



GME's API Service
Technical Guide

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Introduction

This document deals with the use of the APIs that GME makes available to retrieve information published on its website.

Each section will describe the input parameters, the format, the content of the response to a request, and the possible error codes.

The formats for the response to a request are two: .json.zip and .xml.zip. The content of the response is always a string that encodes the content in base64.

1. Endpoint

GME's APIs respond to the following link:

- <https://api.mercatoelettrico.org/request>

The APIs make available the following interface:

- `/api/v1/Auth`: it obtains an authentication token
- `/api/v1/RequestData`: it queries the APIs to obtain the requested data
- `/api/v1/GetMyQuotas`: it obtains the current value of the quotas used by the user's requests.

2. Authentication

Through the /api/v1/Auth address, you may authenticate in order to obtain the token necessary to make subsequent requests, by entering your username and password (assigned by GME).

The returned value is a JWT that you must then use in the Authentication field of the HTTP header.

2.1. Request

- Method: POST
- Header fields: none
- Object to be submitted:

Campo (field)	Tipo (type)	Descrizione (description)
Login	Stringa (string)	User's login assigned by GME
Password	Stringa (string)	Password assigned by GME

Example:

```
{"Login": "nome_utente" (username), "Password": "password"}
```

2.2. Response

JSON object consisting of the following fields:

Campo (field)	Tipo (type)	Descrizione (description)
Success	bool	True if the authentication has been successful, false otherwise
JWT	Stringa (string)	JWT token. If the authentication has failed, the field will be empty
Reason	Stringa (string)	This field is populated only if Success is false; it indicates the reason authentication failure

3. Data request

Through the /api/v1/RequestaData address, you may request information about the market results published on GME's website.

For each request, you must submit (in the HTTP header) the “Authorization” field with the value “Bearer: XXX” where you must replace XXX with the JWT token obtained upon authentication.

3.1. Request

- Method: POST
- Header fields: Authorization
- Object to be submitted:

Campo (field)	Tipo (type)	Descrizione (description)
Platform	Stringa (string)	Name of the platform from which to retrieve the data
Segment	Stringa (string)	Segment for which you are requesting the data
DataName	Stringa (string)	Name of the requested data item
IntervalStart	Intero (integer)	Start date in the yyyyMMdd format
IntervalEnd	Intero (integer)	End date in the yyyyMMdd format
Attributes	Dizionario chiave/valore (key/value dictionary)	Possible list of additional attributes of the request in the key/value format

Example:

```
{"Platform": "PublicMarketResults", "Segment": "MGP", "DataName": "ME_ZonalPrices", "IntervalStart": "20240101", "IntervalEnd": "20240115", "Attributes": {}}
```

3.2. Response

JSON object consisting of the following fields:

Campo (field)	Tipo (type)	Descrizione (description)
RequestId	Stringa (string)	Identification code of the request
FormatType	Stringa (string)	Type of format of the response
ResultRequest	Stringa (string)	Result of the request. If the request has failed, it indicates the reason for the failure
ContentResponse	Stringa (string)	Content of the response with the requested data

If the request has been successful, the FormatType field is populated with “.json.zip” and the ContentResponse is the base64 encoding of a .zip file that contains a .json file with the requested data.

4. User's quota request

Through the /api/v1/GetMyQuotas address, you may retrieve the current status of usage of the service and the consumption of quotas associated with the customer

4.1. Request

- Method: GET
- Header fields: Authorization
- Object to be submitted: none

4.2. RESPONSE

JSON object consisting of the following fields:

Campo (field)	Tipo (type)	Descrizione (description)
LastModifiedTime	DateTime	Date and time of last valid access
LastModifiedHour	DateTime	Time of last valid access (used to count hourly quotas)
ActiveConnections	Intero (integer)	Number of currently active connections requested
ConnectionsPerMinute	DateTime	Number of connections in the last minute
ConnectionsPerHour	DateTime	Number of connections in the last hour
DataPerMinute	DateTime	Number of data items downloaded in the last minute
DataPerHour	DateTime	Number of data items downloaded in the last hour
Limits	Limit	Complex object described in the following table

Description of the Limit object that contains the limits of resources that the customer has available.

Campo (field)	Tipo (type)	Descrizione (description)
MaxConcurrentConnections	Intero (integer)	Number of concurrent connections
MaxConnectionsPerMinute	Intero (integer)	Number of connections available in one minute
MaxConnectionsPerHour	Intero (integer)	Number of connections available in one hour
MaxDataPerMinute	Intero (integer)	Maximum number of data items downloadable in one minute
MaxDataPerHour	Intero (integer)	Maximum number of data items downloadable in one hour

The number of data items is calculated by GME as the product of the number of objects and the number of fields.

5. DATA REQUEST for PublicMarketResults

The following is a description of the types of data that you may request via APIs and the corresponding response format when you query them by specifying the “**PublicMarketResults**” value in the Platform parameter.

This value enables you to download all the results of the markets of GME, as available on its website.

5.1. ENV_AuctionResults

Reference page:

- GOs (Guarantees of Origin): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/GO/Esiti/AsteGOGSE>

Input parameters:

- DataName: ENV_AuctionResults
- Segment: GOs

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Date on which the auction has been held, in the yyyyMMdd format
Market	Stringa (string)	Market requested by the Segment parameter
Type	Stringa (string)	Type of GO traded
ProductionPeriod	Stringa (string)	Production period
WeightedAverage	Decimal	Weighted average price
MaxPrice	Decimal	Maximum price
MinPrice	Decimal	Minimum price
Assigned	Decimal	Volume awarded in the auction for this type of GO and reference year
OfferedByGSE	Decimal	Volume offered for sale by GSE, in MWh

5.2. ENV_Bilaterals

Reference pages:

- CV (Green Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/MercatiNonAttivi/CV/Esiti/BilateralCV>
- GOs (Guarantees of Origin): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/GO/Esiti/Bilaterali>
- TEE (Energy Efficiency Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/TEE/Esiti/BilateralTEE>

Input parameters:

- DataName: ENV_Bilaterals
- Segment: CV, GO, TEE

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
ReferencePeriod	Intero (integer)	Reference month in the yyyyMM format for Green Certificates and Guarantees of Origin, and reference day in the yyyyMMdd format for Energy Efficiency Certificates
Market	Stringa (string)	Market requested by the Segment parameter
Type	Stringa (string)	Type of certificate or GO
ReferenceYear	Intero (integer)	Reference year
WeightedAveragePrice	Decimal	Weighted average price
MaxPrice	Decimal	Maximum price
MinPrice	Decimal	Minimum price
Volumes	Decimal	Volume traded, in MWh

5.3. ENV_BulletinBoard

Reference page:

