

Technical Rule no. 02 Rev. 1 P-GO

(under article 4 of the Rules governing the regulated market and the platform for registering bilaterals of guarantees of origin, successfully verified by the Director of Markets of "Autorità per l'energia elettrica e il gas" on 22 December 2011, as subsequently amended and supplemented)

Title	Access to the information system and operation of the Regulated Market (M-GO) and of the Bilaterals Platform (PB-GO)
Reference Legislation	Article 2, para. 2.1 b); Article 6, para. 6.1; Article 10, para. 10.1; Article 18, para. 18.3; Article 23, para. 23.4; Article 24, paras. 24.4, 24.8 and 24.9; Article 25, para. 25.1; Article 28, para. 28.1; Article 32, paras. 32.1, 32.2 and 32.3; Article 35, paras. 35.1 and 35.3; Article 38, para. 38.1; Article 40, paras. 40.2 and 40.3; and Article 67, para. 67.1 - Rules governing the regulated market and the platform for registering bilaterals of guarantees of origin
	Published on 9 September 2013



1. Foreword

Article 2, para. 2.1 b) of the Rules governing the regulated market and the platform for registering bilaterals of guarantees of origin (hereafter P-GO Rules) defines the access profile as follows: *i.* if the Participant is present in the GO Registry with a single access profile, the access profile - among those identified in the Technical Rules - that GSE has assigned to the Participant upon entry into the GO Registry, through which the Participant takes part in the M-GO and/or the PB-GO; *ii.* if the Participant is present in the GO Registry with multiple access profiles, each of the access profiles - among those identified in the Technical Rules - that GO Registry with multiple access profiles, each of the access profiles - among those identified in the Technical Rules - that GSE has assigned to the Participant upon entry into the GO Registry, through which the Participant takes part in the M-GO and/or the PB-GO; *ii.* if the Participant upon entry into the GO Registry, through which the Participant takes part in the M-GO and/or the PB-GO.

Article 6, para. 6.1 of the P-GO Rules provides that access to GME's information system shall take place through the Internet, in accordance with the procedures and within the time limits defined in the Technical Rules, or by any other means defined therein.

Article 10, para. 10.1 provides that Participants shall have access to the P-GO under special procedures defined in the Technical Rules. These procedures shall guarantee the identification of Participants and authenticate their transactions.

Article 18, para. 1 provides that the data mentioned in para. 18.2 shall have effect on the dates specified in the Technical Rules.

Article 23, para. 23.4 provides that each of the types of GO mentioned in para. 23.3 above shall be further classified on the basis of the generation periods defined in the Technical Rules.

Article 24, para. 24.4 provides that the opening and closing hours of the sessions of the M-GO shall be established in the Technical Rules.



Article 24, para. 24.8 provides that the Participant may take part in the M-GO only through one or multiple access profiles – as identified in the Technical Rules - corresponding to the single access profile or to the multiple access profiles through which he/she/it is present in the GO Registry, respectively.

Article 24, para. 24.9 provides that, if the Participant has multiple access profiles, his/her/its participation in the M-GO shall take place separately for each access profile, under the procedures and within the time limits established in the Technical Rules.

Article 25, para. 25.1 provides that Participants shall enter trading orders into the M-GO under the modalities and within the time limits indicated in the Technical Rules, specifying at least the following data for each type of GO and the related generation period:

- a) identification code of the Participant entering the order;
- b) type of order (buy/sell);
- c) offered volume;
- d) unit price for the offered volume.

Article 28, para. 28.1 provides that, within the time limit indicated in the Technical Rules, GME shall publish the results of the M-GO session, specifying at least the following data and information for each type of GO and the related generation period:

- a) minimum price and maximum price of the session;
- b) volume traded in the session;
- c) reference price of the session;
- d) volume and price of each concluded transaction in anonymous form.

Article 32, para. 32.1 provides that requests for registration on the PB-GO shall be entered under the procedures and within the time limits defined in the Technical Rules.

Article 32, para. 32.2 provides that the Participant may take part in the PB-GO only through one or multiple access profiles – as identified in the Technical Rules – corresponding to the single access profile or to the multiple access profiles with which the he/she/it is present in the GO Registry.



Article 32, para. 32.3 provides that, if the Participant has multiple access profiles, his/her/its participation in the PB-GO shall take place separately for each access profile, under the procedures and within the time limits established in the Technical Rules.

Article 35, para. 35.1 provides that, in compliance with the procedures and within the time limits specified in the Technical Rules, GME shall publish at least the following data and information (in aggregated form) about the registrations of bilateral transactions of GOs which have been concluded on the PB-GO:

- a) registered volumes of GOs with the specification of their types as per article 23, para. 23.3 and of the related generation periods as per article 23, para. 23.4;
- b) minimum price and maximum price;
- c) average price weighted for the registered volumes.

Article 35, para. 35.3 provides that, for the purposes of the transfer of ownership of the GOs registered in accordance with article 32, para. 32.4 b), GME shall notify GSE of the conclusion of the related registrations, under the procedures identified by GME and GSE in an appropriate agreement and within the time limits indicated in the Technical Rules.

Article 38, para. 38.1 provides that, in compliance with the procedures and within the time limits specified in the Technical Rules, GME shall publish at least the following data and information (in aggregated form) about the registrations of bilateral transactions of GOs carried out as per article 37 above (registration of results of auctioning procedures):

- a) registered volumes of GOs with the specification of their types as per article 23, para. 23.3 and of the related generation periods as per article 23, para. 23.4;
- b) minimum price and maximum price;
- c) average price weighted for the registered volumes.

Article 40, para. 40.2 provides that, in the case referred to in para. 40.1 a), GME shall under the modalities indicated in the Technical Rules - notify Participants of the occurrence of the emergency condition and of the new opening time of the session of the M-GO or of the PB-GO. If, by the new opening time of the session of the M-GO or of the



PB-GO, the emergency condition persists, GME shall temporarily suspend transactions in the M-GO or on the PB-GO.

Article 40, para. 40.3 provides that, in the cases referred to in para. 40.1 b) and c), GME shall suspend transactions in the M-GO or on the PB-GO and notify Participants – under the modalities indicated in the Technical Rules – of the occurrence of the emergency condition.

Article 67, para. 67.1 provides that, within GME's information system, Participants holding multiple access profiles may move their GOs from one of their ownership accounts to another of their ownership accounts, each associated with each of the above profiles, under the procedures and within the time limits established in the Technical Rules.

2. Access to the information system of the P-GO (art. 2, para. 2.1 b); art. 6, para. 6.1; art. 10, para. 10.1; art. 24, para. 24.8 and 24.9; art. 32, paras. 32.2 and 32.3 - P-GO Rules)

2.1 Registration of the participant - company

After receiving the notification of admission to the P-GO from GME and with a view to making transactions in the M-GO and/or registrations on the PB-GO, the company or individual (in the latter case, follow the instructions of para. 2.2) must register with the platform. To do so, the company or individual must have at least one active ownership account in GSE's GO Registry. Registration cannot be completed without specifying the number of the ownership account.

You may register through the "**Registrazione società**" (registration of the participant - company) link, available at www.mercatoelettrico.org, in the "The Markets/Access to GME's markets/P-GO/**Access to the P-GO**" section, and fill in the following form (Figure 1):



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F	IC	ure	1

GME	Piattaforma GO
v.20130827	Registrazione Operatore - Società -
informazioni registro	
Dichiaro di essere in	possesso di almeno un conto attivo presso il registro GO tenuto dal GSE *
* Condizione necessari	a per poter procedere alla registrazione dell' Operatore sulla piattforma GO con i corrispondenti profili operativi associati ai conti.
Piattaforma sulla qua	
dati anagrafici opera	
ragione sociale	
codice fiscale	
codice ISO - partita IV	A 😮 IT 👻 -
	Comunitario IVA Vendite: 0% - IVA Acquisti: 0% - IVA Corrispettivi: 0%
	Contribuente Minimo
A REPORT OF A REPORT OF A	IVA Vendite: 0% - IVA Acquisti: 21% - IVA Corrispettivi: 21%
Tipologia Fiscale	Esportatore Abituale IVA Vendite: 21% - IVA Acquisti: 0% - IVA Corrispettivi: 0%
	C ExtraComunitario
	IVA Vendite: 0% - IVA Acquisti: 0% - IVA Corrispettivi: 0%
	Italiano IVA Vendite: 21% - IVA Acquisti: 21% - IVA Corrispettivi: 21%
Password:	
Conferma Password:	
sede legale	
Indirizzo	
comune	
provincia	
cap	
nazione	ITALIA
sede amministrativa (Indirizzo	se diversa dalla sede legale)
comune	
provincia	
cap	
nazione	
legale rappresentante nome	e o soggetto munito dei necessari poteri
a a su a consecto	
cognome	
indirizzo	
telefono	
fax	
e-mail	
coordinate bancarie	
IBAN	
BIC/SWIFT	



Figure captions GO Platform Registration of the participant – company GSE's registry data I declare that I have at least one active account within GSE's GO Registry* *Pre-requisite for registering the applicant with the GO platform with the corresponding operating profiles associated with the accounts

Platform where you wish to operate - Market - Bilaterals

Participant's identification data Company name/registered name Taxpayer's code ISO 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, where applicable) (Province, where applicable Postal code Country

Administration office (if different from the registered office) Address (Municipality, where applicable) (Province, where applicable Postal code Country

Legal representative or duly authorised person First name Last name Address Telephone no. Fax no. e-mail address

Bank details IBAN BIC/SWIFT



In the first part of the form, specify whether you have at least one ownership account in GSE's GO Registry; this is a pre-requisite for being authorised to enter orders into the M-GO and/or on the PB-GO.

