

**Technical Rule no. 01 rev3 PBCV**  
**(under Article 4 of the Rules Governing the**  
**Green Certificates Bilaterals Registration Platform - PBCV)**

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**Title**                    **Access to the Information System and Registration of Bilateral Transactions**

**Reference Legislation**                    Article 10, para. 10.1; Article 20, para. 20.1; Articles 23, 25 and 32, para. 32.2 - Rules Governing the Green Certificates Bilaterals Registration Platform

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**Published on 6 June 2013**

## 1. Introduction

Article 10 of the Rules Governing the Green Certificates Bilaterals Registration Platform (hereinafter called: Rules) stipulates that Participants shall have access to the Green Certificates Bilaterals Registration Platform (hereinafter called: PBCV) through appropriate procedures to be defined in the Technical Rules and aimed at guaranteeing the identification of Participants.

Article 20 of the Rules stipulates that the time limits for submitting requests for registration shall be defined in the Technical Rules.

Article 23 of the Rules stipulates that the Participant shall notify GME of the amount of the guarantee deposit under the procedures and within the time limits to be defined in the Technical Rules.

Article 25 of the Rules provides that the procedure and time limits for notifying Participants of the occurrence of emergency conditions shall be defined in the Technical Rules.

Article 32 of the Rules provides that the procedure and time limits for notifying the management of the residual deposit in a way other than the one established in the same Article 32 shall be defined in the Technical Rules.

## 2. Access to the PBCV information system


### 2.1 Registration of a Company

After receiving notification of admission to the PBCV, the company – in order to carry out bilateral transactions – must register on the e-platform. To this end, the company should have an account code in the Green Certificates Registry held by GSE.

If a company is already authorised to trade on the Green Certificates Market (MCV), it must only register the users referred to in point 2.2 below and GME will authorise the company also for the PBCV.

The “**Registration of companies**” link is available on the [www.mercatoelettrico.org](http://www.mercatoelettrico.org) website in the “The Markets/Environmental Markets/Green Certificates Bilaterals” section; the form to be filled in (with mandatory fields) is shown below.

Figure 1

 <b>Mercato dei Certificati Verdi</b>	
v.20121221	Registrazione Operatore
codice conto presso il registro tenuto dal GSE	<input type="text"/>
Piattaforma sulla quale si vuole operare	<input type="checkbox"/> Mercato <input type="checkbox"/> Bilaterale
<b>dati anagrafici operatore</b>	
ragione sociale	<input type="text"/>
codice fiscale	<input type="text"/>
partita iva	<input type="text"/>
Tipologia Fiscale	<p><input type="radio"/> Comunitario IVA Vendite: 0% - IVA Acquisti: 0% - IVA Corrispettivi: 0%</p> <p><input type="radio"/> Contribuente Minimo IVA Vendite: 0% - IVA Acquisti: 21% - IVA Corrispettivi: 21%</p> <p><input type="radio"/> Esportatore Abituale IVA Vendite: 21% - IVA Acquisti: 0% - IVA Corrispettivi: 0%</p> <p><input type="radio"/> ExtraComunitario IVA Vendite: 0% - IVA Acquisti: 0% - IVA Corrispettivi: 0%</p> <p><input checked="" type="radio"/> Italiano IVA Vendite: 21% - IVA Acquisti: 21% - IVA Corrispettivi: 21%</p>
Password:	<input type="text"/>
Conferma Password:	<input type="text"/>
<b>sede legale</b>	
Indirizzo	<input type="text"/>
comune	<input type="text"/>
provincia	<input type="text"/>
cap	<input type="text"/>
nazione	ITALIA <input type="button" value="v"/>

**sede amministrativa (se diversa dalla sede legale)**

Indirizzo	<input type="text"/>
comune	<input type="text"/>
provincia	<input type="text"/>
cap	<input type="text"/>
nazione	<input type="text"/>

**referente comunicazioni**

nome	<input type="text"/>
cognome	<input type="text"/>
indirizzo	<input type="text"/>
telefono	<input type="text"/>
fax	<input type="text"/>
e-mail	<input type="text"/>

