

# SHIPPERS MEETING 2021



# 01

## INTRODUCTION

**DOMINIQUE MOCKLY** - CEO OF TERÉGA



## Agenda



- 1 Introduction
- 2 Look back at 2020-2021 winter
- (3) Look back at Teréga's storage activity
- (4) Upcoming changes
- **(5)** Customer support
- **6** Outlook 2021



# 02

# LOOK BACK AT 2020-2021 WINTER

FABIEN DUFFAU - TRANSPORT AND STORAGE ACCOUNT MANAGER



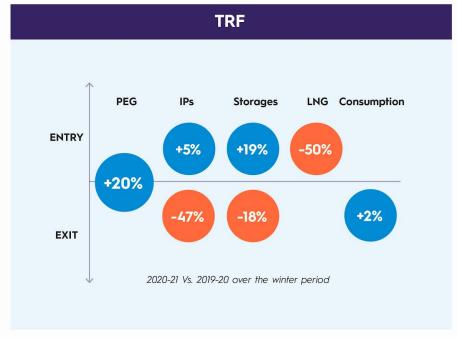


## COMMERCIAL QUANTITIES IN/OUT OF THE TRF





- Cold wave
- Volatile Hub prices / Asia
- Less LNG supply
- Higher sollicitation of storages
- PEG Liquidity
  - Spot: 65 TWh
  - Future: 5 TWh







## FOCUS TERÉGA: COMMERCIAL QUANTITIES IN/OUT

#### January 21:

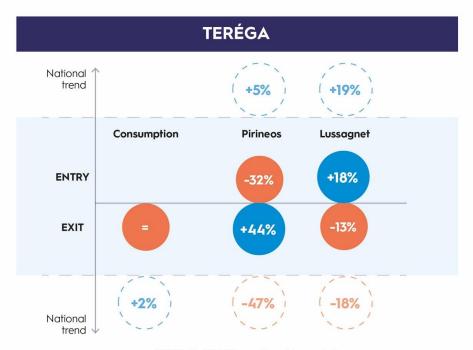


12<sub>TWh</sub>

WITHDRAWAL LUSSAGNET

#### **PIRINEOS & LUSSAGNET**





2020-21 Vs. 2019-20 over the winter period





## FOCUS ON TERÉGA'S CONSUMPTIONS

#### 2020-21 consumption:

16,2<sub>TWh</sub>

7,3°C avg

TEMPERATURE
10% COLDER VS. N-1\*



2020-21 Vs. 2019-20 over the winter period

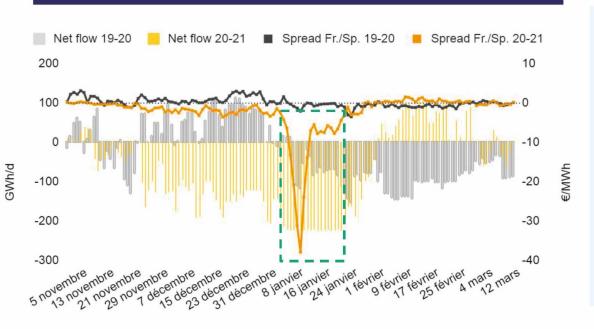


<sup>\*</sup>Normal winter from a Meteorology view



## FOCUS PIRINEOS: COMMERCIAL QUANTITIES IN/OUT

#### **Comparison of commercial flows**

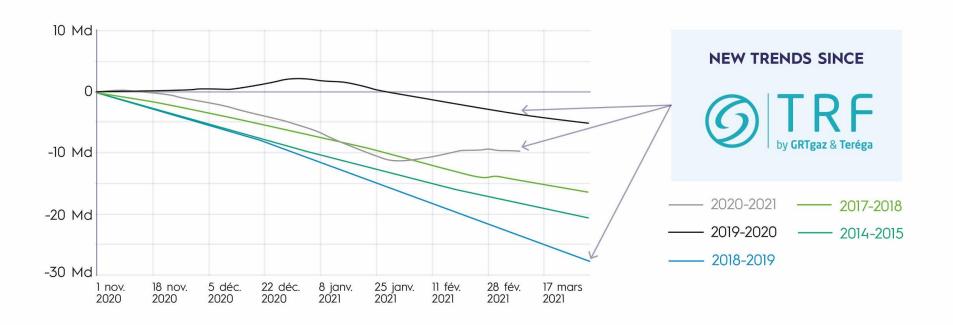


- Reversibility used more and more
- Follow HUB prices
- Price signal in January 21
- **38 €/MWh** spread spike
- January 2021 Pirineos :
- 91%: subscription
- **96%**: utilization
- 17 days at max export rate