The compulsory fields are:

- **Platform where you wish to operate:** select the platform/s specified in the participation application;

- **ISO code** – **VAT number:** enter the code of your country (drop-down menu) and your VAT number. If the taxpayer's number of the company matches its VAT number, enter the only available code in both fields;

- **Password**: select the password of the company; the password, to be memorised and kept confidential by the legal representative of the company, will be necessary for the subsequent registration of the access profile/s (para. 2.3) and for additional registrations of profiles, if any, in the future.

After completing all the fields, give your consent to the processing of your personal data and press "**Invia**" (submit) to enter your registration.

Figure 2

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 alla piattaforma GO, ai sensi dell'art. 7, comma 4, lettera a), d 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 qua previsto dal sopraccitato Decreto legislativo.
autorizzo
Invia

Figure captions

Personal data privacy statement

GME SpA – Viale Maresciallo Pilsudski 122-124, 00197 Rome, Italy - will process your personal data with electronic and other means, solely for the performance of its activities. Your data may be communicated to companies making part of the GSE SpA Group. If you fail to provide your consent to the processing of your personal data, GME SpA will be unable to carry out the validation and certification activities allowing you to access the GO platform, pursuant to art. 7, para. 4 a) of Legislative Decree 196/2003.



I have read and understood the above personal data privacy statement and I authorise GME SpA to process and communicate my personal data to the extent provided in the aforesaid Legislative Decree.

I accept Submit

If your registration has been successful, you will get a summary report with the **ID Operatore** (Participant's code); this code, to be memorised and kept confidential by the legal representative of the company, will be necessary – together with the password – for the subsequent registration of the access profile/s (para. 2.3).

2.2 Registration of the participant – individual

After receiving the notification of admission to the P-GO from GME and with a view to making transactions in the M-GO and/or registrations on the PB-GO, the individual must register with the platform. To do so, the individual must have at least one active ownership account in GSE's GO Registry. Registration cannot be completed without specifying the number of the ownership account.

You may register through the "**Registrazione operatore**" (registration of the participant – individual) link, available at www.mercatoelettrico.org, in the "The Markets/Access to GME's markets/P-GO/**Access to the P-GO**" section, and fill in the following form (Figure 3):



Figure 3	Fi	q	u	r	е	3
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GME			Piattafo	rma GO		
v.20130827					Registrazione	Operatore - Privato -
informazioni registro						
Dichiaro di essere in	n possesso di almeno un co	onto attivo pres	so il registro GO te	enuto dal GSE *		
*	a per poter procedere alla reg	interning dall O				
Condizione necessari	a per poter procedere alla reg	istrazione dell' O	peratore sona platito	ma GO con i con	nspondenti promi ope	rativi associati ai conti.
Piattaforma sulla qua		Mercato	Bilaterale			
dati anagrafici opera	tore					
cognome						
nome						
codice fiscale						
codice ISO - partita l'	VA 🕐	IT 🔻 -				
		Comunita	rio			
			te: 0% - IVA Acquist	i: 0% - IVA Corri	ispettivi: 0%	
		Contribue	ente Minimo te: 0% - IVA Acquist	i. 24% . IVA Cor	rispottivi: 24%	
		0		1. 21% - IVA COT	rispettivi. 21%	
Tipologia Fiscale		IVA Vendi	re Abituale te: 21% - IVA Acquis	sti: 0% - IVA Cor	rispettivi: 0%	
		ExtraCom				
			te: 0% - IVA Acquist	i: 0% - IVA Corri	ispettivi: 0%	
		Italiano IVA Vendi	te: 21% - IVA Acquis	ti: 24% - IVA Co	rrispottivi: 24%	
		THA VEILUI	te. 21 A The negati		inspectivit. 2174	
Password:						
Conferma Password:						
sede legale			,			
Indirizzo						
comune						
provincia						
cap						
		TALIA				
nazione sede amministrativa	(se diversa dalla sede lega				-	
Indirizzo	une anversa dana sede rega					
comune						
provincia						
cap						
nazione						
coordinate bancarie						
IBAN						
BIC/SWIFT						



Figure captions GO Platform Registration of the participant – individual GSE's registry data I declare that I have at least one active account within GSE's GO Registry* *Pre-requisite for registering the applicant with the GO platform with the operating profiles associated with the accounts

Specify the platform where you wish to operate - Market - Bilaterals

Participant's identification data Last name First name Taxpayer's code ISO 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, where applicable) (Province, where applicable Postal code Country

Administration office (if different from the registered office) Address (Municipality, where applicable) (Province, where applicable Postal code Country

Bank details IBAN BIC/SWIFT

The compulsory fields are:

- Platform where you wish to operate: select the platform/s specified in the participation

application;



- **ISO code** – **VAT number:** enter the code of your country (drop-down menu) and your VAT number:

- Taxpayer's code: enter your taxpayer's code;

- **Password**: select the password; the password, to be memorised and kept confidential by the individual, will be necessary for the subsequent registration of the access profile (para.

2.3).

After completing all the fields, give your consent to the processing of your personal data and press "**Invia**" (submit) to enter your registration.

Figure 4

utorizzo

Figure captions

Personal data privacy statement

GME SpA – Viale Maresciallo Pilsudski 122-124, 00197 Rome, Italy - will process your personal data with electronic and other means, solely for the performance of its activities. Your data may be communicated to companies making part of the GSE SpA Group. If you fail to provide your consent to the processing of your personal data, GME SpA will be unable to carry out the validation and certification activities allowing you to access the GO platform, pursuant to art. 7, para. 4 a) of Legislative Decree 196/2003.

I have read and understood the above personal data privacy statement and I authorise GME SpA to process and communicate my personal data to the extent provided in the aforesaid Legislative Decree.

I accept Submit

If your registration has been successful, you will get a summary report with the **ID Operatore** (Participant's code); this code, to be memorised and kept confidential by the applicant, will be necessary - together with the password - for the subsequent registration of the access profile (para. 2.3).



2.3 Registration of one or multiple access profiles of the Participant on the P-GO

To access the market (M-GO) and/or the bilaterals platform (PB-GO), each company/individual that has been admitted to the P-GO must register his/her/its access profile, as specified in the participation application. If the Participant holds multiple ownership accounts in GSE's GO Registry, he/she/it must register each of the access profiles associated therewith.

To access the registration form (Figure 5), click on the "**Registrazione Profilo**" (registration of the profile) on the <u>www.mercatoelettrico.org</u> website, in the "The Markets/Access to GME's markets/P-GO" section.



GME		Piattaforma GO	
v.20130827			Registrazione Profile
dati operatore / profilo			
Società per cui si opera		÷	
Id Operatore			
password della società:			
tipologia profilo:	Impresa di Vendita 👻		
codice conto GSE:			
Ruolo M-GO:	Non abilitato 👻		
Ruolo PB-GO:	Non abilitato 🗶		
referenti comunicazioni			
Nuovo referente			
	Non sono	o presenti referenti	
Scelta password di accesso	al profilo		
Password:			
Conferma Password:			
consenso per il trattamento	dei dati		
automatizzati, esclusivamer del gruppo GSE S.p.A II m	nte per lo svolgimento delle attività di ancato consenso dell'interessato al lo	artini 3/4, 00198 Roma, anche con l'ausi GME S.p.A Tali dati potranno essere co ro trattamento comporterà l'impossibili l'accesso alla piattaforma GO, ai sensi d	omunicati a società facenti parte tà da parte di GME S.p.A di dar
Preso atto dell'informativa o previsto dal sopraccitato D		la comunicazione dei miei dati da part	e di GME S.p.A. nei limiti di quanto
		autorizzo	
		Invia	

Figure captions GO platform Registration of the profile Participant's data/profile Company on behalf of which you operate Participant's id Type of profile – selling company GSE's account code M-GO role – not authorised PB-GO role - not authorised **Contact persons** New contact person No current contact persons Password selection for access to the profile Password Confirm password

Personal data privacy statement

GME SpA – Viale Maresciallo Pilsudski 122-124, 00197 Rome, Italy - will process your personal data with electronic and other means, solely for the performance of its activities. Your data may be communicated to companies making part of the GSE SpA Group. If you fail to provide your consent to the processing of your personal data, GME SpA will be unable



to carry out the validation and certification activities allowing you to access the GO platform, pursuant to art. 7, para. 4 a) of Legislative Decree 196/2003.