**coordinate bancarie**

IBAN	<input type="text"/>
BIC/SWIFT	<input type="text"/>

**consenso per il trattamento dei dati**

I dati acquisiti saranno utilizzati da GME S.p.A, Largo Giuseppe Tartini 3/4, 00198 Roma, anche con l'ausilio di mezzi elettronici e/o automatizzati, esclusivamente per lo svolgimento delle attività di GME S.p.A.. Tali dati potranno essere comunicati a società facenti parte del gruppo GSE S.p.A.. Il mancato consenso dell'interessato al loro trattamento comporterà l'impossibilità da parte di GME S.p.A di dar corso all' attività di validazione e di certificazione per consentire l'accesso al mercato dei certificati verdi, ai sensi dell'art. 7, comma 4, lettera a), del D.Lgs. n. 196/2003.

**Preso atto dell'informativa di cui sopra, autorizzo il trattamento e la comunicazione dei miei dati da parte di GME S.p.A. nei limiti di quanto previsto dal sopracitato Decreto legislativo.**

autorizzo



Invia

**Figure captions**

Green Certificates Market – Registration of Market Participant

Account code in the registry held by GSE

Platform on which to trade - Market - Bilaterals

Participant's identification data

Registered name

Taxpayer's code

VAT number

Type of taxation:

- EU: VAT on sales (0%), VAT on purchases (0%), VAT on fees (0%)
- "contribuente minimo" (Italian party benefiting from a simplified tax scheme): VAT on sales (0%), VAT on purchases (21%), VAT on fees (21%)
- "esportatore abituale" (exporter on a permanent basis): VAT on sales (21%), VAT on purchases (0%), VAT on fees (0%)
- Non-EU: VAT on sales (0%), VAT on purchases (0%), VAT on fees (0%)
- Italian: VAT on sales (21%), VAT on purchases (21%), VAT on fees (21%)

Password

Confirm Password

Registered office

Address

Municipality

Province

Postal code

Country (Italy)

Administration office (where different from registered office)

Address

Municipality

Province  
Postal code  
Country  
Contact person for notifications  
Name  
Surname  
Address  
Telephone number  
Fax number  
E-mail address  
Bank details

...

Personal Data Privacy Statement

GME SpA (Viale Maresciallo Pilsudski 122-124, 00197 Rome, Italy) will use the data that you have provided solely for the performance of its activities and process them with electronic and non-electronic means. GME may transfer your data to the companies belonging to the GSE SpA Group. If you do not give your consent to the processing of your data, GME will be unable to carry out the activities of validation and certification that are needed to give access to the Green Certificates Market, under art. 7, para. 4 a) of Legislative Decree 196/2003.

**I have read and understood the above statement and give my consent to the processing of my data within the limits of the above-mentioned Legislative Decree.**

I accept (check the box)  
Submit

In the event of a company holding a taxpayer's code which coincides with the VAT registration number, both fields must be filled out with the only code available.

The **password** chosen upon registration of the company is to be stored, as it will be required for the subsequent user registration.

After completing all the fields, authorise the processing of personal data and select the "**Invia**" (submit) button to send the registration form. If the registration is successful, you will see a summary screen containing the **Participant's ID**, which is also to be stored, as it will be necessary for the subsequent user registration.

## 2.2 Registration of one or more users


The users specified in para. 5) of the PBCV participation application may register with and concurrently access the PCBV.

If a user is not already authorised to trade on the MCV, he/she must register his/her data on GME's platform; otherwise, GME will authorise the user also for the PBCV.

In order to be accredited, the user must complete the registration form (Figure 2), which can be accessed using the "**Registration of users**" link available on the [www.mercatoelettrico.org](http://www.mercatoelettrico.org) website, in the "The Markets/Environmental Markets/Green Certificates Bilaterals" section.

In order to proceed with the registration, the user must enter the **Participant's ID**, issued by the system at the end of the registration of the company, and the chosen password (see para. 2.1).

