



**Customized
Energy Solutions**

Analyze · Simplify · Implement

CESIPL/CERC/MFS/FY22-23/05

02nd February 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 January 2023.

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

Assuring you of our best attention

Warm Regards

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

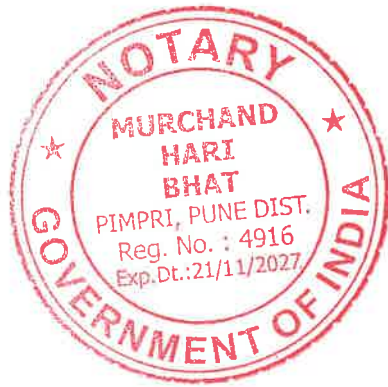


(Netra Rahul Walawalkar)

Vice President – India



Form IV-H						
Renewable Energy Certificates(REC) Trading on Power Exchange by Trading Licensees						
Name of Trading Licensee: Customized Energy Solutions India Pvt. Ltd.						
Date of Trading :27.01.2022						
Sr. No.	Name of REC Client	Client Type (Renewable generator/ Obligated Entities)	Name of Power Exchange	Volume (RECs)	Market Clearing Price (Rs/REC)	Trading Margin (Rs/kWh)
Non Solar RECs						
1	VEE TREE POWER PRIVATE LIMITED	RE Generator	IEX	4372	1000	≤ 0.04
2	Patnaik Minerals Private Limited J57	RE Generator	IEX	446	1000	≤ 0.04
3	Patnaik Minerals Private Limited J58	RE Generator	IEX	425	1000	≤ 0.04
4	Patnaik Minerals Private Limited J59	RE Generator	IEX	490	1000	≤ 0.04
5	Patnaik Minerals Private Limited J60	RE Generator	IEX	434	1000	≤ 0.04
6	Patnaik Minerals Private Limited J61	RE Generator	IEX	436	1000	≤ 0.04
7	Patnaik Minerals Private Limited J62	RE Generator	IEX	483	1000	≤ 0.04



Form IV-F						
Day Ahead Power Exchange Transactions of Electricity by Trading Licensees						
Name of Trading Licensee: Customized Energy Solutions India Pvt. Ltd.						
Month: January 2023						
Sr.No	Date of Delivery (DD/MM/YYYY)	Total Scheduled Volume (MUs) for each client	Purchased from		Sold to	
			Name of Seller/ Name of PX	State	Name of Buyer/ Name of PX	State
1	01-01-2023	0.093	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
2	02-01-2023	0.120	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
3	03-01-2023	0.125	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
4	04-01-2023	0.128	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
5	05-01-2023	0.130	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
6	06-01-2023	0.129	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
7	07-01-2023	0.098	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
8	08-01-2023	0.096	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
9	09-01-2023	0.129	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
10	10-01-2023	0.131	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
11	11-01-2023	0.122	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
12	12-01-2023	0.122	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
13	13-01-2023	0.124	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
14	14-01-2023	0.095	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
15	15-01-2023	0.088	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
16	16-01-2023	0.119	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
17	17-01-2023	0.116	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
18	18-01-2023	0.123	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
19	19-01-2023	0.128	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
20	20-01-2023	0.115	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
21	21-01-2023	0.097	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
22	22-01-2023	0.091	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
23	23-01-2023	0.123	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
24	24-01-2023	0.128	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
25	25-01-2023	0.129	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
26	26-01-2023	0.097	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
27	27-01-2023	0.120	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
28	28-01-2023	0.101	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
29	29-01-2023	0.097	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
30	30-01-2023	0.127	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
31	31-01-2023	0.130	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra
32	02-01-2023	-0.035	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
33	03-01-2023	-0.028	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
34	04-01-2023	-0.029	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
35	05-01-2023	-0.024	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
36	06-01-2023	-0.024	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
37	09-01-2023	-0.029	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
38	10-01-2023	-0.024	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
39	11-01-2023	-0.027	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
40	12-01-2023	-0.027	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
41	13-01-2023	-0.027	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
42	16-01-2023	-0.028	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
43	17-01-2023	-0.027	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
44	18-01-2023	-0.027	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
45	19-01-2023	-0.023	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
46	20-01-2023	-0.021	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
47	23-01-2023	-0.028	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
48	24-01-2023	-0.024	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
49	25-01-2023	-0.024	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
50	26-01-2023	-0.050	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
51	27-01-2023	-0.031	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
52	30-01-2023	-0.026	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
53	31-01-2023	-0.023	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra
Sr No	Name of The Client	IEX			PXIL	
		Margin charged when MCP is lesser than or equal to Rs 3/Kwh (Rs/kWh)	Margin charged when MCP is greater than Rs 3/Kwh (Rs/kWh)	Margin charged when MCP is lesser than or equal to Rs 3/Kwh (Rs/kWh)	Margin charged when MCP is greater than Rs 3/Kwh (Rs/kWh)	
1	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	≤ 0.04	≤ 0.04	N/A	N/A	
	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	≤ 0.04	≤ 0.04	N/A	N/A	



Summary Sheet for the January 2022

Sr.No.	Formats	Type of Transactions	Transaction Status/Contract Information (Yes/No)*
1	FormIV-A	Short-termInter-StateTransactionsofElectricitybyTradingLicensees(RTC)	No
2	FormIV-B	Short-termInter-StateTransactionsofElectricitybyTradingLicensees(Peak)	No
3	FormIV-C	Short-termInter-StateTransactionsofElectricitybyTradingLicensees(Off-Peak)	No
4	FormIV-D	Long-term Inter-State Transactions of Electricity by Trading Licensees	No
5	FormIV-E	Intra-StateTransactionsofElectricitybyTradingLicensees	No
6	FormIV-F	Day Ahead Power Exchange Transactions of Electricity by Trading Licensees	Yes
7	FormIV-G	Term Ahead Power Exchange Transactions of Electricity by Trading Licensees	No
8	FormIV-H	Renewable Energy Certificates(REC) Trading on Power Exchange by Trading Licensees	Yes
9	FormIV-I	Details of Over The Counter (OTC) Contracts Executed by Electricity Traders in Inter-State Market	No
10	FormIV- J	Annual Return of Bilateral and Power Exchange Transactions by Trading Licensee	No
11	FormIV- K	Electricity Transacted by Trading Licensees in Real Time 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.

Form IV-K
Electricity transacted by Trading Licensees in Real Time Market on Power Exchanges

Name of Trading Licensee: Customized Energy Solutions India Pvt. Ltd.
Month: January 2023

Sr.No	Date of Delivery (DD/MM/YYYY)	Total Scheduled Volume (MUs) for each client	Purchased from		Sold to		
			Name of Seller/ Name of PX	State	Name of Buyer/ Name of PX	State	Remark
1	21-01-2023	-0.003	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	Maharashtra	
2	20-01-2023	-0.016	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	
3	21-01-2023	-0.009	IEX	DELHI	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	Maharashtra	

Sr No	Name of the Client	IEX			PXIL	
		Margin charged when MCP is lesser than or equal to Rs 3/kWh (Rs/kWh)	Margin charged when MCP is greater than Rs 3/kWh (Rs/kWh)	Margin charged when MCP is lesser than or equal to Rs 3/kWh	Margin charged when MCP is greater than Rs 3/kWh (Rs/kWh)	
1	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-1	≤ 0.04	≤ 0.04	N/A	N/A	
2	EON KHARADI INFRASTRUCTURE PRIVATE LIMITED Phase-2	≤ 0.04	≤ 0.04	N/A	N/A	