## **FOCUS PIRINEOS: COMPARISON OF WINTER NET FLOWS**





# 03

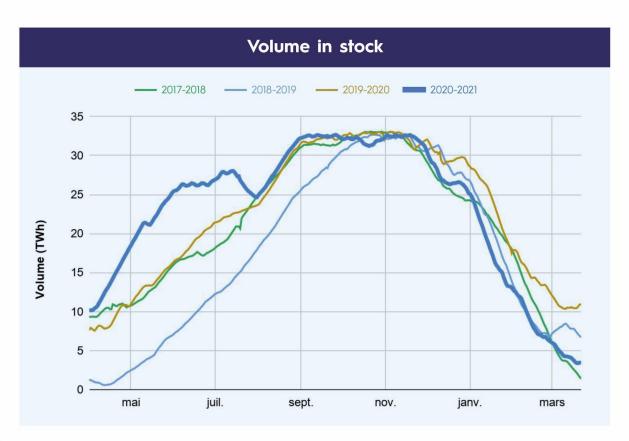
# LOOK BACK AT TERÉGA'S STORAGE ACTIVITY

FABRICE CONQUES - TRANSPORT AND STORAGE ACCOUNT MANAGER





## FOCUS LUSSAGNET: VOLUME IN STOCK

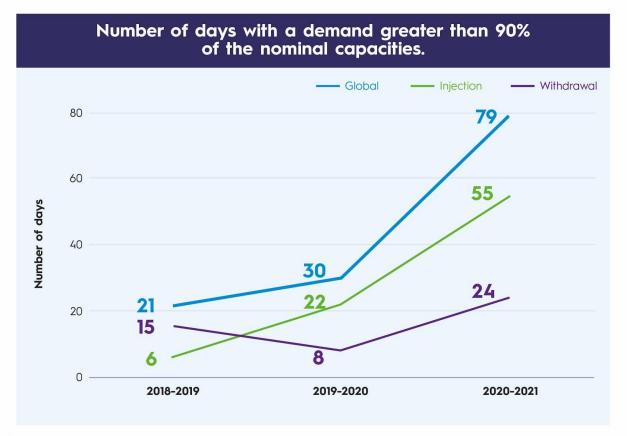


Storage used with significant injection and withdrawal periods close to the required capacities.





## FOCUS LUSSAGNET: STORAGE REQUEST



20% of the time, the storage is requested at more than 90% of the total nominal capacities.

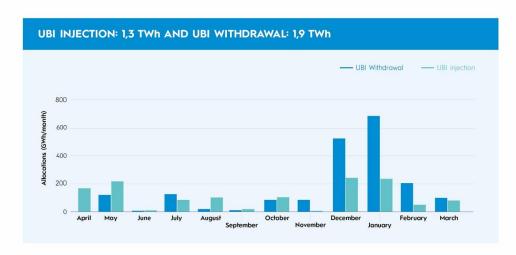
UBI and Booster Injection effect.





## **FOCUS LUSSAGNET: UBI AND BOOSTER INJECTION**





UBI and booster injection used by

67 % of customers





## **REX STORAGE AUCTION 2021-2022**

100% of capacities sold

**Auction Turn Over: 78,0 M€** 



28

**BENEFICIARIES** 

90%

LOYALTY RATE

**2,**36€/MWh

WEIGHTED PRICE (vs weighted spread summer/ winter : 1,66 €/MWh)

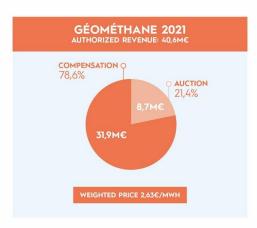




## **REX STORAGE AUCTION 2021-2022**













# 04

## **UPCOMING CHANGES**

ANA PRUTEAN - TRANSPORT AND STORAGE ACCOUNT MANAGER



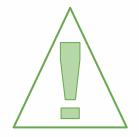


### ATRT7: CHANGE OF THE MODALITIES TO APPLY CONGESTED TARIFF

### **OBJECTIVE**

Reflect reality of auction sales

- Starting from yearly auction July 2021
- Triggering of congested coefficients only if



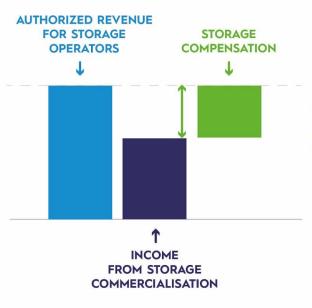
- at least 98% of marketable capacities are subscribed
- a premium is registered





## ATRT7: CHANGE ON STORAGE COMPENSATION

#### PRINCIPLE REMINDER



Any potential deficit compared to the authorized revenue is compensated through the ATRT tariff.