Figure 2

 <span style="float: right;">Mercato dei Certificati Verdi</span>	
v.20121221 <span style="float: right;">Registrazione User</span>	
dati Società	
Società per cui si opera	<input type="text" value="ZZZ"/>
Id Operatore	<input type="text"/>
password della società:	<input type="password"/>
Ruolo MCV:	<input type="text" value="Non abilitato"/>
Ruolo PBCV:	<input type="text" value="Non abilitato"/>
dati anagrafici Utente	
nome	<input type="text"/>
cognome	<input type="text"/>
codice fiscale	<input type="text"/>
telefono	<input type="text"/>
fax	<input type="text"/>
email	<input type="text"/>
Scelta username e password	
Password:	<input type="password"/>
Conferma Password:	<input type="password"/>
consenso per il trattamento dei dati	
<p>I dati acquisiti saranno utilizzati da GME S.p.A, Largo Giuseppe Tartini 3/4, 00198 Roma, anche con l'ausilio di mezzi elettronici e/o automatizzati, esclusivamente per lo svolgimento delle attività di GME S.p.A.. Tali dati potranno essere comunicati a società facenti parte del gruppo GSE S.p.A.. Il mancato consenso dell'interessato al loro trattamento comporterà l'impossibilità da parte di GME S.p.A di dar corso all' attività di validazione e di certificazione per consentire l'accesso al mercato dei certificati verdi, ai sensi dell'art. 7, comma 4, lettera a), del D.Lgs. n. 196/2003.</p> <p><b>Preso atto dell'informativa di cui sopra, autorizzo il trattamento e la comunicazione dei miei dati da parte di GME S.p.A. nei limiti di quanto previsto dal sopraccitato Decreto legislativo.</b></p>	
<input type="checkbox"/> autorizzo	
<input type="button" value="Invia"/>	

**Figure captions**

- Green Certificates Market
- Registration of User
- Company data
- Company on behalf of which you operate
- Participant's ID
- Company's password
- MCV role (not enabled)
- PBCV role (not enabled)
- User's identification data
- Name
- Surname
- Taxpayer's code
- Telephone number
- Fax number

E-mail address

Select User Name and Password

Password

Confirm password

Personal Data Privacy Statement

GME SpA (Viale Maresciallo Pilsudski 122-124, 00197 Rome, Italy) will use the data that you have provided solely for the performance of its activities and process them with electronic and non-electronic means. GME may transfer your data to the companies belonging to the GSE SpA Group. If you do not give your consent to the processing of your data, GME will be unable to carry out the activities of validation and certification that are needed to give access to the Green Certificates Market, under art. 7, para. 4 a) of Legislative Decree 196/2003.

**I have read and understood the above statement and give my consent to the processing of my data within the limits of the above-mentioned Legislative Decree.**

I accept (check the box)

Submit

The "role" to be selected may be:

- a) **General**: this role allows the user to perform any type of operation on the selected platform;
- b) **Viewer**: this role allows the user to view the data on the selected platform only.

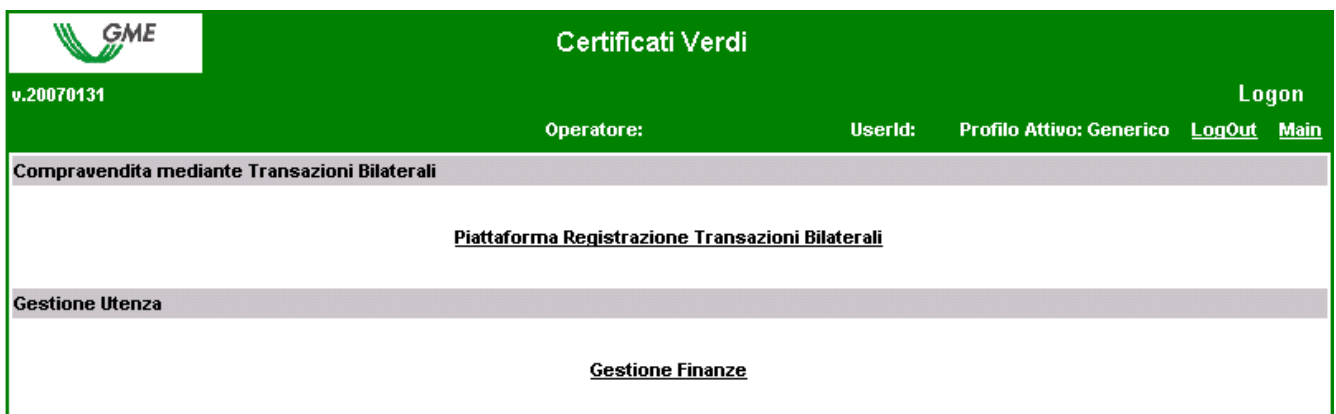
The **password** chosen upon registration by the user will be required for access to the PBCV. The password must contain at least eight alphanumeric characters, of which at least one uppercase character and one numerical character.