I have read and understood the above personal data privacy statement and I authorise GME SpA to process and communicate my personal data to the extent provided in the aforesaid Legislative Decree.

I accept Submit

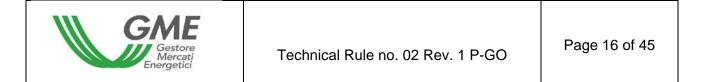
To register the profile, both companies and individuals must fill in the registration form (compulsory fields). Before filling in the registration form, enter the **ID Operatore** (Participant's code) issued by the system at the end of the registration of the Participant (company or individual) and the selected Participant's **Password** (see para. 2.1 or para. 2.2).

During registration, specify:

- **Type of access profile**: "selling company" and/or "Producer" and/or "Trader";
- **GSE's account code:** enter the GO ownership account assigned by GSE for the access profile/s;
- **Contact person** (compulsory field): click on "**Nuovo referente**" (new contact person) and enter the data of the contact person specified in the P-GO participation application, i.e. the person to which communications, including those concerning the operational management of the platform, are to be sent (Figure 6).

You may register multiple persons, if specified in the P-GO application form, by clicking on "Nuovo Referente" (new contact person) again.

- the **Role** to be associated with the single profile of access to the M-GO and/or PB-GO:
 - a) General: if you have this access profile, you may carry out any type of operation on the selected platform;
 - **b)** Viewer: if you have this access profile, you are only authorised to view the data available on the selected platform.



CME v.20130827	Piattaforma GO	
	IN SERISCI NUOVO REFERENTE	
cognome:		
nome:		
codice fiscale:		
telefono:		
fax:		
email:		
Annulla		Inserisci

Figure captions GO platform ENTER NEW CONTACT PERSON Last name First name Taxpayer's code Telephone no. Fax no. e-mail address Cancel - Enter

If you wish to delete an incorrectly entered contact person, press the "Elimina" (delete) grey button on the right side of the section (Figure 7).



	GME	Piattaforma GO	
v.201	30827		
		ELIMINA REFERENTE	
		Sei sicuro di voler eliminare il referente selezionato?	
	cogr	iome: cognome Referente	
	r	ome: nome Referente	
	codice fi	scale: codice fiscale Referente	
	tele	fono: telefono Referente	
		fax: fax Referente	
		email: email Referente	
Ar	nulla	Elimit	na
	re captions		

GO platform DELETE CONTACT PERSON Are you sure that you want to delete the selected contact person? Last name: last name of contact person First name: first name of contact person Taxpayer's code: taxpayer's code of the contact person Telephone no.: telephone number of the contact person Fax no.: fax number of the contact person e-mail address: e-mail address of the contact person Cancel - Delete

The **password** selected upon registration of the operating profile will be necessary for access to the market sessions and/or to the bilaterals platform through such profile.

After completing all the fields and giving your consent to the processing of your personal data, press the "**Invia**" (submit) button to enter the registration. If the registration has been successful, the system will issue the profile ID; this profile will be necessary, together with the selected password, to access the P-GO through such access profile.

The registration of the Participant (company or individual) and of the access profile on the platform must be subsequently validated by GME.

The legal representative of the company or the individual must memorise and keep the **profile ID** and the respective **password** confidential. Through these credentials, you may: 1) access the finance management form;



2) access the platform for registration of bilateral transactions (if the Participant is authorised to operate also on the PB-GO);

3) access the market sessions (M-GO);

4) view the market statistics (M-GO).

The possible revocation of the Participant's or individual's authorisation (Participant's ID and password) will involve the concurrent revocation of the authorisation of all the profiles associated with it (Profile ID and Password).

3. Market sessions (art. 18, para. 18.3; art. 23, para. 23.4; art. 24, para. 24.4; art. 25, para. 25.1; art. 28, para. 28.1, P-GO Rules)

3.1 Trading in the M-GO

The sessions of the GO market take place from 9:00 to 12:00 of the days posted on GME's website.

Under article 18, para. 18.3 of the P-GO Rules, the data about each party authorised to participate in the market are communicated by GSE on the day before the one of each session and they will produce their effects in the session to which they refer. The system does not allow parties with an inactive account with GSE to participate in the M-GO sessions.

Participation in a market session takes place distinctly for each of the access profiles with which the Participant has made his/her/its registration under para. 2.3 above. Therefore, if the Participant has multiple access profiles, participation in the M-GO may take place only with a single access profile at a time.

To this end, select the "**Sessioni di mercato**" (market sessions) link available at www.mercatoelettrico.org, in the "The Markets/Access to GME's markets/P-GO" section and enter the **ID Profilo** (profile ID) and the related **password**.

During the opening time of the market, the current session will have the "Aperta" (open) status.



		Piattaf	orma GO			
						Logo
					<u>LoqOut</u>	<u>Main</u>
					conto:	
esso stesso Op	peratore					
	Rec	istrazione Movime	enti			
zioni Bilaterali						
	Piattaforma Re	qistrazione Transa	zioni Bilaterali			
ni di Mercato						
Sessione	Titolo	Data Sessione	Stato Sessione			
				Seleziona		
		-				
		19.				
2						
-						
Gestione Fina		stione Password	Statistich	a di marata		
Gestione rina	inze <u>Ge</u>	stione Password	statistici	e di mercato		
	rioni Bilaterali ni di Mercato	Profilo: Ruolo M esso stesso Operatore Rec tioni Bilaterali <u>Piattaforma Re</u> ni di Mercato Sessione Titolo	Ruolo M-GO: Generico Rui Registrazione Movime Registrazione Movime zioni Bilaterali Piattaforma Registrazione Transa ni di Mercato Sessione Titolo Data Sessione 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Profilo: Impresa di Vendita Id Profilo: Ruolo M-GO: Generico Ruolo PB-GO: Gene esso stesso Operatore Registrazione Movimenti tioni Bilaterali Piattaforma Registrazione Transazioni Bilaterali ni di Mercato Sessione Titolo Data Sessione Stato Sessione Sessione IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Profilo: Impresa di Vendita Id Profilo: Codice Ruolo M-GO: Generico Ruolo PB-GO: Generico esso stesso Operatore Registrazione Movimenti tioni Bilaterali Piattaforma Registrazione Transazioni Bilaterali ni di Mercato Sessione Titolo Data Sessione Stato Sessione Seleziona	Operatore: Profilo: Impresa di Vendita Id Profilo: Ruolo M-60: Generico Codice conto: Codice conto: esso stesso Operatore Registrazione Movimenti cioni Bilaterali Piattaforma Registrazione Transazioni Bilaterali ni di Mercato Sessione Sessione Titolo Data Sessione Seleziona Ini di Mercato Seleziona

M-GO role: general - PB-GO role: general Movements between access profiles of the same Participant

Registration of movements Purchases/sales through bilateral transactions Platform for registration of bilateral transactions Purchases/sales through market sessions Select the session Session ID - Certificate - Session date - Session status Select Management of users

Finance management – password management – market statistics

Figure 9 shows the market access screen.