- Extension to end consumers > 01/04/2021
- 2 minimum value of Modulation from a 4 year historical data instead of 3
- Secondary interruptibility mechanism
- Exclusion of counter modulated consumption:
  - modulation = 0
- Storage Tariff term 21-22: 185,11€/MWh





#### **CONTRACTUAL CHANGES - 2021**

#### TRANSMISSION CONTRACT AS OF 1ST OF APRIL

 Regional grid: Extension of the delegated subscription window for industrial consumers to the full non-working period of the related Supplier.



#### Manage the unforeseen

- Avoid exceeding capacity penalties by subscribing capacity on your own
- · Get a delegation from your supplier
- · Accessible without contract
- · Subscription by e-mail
- Acceptance of financial guarantees signed electronically

#### LOCATIONAL SPREAD CONTRACT AS OF 1ST OF MARCH

- New version applicable from the 1st of mars 2021
  - → Signing period is ending soon
- Penalty formulas integrate risk of negative prices
- UBI not allowed to participate in LS calls
- 25 qualified participants: -38% versus N-1





#### **GREATER FLEXIBILITY**

Public consultation for "greater flexibility" is complete

#### \*\*\*\* ASSESSMENT & DISCUSSIONS IN PROGRESS AT EUROPEAN LEVEL \*\*\*\*

• TERÉGA is proactive on the matter: "let's optimize the optimizable"

#### **PIRINEOS CASE**

- Speed up or Replace ascending clock algorithm: auction result within the day
- Reduce time between Auction date and Runtime
- The window is open = Market needs + TSO needs + Regulation listening





# 05

## **CUSTOMER SUPPORT**

PHILIPPE GUNST - HEAD OF CUSTOMER SERVICE DEPARTMENT





## **CUSTOMER SUPPORT**

REQUESTS AND
CLAIMS ANALYSIS





## **REQUESTS AND CLAIMS ANALYSIS**

366

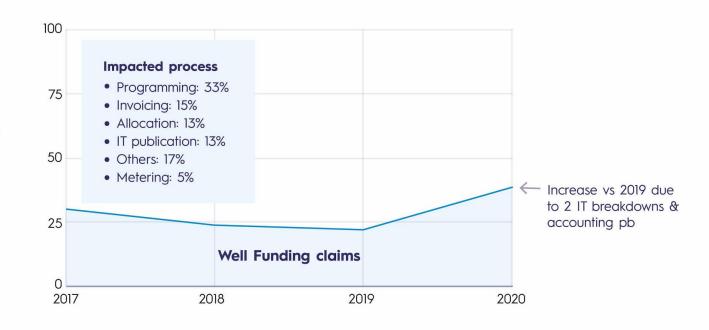
**REQUESTS** 

(-3% compared to 2019)

0,73

DAY

AVERAGE RESPONSE TIME







## SERVICE QUALITY: MAIN CRE KPI FOR METERING QUALITY

2020

**RULES** 

**PITD** 

Transport-Distribution Interface Point 99%

of conform days 242 conform days on 244 2%

tolerance on global PITD quantity

between data transmitted daily and monthly

PIC

Customer Interface Point (Industrial) 99,2%

of very high quality data about 3 700 data each month

1%

tolerance on every PIC quantity between data transmitted daily and monthly

(for very high quality)

Intra-D

Hourly Publication (industrial customers)

97%

of very high quality data about 17 700 data each month

1%

tolerance on every PIC quantity

between hourly data transmitted daily and monthly (for very high quality) REMINDER 2019

**97**% of conform days

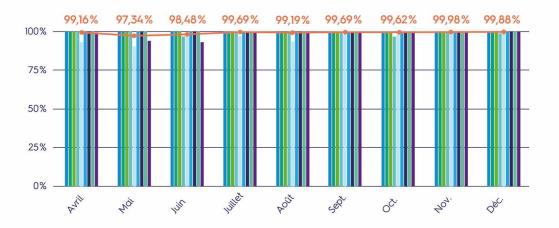
98,7% of very high quality data

95% of very high quality data





### PROVISION OF USEFUL DATA TO SHIPPERS



#### **REVIEW 2020**

- This indicator has been monitored since April 1, 2020
- The 2020 annual average of this availability rate is 99.23%

- Imbalance Settlement Price Weighted Average Price
- Imbalance Settlement Price Marginal Sale Price
- Imbalance Settlement Price Marginal Purchase Price
- Allocations /Bilan (once everyday at 1pm)
- Programming notice (once everyday before 4 pm)

- Completion notice intraday (before H+1:15)
- Short-term capacity sales availability rate (H-20)
- Locational Spread
- Vigilance information availability rate (D + 1)
- Average