- GOs: <https://www.mercatoelettrico.org/it-it/Home/Esercizi/Ambiente/GO/BachecaGO>

Input parameters:

- DataName: ENV_BulletinBoard
- Segment: GOs

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
ReferencePeriod	Intero (integer)	Reference month in the yyyyMM format
Market	Stringa (string)	Market requested by the Segment parameter
Sector	Stringa (string)	Electricity or Natural Gas

Type	Stringa (string)	Type of GO (e.g.: Other, Bio, Hydro, Solar)
WeightedAveragePrice	Decimal	Weighted average price
Volumes	Decimal	Volumes
ConfirmedNotices	Decimal	Number of notices confirmed

5.4. ENV_CVAuctionResults

Reference page:

CV (Green Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esercizi/Ambiente/MercatiNonAttivi/CV/Esercizi/SessioniGSE>

Input parameters:

- DataName: ENV_CVAuctionResults
- Segment: CV (Green Certificates)

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Session date in the yyyyMMdd format
ReferencePeriod	Stringa (string)	Reference period
Type	Stringa (string)	Type of certificate
TradedVolumes	Intero (integer)	Number of volumes traded
GSEOffer	Intero (integer)	Volumes offered by GSE
MinPrice	Decimal	Minimum price
MaxPrice	Decimal	Maximum price
WithdrawalPrice	Decimal	Withdrawal price
ReferencePrice	Decimal	Reference price

5.5. ENV_HourlyPrice

Reference pages:

- GOs: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/GO/Esiti/Mercato> (“Dettaglio transazioni”/transaction details button)
- TEE (Energy Efficiency Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/TEE/Esiti/InfrasessioneTEE>

Input parameters:

- DataName: ENV_HourlyPrice
- Segment: GOs, TEE (Energy Efficiency Certificates)

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	DateTime	Transaction date
Market	Stringa (string)	Market requested by the Segment parameter
Type	Stringa (string)	Type traded
ReferencePeriod	Stringa (string)	Reference period
Price	Decimal	Matching price
Volumes	Decimal	Matched volumes

5.6. ENV_MCICResults

Reference page:

- MCIC: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/Biocarburanti/MCIC>

Input parameters:

- DataName: ENV_MCICResults
- Segment: MCIC

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Session date in the yyyyMMdd format
Type	Stringa (string)	Each of the types of CICs (Certificates of Release to Consumption of Biofuels) tradable in

		the market, specified in Technical Rule no. 03 MCIC
Source	Stringa (string)	Type of biofuel to which the issued CIC refers
YearOfValidity	Intero (integer)	Year to which the issued CIC refers
ReferencePrice	Decimal	For each order book, the average price of all transactions concluded during the market session, weighted for the related volumes
MaxPrice	Decimal	For each order book, the maximum price of all transactions concluded during the market session
MinPrice	Decimal	For each order book, the minimum price of all transactions concluded during the market session
Volumes	Decimal	Volumes of CICs traded in the market session

5.7. ENV_PDCOilResults

Reference page:

- PDC-OIL: <https://www.mercatoelettrico.org/it-it/Home/Accesso-ai-Mercati/Carburanti/PdcOil/RilevazioneAnnuale/DatiAggregati>

Input parameters:

- DataName: ENV_PDCOilResults
- Segment: PDC-OIL

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
ReferenceYear	Intero (integer)	Year in the yyyy format
MacroArea	Stringa (string)	Aggregation area
AuthorisedCapacity	Decimal	Authorised capacity
ProductionCapacity	Decimal	Operational capacity
UsableTechnicalCapacity	Decimal	Usable technical capacity

5.8. ENV_PLogistic

Reference page:

P-Logistics: <https://www.mercatoelettrico.org/it-it/Home/Accesso-ai-Mercati/Carburanti/PLogistica/Annunci>

Input parameters:

- DataName: ENV_PLogistic
- Segment: P-Logistics

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Last update date in the yyyyMMdd format
Service	Stringa (string)	- Transit service: receiving (ex depot), storing, handling, and redelivering mineral oils admitted to the P-Logistics. - Storage service: making available a given volume for a given period of time, receiving and delivering (ex depot) mineral oils admitted to the P-Logistics.
Location	Stringa (string)	Area in which the service is located
Amount	Decimal	Volume covered by the announcements present in the bulletin board during the reference day
Announcements	Intero (integer)	Number of announcements present in the bulletin board during the reference day
UnitOfMeasurement	Stringa (string)	Unit of measurement of the Amount field

5.9. ENV_Results

Reference pages:

- CV (Green Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/MercatiNonAttivi/CV/Esiti/MercatoCV>
- GOs: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/GO/Esiti/Mercato>
- TEE (Energy Efficiency Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/TEE/Esiti/MercatoTEE>

Input parameters:

- DataName: ENV_Results
- Segment: CV, GO, TEE

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Session date in the yyyyMMdd format
Market	Stringa (string)	Market requested by the Segment parameter
Type	Stringa (string)	Type of certificate or type of energy
ReferencePeriod	Stringa (string)	Reference period
ReferencePrice	Decimal	Reference price of the session
MaxPrice	Decimal	Maximum price of the session
MinPrice	Decimal	Minimum price of the session
TradedVolumes	Decimal	Number of volumes traded in the session

5.10. ENV_TEEAvailableCertificates

Reference page:

- TEE (Energy Efficiency Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esercizi/Ambiente/TEE/Statistiche/TitoliDisponibili>

Input parameters:

- DataName: ENV_TEEAvailableCertificates
- Segment: TEE

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
LastUpdateDate	Intero (integer)	Date, in the yyyyMMdd format, of the last update of the corresponding certificate
Type	Stringa (string)	Type of certificate
Available	Intero (integer)	Number of available certificates

Issued	Intero (integer)	Number of certificates issued
Withdrawn	Intero (integer)	Number of certificates withdrawn
Cancelled	Intero (integer)	Number of certificates cancelled
Blocked	Intero (integer)	Number of certificates blocked
BilateralBlocked	Intero (integer)	Number of bilateral certificates blocked
AvailableGSE	Intero (integer)	Number of available GSE's certificates

5.11. ENV_TEEIssuedCertificates

Reference page:

- TEE (Energy Efficiency Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/TEE/Statistiche/TitoliEmessi>

Input parameters:

- DataName: ENV_TEEIssuedCertificates
- Segment: TEE

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Date in the yyyyMMdd format
CumulatedDataPeriod	Stringa (string)	Cumulated data period (the “Infrasessione”/intrasession value indicates the cumulated data of the current session and of the previous one)
Type_I	Intero (integer)	Certificates of Type I
Type_II	Intero (integer)	Certificates of Type II
Type_II_HEC	Intero (integer)	Certificates of Type II CAR (High-Efficiency Cogeneration)
Type_III	Intero (integer)	Certificates of Type III
Type_IV	Intero (integer)	Certificates of Type IV
Type_V	Intero (integer)	Certificates of Type V
Total	Intero (integer)	Total of all certificates