			Piattaforma	GO			
20130827						Sessio	ne
						Log	<u>Dut Ma</u>
Imposta refresh:	Visualizza Tipologia:	Operatore:					
7 secondi 🗾 Tu	itti		mportatore Id Pro nerico Ruolo PB-0		lice conto:		
		RUOIO M-GO: GEI	nerico Ruolo PD-0	o: Generico			
	Sessione: Sessione G		Mercato Aper		ra.		
		zo di riferimento: €/M					
Prezzo di scan	nbio min:	Ultime trar	nsazioni:		Quantità scar	nbiata:	
-		1) -		C)		
Prezzo di scan	nbio max:	2) -					
-		3) -					
					og Transazio	ni Nuo	va Offerta
		Book Ne	goziazioni				_
	Acquisti			Vendit	te		
Tiologia	Quantità Certificati	Prezzo (€ /MWh)	Prezzo (€/MWh)	Quantità Certifica	ati	Tipologia	
2013_Solare_AltriMesi	10	0,40	0.50	12	2013	Solare_Altr	iMesi
		Book P	ersonale				
	Acquisti	Book P	ersonale	Vendit	te		_
	Acquisti	Book P				ogia	
	Acquisti	Book P	Prezzo (€/MWh)	Vendit Quantità Certificati 3	te Tipol 2013 Solare	-	Modifica
	Acquisti	Book P		Quantità Certificati	Tipol	e_AltriMesi	<u>Modifica</u> Modifica
	Acquisti	Book P	Prezzo (€/MWh) 0,50	Quantità Certificati 3	Tipol 2013_Solare	e_AltriMesi e_AltriMesi	A CONTRACTOR OF THE
	Acquisti	Book P	Prezzo (€/MWh) 0,50 0,50	Quantità Certificati 3 3	Tipol 2013_Solare 2013_Solare	e_AltriMesi e_AltriMesi e_AltriMesi	Modifica Modifica
	Acquisti	Book P	Prezzo (€/MWh) 0,50 0,50 0,50	Quantità Certificati 3 3 3 3	Tipole 2013_Solare 2013_Solare 2013_Solare	e_AltriMesi e_AltriMesi e_AltriMesi	Modifica Modifica
	Acquisti		Prezzo (€/MWh) 0,50 0,50 0,50	Quantità Certificati 3 3 3 3	Tipole 2013_Solare 2013_Solare 2013_Solare	e_AltriMesi e_AltriMesi e_AltriMesi	Modifica Modifica
Operazione eseguita	Acquisti		Prezzo (€/MWh) 0,50 0,50 0,50 0,50 ni Eseguite	Quantità Certificati 3 3 3 3 3	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare	e_AltriMesi e_AltriMesi e_AltriMesi	Modifica Modifica Modifica
		Transazio Quantità Certif	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 ni Eseguite	Quantità Certificati 3 3 3 3 3 MWh) Controvalo	Tipol- 2013_Solare 2013_Solare 2013_Solare 2013_Solare	e_AltriMesi e_AltriMesi e_AltriMesi e_AltriMesi	Modifica Modifica Modifica
Operazione eseguita	Tipologia	Transazio Quantità Certif 5	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 ni Eseguite ficati Prezzo (€/	Quantità Certificati 3 3 3 3 3 MWh) Controvalo 4,00	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare re (€) Data 02	e_AltriMesi e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera	Modifica Modifica Modifica
Operazione eseguita Vendita	Tipologia 2013_Altro_AltriMesi	Transazio Quantità Certif 5 naio 1	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 0,50 ni Eseguite ficati Prezzo (€/ 0,80	Quantità Certificati 3 3 3 3 3 MWh) Controvalo 4,00 0,75	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare 02 02 02 02 02 02	e_AltriMesi e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera /09/2013 11.	Modifica Modifica Modifica azione 34.37 36.50
Operazione eseguita Vendita Acquisto	Tipologia 2013_Altro_AltriMesi 2013_Idroelettrico_Genn	Transazio Quantità Certif 5 naio 1	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 0,50 ni Eseguite ficati Prezzo (€/ 0,80 0,75	Quantità Certificati 3 3 3 3 3 MWh) Controvalo 4,00 0,75	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare 02 02 02 02 02 02	e_AltriMesi e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera /09/2013 11.	Modifica Modifica Modifica Modifica Autore Modifica
Operazione eseguita Vendita Acquisto Acquisto	Tipologia 2013_Altro_AltriMesi 2013_Idroelettrico_Genn	Transazio Quantità Certit saio 1 o 3	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 0,50 ni Eseguite ficati Prezzo (€/ 0,80 0,75	Quantità Certificati 3 3 3 3 3 MWh) Controvalo 4,00 0,75	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare re (€) Data 02 02 02 02	e_AltriMesi e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera /09/2013 11.	Modifica Modifica Modifica Modifica
Operazione eseguita Vendita Acquisto Acquisto	Tipologia 2013_Altro_AltriMesi 2013_Idroelettrico_Genn 2013_Solare_Febbrai	Transazio Quantità Certif naio 1 o 3	Prezzo (€/MWh) 0,50 0,80 0,75 0,90	Quantità Certificati 3 3 3 3 3 MWh) Controvalo 4,00 0,75 2,70 Proposte res	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare re (€) Data 02 02 02 02 02 02	e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera /09/2013 11. /09/2013 11.	Modifica Modifica Modifica azione 34.37 36.50 36.55
Operazione eseguita Vendita Acquisto Acquisto Di 3_Altro_AltriMesi Di 3_Altro_Febbraio	Tipologia 2013_Altro_AltriMesi 2013_Idroelettrico_Genr 2013_Solare_Febbrai 999884,50 0	Transazio Quantità Certif naio 1 o 3	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 0,50 ni Eseguite ficati Prezzo (€/ 0,80 0,75	Quantità Certificati 3 3 3 3 MWh) Controvalor 4,00 0,75 2,70	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare re (€) Data 02 02 02 02 02 02 02 02 02 02 02	e_AltriMesi e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera /09/2013 11.	Modifica Modifica Modifica azione 34.37 36.50 36.55
Operazione eseguita Vendita Acquisto Acquisto Acquisto 013_Altro_AltriMesi 013_Altro_Febbraio 013_Altro_Gennaio	Tipologia 2013_Altro_AltriMesi 2013_Idroelettrico_Genr 2013_Solare_Febbrai 999884,50 0 0	Transazio Quantità Certif naio 1 o 3	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 0,50 0,50 0,50 0,5	Quantità Certificati 3 3 3 3 3 MWh) Controvalo 4,00 0,75 2,70 Proposte res	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare re (€) Data 02 02 02 02 02 02 02 02 02 02 02 02	e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera /09/2013 11. /09/2013 11.	Modifica Modifica Modifica 34.37 36.50 36.55
Operazione eseguita Vendita Acquisto Acquisto Acquisto 013_Altro_AltriMesi 013_Altro_Febbraio 013_Altro_Gennaio 013_Eolico_AltriMesi	Tipologia 2013_Altro_AltriMesi 2013_Idroelettrico_Genr 2013_Solare_Febbrai 999884,50 0 0 0	Transazio Quantità Certif naio 1 o 3 rativ Id 201309022059	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 0,50 0,50 0,50 0,5	Quantità Certificati 3 3 3 3 3 3 MWh) Controvalo 4,00 0,75 2,70 Proposte res Tipologia	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare re (€) Data 02 02 02 02 02 02 02 02 02 02 02 02	e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera /09/2013 11. /09/2013 11. /09/2013 11.	Modifica Modifica Modifica 34.37 36.50 36.55
Operazione eseguita Vendita Acquisto	Tipologia 2013_Altro_AltriMesi 2013_Idroelettrico_Genr 2013_Solare_Febbrai 999884,50 0 0	Transazio Quantità Certif naio 1 o 3	Prezzo (€/MWh) 0,50 0,50 0,50 0,50 0,50 0,50 0,50 0,5	Quantità Certificati 3 3 3 3 3 3 MWh) Controvalo 4,00 0,75 2,70 Proposte res Tipologia	Tipol 2013_Solare 2013_Solare 2013_Solare 2013_Solare 2013_Solare re (€) Data 02 02 02 02 02 02 02 02 02 02 02 02	e_AltriMesi e_AltriMesi e_AltriMesi a/Ora Opera /09/2013 11. /09/2013 11. /09/2013 11.	Modifica Modifica Modifica azione 34.37 36.50 36.55



Figure captions GO Platform Session Logout – Main Set refresh: 7 seconds View type: all Participant Profile: trader/importer - Profile ID - Account code M-GO role: general – PB role: general Open market session Session: GO session, date..., opening time...., closing time.... Reference price: ... - certificate size Min price of trading - Latest transactions - Volumes traded Max price of trading Transaction log – New order Order book Purchases Type (... solar other months) – Volume of certificates – price... Sales Price ... - Volume of certificates – Type (... solar other months) Personal order book **Purchases** Sales - price... - Volume of certificates - Type (solar other months) - Change **Executed transactions** Transaction executed (sale/purchase/purchase) - type (other other months, hydro January, solar February) volume of certificates - price ... - value ... - date/time of transaction Type (other other months, other February, other January, wind other months, wind February) - volume operational deposit ... **Rejected orders** Order ID – type (hydro February) – price... - volume of certificates - type (purchase) - details

The data of the screen are automatically updated; to freeze the form, select "Non aggiornare" (do not update) in the "**Imposta refresh**" (set refresh) box in the top left part of the screen (Figure 9).

By default, the screen will display all the buy and sell orders that are present at that time in the market, whatever the type of GOs involved.

Through the drop-down menu

Visualizza Tipologia: 2013_Eolico_Gennaio

wind January), you

may select the type, classified by year, energy source and generation period.

The order books divide the GOs not only by year and type but also by generation period, as indicated below:

- "GOs January" pertaining to the month of January of the year "y" and valid 12 months beginning from the generation period;
- "GOs February" pertaining to the month of February of the year "y" and valid 12 months beginning from the generation period;

 "GO other months" pertaining to the remaining months of the year "y" and valid until 31 March "y+1".

For each selected type, the top part of the screen displays the following general data:

- The reference price of the previous session (average price per MWh, weighted for the related volumes, of all transactions carried out during a given session of the M-GO);
- The prices of the latest three transactions concluded;
- The minimum and maximum price of the transactions concluded in the market until that time;
- The volume of GOs traded until that time.