#### PROVISION OF USEFUL DATA TO SHIPPERS (AVAILABILITY RATE)

#### **Monthly Tracking**





## **CUSTOMER SUPPORT**

OPERATIONAL INSTRUCTIONS





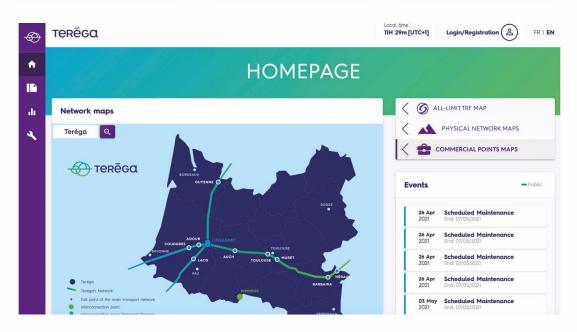
## FIND OPERATIONAL INFORMATION ON PORTAL

New guides

Maintenances & reductions

Congestion & vigilance

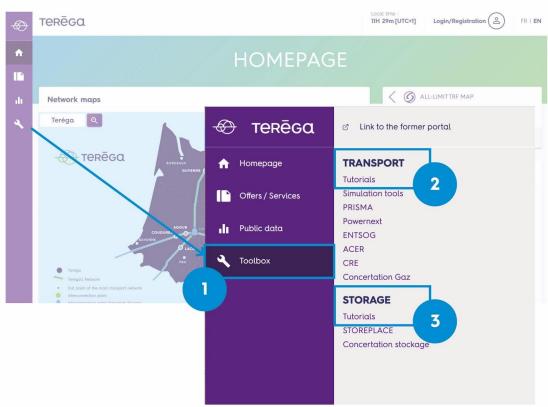
New & coming soon 2021







## **NEW GUIDES**



New <u>Transport</u> and <u>Storage</u>
guides and tools for a better operational management





### **NEW GUIDES AND TOOLS**

Managing your contract: some tools to help you

Some guides to help you to manage your transport contract, and to manage operational exchanges with Teréga:

#### **OPERATIONAL GUIDES:**

- Manage operational exchanges: exchange platform and sites
- Manage operational exchanges: nominations
- Manage operational exchanges: programmation
- Manage operational exchanges: balancing
- Manage operational exchanges: allocation

#### OTHER TOOLS:

- Tariff simulation tools
- Prorata temporis guide
- Prorata temporis assistant
- 2 What is the latest news on Maintenance and reductions?
- 3 What's the latest news on Vigilance and Triggering?
- 4 Pricing 2021: what you need to know





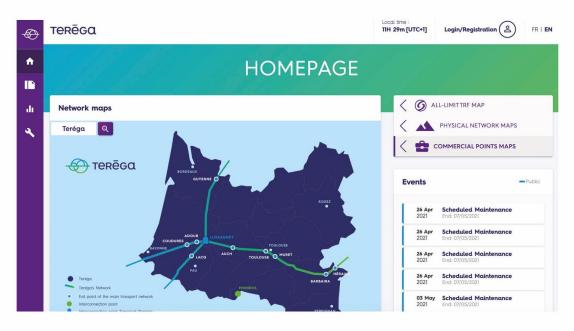
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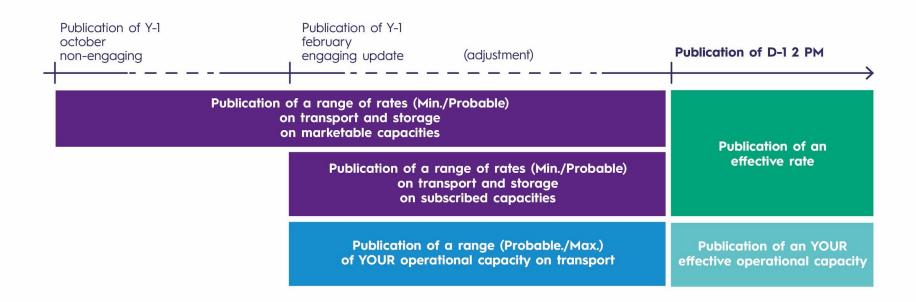
New & coming soon 2021







## 2021 MAINTENANCES PUBLICATION TIMING







## 2021 MAINTENANCES PUBLICATION REGARDING IMPACTS ON TERÉGA POINTS



## TRF MAINTENANCES REDUCTION RATES ARE PUBLISHED ON EO2 AND S1

- The maintenance schedule is published on the EO2 and \$1 limits, which makes it possible to optimize the available firm capacity.
- Maximum and probable rate calculations take into account LNG arrival assumptions at Fos (min 30 / max 150) and Montoir (min 30 / Max 100).
   Depending on actual arrivals and consumptions, rates may be updated.