5.12. ENV_TEERelevantPrice

Reference pages:

- TEE (Energy Efficiency Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/TEE/Esiti/MercatoTEE> (information necessary to calculate the tariff contribution) – until September 2018
- TEE: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/TEE/Esiti/BilateralTEE> (information necessary to calculate the tariff contribution) – since September 2018

Input parameters:

- DataName: ENV_TEERelevantPrice
- Segment: TEE

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Date in the yyyyMMdd format
Type	Stringa (string)	Type of certificates or “BIL”, when the calculation is based on bilateral trades
WeightedAveragePrice	Decimal	Weighted average price
AlphaSubtracted	Decimal	WeightedAveragePrice * (1 - α)
AlphaAdded	Decimal	WeightedAveragePrice * (1 + α)
RelevantVolume	Intero (integer)	Relevant volumes
VolumesUnder260	Intero (integer)	Relevant volumes at a price <= 260 €/toe

5.13. ENV_TEETariffContribution

Reference page:

- TEE (Energy Efficiency Certificates): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Ambiente/TEE/Statistiche/SintesiAnnoObbligo> (Information necessary to calculate the tariff contribution)

Input parameters:

- DataName: ENV_TEETariffContribution
- Segment: TEE

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
YearObligation	Stringa (string)	Year of obligation
EstimatedTariffContribution	Decimal	Estimated tariff contribution

5.14. GAS_ContinuousTrading

Reference page:

- MGP-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MGP-GAS/Esiti/NegoziazioneContinua>
- MI-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MI-GAS/Esiti/NegoziazioneContinua>
- MT-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MT-GAS/Esiti/MT-GAS>

Input parameters:

- DataName: GAS_ContinuousTrading
- Segment: MGP-GAS, MI-GAS, MT-GAS

Returned value:

Campo (field)	Tipo	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Market	Stringa (string)	Market requested by the Segment parameter (without the “-GAS” suffix)
Product	Stringa (string)	Name of the product
FirstPrice	Decimal	First matching price of the session
LastPrice	Decimal	Last matching price of the session
MinPrice	Decimal	Minimum price of trades concluded in the session
MaxPrice	Decimal	Maximum price of trades concluded in the session
AveragePrice	Decimal	Average, weighted for the related volumes, of the prices of all the contracts concluded in the session
CheckPrice	Decimal	Today's check price (calculated on the basis of the results of the

		current session) will be used for adequacy verifications in the subsequent session
MWVolumes	Decimal	Volumes of natural gas covered by the contracts traded in the market, in MW
MWhVolumes	Decimal	Volumes of natural gas covered by the contracts traded in the market, in MWh
PurchasingPrice	Decimal	Purchasing price
SellingPrice	Decimal	Selling price
OTCMWVolumes	Intero (integer)	Volumes (in MW) matched with OTC trades
OTCMWhVolumes	Intero (integer)	Volumes (in MWh) matched with OTC trades
OpenPositions	Intero (integer)	Value of the open position for this product
Matches	Intero (integer)	Number of matches

5.15. GAS_DemandAndSupply

Reference page:

- MGP-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MGP-GAS/Esiti/DomandaOffertaAsta#IntestazioneGrafico>
- MI-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MI-GAS/Esiti/DomandaOffertaAsta#IntestazioneGrafico>
- MGS-*: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MGS/Esiti/DomandaOffertaMGS#IntestazioneGrafico>
- PB-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MercatiNonAttivi/PB-GAS/CompartoGp1/Esiti>
- PBZ-*: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MercatiNonAttivi/PB-GAS/CompartoGm1/Esiti>

Input parameters:

- DataName: GAS_DemandAndSupply
- Segment: MGP-GAS, MI-GAS, MGS-Edison, MGS-Stogit, MGS-Adriatica, PB-GAS, PBZ-Edison stoccaggi, PBZ-G+1, PBZ-G+N, PBZ-Import, PBZ-Linepack, PBZ-LNG, PBZ-PSV, PBZ-Reintegro Stogit, PBZ-Risorse PSV, PBZ-Stogit

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Market	Stringa (string)	Market requested by the Segment parameter (for the MGP-GAS and MI-GAS, the “-GAS” suffix is not indicated)
Type	Stringa (string)	Purchase or sale
Volumes	Decimal	Volumes being purchased or sold
AuctionPrice	Decimal	Awarded price in the auction
Price	Decimal	Offered price

5.16. GAS_IGIndex

Reference page:

- IG: <https://www.mercatoelettrico.org/it-it/Home/Pubblicazioni/Indici-GME/IGIndexGmeEsiti#menuAnchor>

Input parameters:

- DataName: GAS_IGIndex
- Segment: IG

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Product	Stringa (string)	Name of the product
Price	Decimal	IGI value

5.17. GAS_ImbalancePrice

Reference page:

- GAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/PrezzoSbilanciamento/Esiti/PrezzoSbilanciamento>

Input parameters:

- DataName: GAS_ImbalancePrice
- Segment: GAS

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
MaxPurchaseSRGPrice	Decimal	The highest among the prices of all purchases, of title products, concluded on the MGAS platform by SRG under the continuous trading mechanism and, only in the cases referred to in art. 2, para. 2.3 e) sub ii) of the TIB (<i>Testo Integrato del Bilanciamento</i> /Integrated Text of Balancing), of locational products traded in the MPL
MinSaleSRGPrice	Decimal	The lowest among the prices of all sales, of title products, concluded on the MGAS platform by SRG under the continuous trading mechanism and, only in the cases referred to in art. 2, para. 2.3 e) sub ii) of TIB, of locational products traded in the MPL
WeightedAveragePrice	Decimal	Average, weighted for the related volumes, of the prices of all bids/offers accepted under continuous trading on the MGAS platform and, only in the cases referred to in art. 2, para. 2.3 e) sub ii) of TIB, of locational products traded in the MPL
MGASVolumes	Decimal	Overall volume of bids/offers accepted on the MGAS platform

5.18. GAS_MGASAuctionResults

Reference page:

- MGP-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esercizi/Gas/MGP-GAS/Esercizi/Asta#IntestazioneGrafico>
- MI-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esercizi/Gas/MI-GAS/Esercizi/Asta#IntestazioneGrafico>

Input parameters:

- DataName: GAS_MGASAuctionResults
- Segment: MGP-GAS, MI-GAS

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Market	Stringa (string)	Market requested by the Segment parameter (without the “-GAS” suffix)
Product	Stringa (string)	Name of the product
Price	Decimal	Remuneration price referred to in art. 103 of the Natural Gas Market Rules
TotalVolumesMW	Decimal	Accepted volumes (in MW) as referred to in art. 103 of the Natural Gas Market Rules
TotalVolumesMWh	Decimal	Accepted volumes (in MWh) as referred to in art. 103 of the Natural Gas Market Rules
PurchasesTSO	Decimal	Purchase volumes accepted by Snam Rete Gas
SalesTSO	Decimal	Sale volume accepted by Snam Rete Gas

5.19. GAS_MGSAuctionResults

Reference page:

- MGS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MGS/Esiti/MGS#IntestazioneGrafico>

Input parameters:

- DataManager: GAS_MGSAuctionResults
- Segment: MGS

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
StorageCompany	Stringa (string)	Storage company
Type	Stringa (string)	Balancing: to manage any imbalance expected between overall injections into and withdrawals from the network under security conditions,

		pursuant to art. 2.5, Annex A to ARERA's resolution 312/2016/R/gas Neutrality: Purchases/sales of stored gas made by SRG pursuant to arts. 8.7, 8.8, and 8.9, Annex A to ARERA's resolution 312/2016/R/gas Other: Purchases/sales of stored gas made by SRG pursuant to art. 7.1 ARERA's resolution 312/2016/R/gas
Price	Decimal	Remuneration price of accepted supply offers and demand bids; the total price is calculated as the average of prices, weighted for the overall volumes traded at each storage system
Volumes	Decimal	Volume of stored gas traded in the session
SRGPurchases	Decimal	Purchases by Snam Rete Gas (SRG)
SRGSales	Decimal	Sales by SRG
Participants	Intero (integer)	Number of participants (excluding SRG) with at least one accepted bid/offer

5.20. GAS_MPLAuctionResults

Reference page:

- MPL: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MPL/Esiti>

Input parameters:

- DataManager: GAS_MPLAuctionResults
- Segment: MPL

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
SessionDate	Intero (integer)	Session date in the yyyyMMdd format
GasDay	Intero (integer)	The consecutive 24-hour period starting at 6:00 of each calendar day and ending at 6:00 of the following calendar day

Reason	Stringa (string)	It indicates the reason underlying the bid/offer submitted by SRG: - 'Operativo' (operational) to manage physical requirements inside the balancing zone; - 'Bilanciamento' (balancing) to manage any imbalance expected between overall injections into and withdrawals from the network under security conditions
Type	Stringa (string)	Type of bid/offer (demand bid/supply offer) submitted by Snam Rete Gas (SRG)
Price	Decimal	Remuneration price of accepted supply offers and demand bids
OfferPoint	Stringa (string)	Point of entry into and/or exit from the transmission network to which the traded volumes refer
Volumes	Decimal	Volume of natural gas traded in the session
SRGVolumes	Decimal	Volume of natural gas matched by SRG
Participants	Intero (integer)	Number of participants (excluding SRG) with at least one accepted bid/offer

5.21. GAS_PBAuctionResults

Reference page:

- PB-GAS: <https://www.mercatoelettrico.org/it-it/Home/Esercizi/Gas/MercatiNonAttivi/PB-GAS/CompartoGm1/Esercizi>

Input parameters:

- DataName: GAS_PBAuctionResults
- Segment: PB-GAS

Returned value:

Campo (field)	Tipo	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Zone	Stringa (string)	Market zone or resources

Limit	Decimal	Maximum volume of gas for purchase, net of sales, or for sale, net of purchases, which may be covered by trades in the G-1 segment by using one or more flexible resources
Price	Decimal	Remuneration price of accepted supply offers and demand bids
Capacity	Decimal	Volume of gas covered by trades in the G-1 segment and using one or more flexible resources
OfferedPrice	Decimal	Price associated with the demand bid or supply offer submitted by the Balance Responsible Party (BRP)
Participants	Intero (integer)	Number of participants with at least one accepted bid/offer
Unit	Stringa (string)	Unit of volumes, GJ or MW

5.22. GAS_PARResults

Reference page:

- PAR: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/PAR/Esiti>

Input parameters:

- DataName: GAS_PARResults
- Segment: PAR

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Company	Stringa (string)	Company
Product	Stringa (string)	Name of the product
RelevantPeriod	Stringa (string)	Relevant period
AveragePrice	Decimal	Average of remuneration prices of each accepted bid/offer, weighted for the related volumes. For the "Capacità non più conferibile in asta" (capacity no longer available in auction) product, it refers to the offered price

SlotNumber	Intero (integer)	Total number of slots allocated
Quantity	Decimal	Total volume of liquefied natural gas covered by the allocated slots
Operators	Intero (integer)	Number of allocatee participants

5.23. GAS_PGasResults

Reference page:

- IM (Imports Segment): <https://www.mercatoelettrico.org/it-it/Home/Eredi/Gas/P-GAS/CompartoImport/QuotImport>
- RO (Royalties Segment): <https://www.mercatoelettrico.org/it-it/Home/Eredi/Gas/P-GAS/CompartoAliquote/Eredi>
- SV (Segment as per Legislative Decree 130/10): <https://www.mercatoelettrico.org/it-it/Home/Eredi/Gas/P-GAS/CompartoExDlgs13010/Eredi>

Input parameters:

- DataName: GAS_PGasResults
- Segment: IM, RO, SV

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Session date in the yyyyMMdd format
Market	Stringa (string)	Market requested by the Segment parameter
Product	Stringa (string)	Name of the product
MinPrice	Decimal	Minimum price of transactions concluded in the session
MaxPrice	Decimal	Maximum price of transactions concluded in the session
ReferencePrice	Decimal	Average price of all transactions concluded in the session, weighted for the related volumes
Contracts	Decimal	Number of contracts traded in the session (one transaction may cover multiple contracts)

Volumes	Decimal	Volumes of natural gas covered by contracts traded
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5.24. GAS_PGRResults

Not yet active market

Input parameters:

- DataName: GAS_PGRResults
- Segment: PGR

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Session date in the yyyyMMdd format
VolumeOfferedByGSE	Decimal	Overall volume of gas covered by the supply offer, notified by GSE to GME, to be allocated as part of allocation procedures on the PGR, as per art. 16, para. 8 of Law Decree no. 17 of 1 March 2022, as amended and converted into Law no. 34 of 27 April 2022, as replaced by art. 2, para. 1 of Law Decree no. 181 of 9 December 2023, converted into Law no. 11 of 2 February 2024, corresponding to the gas volumes made available by holders of gas exploitation concessions that have participated in procedures for long-term procurement of nationally produced natural gas organised by GSE under art. 16, para. 1 of the Decree
RemunerationPrice	Decimal	Remuneration price of accepted demand bids
VolumeOfferedByParticipants	Decimal	Overall volume of gas offered for purchase by participants
VolumeAllocated	Decimal	Overall volume of gas allocated