3.1.1. M-GO order book

Figure 10

Book Negoziazioni								
	Acquisti		Vendite					
Tiologia	Quantità Certificati	Prezzo (€ /MWh)	Prezzo (€/MWh)	Quantità Certificati	Tipologia			
2013 Solare AltriMesi	10	0,40	0,50	12	2013 Solare AltriMesi			

Figure captions Order book Purchases Type (solar other months) – Volume of certificates - Price... Sales Price.... - Volume of certificates - Type (solar other months)

The "**Book Negoziazioni**" (order book) displays the **trading orders**, ranked by price priority and, in case of equal price, by time of entry.

The data shown for each order are as follows:

- Type (classified by year, source and generation period) of GOs;
- Volume of GOs;
- **Price** for each GO (excluding VAT).



Through the drop-down menu

Visualizza Tipologia: 2013_Eolico_Gennaio

(display type: wind January), you

may view all the trading orders entered into the order book for the selected type of GOs (top left - Figure 9).

3.1.2. M-GO personal order book

In the central part of the screen (Figure 9), you may see the **Book personale** (personal order book), showing the current profile trading orders, entered during the current market session and not yet matched.

These orders are highlighted in blue in the order book.

For each entered order, the table will show one row with the following data (Figure 11):

- Type (classified by year, source and generation period) of GOs;
- Volume of GOs covered by the entered order;
- **Price** for each GO (excluding VAT).

Book Personale										
Acquisti	Vendite									
	Prezzo (€/MWh)	Quantità Certificati	Tipologia							
	0,50	3	2013_Solare_AltriMesi	Modifica						
	0,50	3	2013_Solare_AltriMesi	Modifica						
	0,50	3	2013_Solare_AltriMesi	Modifica						
	0,50	3	2013_Solare_AltriMesi	Modifica						

Figure captions Personal order book Purchases Sales Price – Volume of certificates – Type (solar other months) - Change

Price... – Volume of certificates – Type (solar other months) - Change

By selecting the "**Modifica**" (change) link, you may delete the entered order or change its volume and/or price. If you press "**Annulla**" (cancel), no change will be made to the order (Figure 12).

Figure 11



tipologia GO:	2013_Solare_	AltriMesi
prezzo a MWh:	 a mercato con limite di: 0,50 	€/MWh
quantità certificati:	3	

Figure captions Type of order – sale Type of GO – solar other months Market price Price per MWh – price limit of ... ∉MWh Volume of certificates ... Cancel – change – delete order

3.1.3 Executed transactions

Below the personal order book (Figure 9), you will see a list of the **transactions executed** by the Participant through his/her/its access profile during the market session.

Figure 13

Transazioni Eseguite									
Operazione eseguita	Tipologia	Quantità Certificati	Prezzo (€/MWh)	Controvalore (€)	Data/Ora Operazione				
Vendita	2013_Altro_AltriMesi	5	0,80	4,00	02/09/2013 11.34.37				
Acquisto	2013_Idroelettrico_Gennaio	1	0,75	0,75	02/09/2013 11.36.50				
Acquisto	2013_Solare_Febbraio	3	0,90	2,70	02/09/2013 11.36.55				

Figure captions Executed transactions

Executed transaction – sale – purchase – purchase Type – other other months – hydro January – solar February Volume of certificates Price (€MWh) Value (€) Date/time of transaction

3.2. Entry of orders into the M-GO

To enter a buy or sell order into the market through your profile, click on "**Nuova Offerta**" (new order) (top right - Figure 9).



In the order entry form (Figure 14), complete the following fields:

- Type of order: purchase or sale;
- Type of GO (e.g. 2013_Eolico wind_ January);
- Price per MWh (excluding VAT), specified with two decimals. The price may have the following values:

a) with price limit

The specified price is the lower limit for sell orders and the upper limit for buy orders at which the matching is done;

b) market price (i.e. without price limit)

The orders are matched with the best orders of opposite sign entered into the order book, pursuant to the P-GO Rules.

• Volume of GOs. The minimum tradable volume is equal to 1 GO.

Figure 14

tipo offerta:	C Acquisto	Vendita
tipologia GO:	2013_Altro_Alt	riMesi 👻
prezzo a MWh:	 a mercato con limite di: 	€/MWh
quantità certificati:		
taglia certificato:	1	MWh
controvalore:		€ Calcola
	Ordina	Annulla

Figure captions Type of order – purchase – sale Type of GO – other other months Market price Price per MWh with price limit of Volume of certificates Certificate size Value Calculate Submit - Cancel



By clicking on **Ordina** (submit), you will get a summary report with the value of the order **including VAT**; after checking the data, give your final confirmation of the order by clicking

on Ordina (submit) again.

By pressing [Annulla] (cancel), you will go back to the main screen of the session.

If you click on the row with the best buy or sell order in the order book (highlighted in grey when passing the mouse over it – Figure 15, "Acquisti" - purchases - column), you may view a new order form, automatically completed with the data of the selected order, but with an opposite sign, and you may confirm or cancel such order.

Figure 15



Figure captions Order book Purchases – type (geothermal February, solar other months) – volume of certificates – price... Sales – Price – volume of certificates – type (solar other months) click to prepare the sell order

Buy and sell orders are not matched if they are entered by the same Participant, both

through the same access profile and through different access profiles.

The rejected orders are shown in the "Proposte respinte" (rejected orders) section.

	Proposte respint	e			
Id Offerta	Tipologia	Prezzo (€/MWh)	Quantità Certificati	Tipo	
30902205937841140245384197	2013_Idroelettrico_Febbraio		10	Acquisto	dettaqli

Figure captions Rejected orders

Order ID – type (hydro February) – price... - volume of certificates – type (purchase) - details



The initial deposit and the GOs available for the current profile are updated in real time as a result of purchases and sales made during the market session (Figure 16).

Figure 16

tipologia	q.tà	Deposito Operat		
2013_Altro_AltriMesi	45	999884,50		
2013_Altro_Febbraio	0			
2013_Altro_Gennaio	0			
2013_Eolico_AltriMesi	0			
2013_Eolico_Febbraio	0			
۲ III		•		

Figure captions

Type (other other months, other February, other January, wind other months, wind February) - volume - operational deposit

3.3 M-GO reports

To view reports about the market sessions, select the session (Figure 17) and the report of your interest.



GME			Piattaf	orma GO			
v.20130827							Logo
						<u>LoqOut</u>	<u>Main</u>
		Operato Profilo:	re: Impresa di Vendita	a Id Profilo:	Codice conto:		
			-GO: Generico Ruo				
Movimentazione tra profili d	li accesso stesso O	peratore					
		Rec	istrazione Movime	enti			
Compravendita mediante Tr	ansazioni Bilaterali						
		Piattaforma Re	qistrazione Transa	zioni Bilaterali			
Compravendita mediante Se	essioni di Mercato						
Selezionare la Sessione:	ID Sessione	Titolo	Data Sessione	Stato Sessione	Seleziona		
					3010210118		
			4				
	1 <u>2</u>						
Gestione Utenza							
	Gestione Fina	anze Ge	stione Password	Statistic	he di mercato		
igure captions							
O platform							
ogon							
ogout – Main articipant							
rofile: selling compar	nv – profile Id –	account cod	le				
I-GO role – general –	PB-GO – genera	al					
lovements between the		es of the sar	ne Participant				
egistration of mover urchases/sales throu		sactions					
latform for registratic							
urchases/sales throu		ions					
elect the session ession ID – Certificat	e – Session dat	e - Session	status				
elect							
anagement of users							

Management of users Finance management – Password management – Market statistics

The reports which are available when accessing the session are (for each access profile)

as follows:



- Transaction log (during the session): Figure 9 transaction log button here you
 may view the complete list, in anonymous form, of all transactions (with volumes
 and prices) executed until that time.
- Session report (after the closing of the session): here you may view the status of the balance of GOs and of the deposit available for the subsequent market session.
- Transaction log (after the closing of the session): here you may view the complete list, in anonymous form, of all transactions (with volumes and prices) executed during the market session.

By accessing the platform or using the "**Main**" button (top right – Figure 17) and selecting the "**Statistiche di Mercato**" (market statistics) link, you may specify a period of your interest and download the related "Log Transazioni" (transaction log) with the complete list, in anonymous form, of all transactions (with volumes and prices) executed in the market sessions held in the selected period (Figure 18).

Figure 18

Selezione periodo elenco transazioni								
Selezionare data inizio: Selezionare data fine:	Seleziona Data Seleziona Data							
Mos	tra elenco Chiudi							

Figure captions Selection of transaction log period Select start date – select date Select end date – select date Show log - Close



3.4 Publication of the results of the M-GO

At the end of the GO market sessions, GME will publish the results on its website <u>www.mercatoelettrico.org</u>, in the "**Market Results**" section, specifying the following data and information about each session:

- a) Minimum price and maximum price;
- b) Volume traded;
- c) Reference price.