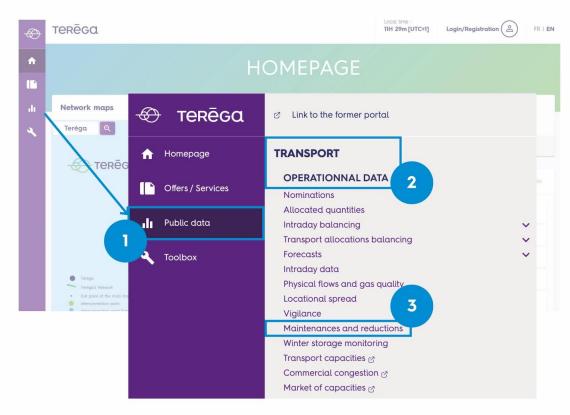
#### LOCAL MAINTENANCES

- There are 24 days of local restriction at PIRINEOS (transport).
- There are also 6 days of local restriction at LUSSAGNET (storage).





## MAINTENANCES AND REDUCTIONS ON PORTAL

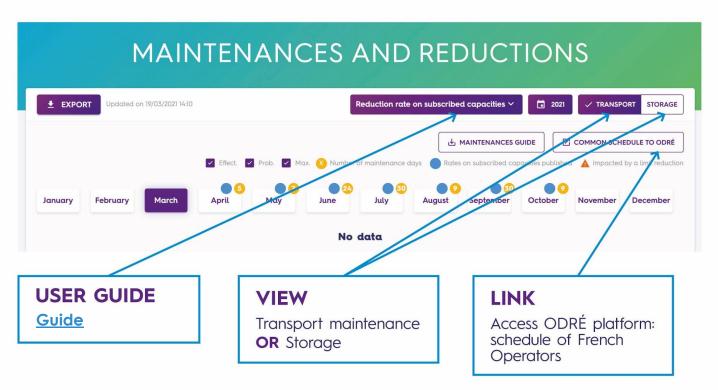






## MAINTENANCES AND REDUCTIONS ON PORTAL

Portal page: "Maintenances and reductions"





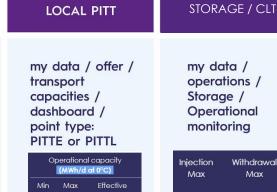


## 2021: MAINTENANCES PUBLICATIONS REGARDING IMPACTS ON TERÉGA POINTS : ABSTRACT

Impact on your operational capacities are available on Portal with your private access.



Operational capacities available at:



my data / operations / Storage / Operational monitoring Injection Withdrawal

Max

my data / operations / **TRF Operational** capacities

Operational Capacity NS3 (or EO2) Downstream

(MWh/d at 25°C)

Effective

Max

TRF EO2 & SI

**Small impacts works** are managed by the vigilance process and are published on Portal page Vigilance page

Small Impact works list



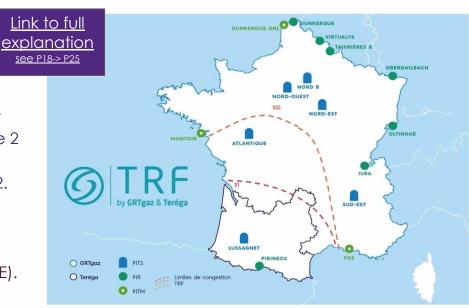




# 2021 MAINTENANCES AND REDUCTIONS ON TRF: SUPERPOINT OPTIMISATION PRINCIPLES

#### In the superpoint you can:

- Optimise your firm operational capacity
- FO2:
- distribute your capacity in the superpoint using the **COE transfer** for EO2 between the 2 sub-superpoint.
- use an exit transfert nomination on TREO2.
- limits to be respected\*
- \$1: distribute your capacity in the sub-superpoint
   Teréga using the communicating vessels
- Use your **bonuses** (entry nomination: PITTE or PITSE).
- Optimise your nomination with interruptible quantity with the UIOLI (using over nomination)



\* From Lug+Piri => Atl : Limit = Firm Subscribed Atlantique

From Atl => Lug.+ Piri . Limit = \$1 COE (reduced).





# 2021 MAINTENANCES / SUPERPOINT : UIOLI OPTIMISATION

- In the superpoint \$1 (or EO2), all the not used final COE (Effective Operational Capacity) will be available to offer a **global quantity** that can be requested as **overnomination and attributed as interruptible quantity**.
- On the EO2 superpoint the UIOLI is mutualized between GRTgaz and Teréga and dispatch prorated to demands.
- The request "in the rights" (below the firm subscribed capacity) has priority over the request "out of rights" (above the firm subscribed capacity).
- Specific rules on Teréga zone: The rule for attribution is also "first come first served".

