

# Find out more about...

## The work schedule

Concerned about safety and environmental protection, GRTgaz regularly maintains and inspects its works. Furthermore, in order to satisfy its customers' demand for increased capacities, GRTgaz develops new infrastructures.

In return, the network access offer "entry/exit" type, and the large size of our balancing zones imply that works even localized in the core of the network, could have consequences on operational readiness of entry/exit capacities.

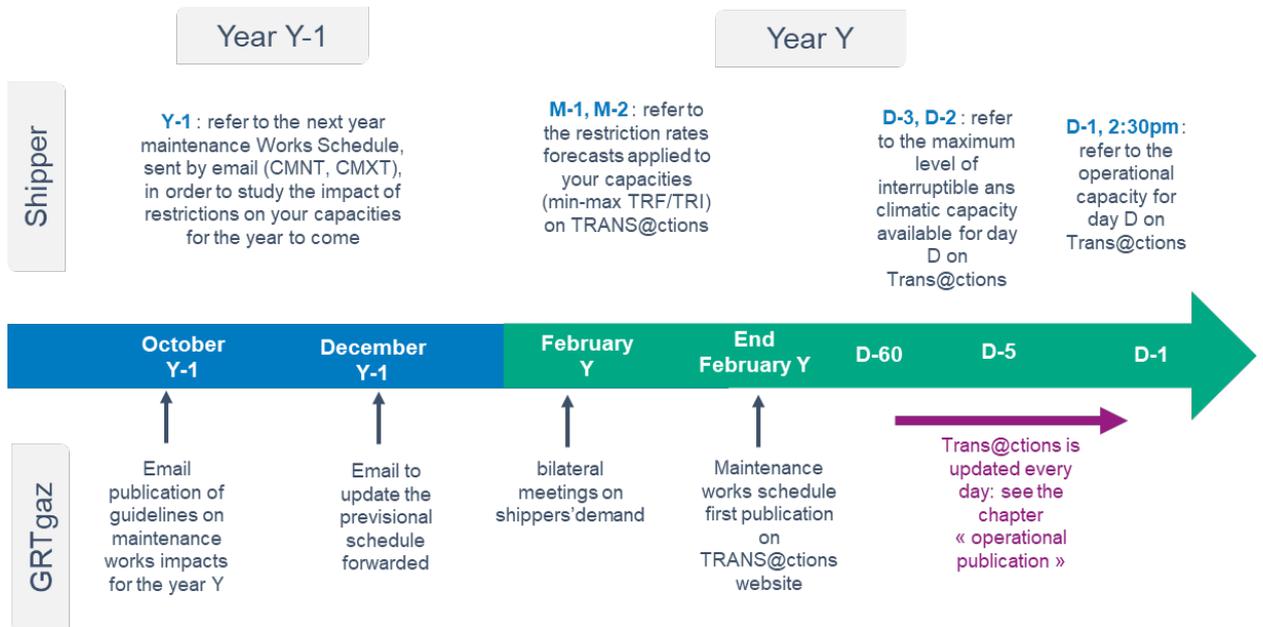
### How does GRTgaz publish its restrictions?

GRTgaz keeps shippers informed by publishing its work schedule.

#### Publication of works schedule

This publication has two parts:

- Anticipated publication sent by e-mail the year before the works
- Operational publication updated over the year on TRANS@ctions



## Operational publication

The operational publication takes into account reductions of capacities caused by works and those caused by interruptible nature of a share of the capacity. The work schedule may be updated several times a day if necessary.

The following values are published:

Intitulé	Définition	Publication
CTNf	<b>Firm nominal technical capacity.</b> It corresponds to the physical capacity associated with a contractual point defining firm saleable.	-
CMNTt	<b>Technical minimum capacity available in the event of engineering works.</b>	At last 60 days before (1st) Can decrease until D-5 Can increase until D-1
CPRTt	<b>Technical Probable Capacity available for work. It is transmitted no later than D-60.</b> Its value can evolve until D-1.	At last 60 days before (1st) Can change until D-1
CMNTi	<b>Minimum technical capacity including available interruptible capacity (Firm + interruptible)</b>	From D-3
CMXTi	<b>Maximum technical capacity including available interruptible capacity (Firm + interruptible).</b>	From D-3
CTE	<b>It is the actual total technical capacity on a PCR that GRTgaz can actually guarantee to all shippers per Gas Day. It can differ from the CTN in the event of restrictions.</b>	On D-1 2:30pm
$\frac{\sum \text{COSf}}{\sum \text{COSi}}$	<b>Subscribed Firm / Interruptible capacity by all shippers for a day D</b>	-

The **CMNTt** represents the technical minimum capacity available in the event of works. Its calculation is based on a situation of extreme network requests in terms of consumption and programming of flows. It also integrates a reasonable estimation of potential hazards of the works.

The **CPRTt** gives a good view of the available capacity on a situation of reasonable network requests. More exactly, it based on median consumptions and flows scenario and does not included the potential hazards of the works.

From 2:00 pm on D-1, CTE value gives the final capacity available from GRTgaz for Day D.

