



ऊर्जा दक्षता ब्यूरो

(भारत सरकार, विद्युत मंत्रालय)

BUREAU OF ENERGY EFFICIENCY

(Government of India, Ministry of Power)



45/01/ ESCerts-Trading/21-22
Bureau of Energy Efficiency

19th August, 2021

OFFICE MEMORANDUM

Subject: "Starting Registration of DCs to become Eligible Entity for PAT cycle-II"

This is in continuation to BEE's OM dated 26th Feb 2018 when trading of ESCerts was deferred due to upgradation of trading platform for ESCerts.

In view of MoP issuing 57 lakh ESCerts to 349 DCs and 193 DCs are entitled to purchase 36.68 lakh ESCerts on 18th August 2021, **BEE hereby starts the registration of the Designated Consumers (DCs) for PAT cycle-II with Registry to become the Eligible Entity for trading of ESCerts with immediate effect from 23rd Aug 2021 at 10 AM.** However, trading of ESCerts shall start in next 4-6 weeks for which BEE shall issue a separate OM.

For the same, DCs are now requested to start registering themselves with Registry via online PATNet portal <https://escerts.gov.in/PortalUser/Login?ReturnUrl=%2F>.

Fee order issued by CERC on 24th March 2017 has been renewed on 30th April 2021. DCs already registered with Registry to become Eligible Entity in PAT Cycle-I need not to register themselves again with Registry for PAT cycle II as this registration is for lifetime. But to introduce their new ESCerts issued in PAT Cycle II, DCs have to pay ESCerts Fee and as per the modification done in the procedure DCs can introduce their ESCerts in slots.

Fee order issued by CERC on 24th March 2017 has been renewed on 30th April 2021. DCs have to pay two types of fees:

- Registration fee @ Rs 15,000/- per DC
- ESCerts fee @ Rs 5 per ESCert (not applicable for DCs entitled to purchase ESCerts)

BEE has already circulated above mentioned fee order and modified Procedure for transaction of ESCerts via OM dated 13th July 2021. Both these documents are also available on PATNet portal. Check list of Registry for registration of DCs is enclosed at **Annexure-A**. BEE has also developed FAQs for facilitating registration of DCs to become eligible entities and for trading of

ESCerts, which are placed at **Annexure-B**. DC can fill up application form to become eligible entity for trading of ESCerts from Plant Head login id ONLY.

For any queries and support you can contact on the BEE's PATNet helpdesk.

Email id- helpdesk-patnet@beeindia.gov.in

Contact No: 011-26766813(D), 8130559545 (Please contact between 9:30 am to 6:00 pm on working days)



(Vineeta Kanwal)
Director

To

1. Designated Consumers (DCs) under PAT Scheme
2. State Designated Agencies (SDAs)
3. IEX and PXIL
4. POSOCO

Copy to:

1. Additional Secretary, MoP, Shram Shakti Bhawan
2. Deputy Secretary, EC division (MoP), Nirman Bhawan
3. Secretary, CERC
4. Director General, BEE

CHECK LIST FOR REGISTRATION APPLICATION

1. Hard Copy of Application signed and stamped on each page.
2. Declaration of Applicable Clauses given in online application on letter head of the concerned Designated Consumer.
3. Details of payment of registration fees/ charges
4. Letter for authorized signatory if application is not signed by MD/ CEO.

Type of Organization	Authority or his / her authorized representative.
Public Ltd.	Board Resolution / MD / CEO
Pvt Ltd.	Director / MD
Partnership	Partner / Director / MD
Individual / Proprietorship	Owner
Cooperative / Govt. Department	Head of the Organization / Authorized representative

5. Submit the copy of the following documents:
 - Permanent Account Number (PAN)
 - Tax Deduction and Collection Account Number (TAN)
 - Corporate Identity Number (CIN)
 - Goods and Services Tax (GSTIN)
 - Details of payment of registration/ ESCerts fees and charges
 - Employees Provident Fund Organization Registration No. (wherever applicable)
 - Registration No. under Shops and Establishment Act (wherever applicable)

Details for payment of Fees and Charges

The Eligible Entities who have been issued ESCerts shall pay ESCerts Fee at the rate of ₹. 5/- per ESCert and Registration fee of ₹ 15000/- plus applicable GST. The revenue (ESCerts Fee and Registration Fee) shall be shared in the ratio of 50:50 between the Registry and Administrator.

