheme, for information and further necessary action.

Encl: As above


(Ravi Kumar)
11/8/24

Under Secretary to the Govt. of India
Tel: 23062264

To

Members of CSSC

1. The Secretary, M/o Housing & Urban Affairs, Nirman Bhawan, New Delhi.
2. Dr. Surendrakumar Bagde, Additional Secretary (D&UT), M/o Housing & Urban Affairs, Nirman Bhawan, New Delhi.
3. Shri Jaideep, OSD(UT) & Ex-officio Joint Secretary, M/o Housing & Urban Affairs, Nirman Bhawan, New Delhi
4. Shri Bhanu Pratap Singh Bhadoria, Director (UT), M/o Housing & Urban Affairs, Nirman Bhawan, New Delhi
5. Smt.. Preeti Balyan, Joint Director, Department of Expenditure, North Block, New Delhi
6. Shri Mrityunjay Sharma, Consultant Grade-I, Niti Aayog, New Delhi

7. Shri Saurabh Singh, Deputy Secretary, Department of Economic Affairs, New Delhi
8. Shri Rajneesh Rana, Head, Convergence Energy Services Limited (CESL), Lodhi Road, New Delhi
9. Shri Venkata Srinivas, DGM(T), Convergence Energy Services Limited (CESL), Lodhi Road, New Delhi

State Government/UTs

1. The Principal Secretary (UD-2)
4th Floor, Main Building Hutatma Rajguru Chowk
Government of Maharashtra
Mumbai.
Email: sec.ud2@maharashtra.gov.in
2. The Secretary (Transport Department)
Government of Bihar
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3. The Principal Secretary (Urban Development Department)
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4. The Secretary (Transport Department)
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8. The Principal Secretary (Urban Development)
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Copy also to:

PS to HUAM, PS to MoS(HUA), PSO to Secretary (HUA), PSO to AS (D&UT), MoHUA

Copy for concerned State Files/Guard File of CSSC.



(Ravi Kumar)

Under Secretary to the Govt. of India

Tel: 23062264

No- K-14011/17/2023 –UT-I
Government of India
Ministry of Housing and Urban Affairs
(Urban Transport–I Desk)

407-C, Nirman Bhawan
New Delhi, the 01st August, 2024

Minutes of the 9th CSSC Meeting

9th meeting of the Central Sanctioning & Steering Committee (CSSC) under the Chairmanship of Secretary (Ministry of Housing & Urban Affairs) to consider the proposals of cities under the PM-eBus Sewa Scheme.

The 9th meeting of Central Sanctioning & Steering Committee (CSSC) was held at 11:30 hours on 22nd July 2024, in Committee Room, 5th floor, Transport Bhawan, New Delhi under the Chairmanship of Secretary (Ministry of Housing & Urban Affairs) to consider the proposals received from the States/Cities under PM-eBus Sewa Scheme. The list of participants is attached (Annexure-I).

2. Director (UT) welcomed all the Members of the CSSC and made a brief presentation on the proposal of cities as recommended by 15th, 16th, 17th and 18th Project Monitoring and Evaluation Committee (PMEC) in its meetings.

3. The proposals for new bus demand from 2 cities of Maharashtra discussed and approved as per the details given below-

Sr.no	State	City	Eligible Buses	Bus Type Demanded			Total Demand	Buses sanctioned
				12m	9m	7m		
1	Maharashtra	Parbhani	50	-	20	20	40	40
2	Maharashtra	Malegaon	100	6	20	-	26	26
	Total		150	6	40	20	66	66

4. Behind-the-meter power infrastructure proposals: The proposals from 8 cities of 4 States (Chhattisgarh, Rajasthan, Madhya Pradesh and Uttarakhand) for Behind-The-Meter (BTM) power proposals were presented. Based on the deliberations held during the meeting, the Committee sanctioned following proposals. (the details of Sanctioned amount for BTM proposals are enclosed in **Annexure II**)

