

FIND OUT MORE ABOUT...

The work schedule

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

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

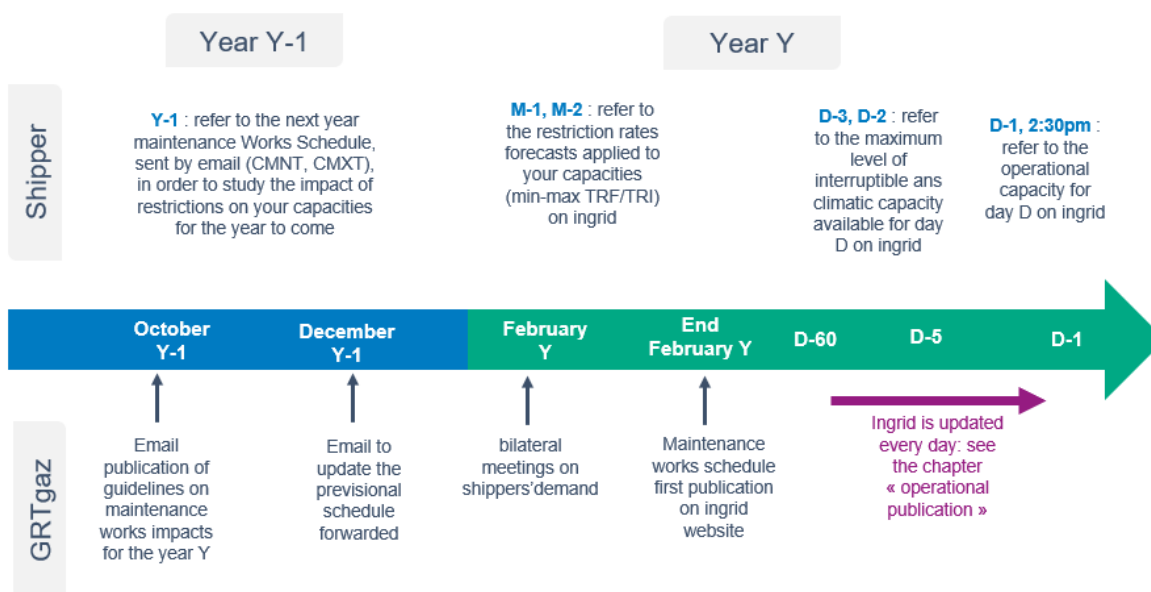
– How does NaTran publish its restrictions?

NaTran keeps shippers informed by publishing its maintenance schedule.

– Publication of maintenances schedule

This publication has two parts:

- Anticipated publication sent by e-mail the year before the maintenances
- Operational publication updated over the year on ingrid



— Operational publication

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

The following values are published:

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

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

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

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

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



All these data are aggregate values, for all shippers, on each contractual point or superpoint¹.

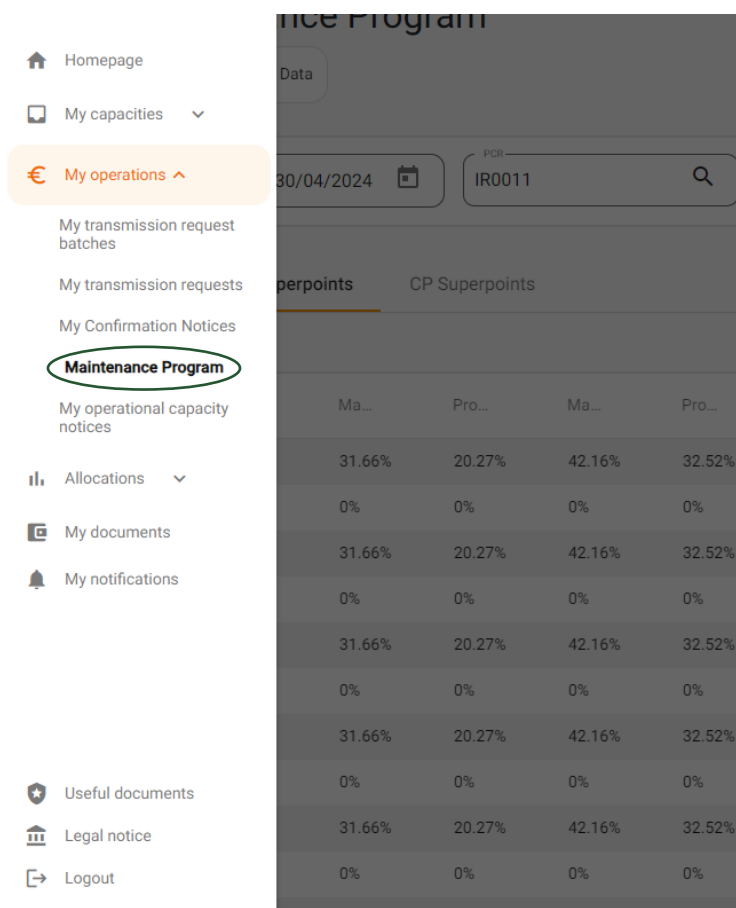
These data can be used to calculate firm and interruptible flow restriction applicable to each contract: min/Probable TRf/TRi, TRf, TRi and TRiA, TRiT, TRiM and TRiQ, where required.

– The impact on your capacities

NaTran takes into account maintenances and the availability of interruptible capacity to calculate effective operational capacity (EOC) on the netmaintenance points and superpoints for each direction. NaTran makes available the EOC on Ingrid portal.

– How to access the maintenance schedule on Ingrid?