#### **AVAILABLE UIOLI QUANTITIES**

middleoffice@terega.fr

Tel: + 33 5 59 13 38 65 Mob: +33 6 21 24 03 58 CONTACT OUR
COMMERCIAL
DISPATCHING: 24/7





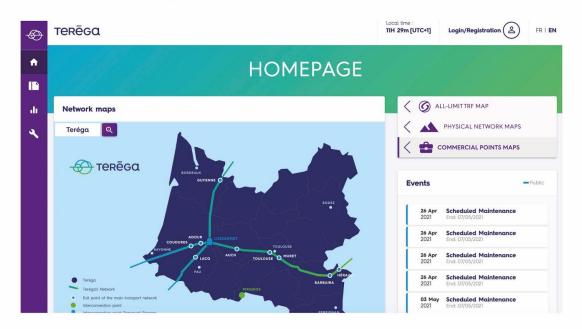
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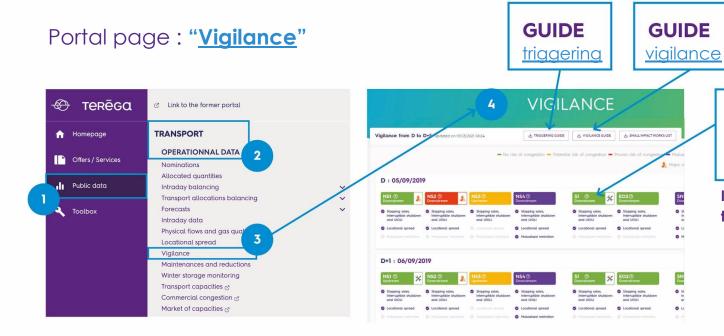
New & coming soon 2021







# **VIGILANCE PUBLICATION ON PORTAL**



If small impact works are displayed this increase the risk of RED vigilance.

If a mechanism has been triggered, are displayed:

- The side of the management
- The associated mechanism
- → The vigilance can change back to ORANGE or GREEN when the congestion is solved.



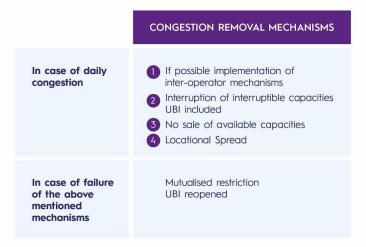


# **CONGESTION: MECHANISMS IN CASE OF RED ALERT**





#### Mechanism merit order when RED ALERT:







# LOCATIONAL SPREAD CHANGES

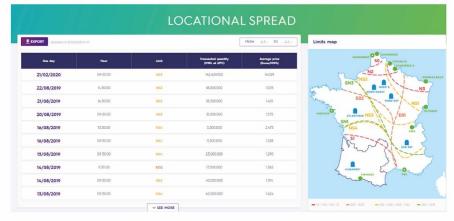
- SL quantity required now provided as a range in the email from infovigilance@grtgazterega.fr
  - 0 -> 40 GWh
  - 40 -> 80 GWh
  - beyond 80 GWh



- In addition to the email:
  - Communication to shippers via Twitter
     Account infovigilance\_trf
     Possibility to be alerted with a tweet



 After a congestion happens, the TSOs will publish the sharp impact of minor maintenances