Bank Account Details for payment of Fees and Charges:

Sr. No.	Name of the Account Holder	Account No	Account Type	Bank Name	Branch Name and Code	IFSC code	PAN of POSOCO	GST Number
I.	ESCerts Fees and Charges	6518062445	Current Account	Indian Bank	Mehrauli Institutional Area & 943	IDIBO00M089	AAFCEP2086B	07AAFCEP2086B2ZN

Procedure for deduction of TDS:

In case, TDS is deducted by an eligible entity against the ESCert fee/Registration Fee to be paid to Registry, TDS ratio shall be as per 50:50 against the respective PAN of the Bureau of Energy efficiency (BEE) and POSOCO. In such cases, eligible entity shall submit the TDS certificates to the Administrator/ Registry within next quarter from the payment done for the ESCerts fee. The PAN No. of POSOCO is given above. The PAN of BEE is **AAAAE0631J**.

Procedure for submission of the documents to the Registry.

All communication regarding dealing in ESCerts to be addressed as follows:

The Nodal Officer,

Registry,

1st Floor NLDC office

B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi-110016.

All documents regarding ESCerts shall be accepted by the Courier/by hand or through services of Indian Post. However, the delivery of documents through courier/ by hand will be accepted on all working days during 10 AM to 12 noon and 3 PM to 5 PM and the same will be acknowledged through POSOCO date stamp and acknowledgement number.

The Application(s) for Registration of Designated Consumers to become eligible entities and the name of the Designated Consumer has to be clearly stated on the envelope.

Further, the requisite documents to be submitted by BEE, the Power Exchange(s) may be accepted by the POSOCO through their respective authorized e-mail.

Registry Contact Details

National Load Despatch Centre

Power System Operation Corporation Ltd.

(A Government of India Enterprise)

B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi - 110016

Name	Designation	Contact No.	E-mail ID
Minaxi Garg	Executive Director	011-40234667	minaxigarg@posoco.in
Manoj Kumar Agrawal	Chief General Manager	011-40234613	mkagarwal@posoco.in
Kailash Chand Saini	Chief Manager	011-40656739	kcsaini@posoco.in
G.M Sharat Chandra	Chief Manager	011-40656739	sharatgm@posoco.in
Himanshu Kundra	Assistant Manager	011-40656739	himanshu2@posoco.in

Please e-mail your queries / issues according to subject as follows:

- i) Registration / ESCerts issuance related at nldc.pat@posoco.in
- ii) Web portal issues at support.pat@posoco.in
- iii) Fees / Payment issues at finance.pat@posoco.in

FAQs on ESCerts Trading

Q. Is it mandatory for DC to register with Registry (POSOCO) ?

DC is not mandated to go for the registration with Registry. It is completely on the DC whether he wants to go for trading of ESCerts or not. For trading of ESCerts, DC has to become the Eligible Entity i.e. they have to register themselves with Registry.

Q. If DC is already registered with Registry how DC can trade the banked ESCerts?

PATNet portal provides the provision for the DC who is already registered with Registry. DC has to login and go to their dashboard section, click on participate in trade under trading tab.

Q. If DC has been issued ESCerts in PAT cycle II and is having banked ESCerts from PAT cycle I then how new ESCerts shall be introduced in Registry and how both new & old ESCerts shall be traded?

DC having banked ESCerts from PAT Cycle I and have been issued ESCerts again in PAT Cycle II, have to go to their dashboard \Rightarrow trading tab \Rightarrow participate in trade. PATNet portal will ask for the payment to introduce the new ESCerts (issued in PAT Cycle II)

Note: As per the modification done in the procedure for transaction of ESCerts i.e. clause 3.4 (b) (c) and (d) DCs can introduce those ESCerts for trading in slots.

Q. If DC is already registered with Registry then what type of fee shall be applicable on the DC?

If the DC is already registered with the Registry, then DC has to pay only the ESCerts fee i.e. Rs 5 per ESCert subject to ESCerts being introduced by DC for trading.

Q. If DC is not registered with Registry, what will happen to their opening and closing balance?

Neither the procedure nor the Regulations bind the DC to register with the Registry, it is completely the decision of the DC. When DC will not register with the Registry, they will not become the Eligible Entity for trading of ESCerts. They will be treated as Non Eligible Entity for trading of ESCerts. BEE shall take care of banking of ESCerts as well as extinguishment of ESCerts for such DCs who are not registered with Registry.

Q. What is the denomination of each ESCert?

One Energy Saving Certificate is equivalent to 1 metric Tonne of Oil Equivalent (MTOE).

Q: What is the value of 1 metric tonne of oil equivalent (MTOE) for assessment year of PAT cycle II?

The value of 1 metric tonne of oil equivalent for the PAT Cycle II is Rs 18,402/-

Q. Who is eligible for ESCerts trading?

Any entity, who is notified by the Government of India for participation in PAT scheme, becomes a Designated Consumer (DC). All the DCs to whom the Ministry of Power has issued or entitled to purchase ESCerts, have to get themselves registered with Registry (POSOCO) for becoming eligible entities to participate in the trading/transaction of ESCerts.

