

Find out more about...

Information for balancing

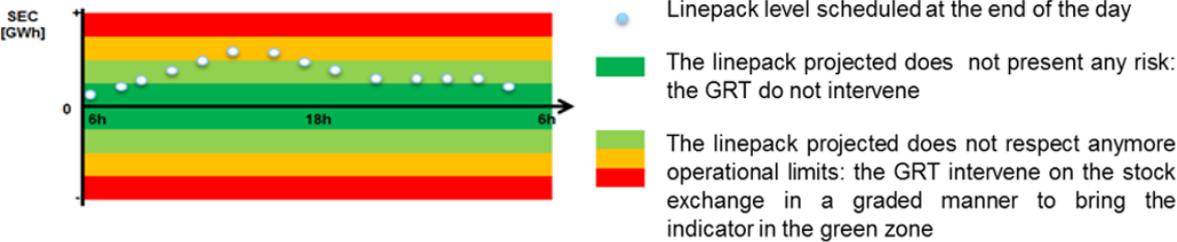
GRTgaz publishes information to help to manage your daily balancing.

The two main sources of information are the open web site SMART GRTgaz and the balancing notice available on Ingrid customer portal.

SMART GRTgaz

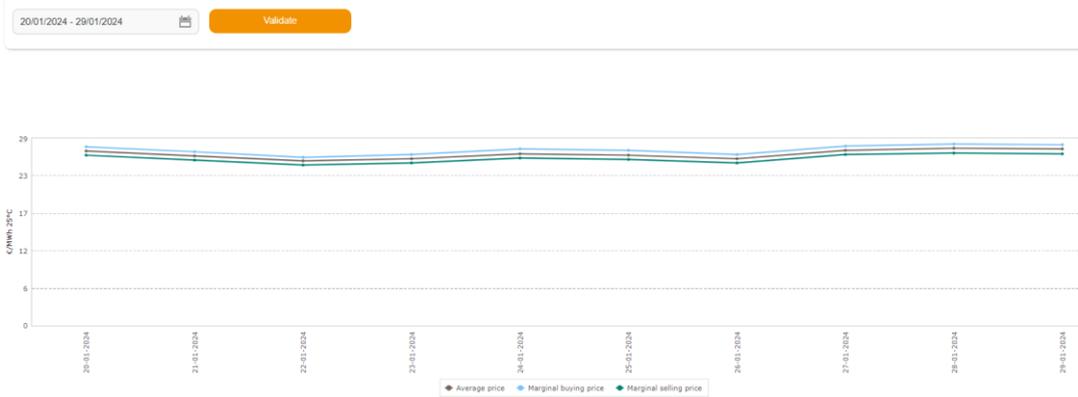
Projected line pack

It is the value of the line pack forecasted at the end of the day for each balancing zone. It is calculated with the consumption forecast made by GRTgaz and the nominations from shippers. The indicator is updated at each nomination cycle, every hour within day. It is the trigger of GRTgaz intervention on the market.



Balancing prices

Average and marginal prices are regularly updated during the gas day depending on transactions and GRTgaz interventions on the market.



k0 factor

The k0 factor is a coefficient that allows shippers to forecast the consumption of the Non-Daily Metered (NDM) customers of its portfolio. It is updated twice a day.

Balancing - Non daily meter forecast Last refresh : 30/01/2024 19:03

[Export data](#)

[Definitions](#)

27/01/2024 - 29/01/2024

Data concerning selected gas day				
Gas day	Forecast of consumption on public distribution network	Forecast of consumption of profiled clients on public distribution network	Forecast of consumption of unprofiled clients on public distribution network	k0
27/01/2024				1.151000
28/01/2024				0.980000
29/01/2024				1.008000

k0 value
Within-day 0.995000
Day-ahead

Consumption

Consumption and consumption forecasts are segmented according to the type of customer. GRTgaz provide up to 8 updates of the consumption forecasts, from D-5 to D. Consumption of the day D is published in the afternoon of day D+1.

Consumption Last refresh : 30/01/2024 18:59

[Export data](#)

[Definitions](#)

Data associated with the obsolete meshes, which is no longer displayed on the portal, remain available via the Services>Data request function.