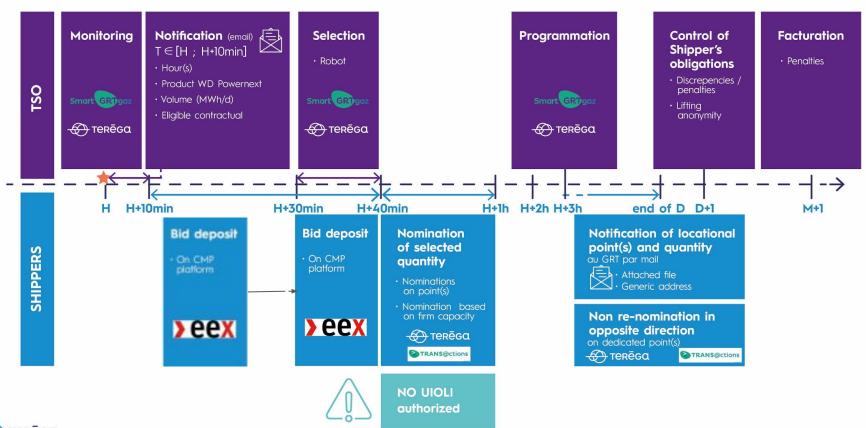


**Reminder**: Locational Spread contract needed on Teréga and GRTgaz side to participate in SL.





# **LOCATIONAL SPREAD: SEQUENCE OF EVENTS**







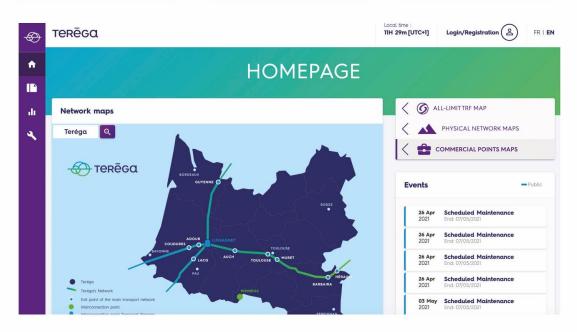
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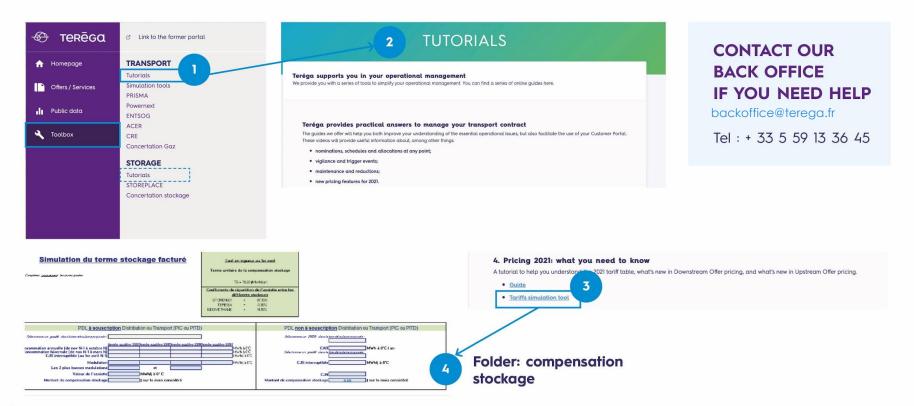
New & coming soon 2021







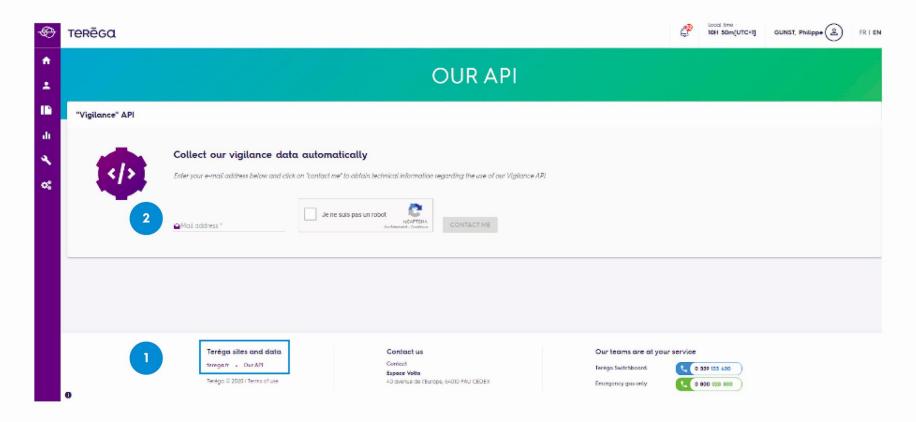
# NEW: TO UNDERSTAND AND SIMULATE YOUR STORAGE COMPENSATION INVOICE







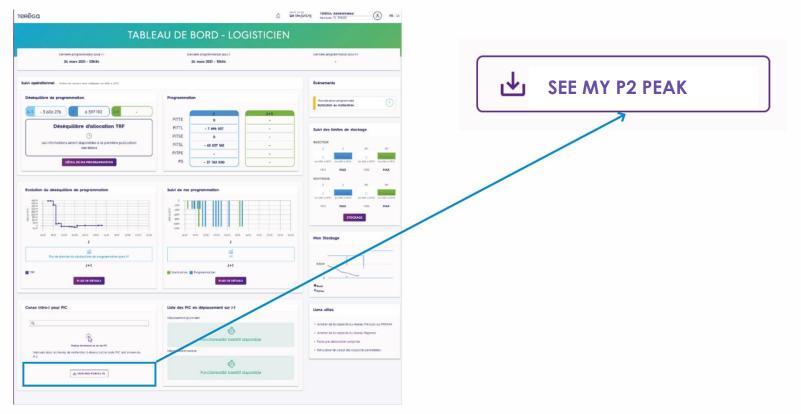
# **APRIL: API VIGILANCE AVAILABLE**







# Q2: ACCESS TO THE P2 PEAK OF YOUR INDUSTRIAL CUSTOMERS FROM LOGISTICIAN DASHBOARD







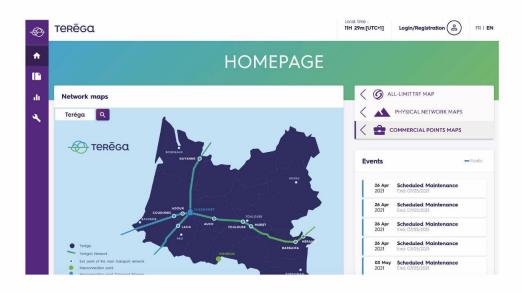
# FIND OPERATIONAL INFORMATION ON PORTAL