Sr.no	State	City (Depot)	Amount sanctioned (cr.)
1	Chhattisgarh	Bilaspur	3.08
2	Chhattisgarh	Korba	3.78
3	Rajasthan	Jaipur (Bagrana and Todi)	17.14
4	Rajasthan	Bikaner	3.95



5	Rajasthan	Kota	3.16
6	Uttarakhand	Haridwar	3.26
7	Madhya Pradesh	Bhopal (Bairagarh and Kasturba nagar)	9.33
8	Madhya Pradesh	Ujjain	8.26*

* For Ujjain city, due to typographical error amount shown in presentation was 8.24cr., which should be read as 8.26cr. (Details in Annexure II, Sr.no 10)

For the BTM proposals of Raipur and Durg-Bhilai in the State of Chhattisgarh, the Secretary directed to review techno-economic feasibility of the proposed substations based on the information provided on the PM-Gati Shakti portal. This required information was explored on the PM-Gati Shakti portal, and it was found that the locations of the substations 132/33 kV as suggested by DISCOM (CSPDCL) are not mapped on the portal. However, the techno-economic feasibility was carried out for alternate locations near the proposed depots based on the coordinates furnished by the cities of Raipur and Durg-Bhilai as tabulated below.

Raipur (Amanaka Depot):-

Sr.no	Substation Location	Substation Level	Distance of substation from depot (km)	Remarks
1.	Sarona	132/33 kV	3.30	<ul style="list-style-type: none"> Proposed Location where 33kV Bay available and length of HT line is shortest
2.	Gudhiyari	132/33 kV	4.80	<ul style="list-style-type: none"> 33kV Bay not available 33KV lines is to be laid through flyover, under bridge, Railway crossing and road cutting
3.	Rawabhata	132/33 kV	6.00	<ul style="list-style-type: none"> Due to higher distance cost of HT component will be higher.
4.	Kachna	132/33 kV	18.00	<ul style="list-style-type: none"> Due to higher distance cost of HT component will be higher.

Durg-Bhilai (Kadambari Nagar):-

Sr.no	Substation	Substation Level	Distance of substation from depot (km)	Remarks
1.	Ruabandha	132/33 kV	11.88	<ul style="list-style-type: none"> Propose location where 33kV Bay available and laying of line is feasible as per survey

2.	Pulgaon	132/33 kV	11.00	<ul style="list-style-type: none"> 33kV bay not available. There are multiple crossings, flyover and other constraints for right of way
3.	Bhilai-3	132/33 kV	12.40	<ul style="list-style-type: none"> 3kV Bay not available
4.	Kurud	132/33 kV	14.00	<ul style="list-style-type: none"> 33kV Bay not available

From the above table, it is evident that the proposed substations of Sarona (Raipur) and Ruabandha (Durg-Bhilai) are the best techno-economic fit among all and may be sanctioned. (satellite image of alternate locations are enclosed as in **Annexure IV**)

Sr.no	State	City	Amount sanctioned (cr.)
1	Chhattisgarh	Raipur	12.90
2	Chhattisgarh	Durg-Bhilai	11.02

5. Civil infrastructure of Bus depot: The proposals of 11 cities from 4 states (Bihar, Chhattisgarh, Rajasthan, and Madhya Pradesh) for Depot civil infrastructure were presented before the committee. Based on the deliberations during the meeting, the Committee sanctioned following proposals. (The details of the sanctioned amount for Civil proposals are enclosed in **Annexure III**)

Sr.no	State	City (Depot)	Amount sanctioned (cr.)
1	Chhattisgarh	Bilaspur	5.02
2	Chhattisgarh	Korba	4.31
3	Bihar	Gaya	5.45
4	Bihar	Purnea	6.00
5	Bihar	Bhagalpur	5.80
6	Bihar	Muzaffarpur	6.00
7	Bihar	Patna (Parivahan Parisar)	3.96
8	Chhattisgarh	Raipur (Pandri)	3.32
9	Rajasthan	Ajmer	4.94
10	Rajasthan	Bhilwara	4.95
11	Madhya Pradesh	Indore (Nayta Mundla and Chandan nagar)	4.16

6. The Secretary expressed displeasure regarding the revised proposals submitted by Cities following CSSC sanction. It was directed that all the revised proposals should be presented at the next CSSC meeting, accompanied by detailed explanation.