From DW-5, the CTE cannot be lower than the CMNTt. However, CTE can be higher than the CPRTt if the conditions make it possible.

All these data are aggregate values, for all shippers, on each contractual point or superpoint<sup>1</sup>.

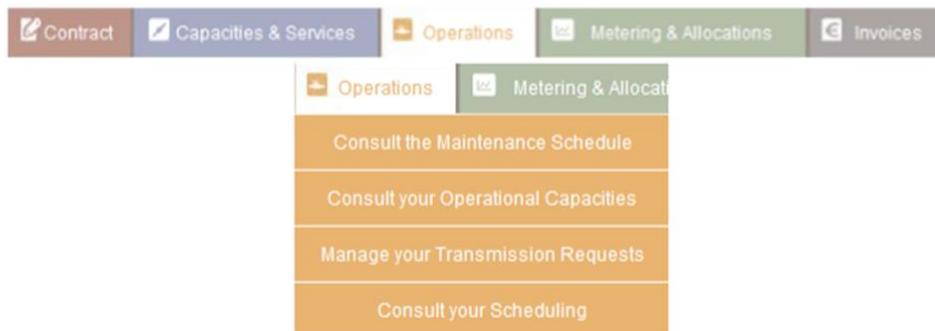
These data can be used to calculate firm and interruptible flow restriction applicable to each contract: min/Probable TRf/TRi, TRf, TRi and TRiA, TRiT, TRiM and TRiQ, where required.

### The impact on your capacities

GRTgaz takes into account works and the availability of interruptible capacity to calculate effective operational capacity (EOC) on the network points and superpoints for each direction. GRTgaz makes available the EOC on TRANS@ctions portal.

## How to access the work schedule on Trans@ctions?

Click on « [Operations <View Work Schedule](#) » in the menu:



<sup>1</sup> A superpoint is a group of points on which the restrictions are aggregated. Please find out more about it in the “superpoint” document.

**☞ Critères de visualisation du programme travaux consolidé**

\* Date de début :

\* Date de fin :

Fiche de publication :

Type de point contractuel :

Point contractuel :

Libellé point contractuel :

Sens :

Search result of work schedule displays for the time, the type of point, the point and the considered sense. When works are planned on the selected period on a superpoint which contain the selected point, the superpoint appears automatically.

CTE, TRF and TRI values are updated for the last time at 2 pm on D-1 (except in case of capacity release).

For the points which are part of « CAM » only, the TRI is indicated by maturity of capacities and the restriction applies first on daily then on monthly then on quarterly then on yearly. Ungroup the column Tri to have all the maturities.

JG	PCR	Sens	Taux de restriction (%)				Données de restriction (GWh 25°C)		Fiches de publication			
			TRf	TRi	Probable TRI	Max TRI	TRi A	TRi T		TRi M	TRi Q	CTE
<a href="#">11/05/2018</a>	IR0010	REC	65,28				0,00	0,00	0,00	0,00	180	<a href="#">18PT018</a>
<a href="#">12/05/2018</a>	IR0010	REC	65,28				0,00	0,00	0,00	0,00	180	<a href="#">18PT018</a>
<a href="#">13/05/2018</a>	IR0010	REC	65,28				0,00	0,00	0,00	0,00	180	<a href="#">18PT018</a>

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Ungroup the columns CTE, TRF and TRI in order to view minimum and probable capacities and restriction rates.

### Small impact works

Small impact works are works with no impact on capacities. There are published because the risk of reaching a limit is higher on these concerned days.

They are identifiable by the following criteria:

- No CMNTt/CPRTt neither MaxTRf/Probable TRf
- A publication notice type XXITXXX

PCR	Direction	Restriction rate (%)				Restriction data (GWh 25°C)								Int	
		TRf	Probable TRf	Max TRf	TRi	CTE	CTM	CMNTi	CMXTi	CMNTt	CPRTt	ΣCOSf	ΣCOSi		CTNf
SPNS1U	REC											1,018		1,416	19IT016
IR0060	DEL		0.00	0.00										52	
IR0060	REC		0.00	0.00								547		668	

### Works

Works which have an impact on capacities are identifiable by the following criteria:

- Columns CMNTt/CPRTt are filled
- A publication notice type XXPTXXX

PCR	Direction	Restriction rate (%)				Restriction data (GWh 25°C)								Int	
		TRf	Probable TRf	Max TRf	TRi	CTE	CTM	CMNTi	CMXTi	CMNTt	CPRTt	ΣCOSf	ΣCOSi		CTNf
SSPNS3D	DEL		51.35	61.33						124	156	321		399	19PT044

## Monitoring compliance to work schedule

Every month, GRTgaz tracks compliance indicators of discounts compared to:

- work schedule transmitted at the beginning of the year
- work schedule transmitted 60 days before the restriction.

They are published, by type of points (Border points, Storages, Terminals, Link), on GRTgaz's website, accompanied by explanations about their calculation method.

## The superpoints: for more capacity and flexibility during maintenance periods

The superpoints enable you to increase the flexibility and the availability of your capacities during maintenance periods on the main network. For further information, please consult the dedicated "superpoint" document.