28/01/2024 - 31/01/2024

Date	All GRTgaz's customers			Industrial customers except HMS		HMS		Public distribution	
	GRTgaz's forecast	Shippers' forecast	Consumption	GRTgaz's forecast	Consumption	GRTgaz's forecast	Consumption	GRTgaz's forecast	Consumption
28/01/2024	1 406 263 279.0 (8)	1 398 590 814.0	1 409 190 397.0	324 457 889.0 (8)	327 717 698.0	2 910 442.0 (8)	4 071 395.0	1 034 420 586.0 (8)	1 034 159 023.0
29/01/2024	1 507 032 569.0 (8)	1 534 567 406.0	1 505 316 167.0	328 519 020.0 (8)	332 826 476.0	119 434 174.0 (8)	119 168 717.0	1 009 030 351.0 (8)	1 004 379 195.0
30/01/2024	1 532 871 796.0 (7)	1 528 108 131.0		330 869 648.0 (7)		151 199 078.0 (7)		999 557 650.0 (7)	
31/01/2024	1 513 282 703.0 (5)	1 539 225 875.0		330 779 184.0 (5)		103 624 045.0 (5)		1 028 730 969.0 (5)	

Consumption Last refresh : 30/01/2024 19:05

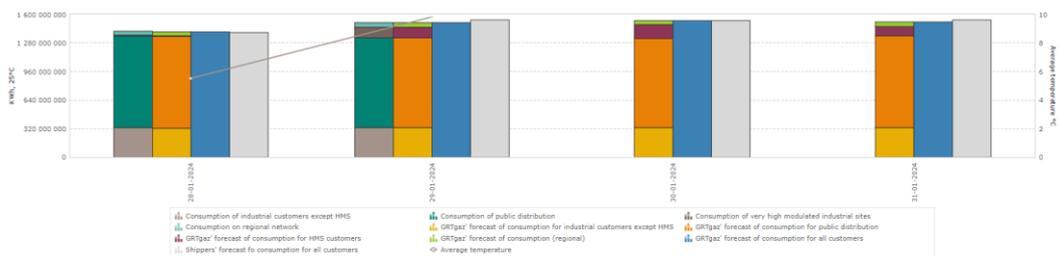
[Export data](#)

[Definitions](#)

Data associated with the obsolete meshes, which is no longer displayed on the portal, remain available via the Services>Data request function.

28/01/2024 - 31/01/2024

per DAY per MONTH per YEAR



Balancing notice

The balancing notice contains same information as those available on Smart GRTgaz. It also contains the following data:

Consumption forecast for NDM distribution customers.

This consumption forecast is customised for each shipper. It considers the last calculated k0 factor value and NDM customer portfolio sent daily to GRTgaz by the main distribution operators. The forecast is updated at each nomination cycle, every hour withinday.

Forecasts				
Balancing Zone	Code	Label	Forecasted quantity	Update time
GRTgaz	DT001H	POOL DE LIVRAISON NON-PROFILE GRTGAZ H	38 308	30/01/2024 16:37:00
GRTgaz	DP001H	POOL DE LIVRAISON PROFILE GTRGAZ H	325 800	30/01/2024 14:00:43

Within day consumption of DM distribution customers

The main distribution operators send to GRTgaz within day consumptions of Daily Metered (DM) customers twice a gas day:

- Before 1pm, consumption from 6am to 10am is published
- Before 5pm, consumption from 6am to 14am is published

Within day consumption of DM transport customers

Within day consumption of DM transport customer is published every hour at H+1h30 from 11:30am to 2:30am.

k0 factor and forecasts		Within day data				
4 / 4 results						
code	Label	Direction	Counterparty	Metering end time	Within-day metered quantity	Update time
> TT001H	TOTAL TELE-RELEVES PITD GRTGAZ H	DEL	NONE	14:00	16764	
> TT001H	TOTAL TELE-RELEVES PITD GRTGAZ H	REC	NONE	14:00	3967	
> TC001H	TOTAL PLC(D) GRTGAZ H	DEL	NONE	16:59	-61967	30/01/2024 18:10
> TC001H	TOTAL PLC(D) GRTGAZ H	REC	NONE	16:59	1385	30/01/2024 18:10