Sr.no	State	City (Depot)	Revised proposal for
1	Maharashtra	Ulhasnagar	BTM
2	Maharashtra	Akola	BTM
3	Rajasthan	Udaipur	BTM
4	Rajasthan	Bhilwara	BTM
5	Maharashtra	Kolhapur	Civil

6	Odisha	Rourkela	Civil
7	Gujarat	Bhavnagar	Civil
8	Gujarat	Gandhinagar	Civil
9	Gujarat	Jamnagar	Civil
10	Gujarat	Rajkot	Civil
11	Gujarat	Vadodara (Gotri)	Civil
12	Gujarat	Vadodara (Sayajigunj)	Civil

7. With the sanction of above proposals including the proposals sanctioned in the previous meetings, the financial commitment till date for BTM and civil proposals stands at Rs.538crores (approx.) and Rs.380 crore (approx.) respectively.



Annexure-I

List of Participants of the meeting of the 9th Central Sanctioning & Steering Committee (CSSC) meeting held on 22nd July 2024 in Committee Room, 5th floor, Transport Bhawan, New Delhi under the Chairmanship of Secretary (Ministry of Housing & Urban Affairs).

1. The Secretary, M/o Housing & Urban Affairs, New Delhi.
2. Dr. Surendrakumar Bagde, Additional Secretary (D&UT), M/o Housing & Urban Affairs, Nirman Bhawan, New Delhi.
3. Mr. Jaideep, OSD(UT) & Ex-officio Joint Secretary, M/o Housing & Urban Affairs, Nirman Bhawan, New Delhi
4. Mr. Bhanu Pratap Singh Bhadoria, Director (UT), M/o Housing & Urban Affairs, Nirman Bhawan, New Delhi
5. Ms. Preeti Balyan, Joint Director, Department of Expenditure, North Block, New Delhi
6. Mr. Mrityunjay Sharma, Consultant Grade-I, Niti Aayog, New Delhi
7. Mr. Saurabh Singh, Deputy Secretary, Department of Economic Affairs, New Delhi
8. Mr. Rajneesh Rana, Head, Convergence Energy Services Limited (CESL), Lodhi Road, New Delhi
9. Mr. Venkata Srinivas, DGM(T), Convergence Energy Services Limited (CESL), Lodhi Road, New Delhi



Annexure II

Details of BTM Proposals sanctioned by 9th CSSC:

Sr.n o	State	City	Name of depot	No. of buses	Transco (bay) at source (Cr.)	HT power Line (Cr.)	L/T side infrastructure (Cr.)	Security Deposit (Cr.)	Amount Sanctioned (Cr.)
1	Chhattisgarh	Bilaspur	Koni	50	-	0.49	1.59	1.00	3.08
2	Chhattisgarh	Korba	Darri	40	0.30	0.89	1.59	1.00	3.78
3	Chhattisgarh	Raipur	Amanaka	100*	0.68	7.26	2.96	2.00	12.90
4	Rajasthan	Jaipur	Bagrana	75	0.37	3.12	3.23	0.23	6.95
			Todi	75	0.37	6.39	3.23	0.20	10.19
5	Chhattisgarh	Durg Bhilai	Kadambari Nagar	50	0.69	7.14	1.99	1.20	11.02
6	Rajasthan	Bikaner	Nal road	50	-	3.08	0.72	0.15	3.95
7	Rajasthan	Kota	Subhash Nagar	50	-	0.76	2.26	0.14	3.16
8	Uttarakhand	Haridwar	UTC bus depot	50	-	0.99	1.82	0.45	3.26
9	Madhya Pradesh	Bhopal	Bairagarh	50	-	1.14	2.39	1.00	4.53
			Kasturba Nagar	50	-	1.40	2.40	1.00	4.80
10	Madhya Pradesh	Ujjain**	Old MPSRTC	100	0.49	3.21	3.42	1.14	8.26
	Total		12					9.51	75.88