Q. Who will inform about the date of opening of registration and date of commencement of trading of ESCerts?

Being the Administrator, Bureau of Energy Efficiency (BEE) shall inform about the date of opening of registration to all DCs. The commencement of ESCert trading shall also be informed by BEE.

Q. Who can be a seller or a buyer during ESCert trading?

Any DC, who has over achieved its target for the current PAT cycle and has been



issued ESCerts by the Ministry of Power, or any DC with banked ESCerts from its previous participating PAT cycle, can be a seller on Power Exchange during ESCert trading.

As per PAT Rules Amendment 2018, DCs who have achieved the energy consumption norms and standards but has not been issued energy saving certificates shall also be eligible to purchase energy saving certificates during the trading sessions for meeting their compliance of next compliance cycle.

Any DC, who has under-achieved its target for current PAT cycle and has compliance to meet as per Energy Conservation Act,2001,can be a buyer on Power Exchange during ESCert trading.

Q. What will be the validity of ESCerts for sellers having banked ESCerts?

As per Rule 12 (5) and (6) of PAT Rules Amendment 2016: “The designated consumer who has been issued energy saving certificates during the current cycle may use them for purpose of banking or may sell them to any other designated consumer for the compliance and the energy savings certificates issued shall remain valid till the completion of the compliance period of their next cycle.”

Q. What will be the validity of ESCerts for buyers having banked ESCerts?

There is banking allowed for buyers with ESCerts purchased over and above their compliance .They can use banked ESCerts for compliance in their next PAT Cycle. As per amendment in Procedure i.e. clause 4.1 and 14.4 (c), such excess ESCerts shall remain valid until the completion of compliance period of the next PAT cycle (of DCs) from the date of purchase of such ESCerts or until the submission of such ESCerts to the Administrator, and these excess ESCerts cannot be resold.

Q. What will happen if DC becomes buyer in PAT Cycle II(existing Cycle) but having banked ESCerts from PAT Cycle I (previous cycle)?

There will be 2 scenarios in that namely:

- a. DC having banked ESCerts more than they are entitled to purchase in PAT Cycle II- for example: banked ESCerts=1000 and entitled to purchase=400. Automatically 400 banked ESCerts will get blocked and remaining 600 DC

can be sold during the trading sessions.

- b. DC having banked ESCerts less than they are entitled to purchase in PAT Cycle II- for example: banked ESCerts =500 and entitled to purchase = 1000. Automatically 500 banked ESCerts will get blocked for compliance and for remaining 500 ESCerts the DC has to buy those ESCerts to meet their compliance.

Q. What does defaulter DC in trading of ESCerts means?

DC will be treated as a defaulter if DC (seller) is placing more number of ESCerts for bidding i.e. more than what he has in his account (with Registry) to sell. For that particular trading session DC shall be treated as a defaulter and hence cannot trade. For more details please refer clause 14.4 of Procedure.

Eligible entities with more than 3 cases of such defaults specified in a cycle shall be barred from transaction of ESCerts for next 6 months notwithstanding any penalty due to be imposed as per the provisions of the EC Act 2001.

Q. Where are ESCerts traded?

ESCert are traded only on Power Exchanges i.e. IEX and PXIL. The DC may register with any power exchange or both the exchanges.

Q: How DC can register with Power exchanges? Is it mandatory for DC to get registered with both exchanges or registration with any one of them will be sufficient?

As per clause 10(5) of the Trading Regulations, 2016 , DC can register themselves with any of the Power Exchange or both. It is upto the DC whether they want to register with one or both the exchanges. Process of registration of DCs with Power exchanges is available on their business rules which are available on PATNet<https://escerts.gov.in/PortalUser/GetImportantLinks>

DCs are also requested to visit the respective websites of both the Power exchanges.

Q. What is the floor and forbearance price of one ESCert?

There is no floor and forbearance price of an ESCert. The price of ESCert is derived during market- based double-sided closed auction process at Power Exchange.



Q.If DC is already registered with the Registry as Eligible Entity, then does DC need to register again with the Registry?

Registration with the Registry (POSOCO) is a one-time process. So, DC need not to register again with the Registry (POSOCO).

Q. Is self-retention of ESCerts allowed within the same group in PAT Cycle?

No, self-retention of ESCerts is not allowed within the group company. A notified DC can only use ESCerts for trade or for compliance purpose for itself only. It cannot transfer ESCerts within the group company.

Q. What is the fee for registration of DC with POSOCO?

DCs are requested to follow fee order issued by CERC on 30th April 2021. It is available on BEE's website (<https://beeindia.gov.in/>) as well as website of CERC (<http://www.cercind.gov.in/2021/orders/5-SM-2021.pdf>).

Q. What is the fee and process for registration of DC with IEX or PXIL?

DCs are requested to follow business rules of IEX and PXIL that are available on websites of both the exchanges. <https://powerexindia.in/> and <https://www.iexindia.com/>.