After completing all the fields, authorise the processing of personal data and select the "Invia" (submit) button to send your registration. If the registration is successful, you will see the **user ID** that must be stored, as it will be necessary for access to the platform.

### 3. PBCV

By entering the user ID and password that you have specified upon registration, you will access the main screen of the PBCV (Figure 3).

Figure 3



**Figure captions**

Green Certificates

Logon

Participant – user ID – active profile: general – logout – main

Purchases/sales via bilateral transactions

PBCV

User management

Finance management

**3.1 Registration of bilateral transactions**

The request for registering a bilateral transaction by a selling Participant and the related acceptance/rejection by the buying Participant may be entered at any time outside the ordinary sessions during which - following the freeze of the ownership accounts that takes place on the day before each session - the possibility of acceptance/rejection by the buyer is not allowed.

During the sessions dedicated to GSE, buying Participants will not be allowed to confirm or reject bilateral transactions.

From the main screen (Figure 3), you may access the PBCV screen (Figure 4) by clicking on the appropriate link.



Figure 4

Mercato dei Certificati Verdi									
v.20130524									
Operatore:			UserId:		Profilo Attivo MCV: Generico				Profilo Attivo PBCV: Generico
<a href="#">LogOut</a> <a href="#">Main</a>									
Piattaforma Registrazione Transazioni Bilaterali									
Transazioni Bilaterali in vendita									
Rag. Soc. Venditore	Rag. Soc. Acquirente	Periodo di Riferimento	Quantità	Prezzo	Controvalore	Data Inserimento	Stato Validazione	Verifica del GME	
Società 1	Società 2	2012_Tipo_CV_TRL	7	54,00	457,38	27/05/2013 13.35.09	DaAccettare	False	
<a href="#">Nuova offerta</a>									
Transazioni Bilaterali in acquisto									
Rag. Soc. Venditore	Rag. Soc. Acquirente	Periodo di Riferimento	Quantità	Prezzo	Controvalore	Data Inserimento	Stato Validazione	Verifica del GME	
Società 2	Società 1	2013_Tipo_CV_Trim_II	20	46,00	1113,20	27/05/2013 13.34.14	DaAccettare	False	
Transazioni Bilaterali in attesa di validazione									
Rag. Soc. Venditore	Rag. Soc. Acquirente	Periodo di Riferimento	Quantità	Prezzo	Controvalore	Data Inserimento	Stato Validazione	Verifica del GME	
Società 2	Società 1	2013_Tipo_CV_Trim_I	10	70,00	847,00	27/05/2013 13.33.44	Accettata	True	
<a href="#">Transazioni validate</a>									

**Figure captions**

Green Certificates Market

Market participant – user ID – Active profile MCV: general – active profile PBCV: general – logout – main

PBCV

Bilateral transactions of sale

Registered name of seller – registered name of buyer – reference period - volume – price – value – entry date – validation status (to be accepted) – GME's verification (false)

New order

Bilateral transactions of purchase

Registered name of seller – registered name of buyer – reference period - volume – price – value – entry date – validation status (to be accepted) – GME's verification (false)