4 . Trading on the PB-GO (art. 18, para. 18.3; art. 32, para. 32.1; art. 35, paras. 35.1 and 35.3; art. 38, para. 38.1; and art. 67, para. 67.1, P-GO Rules)

4.1. Registrations on the PB-GO

Pursuant to article 18, para. 18.3 of the P-GO Rules, the data about the ownership accounts of each party authorised to participate in the Bilaterals Platform are daily reported by GSE and produce their effects for the registration stages or the sessions of the PB-GO which take place on the same registration day as the one to which such data refer. If the account of a given party is not active, the system will not permit the registration of transactions on the PB-GO. Participation in the PB-GO takes place distinctly for each of the access profiles with which the Participant has registered under para. 2.3 above.

Therefore, if the Participant has multiple access profiles, his/her/its participation in the PB-GO may take place only with a single access profile at a time.

To this end, to access the platform for registration of bilateral transactions of GOs, select the link available at <u>www.mercatoelettrico.org</u>, in the "The markets/access to GME's markets/GO bilaterals section and **enter the ID Profilo (profile ID) and password** selected upon registration (para. 2.3).



v20130827	GME			Piatta	forma GO		
Operatore: Profilo: Impress di Vendita Id Profilo: Codice conto: Ruolo M-GO: Generico Codice conto: Movimentazione tra profili di accesso stesso Operatore Eegistrazione Movimenti Compravendita mediante Transazioni Bilaterali Distataforma Registrazione Transazioni Bilaterali Compravendita mediante Sessioni di Mercato Selezionare la Sessione: Di Sessione Titolo Data Sessione Stato Sessione Interna internazioni di Mercato Selezionare la Sessione 1100 Data Sessione Selezionare la Sessione 1100 Data Sessione 12	.20130827						Logo
D sessione Titolo Data Sessione Seleziona Selezionare la Sessione: D sessione Titolo Data Sessione Seleziona 1 1 1 1 1 1			Profilo:	Impresa di Vendit			<u>Main</u>
Compravendita mediante Transazioni Bilaterali	Movimentazione tra profili o	li accesso stesso Op	eratore				
Piattaforma Registrazione Transazioni Bilaterali Compravendita mediante Sessioni di Mercato Selezionare la Sessione Selezionare la Sessione ID Sessione Titolo Data Sessione ID Sessione Titolo Data Sessione ID Sessione Seleziona ID I Sessione Seleziona I I I I I I I I I I I I I I I I I I I			Reg	istrazione Movime	enti		
Piattaforma Registrazione Transazioni Bilaterali Compravendita mediante Sessioni di Mercato Selezionare la Sessione Titolo Data Sessione Seleziona International International International Seleziona International International Seleziona International International International International Seleziona International International International International International Internal International Interna							
Compravendita mediante Sessioni di Mercato Selezionare la Sessione Selezionare la Sessione Selezionare la Sessione Seleziona ID Sessione Seleziona Seleziona <td>Compravendita mediante Tr</td> <td>ransazioni Bilaterali</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Compravendita mediante Tr	ransazioni Bilaterali					
Compravendita mediante Sessioni di Mercato Selezionare la Sessione Seleziona			Diattaforma De	gietrazione Tranes	zioni Bilaterali		
Selezionare la Sessione:			Flattalorina Ke		IZIOIII Dilaterali		
Selezionare la Sessione:	Compravendita mediante S	essioni di Mercato					
Seleziona	Selezionare la Sessione:	ID Sessione	Titolo	Data Sessione	Stato Sessione		
						Seleziona	
Gestione Utenza		1 <u>2</u>					
	Gestione Utenza						
Gestione Finanze Gestione Password Statistiche di mercato		Gestione Fina	nze <u>Ge</u>	stione Password	Statistich	e di mercato	

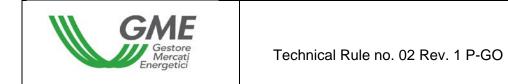
Figure captions GO platform Logon Logout – Main Participant (company) Profile: selling company – profile Id – account code M-GO role – general – PB-GO – general Movements between the access profiles of the same Participant Registration of movements Purchases/sales through bilateral transactions Platform for registration of bilaterals Purchases/sales through market sessions Select the session Session ID – Certificate – Session date – Session status Select Management of users Finance management – Password management – Market statistics



From the main screen (Figure 19), you may access the Platform for registration of bilaterals by clicking on the related link.

A request for registration of a bilateral transaction entered by the selling Participant may be **accepted** or **rejected** by the buyer at any time, unless the ownership accounts of Participants have been blocked (on the day before a session of the M-GO, during its preparation or during the same session).

Bilateral transactions may be entered by selecting one of two options: with technical adequacy verification and without technical adequacy verification.



	ME			Pi	attaforma G	0			
0130827									
			Pro	eratore: filo: Impresa di \ Io M-GO: Generio			ce conto:	<u>LoqOut</u>	<u>Ma</u>
		Piatt	aforma Re	egistrazione	Transazioni	Bilaterali			
				ATTENZIO	NEL				
er poter p	orre in essere or	perazioni intrac	omunitarie l'o			sere incluso nell'a	rchivio VI	ES ai sensi del	l'art.
						ia delle Entrate n.			
Transa	zioni Bilaterali	i in vendita							
II all 5a			1				1	1	1
Op. Venditore	Prof. Venditore	Op. Acquirente	Prof. Acquirente	Anno di Riferimento	Paese di Produzione	Periodo di Produzione	Sostegno Ricevuto	Attributo REC S	Qu
	Impresa di Vendita		Produttore	2013_Eolico	Estero (da Marzo a Luglio	No	Non specificato	700
	Impresa di Vendita		Produttore	2013_ldroelettrico	Non specificato	da Gennaio a Agosto	Parziale	Si	45
٠ [
•	1		III				J	Nuova offe	rta
•			III					Nuova offe	rta
< Transaz	zioni Bilaterali	i in acquisto						Nuova offe	rta
<transaz Op. Vendi</transaz 	Prof.	Op.	III Prof. Acquirente	Anno di Riferim	ento Paese di Produzion			stegno At	tribu
	Prof.	Op. Acquirente	Prof.	Anno di Riferim 2013_Solare	ento		Rie	stegno At cevuto	tribu REC S
	tore Prof. Venditore	Op. Acquirente	Prof. Acquirente resa di Vendita		ento Produzion Estero	e Produzione	naio No	stegno At cevuto Non s	tribu REC S
	tore Prof. Venditore Produttore	Op. Acquirente	Prof. Acquirente resa di Vendita resa di Vendita	2013_Solare	ento Produzion Estero	e Produzione da Gennaio a Gen	naio No	stegno At cevuto Non s	rta tribu REC s specif

	Transazioni Bilaterali in Attesa di Validazione da Parte del GME (Verifiche di Congruità)										
	Op. Venditore	Prof. Venditore	Op. Acquirente	Prof. Acquirente	Paese di Produzione	Periodo di Produzione	Sostegno Ricevuto	Attributo REC S			
		Impresa di Vendita		Produttore	2013_Altro	Non specificato	da Gennaio a Gennaio	Non specificato	Non specificato		
ſ		Impresa di Vendita		Produttore	2013_Idroelettrico	Italia	da Febbraio a Febbraio	Non specificato	Si		
1	•						4				

Transazioni Bilaterali in A	ttesa di B	Elaborazio	one da Parte d	lel GSE <mark>Agg</mark>	iorna Lista		
Op. Venditore	Prof. Venditore	Op. Acquirente	Prof. Acquirente	Anno di Riferimento	Paese di Produzione	Periodo di Produzione	Sostegno Ricevuto
	Produttore		Impresa di Vendita	2013_Solare	Italia	da Febbraio a Giugno	Parziale
	Produttore		Impresa di Vendita	2013_Solare	Italia	da Aprile a Settembre	Parziale
	Produttore		Impresa di Vendita	2013_Solare	Italia	da Febbraio a Marzo	Parziale
	Produttore		Impresa di Vendita	2013_Idroelettrico	Non specificato	da Gennaio a Dicembre	Non specifica
	Produttore		Impresa di Vendita	2013_Solare	Non specificato	da Gennaio a Marzo	Parziale
•	III						P.