* Raipur city has 100 buses sanctioned. All 100 buses will be charged at the Amanaka Depot. However, only 72 buses will be parked at the Amanaka Depot, and the remaining 28 buses will be parked and maintained at the Pandri Depot.

** For Ujjain city, due to typographical error amount shown in presentation was 8.24cr. (Transco-0.45cr, Discm-3.13cr, LT-3.52cr & Security- 1.14cr). which should be read as 8.26cr. (Transco-0.49cr, Discm-3.21cr, LT-3.42cr & Security- 1.14cr) A corrigendum has been issued for the 18th PMEC minutes in this regard.

Annexure III

Details of depot Civil infrastructure proposals sanctioned by 9th CSSC:

Sr.no	State	City Name	Name of Depot	Depot Area	No. of Buses	Project Cost Submitted (Cr.)	Evaluated Project Cost (EPC) (Cr.)	Normative project cost (NPC) (Cr.)	Cost type considered for Sanction	Amount Sanctioned (Cr.)
1	Chhattisgarh	Bilaspur	Koni	2.71	50	9.04	8.37	10	EPC	5.02
2	Chhattisgarh	Korba	Darri	2.67	40	7.98	7.19	8	EPC	4.31
3	Bihar	Gaya	Govt. Bus stand	2.68	50	9.90	9.08	10	EPC	5.45
4	Bihar	Purnea	Govt. Bus stand	2.23	50	11.11	10.18	10	NPC	6.00
5	Bihar	Bhagalpur	Govt. Bus stand	2.84	50	10.54	9.67	10	EPC	5.80
6	Bihar	Muzaffarpur	Imlichatti Govt. Bus stand	3.00	50	12.64	11.60	10	NPC	6.00
7	Bihar	Patna	ParivahanParisar	4.00	75	7.17	6.60	15	EPC	3.96
8	Chhattisgarh	Raipur	Pandri	1.48	28	6.00	5.53	5.60	EPC	3.32
9	Rajasthan	Ajmer	Ajmer bus depot	2.54	50	8.88	8.23	10	EPC	4.94
10	Rajasthan	Bhilwara	Tanki Ke Balaji	2.62	50	8.91	8.25	10	EPC	4.95
11	Madhya Pradesh	Indore	Nayta Mundla	5.64	110	2.20	2.03	22	EPC	1.22
		Indore	Chandan nagar	1.43	40	5.29	4.90	8	EPC	2.94
	Total		12							53.91

Annexure IV

a. Map of Raipur Durg-Bhilai (Source: PM Gati Shakti Portal)



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- b. Proposed power source sub-station and other existing sub-stations in the city (Data source: Report of proposed connection for Raipur provided by city)

Amanaka Depot, Raipur



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c. Report of proposed connection for Raipur provided by city



MUNICIPAL CORPORATION RAIPUR, (C.G)

Head Office: White House Near Gandhi Maidan Raipur (C.G)

- Ph. No. 0771- 2535780, 90, Fax : 0771- 2227395

Report For 5MVA HT Line Connection Proposed For Amanaka Depot

The document contains latitude and longitude coordinates for four substations in Raipur.

Only the Sarona substation has a dedicated bay available for the Amanaka depot.

The planned route is the most feasible and economical option.

Gudiyari depo is not having free Bay all bay- are occupied.

Only Sarona substation is having free Bay and it is situated at the least distance.

Path of Sarona bay is such planned that no railway crossing and NH crossing occurs, it is to ensure that so extra time and cost is required for as permission fees.

