

**CESIPL/CERC/MFS/FY23-24/30**

**05th September 2023**

To,  
The Secretary  
The Central Electricity Regulatory Commission,  
3<sup>rd</sup> & 4<sup>th</sup> Floor, Chanderlok Building,  
36-Janpath,  
New Delhi-110001

Dear Sir,

**Subject: Submission of Form-IV for the month of August 2023.**

We hereby would like to submit form IV indicating the transactions carried out by us for the month of August 2023.

Assuring you of our best attention

Warm Regards

For **Customized Energy Solutions India Pvt. Ltd.**



**(Netra Rahul Walawalkar)**  
Vice President – India



Summary Sheet for the August 2023

Sr. No.	Formats	Type of Transactions	Transaction Status/Contract Information (Yes/No)*
1	Form IV-A	Short-term Inter-State Transactions of Electricity by Trading Licensees (RTC)	No
2	Form IV-B	Short-term Inter-State Transactions of Electricity by Trading Licensees (Peak*)	No
3	Form IV-C	Short-term Inter-State Transactions of Electricity by Trading Licensees (Other than Peak & RTC)	No
4	Form IV-D	Long-term Inter-State Transactions of Electricity by Trading Licensees	No
5	Form IV-E	Intra-State Transactions of Electricity by Trading Licensees	Yes
6	Form IV-F	Day Ahead Power Exchange Transactions of Electricity by Trading Licensees	Yes
7	Form IV-FM	Margin Charged By Trading Licensees In Day Ahead Power Exchange Transactions	Yes
8	Form IV-G	Term Ahead Power Exchange Transactions of Electricity by Trading Licensees	No
9	Form IV-H	Renewable Energy Certificates(REC) Trading on Power Exchange by Trading Licensees	Yes
10	Form IV-I	Details of Over the Counter (OTC) Contracts Executed by Electricity Traders In Inter- State Market	No
11	Form IV-J	Annual Return of Bilateral and Power Exchange Transactions by Trading Licensee	No
12	Form IV-K	Electricity transacted by Trading Licensees in Real Time Market on Power Exchanges	Yes
13	Form IV-KM	Margin charged by trading licensees for transactions in Real Time Market on Power Exchanges	Yes
14	Form IV-L	Green Term Ahead Power Exchange Transactions of Electricity by Trading Licensees	No
15	Form IV-M	Energy Savings Certificates(ESCCerts ) Trading on Power Exchange by Trading Licensees	No
16	Form IV-N	Green Day Ahead Power Exchange Transactions of Electricity by Trading Licensees	No
17	Form IV-NM	Margin charged by Trading licensees for transactions in Green Day Ahead Market on Power Exchanges	No
18	Form IV-O	High Price Day Ahead (HP-DAM) Power Exchange Transactions of Electricity by Trading Licensees	No
19	Form IV-OM	Margin charged by Trading licensees for transactions in High Price Day Ahead Market on Power Exchanges	No

\*If the transaction status is "Yes", you are required to submit the details in the prescribed format/s as provided in the trading regulations. If the transaction status is "No/Nil" then you need not submit that format/s with No/NIL reports.