Transazioni validate



Figure captions GO platform Logon Logout - Main Participant Profile: selling company - profile Id - account code M-GO role – general – PB-GO – general Platform for registration of bilateral transactions **ATTENTION!** To carry out intra-Community transactions, Italian participants must be registered with VIES as per art. 35 of Decree of the President of the Republic no. 633/72 under the criteria and procedures specified in Decision no. 188381 of 2010 adopted by the "Agenzia delle Entrate" (revenue office). Bilateral transactions of sale Selling participant Seller profile – selling company **Buying participant** Buyer profile – producer Reference year (wind – hydro) Generation country (foreign - not specified) Generation period (from March to July, from January to August) Support received (no, partial) **RECS** attribute (not specified, yes) Volume New order **Bilateral transactions of purchase** Selling participant Seller profile - producer **Buying participant** Buyer profile - selling company Reference year (solar, geothermal) Generation country (foreign, Italy) Generation period (from January to January, from September to October) Support received (no, not specified) **RECS** attribute (not specified, yes) Bilateral transactions awaiting validation by GME (technical adequacy verifications) Selling participant Seller profile – producer **Buying participant** Buyer profile - selling company Reference year (solar, hydro, solar) Generation country (not specified, Italy) Generation period (from January to January, from February to February) Support received (not specified) **RECS** attribute (not specified, yes) Bilateral transactions awaiting processing by GSE (update list) Selling participant Seller profile (producer) **Buying participant** Buyer profile (selling company) Reference year (solar, hydro, solar) Generation country (Italy, not specified) Generation period (from February to June, from April to September, from February to March, from January to December, from January to March) Support received (partial, not specified, partial) Validated transactions



Figure 20a

GME	Piattaforma GO		
v.20130827			
	Log Operatore:	<u>qOut</u>	<u>Main</u>
	Profilo: Impresa di Vendita Id Profilo: Codice conto: Ruolo M-GO: Generico Ruolo PB-GO: Generico		

Piattaforma Registrazione Transazioni Bilaterali

ATTENZIONE!

Per poter porre in essere operazioni intracomunitarie l'operatore italiano è tenuto ad essere incluso nell'archivio VIES ai sensi dell'art. 35 del DPR n. 633/72 secondo i criteri e le modalità individuate dal Provvedimento dell'Agenzia delle Entrate n. 188381 del 2010.

Tran	sazioni Bila	terali in vendita			_					
o di nento	Paese di Produzione	Periodo di Produzione	Sostegno Ricevuto	Attributo REC S	Quantità	Prezzo	Controvalore	Data Inserimento	Stato Validazione	Verifica del GME
CO	Estero	da Marzo a Luglio	No	Non specificato	700	0,45	381,15	03/09/2013 11.51.22	DaAccettare	False
elettrico	Non specificato	da Gennaio a Agosto	Parziale	Si	45	0,87	47,37	03/09/2013 11.52.48	DaAccettare	False
•										•

Nuova offerta

т	ransazioni	Bilaterali in acqu	listo							
nto	Paese di Produzione	Periodo di Produzione	Sostegno Ricevuto	Attributo RECS	Quantità	Prezzo	Controvalore	Data Inserimento	Stato Validazione	Verifica del GME
	Estero	da Gennaio a Gennaio	No	Non specificato	78	0,46	43,41	03/09/2013 11.53.50	DaAccettare	True
rico	Italia	da Settembre a Ottobre	Non specificato	Si	754	0,89	811,98	03/09/2013 11.54.25	DaAccettare	False
•					·					+

Transazioni Bilaterali in Attesa di Validazione da Parte del GME (Verifiche di Congruità)

	Paese di Produzione	Periodo di Produzione	Sostegno Ricevuto	Attributo REC S	Quantità	Prezzo	Controvalore	Data Inserimento	Stato Validazione	Verifica del GME
	Non specificato	da Gennaio a Gennaio	Non specificato	Non specificato	10	0,90	10,89	03/09/2013 11.50.57	Accettata	True
:0	Italia	da Febbraio a Febbraio	Non specificato	Si	400	2,00	968,00	03/09/2013 11.52.06	Accettata	True
-										•

Tr	Transazioni Bilaterali in Attesa di Elaborazione da Parte del GSE <u>Aggiorna Lista</u>									
to	Paese di Produzione	Periodo di Produzione	Sostegno Ricevuto	Attributo RECS	Quantità	Prezzo	Controvalore	Data Inserimento	Stato Validazione	Verifica del GME
	Italia	da Febbraio a Giugno	Parziale	No	100	1,00	121,00	19/07/2013 12.15.03	In Elaborazione	False
	Italia	da Aprile a Settembre	Parziale	No	82	1,00	99,22	19/07/2013 14.51.02	In Elaborazione	False
	Italia	da Febbraio a Marzo	Parziale	No	3	1,00	3,63	19/07/2013 16.58.55	In Elaborazione	False
trico	Non specificato	da Gennaio a Dicembre	Non specificato	No	5	1,00	6,05	19/07/2013 17.00.08	In Elaborazione	False
	Non specificato	da Gennaio a Marzo	Parziale	No	7	1,00	8,47	19/07/2013 17.01.10	In Elaborazione	False
										•



Figure captions GO platform Logon Logout - Main Participant Profile: selling company - profile Id - account code M-GO role – general – PB-GO – general Platform for registration of bilateral transactions **ATTENTION!** To carry out intra-Community transactions, Italian participants must be registered with VIES as per art. 35 of Decree of the President of the Republic no. 633/72 under the criteria and procedures specified in Decision no. 188381 of 2010 adopted by the "Agenzia delle Entrate" (revenue office). Bilateral transactions of sale Selling participant Seller profile – selling company **Buying participant** Buyer profile – producer Reference year (wind – hydro) Generation country (foreign - not specified) Generation period (from March to July, from January to August) Support received (no, partial) **RECS** attribute (not specified, yes) Volume New order **Bilateral transactions of purchase** Selling participant Seller profile - producer **Buying participant** Buyer profile - selling company Reference year (solar, geothermal) Generation country (foreign, Italy) Generation period (from January to January, from September to October) Support received (no, not specified) **RECS** attribute (not specified, yes) Bilateral transactions awaiting validation by GME (technical adequacy verifications) Selling participant Seller profile - producer **Buying participant** Buyer profile - selling company Reference year (solar, hydro, solar) Generation country (not specified, Italy) Generation period (from January to January, from February to February) Support received (not specified) **RECS** attribute (not specified, yes) Bilateral transactions awaiting processing by GSE (update list) Selling participant Seller profile (producer) **Buying participant** Buyer profile (selling company) Reference year (solar, hydro, solar) Generation country (Italy, not specified) Generation period (from February to June, from April to September, from February to March, from January to December, from January to March) Support received (partial, not specified, partial) Validated transactions



4.1.1 Registration of a bilateral transaction of sale

In the **"Transazioni bilaterali in vendita**" (bilateral transactions of sale) (Figure 20 – red area), you may enter a bilateral transaction of sale by clicking on **"Nuova offerta"** (new order) and completing the fields in the related window as follows (Figure 21):

Figure 21

	Nuova Offerta di Vendita
Id Operatore Venditore:	
Id Profilo Venditore:	
Verifiche di congruità GME	Si ◎ No
Tipologia:	2013_Altro -
Paese di produzione:	Non specificato 👻
Periodo di produzione:	da Gennaio 👻 a Gennaio 👻
Sostegno ricevuto:	Non specificato 👻
Attributo RECS:	Non specificato 👻
Quantità:	
Prezzo: (€/MWh)	
Acquirente:	SOCIETA' Trader/Importatore -
	Inserire Offerta Annulla

Figure captions New sell order Selling participant Id Seller profile Id GME's technical adequacy verifications – yes – no Type (other) Generation country (not specified) Generation period (from January to January) Support received (not specified) RECS attribute (not specified) Volume Price... Buyer – COMPANY (trader/importer) Enter order - Cancel

- GME's technical adequacy verifications: specify the option for registration, i.e.

a) with technical adequacy verification (specified with "True" in "GME's verification" column – Figure 20a): after confirmation by the buyer, the transaction awaits validation by GME, which will confirm it on the day before the M-GO session, after checking whether the buyer has paid the value of the transaction, including VAT (where applicable).

The ownership accounts of the counterparties are updated only after validation by GME (see Technical Rule n. 03 Rev. 1 P-GO).

Unless otherwise specified by the Participant, the value of the transaction is paid to the seller with value date on the working day following the one of the M-GO session.

b) without technical adequacy verification (specified with "False" in "GME's verification" column – Figure 20a): the ownership accounts of the counterparties are updated upon the buyer's acceptance of the order.

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

- **Type:** select the reference year and the related type of GOs covered by the bilateral transaction;

- Generation country: select the country of generation or the "non specificato" (not specified) option;

- **Generation period:** select the generation period by specifying the month "da" (from) ... "a" (to).... (month of start and end of generation); if you wish to specify a single month, e.g. "gennaio" (January), select "da Gennaio"... (from January)...."a Gennaio" (to January);

- **Support received**: you may specify whether you received a support for generation by selecting "SI/NO/PARZIALE" (YES/NO/PARTIAL) or "NON SPECIFICATO" (not specified);

- **RECS attribute:** you may specify the RECS attribute among the data about the bilateral transaction by selecting "SI/NO" (YES/NO) or "NON SPECIFICATO" (not specified);

- Volume: specify the volume of GOs covered by the transaction;

- **Price**: enter the **unit price** (excluding VAT) expressed in €/MWh and specified with two decimals;

- **Buyer**: from the list of Participants, select the registered name/company name of the buying participant and the related access profile with which the latter will access the PB-GO to confirm the transaction.