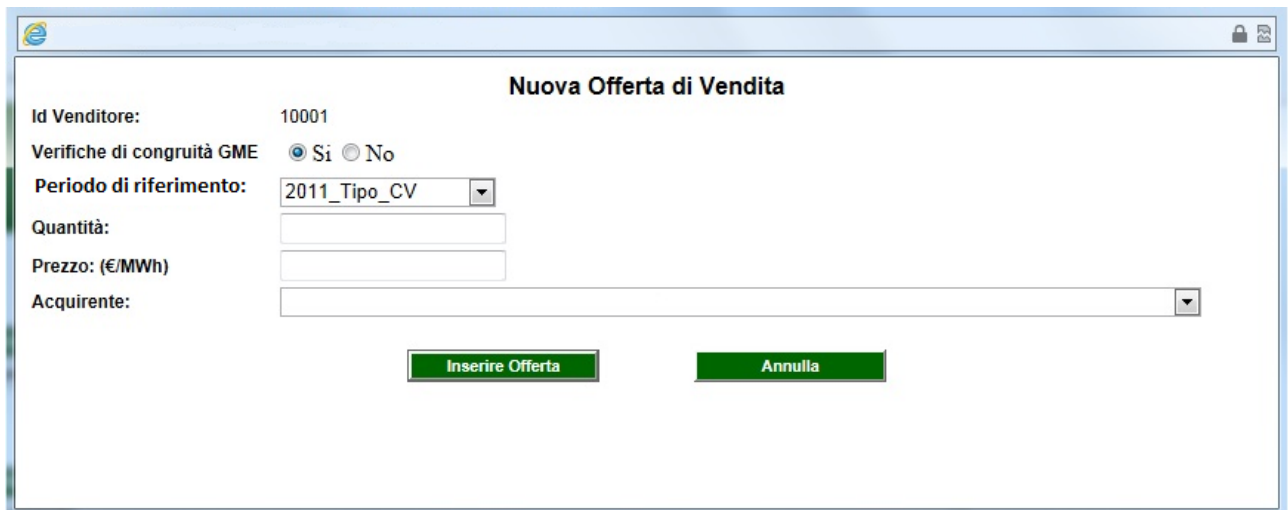
Bilateral transactions awaiting validation

Registered name of seller – registered name of buyer – reference period - volume – price – value – entry date – validation status (accepted) – GME's verification (true)

### **Bilateral transactions of sale**

In the “**transazioni bilaterali in vendita**” (bilateral transactions of sale) area (Figure 4 – red area), you may enter a bilateral transaction of sale by clicking on the “**nuova offerta**” (new order) button and completing the fields in the related window (Figure 5). In this window, select the year/quarter of validity of the Green Certificates (GCs) underlying the transaction, specify their volume and their unit price (without VAT) in €/MWh (specifying it with two decimals), select the registered name of the buying Participant from the List of PBCV Participants and indicate the mode which will be used for the registration (with or without technical adequacy verification).

Figure 5



#### **Figure captions**

New sell order

Seller ID

GME's technical adequacy verifications

Reference period

Volume

Price

Buyer

Enter order - cancel

By clicking on the “**inserire offerta**” (enter order) button, you will get a recap window containing the data of the entered transaction, as well as the computation of its total value. After checking the data for correctness, you may confirm the entry of the transaction by clicking on the “**conferma**” (confirm) button or cancel it by clicking on “**annulla**” (cancel)”.

You may visualise the entered transaction in the “Bilateral transactions of sale” area (Figure 4 – red area); by clicking on the row of one of the entered sale transactions, you will get a window from which you may change one or more data of the transaction or cancel it.

Bilateral transactions can be submitted in two modes: with or without technical adequacy verification:

a) **with technical adequacy verification** (labelled "True" in the "verifica GME" - GME's verification - column, Figure 4): the transaction, after confirmation by the buyer, awaits validation by GME, which will confirm it on the day before the MCV session, after verifying that the buyer has paid the value of the transaction into GME's designated account (Figure 4 - yellow area).

The GC ownership accounts of the counterparties are updated only after validation by GME.

Unless otherwise specified by the Participant, the value of the transaction will be paid to the seller with value date on the working day following the one of the MCV session. If the Participant is authorised to trade also on the MCV, this amount can be used to make transactions in the course of the market session;

b) **without technical adequacy verification** (labelled "False" in the "verifica GME" - GME's verification - column, Figure 20):

The ownership accounts of the counterparties are updated when the buyer accepts the order.

In both cases a) and b), invoicing takes place between the buyer and the seller.

### **Acceptance or rejection of a bilateral transaction by the buying Participant**

The "Transazioni bilaterali in acquisto" (bilateral transactions of purchase) area (Figure 4 – blue area) lists the transactions for which a given Participant has been specified as buying Participant by a selling Participant. By clicking on the row showing one of these purchase transactions, you will get a window from which you may **accept** or **reject** the request for registration that the selling Participant has submitted. You must confirm your selection in case of both acceptance and rejection.