NumberOfAllocates	Intero (integer)	Number of allocatee participants
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5.25. ME_AdditionalDemand

Reference page:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/OfferteIntegrative#IntestazioneGrafico>

Input parameters:

- DataName: ME_AdditionalDemand
- Segment: MGP

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Zone	Stringa (string)	Market zone
Type	Stringa (string)	Type of bid/offer: demand bid or supply offer
Quantity	Decimal	Volume being purchased or sold

5.26. ME_Cip6

Reference page:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/InformazioniPreliminari/CIP6>

Input parameters:

- DataName: ME_Cip6
- Segment: MGP

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25

Zone	Stringa (string)	Market zone
Volumes	Decimal	Value of volumes

5.27. ME_ConventionalPrices

Reference pages:

- MGP: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MGP/InformazioniPreliminari/PrezziConvenzionali>
- MI1: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MercatiNonAttivi/MI1/InformazioniPreliminari/PrezziConvenzionali>
- MI2: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MercatiNonAttivi/MI2/InformazioniPreliminari/PrezziConvenzionali>
- MI3: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MercatiNonAttivi/MI3/InformazioniPreliminari/PrezziConvenzionali>
- MI4: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MercatiNonAttivi/MI4/InformazioniPreliminari/PrezziConvenzionali>
- MI5: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MercatiNonAttivi/MI5/InformazioniPreliminari/PrezziConvenzionali>
- MI6: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MercatiNonAttivi/MI6/InformazioniPreliminari/PrezziConvenzionali>
- MI7: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MercatiNonAttivi/MI7/InformazioniPreliminari/PrezziConvenzionali>
- MA: <https://www.mercatoelettrico.org/it-Home/Esiti/Elettricita/MercatiNonAttivi/MA/InformazioniPreliminari/PrezziConvenzionali>

Input parameters:

- DataName: ME_ConventionalPrices
- Segment: MGP, MI1, MI2, MI3, MI4, MI5, MI6, MI7, MA

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Market	Stringa (string)	Market requested by the Segment parameter
Zone	Stringa (string)	Market zone

Price	Decimal	Conventional price
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5.28. ME_Demand

Reference page:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Esiti/Fabbisogno>

Input parameters:

- DataName: ME_Demand
- Segment: MGP

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Market	Stringa (string)	Market requested by the Segment parameter
Zone	Stringa (string)	Market zone
Demand	Decimal	Value of requirements

5.29. ME_DemandAndSupply

Reference pages:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Esiti/DomandaOfferta>
- MI-A1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/Esiti/Domanda-Offerta>
- MI-A2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A2/Esiti/Domanda-Offerta>
- MI-A3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A3/Esiti/Domanda-Offerta>
- MI1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI1/Esiti/Domanda-Offerta>
- MI2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI2/Esiti/Domanda-Offerta>
- MI3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI3/Esiti/Domanda-Offerta>
- MI4: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI4/Esiti/Domanda-Offerta>

- MI5: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI5/Esiti/Domanda-Offerta>
- MI6: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI6/Esiti/Domanda-Offerta>
- MI7: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI7/Esiti/Domanda-Offerta>

Input parameters:

- DataName: ME_DemandAndSupply
- Segment: MGP, MI-A1, MI-A2, MI-A3, MI1, MI2, MI3, MI4, MI5, MI6, MI7

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Market	Stringa (string)	Market requested by the Segment parameter
MarketZone	Stringa (string)	Market zone resulting from the market
Type	Stringa (string)	Type of bid/offer: demand bid, supply offer, or block bid/offer
Quantity	Decimal	Sum of volumes offered in the market zone at the Price price
AcceptedQuantity	Decimal	Sum of volumes accepted at the Price price
ZonalPrice	Decimal	Awarded price in the market zone
Price	Decimal	Offered price

5.30. ME_EuropeanExchanges

Reference page:

MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Statistiche/BorseEuropee>

Input parameters:

- DataName: ME_EuropeanExchanges

- Segment: MGP

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
ReferencePeriod¹	Intero (integer)	Price reference period; yyyy format (for yearly data) or yyyyMM format (for monthly data)
Ipxex_Pun	Decimal	Average price on the exchange in the reference period
EEX	Decimal	Average price on the exchange in the reference period
EXAA	Decimal	Average price on the exchange in the reference period
NORDPOOL	Decimal	Average price on the exchange in the reference period
OMEL	Decimal	Average price on the exchange in the reference period
POWERNEXT	Decimal	Average price on the exchange in the reference period

5.31. ME_ForecastDemand

Reference page:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricità/MGP/InformazioniPreliminari/StimeDelFabbisogno>

Input parameters:

- DataName: ME_ForecastDemand
- Segment: MGP

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100

¹ The system will return the months and years included in the IntervalStart and IntervalEnd parameters. For instance, with the IntervalStart parameter = 20250125 and IntervalEnd parameter = 20250306, the months 202501, 202502, 202503, and the year 2025 will be returned. The prices always refer to the entire period, regardless of the days specified in IntervalStart and IntervalEnd.

Market	Stringa (string)	Market requested by the Segment parameter
Zone	Stringa (string)	Reference zone
Volumes	Stringa (string)	Estimated volume of requirements, in MWh

5.32. ME_GeneralisedConstraints

Reference pages:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/InformazioniPreliminari/VincoliGeneralizzati>
- MI-A1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/InformazioniPreliminari/VincoliGeneralizzati>
- MI-A2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A2/InformazioniPreliminari/VincoliGeneralizzati>
- MI-A3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A3/InformazioniPreliminari/VincoliGeneralizzati>

Input parameters:

- DataName: ME_GeneralisedConstraints
- Segment: MGP, MI-A1, MI-A2, MI-A3

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Market	Stringa (string)	Market requested by the Segment parameter
From	Stringa (string)	Start-of-transit zone
To	Stringa (string)	End-of-transit zone
ConstraintFrom	Decimal	Constraint on the transit from the zone From to the zone To
ConstraintTo	Decimal	Constraint on the transit from the zone To to the zone From

5.33. ME_HourlyPrice

Reference page:

- XBID (60 minutes): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-XBID/Esiti-Totali/Infrasessione>
- XBID (15 minutes): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-XBID15m/Esiti-Totali/Infrasessione>

Input parameters:

- DataName: ME_HourlyPrice
- Segment: XBID

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100 (only for 15-minute products)
Market	Stringa (string)	Market requested by the Segment parameter
Zone	Stringa (string)	Market zone
Volumes	Decimal	Matched volume in MWh
MatchingPrice	Decimal	Matching price
Timestamp	Datetime	Time of matching

5.34. ME_Liquidity

Reference page:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Esiti/Liquidita>

Input parameters:

- DataName: ME_Liquidity
- Segment: MGP

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Liquidity	Decimal	Value of liquidity
ExchangeVolumes	Decimal	Value of on-exchange volumes
OffExchangeVolumes	Decimal	Value of off-exchange volumes

5.35. ME_MarketCoupling

Reference page:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Esiti/MarketCoupling>

Input parameters:

- DataName: ME_MarketCoupling
- Segment: MGP

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Market	Stringa (string)	Market requested by the Segment parameter
Zone	Stringa (string)	Coupled zone
ImportLimit	Decimal	Maximum capacity of transmission of energy to the zone indicated in the Zone field

ExportLimit	Decimal	Maximum capacity of transmission of energy from the zone indicated in the Zone field
ImportFlow	Decimal	Volume of energy transmitted to the zone indicated in the Zone field
ExportFlow	Decimal	Volume of energy transmitted from the zone indicated in the Zone field

5.36. ME_MBResults

Reference page:

- MB: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MSD/MBPreliminari>

Input parameters:

- DataName: ME_MBResults
- Segment: MB

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Zone	Stringa (string)	Market zone
ServiceType	Stringa (string)	Total (TT), Secondary Reserve (RS), Other Services (AS)
VolumesSoldRevoked	Decimal	Sold volumes revoked
VolumesSoldNotRevoked	Decimal	Sold volumes not revoked
VolumesPurchasedRevoked	Decimal	Purchased volumes revoked
VolumesPurchasedNotRevoked	Decimal	Purchased volumes not revoked
MinimumPurchasingPrice	Decimal	Minimum purchasing price
AveragePurchasingPrice	Decimal	Average purchasing price
MaximumSellingPrice	Decimal	Maximum selling price
AverageSellingPrice	Decimal	Average selling price

5.37. ME_MLFResults

Reference pages:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MLF/MLP-Flex/Esiti/MGP-Flex>
- MLT: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MLF/MLT-Flex/Esiti>

Input parameters:

- DataName: ME_MLFResults
- Segment: MGP, MLT

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
DSOCode	Stringa (string)	DSO code
DSOName	Stringa (string)	DSO name
Product	Stringa (string)	Name of the product
QuartersOfAnHour	Intero (integer)	Total number of quarter-hours pertaining to the product
AveragePriceOfAvailability	Decimal	Average, weighted with the related volumes, of the prices offered by the participant for the availability to provide step-up or step-down local ancillary services, and accepted in the market
AveragePurchasePriceForPowerVariation	Decimal	Average, weighted with the related volumes, of the prices offered for purchase for the capacity change, if the DSO uses the availability for supplying step-down local ancillary services, and accepted in the market
AverageSalePriceForPowerVariation	Decimal	Average, weighted with the related volumes, of the prices offered for sale for the capacity change, if the DSO uses the availability for supplying local step-up ancillary services, and accepted in the market

AcceptedTotalAmountMWh	Decimal	Sum of volumes offered by the participant for the availability to provide step-up or step-down local ancillary services, and accepted in the market
RejectedTotalAmountMWh	Decimal	Sum of volumes offered by the participant for the availability to provide step-up or step-down ancillary services, and not accepted in the market
AcceptedTotalAmountKWh	Decimal	Sum of volumes offered by the participant for the availability to provide step-up or step-down local ancillary services, and accepted in the market, expressed in kW
RejectedTotalAmountKWh	Decimal	Sum of volumes offered by the participant for the availability to provide step-up or step-down local ancillary services, and not accepted in the market, expressed in kW
MarketParticipants	Intero (integer)	Number of participants with adequate bids/offers
Preliminary	Boolean	Flag distinguishing between Preliminary or Final results

5.38. ME_MPEGResults

Reference page:

- MPEG: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MPEG/Esiti/Baseload>

Input parameters:

- DataManager: ME_MPEGResults
- Segment: MPEG

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Session date in the yyyyMMdd format
Product	Stringa (string)	Name of the product

Profile	Stringa (string)	Baseload (BSLD) or Peakload (PEAK)
OpenPosition	Decimal	For each type of contract, it is the sum of the contractual buy/sell positions of market participants accrued since the first day of trading
MinPrice	Decimal	Minimum price of trades concluded in the session
MaxPrice	Decimal	Maximum price of trades concluded in the session
RefPrice	Decimal	Average, weighted for the related volumes, of the prices of all contracts concluded in the session
MWVolumes	Decimal	Number of contracts traded in the market session (one contract is set equal to 1 MW)
MWhVolumes	Decimal	Volumes of electricity covered by the contracts traded in the market

5.39. ME_MSDExAnteResults

Reference page:

- MSD: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricità/MSD/ExAnte/Esiti>

Input parameters:

- DataManager: ME_MSDExAnteResults
- Segment: MSD

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Zone	Stringa (string)	Market zone
VolumesPurchased	Decimal	Volumes purchased, in MWh
VolumesSold	Decimal	Volumes sold, in MWh

MinimumPurchasingPrice	Decimal	Minimum purchasing price
AveragePurchasingPrice	Decimal	Average purchasing price
MaximumSellingPrice	Decimal	Maximum selling price
AverageSellingPrice	Decimal	Average selling price

5.40. ME_MSDExPostResults

Reference page:

- MSD: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MSD/ExPost/Esiti>

Input parameters:

- DataName: ME_MSDExPostResults
- Segment: MSD

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Zone	Stringa (string)	Market zone
VolumesPurchased	Decimal	Volumes purchased, in MWh
VolumesSold	Decimal	Volumes sold, in MWh
MinimumPurchasingPrice	Decimal	Minimum purchasing price
AveragePurchasingPrice	Decimal	Average purchasing price
MaximumSellingPrice	Decimal	Maximum selling price
AverageSellingPrice	Decimal	Average selling price

5.41. ME_MTEResults

Reference page:

- MTE: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MTE/Esiti>

Input parameters:

- DataName: ME_MTEResults
- Segment: MTE

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
Date	Intero (integer)	Session date in the yyyyMMdd format
Product	Stringa (string)	Name of the product
LastPurchasePrice	Decimal	Last matching price for purchase in the session
LastSalePrice	Decimal	Last matching price for sale in the session
MinPrice	Decimal	Minimum price of trades concluded in the session
MaxPrice	Decimal	Maximum price of trades concluded in the session
FirstMatchedPrice	Decimal	Price of the first bid/offer in the merit order at the end of the session
LastMatchedPrice	Decimal	Price of the last bid/offer in the merit order at the end of the session
RefPrice	Decimal	Average, weighted for the related volumes, of the prices of all contracts concluded in the session
MWVolumes	Decimal	Number of contracts traded in the market session (one contract is set equal to 1 MW)
MWhVolumes	Decimal	Volumes of electricity covered by the contracts traded in the market
MWOTCVolumes	Decimal	Number of contracts traded in the session on the OTC platform (one contract is set equal to 1 MW)
MWhOTCVolumes	Decimal	Volumes of electricity covered by the contracts traded on the OTC platform
OpenPosition	Decimal	For each type of contract, it is the sum of contractual buy/sell positions

		of market participants accrued since the first day of trading
MWhOpenPosition	Decimal	For each type of contract, it is the sum of the volumes of electricity covered by the contractual buy/sell positions of market participants accrued since the first day of trading
CheckPrice	Decimal	Today's check price (calculated on the basis of the results of the current session) will be used for adequacy verifications in the subsequent session

5.42. ME_PABResults

Reference page:

- PAB: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/PAB/Esiti/PAB>

Input parameters:

- DataName: ME_PABResults
- Segment: PAB

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Zone	Stringa (string)	Market zone
Volumes	Decimal	Volumes

5.43. ME_PCEResults

Reference page:

- PCE (Forward Account Registration Platform): <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/PCE/Esiti/PCE>

Input parameters:

- DataName: ME_PCEResults
- Segment: PCE

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Type	Stringa (string)	Type of transactions registered
InjectionIndex	Decimal	Index of injection accounts
InjectionStructure	Decimal	Percentage structure of injection accounts
InjectionVolumes	Decimal	Volumes (in MWh) of injection accounts
WithdrawalIndex	Decimal	Index of withdrawal accounts
WithdrawalStructure	Decimal	Percentage structure of withdrawal accounts
WithdrawalVolumes	Decimal	Volumes (in MWh) of withdrawal accounts

5.44. ME_PPANotices

Reference page:

PPA (Power Purchase Agreements): <https://www.mercatoelettrico.org/it-it/Home/Accesso-ai-Mercati/Elettricità/BachecaPPA/AnnunciPPA>

Input parameters:

- DataName: ME_PPANotices
- Segment: PPA

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
PublicationDate	Intero (integer)	Date of publication in the yyyyMMdd format
Capacity	Stringa (string)	Overall capacity of the plant or plants associated with the ad, expressed in MW
Type	Stringa (string)	Purchase or sale
Quantity5Years	Decimal	Sum of total volumes of the contracts covered by the ads with a duration of 5 years, expressed in MWh

Notices5Years	Intero (integer)	Number of ads present in the bulletin board upon the update date and pertaining to contracts with a duration of 5 years
QuantityP5Years	Decimal	Sum of the total volumes of the contracts covered by the ads with a duration of more than 5 years, expressed in MWh
NoticesP5Years	Intero (integer)	Sum of the total volumes of the contracts covered by the ads with a duration of more than 5 years, expressed in MWh

5.45. ME_RampConstraints

Reference page:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/InformazioniPreliminari/VincoliDiRampa>
- MI-A1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/InformazioniPreliminari/VincoliDiRampa>
- MI-A2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A2/InformazioniPreliminari/VincoliDiRampa>
- MI-A3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A3/InformazioniPreliminari/VincoliDiRampa>

Input parameters:

- DataName: ME_RampConstraints
- Segment: MGP, MI-A1, MI-A2, MI-A3

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Market	xStringa (xstring)	Market requested by the Segment parameter
From	Stringa (string)	Start-of-transit zone
To	Stringa (string)	End-of-transit zone

RampFrom	Decimal	Value (in MW) of the constraint between the zone From and the zone To
RampTo	Decimal	Value (in MW) of the constraint between the zone To and the zone From

5.46. ME_Transits

Reference pages:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Esiti/Transiti>
- MI-A1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/Esiti/Transiti>
- MI-A2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A2/Esiti/Transiti>
- MI-A3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A3/Esiti/Transiti>

Input parameters:

- DataName: ME_Transits
- Segment: MGP, MI-A1, MI-A2, MI-A3

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Market	Stringa (string)	Market requested by the Segment parameter
From	Stringa (string)	Transit origin zone
To	Stringa (string)	Transit destination zone
Transit	Decimal	Value of the transit

5.47. ME_TransmissionLimits

Reference pages:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/InformazioniPreliminari/LimitiDiTransito>

- MI-A1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/InformazioniPreliminari/LimitiDiTransito>
- MI-A2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A2/InformazioniPreliminari/LimitiDiTransito>
- MI-A3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A3/InformazioniPreliminari/LimitiDiTransito>
- MI1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI1/InformazioniPreliminari/LimitiDiTransito>
- MI2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI2/InformazioniPreliminari/LimitiDiTransito>
- MI3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI3/InformazioniPreliminari/LimitiDiTransito>
- MI4: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI4/InformazioniPreliminari/LimitiDiTransito>
- MI5: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI5/InformazioniPreliminari/LimitiDiTransito>
- MI6: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI6/InformazioniPreliminari/LimitiDiTransito>
- MI7: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI7/InformazioniPreliminari/LimitiDiTransito>
- MA: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MA/InformazioniPreliminari/LimitiDiTransito>

Input parameters:

- DataName: ME_TransmissionLimits
- Segment: MA1, MGP, MI-A1, MI-A2, MI-A3, MI1, MI2, MI3, MI4, MI5, MI6, MI7, MA

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Market	Stringa (string)	Market requested by the Segment parameter
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
From	Stringa (string)	Start-of-transit zone
To	Stringa (string)	End-of-transit zone
MaxTransmissionLimitFrom	Decimal	Transit limit from the zone From to the zone To
MaxTransmissionLimitTo	Decimal	Transit limit from the zone To to the zone From

Coefficient	Decimal	Coefficient of the limit
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5.48. ME_XBIDNominationPlatform

Reference page:

- XBID: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/PiattaformaDiNomina/Statistiche/PiattaformaDiNomina>

Input parameters:

- DataName: ME_XBIDNominationPlatform
- Segment: XBID

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
CommercialPositionPurchase	Decimal	Purchase/Commercial Position
CommercialPositionSales	Decimal	Sale/Commercial Position
NominationEntry	Decimal	Nomination Injection
NominationTake	Decimal	Nomination Withdrawal
DisplacementEntry	Decimal	Injection Imbalance
DisplacementTake	Decimal	Withdrawal Imbalance