Then, by pressing "**Inserire offerta**" (enter order), you will get a summary window with the data of the entered transaction and the calculation of its total value. After checking the data, you may confirm the entry of the transaction by pressing "**Conferma**" (confirm) or cancel it with the "**Annulla**" (cancel) button (Figure 22).



	Conferma Offerta
Anno di Riferimento:	2013_Altro
Paese di produzione:	Italia
Periodo di produzione:	da Gennaio a Marzo
Sostegno ricevuto:	Parziale
Attributo RECS:	Non specificato
Quantità Certificati:	10
Prezzo: (€/MWh)	0,95
Taglia Certificato: (MWh)	1
Controvalore: (€)	11,50
Operatore Venditore:	
Profilo Venditore:	Impresa di Vendita
Operatore Acquirente:	
Profilo Acquirente:	Trader/Importatore
Verifica del GME :	Si
	Conferma Annulla
Figure captions	

Order confirmation Reference year (other) **Generation country (Italy)** Generation period (from January to March) Support received (partial) **RECS** attribute (not specified) Volume of certificates Price... Certificate size Value Selling participant Seller profile – selling company **Buying participant** Buyer profile – trader/importer GME's verification - yes Confirm – cancel

You may view the entered transaction in the "**Transazioni bilaterali in vendita**" (bilateral transactions of sale) (Figure 20 – red area). By clicking on the row of a sale transaction, not yet accepted by the buyer, you will get a window on which you may change the data of the transaction or cancel it.



4.1.2 Acceptance or rejection of a bilateral transaction by the buyer

In the "**Transazioni bilaterali in acquisto**" (bilateral transaction of purchase) (Figure 20 – green area), you may view the list of transactions for which the Participant, with a given access profile, has been specified as buyer. By clicking on the row for a given purchase transaction, you will get a window on which you may **accept or reject** the request for registration entered by the seller. In case of both acceptance and rejection, you must confirm the selection again.

If the seller has entered a bilateral transaction <u>without technical adequacy verification</u>, the latter is automatically validated upon the buyer's confirmation. In real time, the PB-GO management system will check the availability of the GOs to be sold on the ownership account associated with the selling Participant's profile in GSE's GO Registry and, if the outcome is positive, it will validate the transaction and transfer the GOs from the seller's ownership account to the buyer's one. The stage of processing and transfer of the GOs might take from a few seconds to a few minutes; in this case, you may view the transactions in the "Transazioni bilaterali in attesa di elaborazione da parte del GSE" (bilateral transactions awaiting processing by GSE) section (Figure 20).

4.1.3 Transactions awaiting GME's technical adequacy verification

If the selling participant has entered a request of registration of a bilateral transaction with technical adequacy verification and if the same has been accepted by the buyer, you will see it in the "**Transazioni bilaterali in attesa di validazione**" (bilateral transactions awaiting validation) area (Figure 20 – yellow area).

This section lists all the accepted transactions to which the Participant is counterparty (both sale and purchase transactions) and which are awaiting GME's validations and/or technical adequacy verifications.

After GME's validation of the transaction, the GOs are automatically transferred from the ownership account of the seller to the one of the buyer. The stage of processing and transfer of the GOs might take from a few seconds to a few minutes; in this case, you may view the transactions in the "Transazioni bilaterali in attesa di elaborazione da parte del GSE" (bilateral transactions awaiting processing by GSE) section (Figure 20).



The list of transactions registered and accepted on the PB-GO may be viewed by clicking on "**Transazioni validate**" (validated transactions) (Figure 20).

4.2 Publication of the results of registrations on the PB-GO

On a monthly basis, GME publishes data and information (in aggregated form) about registrations of GO bilaterals. On its <u>www.mercatoelettrico.org</u> website, in the "Market results" section, GME publishes the following monthly data:

- a) Volume and type of registered GOs, with the related generation period;
- b) Minimum price and maximum price;
- c) Average price weighted for the registered volumes.

4.3. Publication of the results of auctioning procedures

On a monthly basis, GME publishes data and information (in aggregated form) about GO bilaterals resulting from the GO auctioning procedures referred to in article 37 of the P-GO Rules.

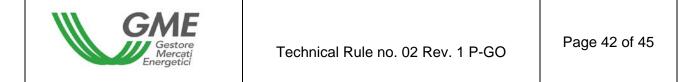
On its <u>www.mercatoelettrico.org</u> website, in the "Market results" section, GME publishes the following data:

- a) Volume and type of registered GOs, with the related generation period;
- b) Minimum price and maximum price;
- c) Average price weighted for the registered volumes.

5. Movements in the ownership accounts associated with the same Participant

Participants with multiple access profiles may move their GOs from one of their ownership accounts to another of their ownership accounts, associated with the related access profiles, by using the appropriate option available on the P-GO.

These movements will not give rise to the payment of fees and will not be entered into GME's GO statistics.



To access the platform of registration of GO movements between access profiles, select the link available at <u>www.mercatoelettrico.org</u>, in the "The markets/access to GME's markets/P-GO/access to the P-GO" section and **enter the ID Profilo (profile ID)** and the **password** specified upon registration (para. 2.3).

From the main screen (Figure 23), you may access the "**Registrazione Movimenti**" (registration of movements) platform by clicking on the related link. This option will not be available for Participants having a single active ownership account.

Figure 23

GME			Piatta	forma GO			
v.20130827							Logo
			re: Impresa di Vendit -GO: Generico Ru		Codice conto: erico	<u>LoqOut</u>	<u>Main</u>
Movimentazione tra profili d	li accesso stesso Op	eratore					
		Rec	gistrazione Movime	enti			
Compravendita mediante Tr	ansazioni Bilaterali						
		Piattaforma Re	qistrazione Transa	izioni Bilaterali			
Compravendita mediante Se	essioni di Mercato						
Selezionare la Sessione:	ID Sessione	Titolo	Data Sessione	Stato Sessione	seleziona		
	1 <u>2</u>						
Gestione Utenza							
	Gestione Fina	nze Ge	stione Password	Ctatiotial	ne di mercato		



Figure captions GO platform Logon Logout – Main Participant Profile: selling company - profile Id - account code M-GO role – general – PB-GO – general Movements between the access profiles of the same Participant **Registration of movements** Purchases/sales through bilateral transactions Platform for registration of bilaterals Purchases/sales through market sessions Select the session Session ID - Certificate - Session date - Session status Select Management of users Finance management – Password management – Market statistics

5.1 Registration of a movement

In the "**Registrazione Movimenti**" (registration of movements) section, click on "**Nuovo Movimento**" (new movement) (Figure 24).

Piattaforma GO v.20130827 LogOut Main Operatore: Profilo: Trader/Importatore Id Profilo: Ruolo M-GO: Generico Codice conto: Registrazione Movimenti Registrazione Movimenti Nuovo movimento Movimenti validati Movimenti in Attesa di Elaborazione da Parte del GSE Aggiorna Lista Nessun movimento in attesa di elaborazione da parte del GSE SE

Figure captions GO platform Logon Logout – Main Participant Profile: trader/importer – profile Id – account code M-GO role – general – PB-GO role – general Registration of movements New movement Validated movements Movements awaiting processing by GSE (update list)

Figure 24



No movement awaiting processing by GSE

To register a movement between access profiles associated with the same Participant, complete the fields contained in the related window as follows (Figure 25):

Figure 25

	Nuovo Movimento
ld Operatore Mittente: Id Profilo Mittente:	
Tipologia:	2013_Altro -
Paese di produzione:	Non specificato 👻
Periodo di produzione:	da Gennaio 👻 a Gennaio 👻
Sostegno ricevuto:	Non specificato 👻
Attributo RECS:	Non specificato 👻
Quantità:	
Destinatario:	· ·
Quantita: Destinatario:	Inserire Movimento Annulla

Figure captions New movement Sending participant Id Sender profile Id Type – other Generation country (not specified) Generation period (from January to January) Support received (not specified) RECS attribute (not specified) Volume Receiver Enter movement – cancel

- Type: select the reference year and the related type of GOs covered by the movement;

- Generation country: select the country of generation or the "non specificato" (not specified) option;

- Generation period: select the generation period by specifying the month "da" (from) ... "a" (to)....; if you wish to specify a single month, e.g. "gennaio" (January), select "da Gennaio"... (from January).... "a Gennaio" (to January);

- **Support received**: you may specify whether you received a support for generation by selecting "SI/NO" (YES/NO) or "NON SPECIFICATO" (not specified);



- **RECS attribute:** you may specify the RECS attribute among the data about the bilateral transaction by selecting "SI/NO/PARZIALE" (YES/NO/PARTIAL) or "NON SPECIFICATO" (not specified);

- Volume: specify the volume of GOs to be moved to another account;

- **Receiver**: select the access profile to the account of which the specified GOs are to be moved.

After pressing "**Inserire Movimento**" (enter movement), the movement will be deemed to have been executed and will not need confirmation by the operating profile of the "destinatario" (receiver).

You may view all the movements made in the "**Movimenti validati**" (validated movements) section (Figure 24).