



Connecter les énergies d'avenir



**Mutualised restriction:
a « last resort » mechanism**

+ Mutualised restriction is the last resort mechanism for limits' management

Merit order of selected mechanisms for the management of the network's residual limits (26/10/2017 CRE deliberation) :

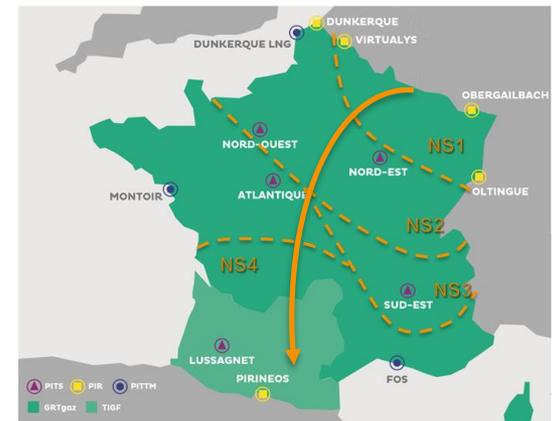
1. Agreements with adjacent operators

2. Interruption of interruptible capacities on D-1 and D-Day

3. Non- trading of unsubscribed capacities on D-1 and D-Day

4. Locational Spread : call to the market

5. Mutualised restriction of nominations : last resort



+ Mutualised restriction principles

As a **last resort**, within the day, should the call to the market via the locational spread not be effective

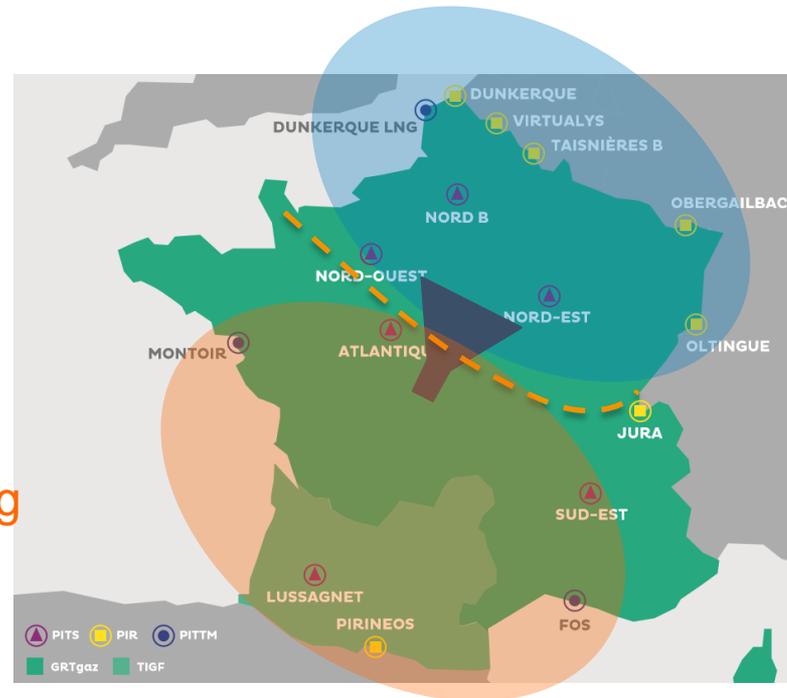
Partial interruption of firm capacities :

- pro rata to the subscribed capacities
- mutualised on a group of points called **superpoint**, in order to give **flexibility** to the shippers

No financial compensation in the event of use of this mechanism

+ Mutualised restriction is applied either upstream or downstream 1/2

Or the exit flow is reduced by restricting exits downstream of the limit



Either the entry flow is reduced by restricting the entries upstream of the limit

→ The shipper is then imbalanced and must re-balance in the next cycle on the other side of the limit

Choice to interrupt the capacities **downstream** of the limit as soon as possible to minimise the potential impact on the PEG price

+ Mutualised restriction applies in priority downstream from the limit 2/2

Above some consumption levels, downstream restrictions are not sufficient to solve certain limits. In these particular cases, mutualised restriction shall apply upstream.

As an illustration, side of application of mutualised restriction according to the limits and to the consumption levels:

France consumption (TWh/d)	Summer to mild winter (consumption < 1.75 TWh/d)	Average to cold winter (consumption between 1.750 et 2.8 TWh/d)	Very cold winter (consumption > 2.8 TWh/d)
NS1	Upstream		
NS2 and NS3	Downstream	Upstream	
NS4	Downstream		Upstream

Maintenance period (summer and shoulder season)



Connecting the energy of tomorrow

grtgaz.com