



**Customized
Energy Solutions**

Analyze - Simplify - Implement

CESIPL/CERC/MFS/FY23-24/35

01st November 2023

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

Dear Sir,

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

We hereby would like to submit form IV indicating the transactions carried out by us for the month of October 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 October 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	Yes
19	Form IV-OM	Margin charged by Trading licensees for transactions in High Price Day Ahead Market on Power Exchanges	Yes

**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	1.45	Karnataka	





Day Ahead Power Exchange Transactions of Electricity by Trading Licensees							
Sr. No.	Date of Delivery (DD-MON-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	03-10-2023	0.0718	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
2	04-10-2023	0.0752	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
3	05-10-2023	0.0369	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
4	05-10-2023	0.0074	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
5	05-10-2023	0.0044	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
6	06-10-2023	0.0384	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
7	06-10-2023	0.0156	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
8	06-10-2023	0.0053	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
9	07-10-2023	0.049	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
10	07-10-2023	0.0085	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
11	08-10-2023	0.0535	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
12	08-10-2023	0.0136	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
13	09-10-2023	0.0338	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
14	09-10-2023	0.0195	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
15	09-10-2023	0.0055	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
16	09-10-2023	0.0058	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
17	10-10-2023	0.0044	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
18	10-10-2023	0.009	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
19	11-10-2023	0.002	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
20	11-10-2023	0.0138	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
21	11-10-2023	0.0077	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
22	11-10-2023	0.0069	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
23	12-10-2023	0.0066	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
24	12-10-2023	0.0146	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
25	12-10-2023	0.008	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
26	12-10-2023	0.0026	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
27	13-10-2023	0.017	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
28	13-10-2023	0.0085	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
29	14-10-2023	0.042	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
30	14-10-2023	0.0279	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
31	15-10-2023	0.0508	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
32	15-10-2023	0.0289	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
33	16-10-2023	0.0367	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
34	16-10-2023	0.0167	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
35	16-10-2023	0.0103	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
36	16-10-2023	0.012	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
37	17-10-2023	0.0358	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
38	17-10-2023	0.014	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
39	17-10-2023	0.0101	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
40	17-10-2023	0.0119	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
41	18-10-2023	0.0317	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
42	18-10-2023	0.0151	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
43	18-10-2023	0.0072	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
44	18-10-2023	0.0112	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
45	19-10-2023	0.0339	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
46	19-10-2023	0.0153	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
47	19-10-2023	0.0069	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
48	19-10-2023	0.0092	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
49	20-10-2023	0.0282	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
50	20-10-2023	0.0151	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
51	20-10-2023	0.0065	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
52	20-10-2023	0.0042	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
53	21-10-2023	0.04	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
54	21-10-2023	0.0237	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
55	22-10-2023	0.0459	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
56	22-10-2023	0.0285	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
57	23-10-2023	0.0334	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
58	23-10-2023	0.0177	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
59	23-10-2023	0.0078	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
60	23-10-2023	0.0094	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
61	24-10-2023	0.0103	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
62	24-10-2023	0.0097	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
63	25-10-2023	0.0351	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
64	25-10-2023	0.0136	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
65	25-10-2023	0.0064	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
66	25-10-2023	0.0107	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
67	26-10-2023	0.0336	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
68	26-10-2023	0.0053	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
69	26-10-2023	0.0096	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
70	27-10-2023	0.0286	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
71	27-10-2023	0.0052	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
72	27-10-2023	0.0068	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
73	28-10-2023	0.0182	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
74	29-10-2023	0.0407	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
75	30-10-2023	0.0299	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
76	30-10-2023	0.0133	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
77	30-10-2023	0.0044	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
78	31-10-2023	0.0281	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
79	31-10-2023	0.0124	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
80	31-10-2023	0.0088	Indian Energy Exchange	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	

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 FX/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	Exchange	Top Light Renewable Energy Private Limited	Eligible Entity	Indian Energy Exchange	Power Exchange	168	420	0.005	
2	Exchange	Top Light Renewable Energy Private Limited	Eligible Entity	Indian Energy Exchange	Power Exchange	345	420	0.005	
3	Exchange	Top Light Renewable Energy Private Limited 003	Eligible Entity	Indian Energy Exchange	Power Exchange	361	420	0.005	
4	Exchange	Top Light Renewable Energy Private Limited 004	Eligible Entity	Indian Energy Exchange	Power Exchange	1213	420	0.005	
5	Exchange	MAITHAN ALLOYS LIMITED	Eligible Entity	Indian Energy Exchange	Power Exchange	402	420	0.02	

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	03-10-2023	0.0042	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
2	04-10-2023	0.008	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
3	10-10-2023	0.0106	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	Indian Energy Exchange	Delhi	
4	10-10-2023	0.0089	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	
5	19-10-2023	0.0306	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	Indian Energy Exchange	Delhi	

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			

High Price Day Ahead (HP-DAM) Power Exchange Transactions of Electricity by Trading Licensees								
Sr. No.	Date of Delivery (DD/MM/YYYY)	Scheduled Volume under HP DAM (MUs)	Purchased From			Sold To		Remarks
			Name of Seller/ Name of PX	Type (Imported Coal/ Gas/ BESS)	State	Name of Buyer/ Name of PX	State	
1	10-10-2023	0.0075	Indian Energy Exchange	-	Delhi	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	

Margin charged by Trading licensees for transactions in High Price Day Ahead 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			