5.49. ME_XBIDResults

Reference page:

- XBID: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-XBID/>

Input parameters:

- DataName: ME_XBIDResults
- Segment: XBID

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Zone	Stringa (string)	Zone
Phase	Intero (integer)	Phase of the results
Purchased	Decimal	Volume of electricity purchased
Sold	Decimal	Volume of electricity sold
ReferencePrice	Decimal	Average, weighted for the related volumes, of the prices of all contracts concluded
MinPrice	Decimal	Minimum price of trades
MaxPrice	Decimal	Maximum price of trades
FirstPrice	Decimal	First matching price
LastPrice	Decimal	Last matching price
LastHourPrice	Decimal	Average, weighted for the related volumes, of the prices of all contracts concluded in the last hour of the trading period

5.50. ME_ZonalPrices

Reference page:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Esiti/PrezziZonali>
- MI-A1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/Esiti/PrezziZonali>
- MI-A2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A2/Esiti/PrezziZonali>
- MI-A3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A3/Esiti/PrezziZonali>
- MI1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI1/Esiti/PrezziZonali>
- MI2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI2/Esiti/PrezziZonali>
- MI3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI3/Esiti/PrezziZonali>
- MI4: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI4/Esiti/PrezziZonali>
- MI5: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI5/Esiti/PrezziZonali>
- MI6: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI6/Esiti/PrezziZonali>
- MI7: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI7/Esiti/PrezziZonali>
- MA: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MA/Esiti/PrezziZonali>

Input parameters:

- DataName: ME_ZonalPrices
- Segment: MGP, MI-A1, MI-A2, MI-A3, MI1, MI2, MI3, MI4, MI5, MI6, MI7, MA
- Attributes: “GranularityType”: “PT15” or “PT30” or “PT60” (attribute valid only for the MGP and only from 1 October 2025)²

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Market	Stringa (string)	Market requested by the Segment parameter
Zone	Stringa (string)	Market zone, PUN (only for the MGP) when the price indicates the PUN Index GME
Price	Decimal	Value of the zonal price
Period	Stringa (string)	Flow period 1-100

5.51. ME_ZonalVolumes

Reference pages:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Esiti/Quantità>
- MI-A1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/Esiti/Quantità>
- MI-A2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A2/Esiti/Quantità>
- MI-A3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/Esiti/Quantità>
- MI1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI1/Esiti/Quantità>
- MI2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI2/Esiti/Quantità>
- MI3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI3/Esiti/Quantità>
- MI4: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI4/Esiti/Quantità>
- MI5: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI5/Esiti/Quantità>
- MI6: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI6/Esiti/Quantità>
- MI7: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI7/Esiti/Quantità>
- MA: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MA/Esiti/Quantità>

² If the parameter is omitted, the returned granularity will be the minimum one. If a granularity other than PT60 with an IntervalStart earlier than 1 October 2025 is requested, no result will be returned.

Input parameters:

- DataName: ME_ZonalVolumes
- Segment: MGP, MI-A1, MI-A2, MI-A3, MI1, MI2, MI3, MI4, MI5, MI6, MI7, MA

Returned value:

Campo (field)	Tipo (type)	Descrizione (description)
FlowDate	Intero (integer)	Flow date in the yyyyMMdd format
Hour	Intero (integer)	Flow hour 1-25
Period	Stringa (string)	Flow period 1-100
Market	Stringa (string)	Market requested by the Segment parameter
Zone	Stringa (string)	Market zone
Purchased	Decimal	Value of the purchased volume
Sold	Decimal	Value of the sold volume

5.52. Offers_PublicDomain

Reference pages:

- MGP: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MGP/Download/Download?valore=OffertePubbliche>
- MI-A1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A1/Download/Download?valore=OffertePubbliche>
- MI-A2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A2/Download/Download?valore=OffertePubbliche>
- MI-A3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/MI-A3/Download/Download?valore=OffertePubbliche>
- MI1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI1/Download/Download?valore=OffertePubbliche>
- MI2: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI2/Download/Download?valore=OffertePubbliche>
- MI3: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI3/Download/Download?valore=OffertePubbliche>
- MI4: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI4/Download/Download?valore=OffertePubbliche>
- MI5: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI5/Download/Download?valore=OffertePubbliche>
- MI6: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI6/Download/Download?valore=OffertePubbliche>

- MI7: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MI7/Download/Download?valore=OffertePubbliche>
- MA: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MercatiNonAttivi/MA/Download/Download?valore=OffertePubbliche>
- XBID: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MI/XBID/Download/Download?valore=OffertePubbliche>
- MSD: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MSD/ExAnte/Download/Download?valore=OffertePubbliche>
- MB: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MSD/ExPost/Download/Download?valore=OffertePubblicheMB>
- MTE: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MTE/Download/OffertePubbliche?valore=OffertePubbliche>
- MPEG: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MPEG/Download/Download?valore=OffertePubbliche>
- AFRR: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MSD/aFRR/Download?valore=OffertePubbliche>
- MRR: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MSD/MRR/Download?valore=OffertePubbliche>
- MRRTerna: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Elettricita/MSD/MRR/Download?valore=OffertePubbliche>
- AGS
- MGAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MGP-GAS/Download/OffertePubbliche?valore=OffertePubbliche>
- MGS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MGS/Download/Download?valore=OffertePubbliche>
- MTGAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MT-GAS/Download/Download?valore=OffertePubbliche>
- PBGAS: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MercatiNonAttivi/PB-GAS/Download/Download?valore=OffertePubbliche>
- PBGAS-1: <https://www.mercatoelettrico.org/it-it/Home/Esiti/Gas/MercatiNonAttivi/PB-GAS/Download/Download?valore=OffertePubbliche>
- CV: <https://www.mercatoelettrico.org/it-it/Home/Ambiente/MercatiNonAttivi/CV/Download/Download?valore=OffertePubbliche>
- TEE: <https://www.mercatoelettrico.org/it-it/Home/Ambiente/TEE/Download/Download?valore=OffertePubbliche>

Input parameters:

- DataName: Offers_PublicDomain
- Segment: MGP, MI-A1, MI-A2, MI-A3, MI1, MI2, MI3, MI4, MI5, MI6, MI7, MA, XBID, MSD, MB, MTE, MPEG, AFRR, MRR, MRRTerna, AGS, MGAS, MGS, MTGAS, PBGAS, PBGAS-1, CV, TEE

Returned value:

The .xml files of public-domain bids/offers submitted into the market, specified by the Segment parameter. Some files are contained in a .zip file.

For this method, the returned format is .xml.zip.

The legend of the fields is contained in the reference pages for each segment.