Gudiyari substation is at far distance plus railway crossing and lots of road cutting is required thus avoided. And also no bay is free

1. Sarona:

- Latitude: 21.252084

- Longitude: 81.578152

Distance from proposed depo at Amanaka :- 3.3 KM

2. Rawabhata:

- Latitude: 21.216699

- Longitude: 81.626892

Distance from proposed depo at Amanaka:- 6 Km

3. Gudhiyari:

- Latitude: 21.259476

- Longitude: 81.620146

Distance from proposed depo at Amanaka :- 4.8 km

4. Kachna:


- Latitude: 21.15327

- Longitude: 81.41386

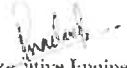
Distance from proposed depo at Amanaka:- 18 KM

These are the coordinates of the four substations and reason why Sarona substation is selected. The distance and location shown in google image is attached for perusal.

Note :- This is the Substation detail and Report as per survey of CSPDC.


Sub Engineer

Municipal Corporation Raipur


Executive Engineer

Municipal Corporation Raipur



- d. Proposed power source sub-station and other existing sub-stations in the city(Data source:Report of proposed connection for Durg-Bhilai provided by city)

Kadambari Nagar Depot, Durg-Bhilai



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e. Report of proposed connection for Durg-Bhilai provided by city

कार्यालय दुर्ग-जिला अरबन पब्लिक सर्विस सोसायटी
कक्ष कं. 48 नगर पालिक निगम भिलाई जी.ई.रोड सुपेला भिलाई
E-mail - dhcttybus@gmail.com


**Report For 3MVA HT Line Connection Proposed for
E-Bus Stand Kadambari Nagar Sikola Bhata**

कादम्बरी नगर सिकोला भाटा स्थित ई-बस डिपो के आस पास उपलब्ध 132KV सब स्टेशन (1) कुरुद, सब स्टेशन (2) भिलाई 3, सब स्टेशन (3) पुलगांव, सब स्टेशन (4) रुआबांधा, सब स्टेशन है। CSPDCL (छ.ग.राज्य विद्युत वितरण कम्पनी मर्यादित) द्वारा दी गई जानकारी अनुसार -

स.क्र.	सब स्टेशन स्थल	Latitude / Longitude	ई-बस डिपो से दूरी	टिप्पणी
1	कुरुद,	21.2508621, 81.3645057	14 कि.मी.	अतिरिक्त बे (Bay) का निर्माण के लिए स्थल उपलब्ध नहीं होने के कारण।
2	भिलाई 3	21.2268806, 81.3945954	12.4 कि.मी.	जनसंख्या घनत्व अधिक होने के कारण नयी सप्लाय लाईन (Right of way Constrain) एवं अतिरिक्त बे (Bay) का निर्माण के लिए स्थल उपलब्ध नहीं होने के कारण।
3	पुलगांव	21.1713156, 81.2556375	11 कि.मी.	जनसंख्या घनत्व अधिक होने के कारण नयी सप्लाय लाईन (Right of way Constrain) एवं अतिरिक्त बे (Bay) का निर्माण के लिए स्थल उपलब्ध नहीं होने के कारण।
4	रुआबांधा	21.1684977, 81.3263996	11.88 कि.मी.	अतिरिक्त बे (Bay) का निर्माण के लिए स्थल उपलब्ध होने के कारण प्रस्तावित की गई है।

उपरोक्तानुसार बस डिपो में बाधा रहित विद्युत प्रदाय करने की मांग को देखते हुए ई-बस डिपो हेतु 3000KVA का लोड के लिए बाधारहित विद्युत लाईन 132KV रुआबांधा सबस्टेशन से प्रस्तावित की गई है।

Note :- Substation Detail and report as per survey of CSPDCL.


सह-प्रमुख अधिकारी
दुर्ग जिला अरबन पब्लिक
सर्विस सोसायटी