Click on « **My operations >View Maintenance Program** » in the menu:



The screenshot shows the NaTran Ingrid portal interface. On the left, a sidebar menu lists various options: Homepage, My capacities, My operations (highlighted with an orange background and an upward arrow), My transmission request batches, My transmission requests, My Confirmation Notices, Maintenance Program (circled in red), My operational capacity notices, Allocations, My documents, My notifications, Useful documents, Legal notice, and Logout. On the right, the 'Maintenance Program' page is displayed. It features a date selector set to 30/04/2024 and a search bar with the value IR0011. Below this, there are tabs for 'perpoints' and 'CP Superpoints'. The main content area shows a table with four columns: 'Ma...', 'Pro...', 'Ma...', and 'Pro...'. The table contains several rows of data, with values ranging from 0% to 42.16%.

¹ A superpoint is a group of points on which the restrictions are aggregated. Please find out more about it in the "superpoint" document.

Search result of maintenance schedule displays for the time, the type of point, the point and the considered sense.

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.

Search for an individual point

Maintenance Program

Global View My Data

24/01/2024 - 24/07/2024

CP: IR0010

Value type: ☒ Available ☒ Probable ☒ Max

Data type: ☒ Capacity ☒ Subscription rates ☒ Technical rates

Gasday type: ☒ All days ☐ Only restricted days

CP Except Superpoints CP Superpoints

366 / 366 results

CP	Gas Day	Label	Direction	Nb SP active	TRI	TRI	TRI A	TRI T	TRI M	TRI Q	Max TRI	Probable TRI
IR0010	24/01/2024	OBERGAILBACH	DEL		0%		18.41%	100%	100%	100%	0%	0%
IR0010	24/01/2024	OBERGAILBACH	REC		0%	0%	0%	0%	0%	0%	0%	0%
IR0010	25/01/2024	OBERGAILBACH	DEL								0%	0%
IR0010	25/01/2024	OBERGAILBACH	REC								0%	0%
IR0010	26/01/2024	OBERGAILBACH	DEL								0%	0%
IR0010	26/01/2024	OBERGAILBACH	REC								0%	0%
IR0010	27/01/2024	OBERGAILBACH	DEL								0%	0%
IR0010	27/01/2024	OBERGAILBACH	REC								0%	0%
IR0010	28/01/2024	OBERGAILBACH	DEL								0%	0%
IR0010	28/01/2024	OBERGAILBACH	REC								0%	0%

Search for a superpoint

Maintenance Program

Global View My Data

24/01/2024 - 24/07/2024

CP: SPE02U

Value type: ☒ Available ☒ Probable ☒ Max

Data type: ☒ Capacity ☒ Subscription rates ☒ Technical rates

Gasday type: ☒ All days ☐ Only restricted days

CP Except Superpoints CP Superpoints

183 / 183 results

CP	Gas Day	Label	Direction	Nb SP active	TRI	TRI	TRI A	TRI T	TRI M	TRI Q	Max
SPE02U	24/01/2024	Limite Est-Ouest 2 Amont	REC		0%		0%	0%	0%	0%	0%
IR0006	24/01/2024	DUNKERQUE	REC		0%		0%	0%	0%	0%	0%
IR0010	24/01/2024	OBERGAILBACH	DEL		0%		18.41%	100%	100%	100%	0%
IR0010	24/01/2024	OBERGAILBACH	REC		0%		0%	0%	0%	0%	0%
IR0011	24/01/2024	OLTINGUE	DEL		0%		0%	0%	0%	0%	0%
IR0011	24/01/2024	OLTINGUE	REC		0%		0%	0%	0%	0%	0%
IR0060	24/01/2024	VIRTUALYS	DEL		0%		99.82%	100%	100%	100%	0%
IR0060	24/01/2024	VIRTUALYS	REC		0%		0%	0%	0%	0%	0%
IT0004	24/01/2024	Dunkerque GNL	REC		0%	0%					0%
PS000NA	24/01/2024	Nord-Ouest	DEL		0%	0%					0%

— Maintenance

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

- Columns CMNTt/CPRTt and Max TRf/Probable TRf are filled

The screenshot shows the 'Maintenance Program' interface. It includes filters for date range (01/04/2024 - 30/04/2024), a search bar (IR0011), and checkboxes for 'Value type' (Available, Probable, Max), 'Data type' (Capacity, Subscription rates, Technical rates), and 'Gasday type' (All days, Only restricted days). Below the filters, a table displays results for 'CP Except Superpoints' and 'CP Superpoints'. The table has columns: TRI M, TRI Q, Max TRf, Probable TRf, Max Nominal TRf, Probable Nominal TRf, CTE, CTM, CMNTt, CPRTt, CPRTt, and ΣCOSf. The first row of data shows values: 31.66%, 20.27%, 42.16%, 32.52%, 150 000 000, and 175 000 000. The values 31.66% and 20.27% are highlighted with a red box, and the values 150 000 000 and 175 000 000 are highlighted with a red box.

TRI M	TRI Q	Max TRf	Probable TRf	Max Nominal TRf	Probable Nominal TRf	CTE	CTM	CMNTt	CPRTt	CPRTt	ΣCOSf
		31.66%	20.27%	42.16%	32.52%			150 000 000	175 000 000		219 494 252

– Monitoring compliance to maintenance schedule

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

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

They are published, by type of points (Border points, Storages, Terminals, Link), on NaTran'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 netmaintenance. For further information, please consult the dedicated "superpoint" document.