Intra-State Transactions of Electricity by Trading Licensees

Sr. No.	Total Transacted Volume (MUs)	State	Remarks
1	0.85	Karnataka	





Day Ahead Power Exchange Transactions of Electricity by Trading Licensees							
Sr. No.	Date of Delivery (DD-MM-YYYY)	Total Scheduled Volume (MU) for each client	Purchased From		Sold To		Remarks
			Name of Seller/ Name of PX	State	Name of Buyer/ Name of PX	State	
1	01-09-2023	0.0224	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
2	01-09-2023	0.0046	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
3	01-09-2023	0.0355	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
4	02-09-2023	0.0402	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
5	02-09-2023	0.0078	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
6	02-09-2023	0.0042	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
7	03-09-2023	0.0552	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
8	03-09-2023	0.013	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
9	04-09-2023	0.0264	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
10	04-09-2023	0.010	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
11	05-09-2023	0.0516	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
12	06-09-2023	0.00215	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
13	07-09-2023	0.0362	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
14	07-09-2023	0.0159	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
15	08-09-2023	0.0349	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
16	08-09-2023	0.0225	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
17	09-09-2023	0.0333	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
18	09-09-2023	0.016725	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
19	09-09-2023	0.0049	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
20	10-09-2023	0.013	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
21	10-09-2023	0.0163	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
22	10-09-2023	0.0040	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
23	11-09-2023	0.0332	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
24	11-09-2023	0.0113	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
25	11-09-2023	0.005	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
26	12-09-2023	0.0100	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
27	13-09-2023	0.0535	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
28	14-09-2023	0.0359	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
29	14-09-2023	0.0167	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
30	14-09-2023	0.0930	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
31	15-09-2023	0.0465	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
32	17-09-2023	0.0345	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
33	17-09-2023	0.0152	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
34	17-09-2023	0.005	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
35	18-09-2023	0.0220	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
36	18-09-2023	0.0101	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
37	18-09-2023	0.0042	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
38	19-09-2023	0.0594	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
39	20-09-2023	0.0616	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
40	21-09-2023	0.0240	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
41	21-09-2023	0.024	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
42	21-09-2023	0.0030	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
43	22-09-2023	0.0200	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
44	22-09-2023	0.0190	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
45	22-09-2023	0.0001	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
46	23-09-2023	0.0353	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
47	23-09-2023	0.0142	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
48	23-09-2023	0.0040	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
49	24-09-2023	0.0353	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
50	24-09-2023	0.0142	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
51	24-09-2023	0.0040	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
52	25-09-2023	0.024	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
53	25-09-2023	0.0230	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
54	25-09-2023	0.0064	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
55	26-09-2023	0.0125	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
56	26-09-2023	0.0453	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
57	27-09-2023	0.0172	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
58	27-09-2023	0.0502	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
59	28-09-2023	0.0252	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
60	28-09-2023	0.0056	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
61	28-09-2023	0.006	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
62	28-09-2023	0.0196	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
63	29-09-2023	0.0265	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
64	29-09-2023	0.0043	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
65	29-09-2023	0.0069	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
66	29-09-2023	0.017	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
67	30-09-2023	0.0300	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
68	30-09-2023	0.0039	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
69	30-09-2023	0.0074	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
70	30-09-2023	0.0170	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
71	31-09-2023	0.0023	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
72	31-09-2023	0.0101	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	

Margin Charged By Trading Licensees In Day Ahead Power Exchange Transactions					
Sr. No.	Name of the Client	IEX	PXIL	HPX	Remarks
		Margin charged (Rs/kWh)	Margin charged (Rs/kWh)	Margin charged (Rs/kWh)	
1	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	0.01			
2	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	0.01			





Trading of Renewable Energy Certificates (REC) by Trading Licensees										
Sr. No.	Mode (through PX/ Bilateral)	Purchased from			Sold To		Volume (RECs)	Market Clearing Price/ Sale Price (Rs/REC)	Trading Margin Charged (Rs/kWh)	Remarks
		Name of Seller (Client)/ Power Exchange	Client Type / Power Exchange	Name of Buyer (Client)/ Power Exchange	Client Type / Power Exchange					
1	Bilateral	BYR POWER ELECTRICALS PRIVATE LIMITED	RE Generator	Red Hat India Pvt Ltd Bengaluru	Volunter	200	650	0.02		
2	Bilateral	BYR POWER ELECTRICALS PRIVATE LIMITED	RE Generator	Red Hat India Pvt Ltd Pune	Volunter	309	650	0.02		
3	Exchange	Bahl Paper Mills Limited	RE Generator	Indian Energy Exchange	Power Exchange	8483	575	0.015		
4	Exchange	Top Light Renewable Energy Private Limited	RE Generator	Indian Energy Exchange	Power Exchange	3514	575	0.005		
5	Exchange	Top Light Renewable Energy Private Limited	RE Generator	Indian Energy Exchange	Power Exchange	1158	575	0.005		
6	Exchange	Top Light Renewable Energy Private Limited 003	RE Generator	Indian Energy Exchange	Power Exchange	1240	575	0.005		
7	Exchange	Top Light Renewable Energy Private Limited 004	RE Generator	Indian Energy Exchange	Power Exchange	4069	575	0.005		

Electricity transacted by Trading Licensees in Real Time Market on Power Exchanges							
Sr. No.	Date of Delivery (DD/MM/YYYY)	Total Scheduled Volume (MUs) for each client	Purchased From		Sold To		Remarks
			Name of Seller/ Name of PX	State	Name of Buyer/ Name of PX	State	
1	01-08-2023	0.01191	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
2	07-08-2023	0.0022	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
3	08-08-2023	0.0096	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
4	09-08-2023	0.0096	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
5	16-08-2023	0.027685	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
6	16-08-2023	0.0178	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
7	16-08-2023	0.0011	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
8	17-08-2023	0.0014	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
9	21-08-2023	0.0070223	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
10	21-08-2023	0.000595	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	

Margin charged by trading licensees for transactions in Real Time Market on Power Exchanges					
Sr. No.	Name of the Client	IEX	PXIL	HPX	Remarks
		Margin charged (Rs/kWh)	Margin charged (Rs/kWh)	Margin charged (Rs/kWh)	
1	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	0.01			
2	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	0.01			