In case the seller has entered a bilateral transaction **without technical adequacy verification**, the latter is automatically validated upon the buyer's confirmation. Indeed, the PBCV management system verifies the real-time availability of the GCs for sale on the ownership account of the seller within GSE's Registry. If the verification is successful, the transaction is validated and the GCs are transferred from the seller's ownership account to the buyer's account.

### **Transactions awaiting technical adequacy verification by GME**

In the event that the Participant has entered the request for registration of a bilateral transaction with technical adequacy verification, the latter, once accepted by the buyer, will appear in the

"**Transazioni bilaterali in attesa di validazione**" (bilateral transactions awaiting validation) area (Figure 4 - yellow area).

This section also lists all sale and purchase transactions, accepted or rejected, to which the Participant is counterparty, which are awaiting validation and technical adequacy verification by GME.


Following validation of the transaction by GME, the GCs are automatically transferred from the ownership account of the seller to the buyer's one.

The list of transactions registered and accepted on the PBCV can be viewed by clicking on the "**Transazioni validate**" (validated transactions) button (Figure 4 - yellow area).

### 3.2 Management of the guarantee deposit

From the main screen (Figure 3), you may access the screen for the management of the guarantee deposit, by clicking on the "**gestione finanze**" (finance management) button.

Figure 6

 <b>Mercato dei Certificati Verdi</b>	
v.20121221	Gestione deposito Operatore:                      Userid:                      Profilo Attivo MCV: Generico   Profilo Attivo PBCV: Generico <a href="#">LogOut</a> <a href="#">Main</a>
<b>Gestione Finanze</b>	
Deposito Operativo (€): 0,00	
Gestione Deposito	
Richieste sul deposito a fine mercato: <ul style="list-style-type: none"> <li><input checked="" type="radio"/> Rimborsa intero deposito</li> <li><input type="radio"/> Mantieni intero deposito</li> <li><input type="radio"/> Rimborsa un importo pari a:               <div style="display: flex; align-items: center; margin-top: 5px;"> <input style="width: 80px;" type="text"/> €             </div> </li> </ul> <div style="text-align: center; margin-top: 10px;"><input type="button" value="Invia Richiesta"/></div>	Richiesta notifica nuovo Deposito <div style="display: flex; align-items: center; margin-top: 10px;"> <input style="width: 100px;" type="text"/> €         </div> <div style="text-align: center; margin-top: 5px;"><input type="button" value="Invia Richiesta"/></div>
Richieste in attesa di validazione ( notifica nuovo importo / rimborso deposito eccedenza )	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">Nessuna richiesta in corso</div>	

**Figure captions**

Green Certificates Market

Deposit Management

Participant – user ID – active MCV profile: general – active PBCV profile: general – logout – main

Finance management

Operational deposit

Requests on deposit at the end of the market:

- Refund entire deposit
  - Keep entire deposit
  - Refund an amount equal to
- Submit request

Request of notification of new deposit  
Submit request

Requests awaiting validation (notification of new amount/refund of deposit surplus)  
No current request

The screen (Figure 6) displays the guarantee deposit made (i.e. the deposit available before the session) and the operational deposit (i.e. the deposit available after the session).

In order to notify a new deposit, before the opening of the PBCV session, you must enter the amount paid (specified with two decimals) into the "**richiesta notifica nuovo deposito**" (request of notification of new deposit) box and then click on "**invia richiesta**" (submit request). The system requires GME's confirmation of the request.

It is possible to choose whether to apply for a refund of the operational deposit or to keep the deposit on GME's designated account so that it can be used in subsequent sessions. To make this choice, select the corresponding option in the "**richieste sul deposito a fine mercato**" (requests on deposit at the end of the market) section and then click on "**invia richiesta**" (submit request). The system requires the GME to confirm the request. Just as for the notification of the deposit, the choice of requesting or not requesting the refund of the deposit must be made before the opening of the PBCV session.

Requests awaiting validation are listed in the "**richieste in attesa di validazione**" (requests awaiting validation) section.

#### **4. Emergency procedure**

GME will immediately notify users (via e-mail) of the occurrence of the emergency conditions referred to in Article 25 of the PBCV Rules.