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New & coming soon 2021





Contact us directly when ever you need





## CONTACT US

# Questions related to Teréga's storage & transport offers and contractualization

#### Offer Storage & Transport

#### ots@terega.fr

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# Questions related to the operational and administrative execution of your contract

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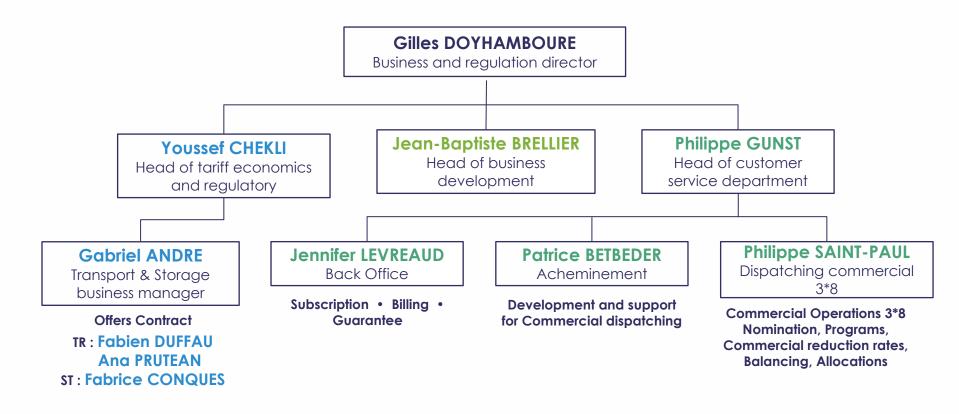
#### Patrice BETBEDER patrice.betbeder@tereaa.fr

Mob: + 33 6 19 40 22 47





## **OUR ORGANIZATION**





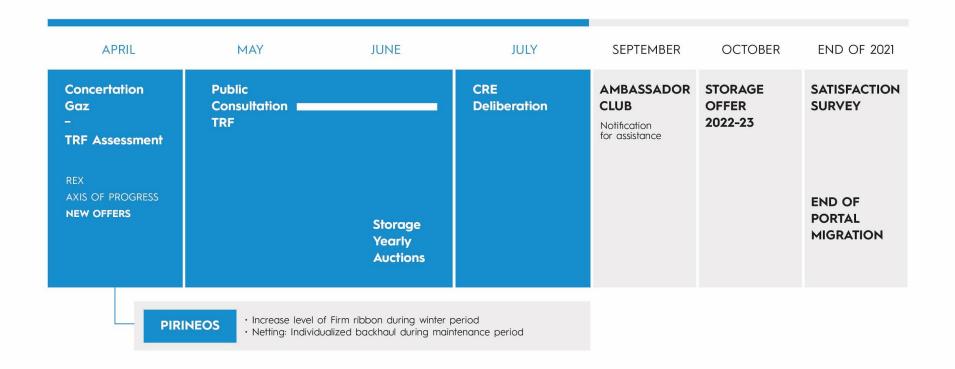
# 06

# **OUTLOOK 2021**

**GILLES DOYHAMBOURE** - BUSINESS AND REGULATION DIRECTOR



# **2021: MAIN MILESTONES**





# TERÉGA RESEARCH & INNOVATION AS PART OF IMPACTS 2025

#### TERÉGA'S STRATEGIC TARGETS

Environmental review neutral in 2020, positive in 2025



Integration of new gases into infrastructure

Prepare the way of gas in the future energy mix

Accident & Industrial Risks prevention "Zero accident, Zero collision" by 2025



#### 8 PROGRAMS

Infrastructure integrity

Operational and self performance

Performance and integrity of underground storage

People's safety

Control of GHG emissions and Energy efficiency

Integration of networks and Smart Grids

**New gases** 

Territorial integration and Environmental footprint

# 1 REGULATORY FRAMEWORK

12.3 M€ at Tariffs

Clawback account asymmetric coverage

Review clause after 2 years

Coordination
between operators +
Gas consultation



**Activity reports\*** 

\* Available on Teréga website



# Q & R

#### You will find below the questions could not be answered during the meeting

#### **Question:**

Can you please spend few more word on the congestion tariff? The multiplicator will not be applied anymore what about the second highlight?

#### Answer:

The congestion tariff (therefore without any multiplicator on quarterly, monthly and daily products) will be applied when, for the yearly product auction, both a premium has been generated (this means that there was an overdemand on the first round of the auction) and at least 98% of the marketable capacity is effectively booked. If those two conditions are not met, then the IP will be considered as not congested, and the multiplicators will be applied.

#### **Question:**

Is Terega planning to offset their CO2 emissions?

#### **Answer:**

Teréga already offsets its CO2 emissions. Teréga is thus neutral in 2020, in line with the roadmap planed in the corporate plan "Impacts 2025".





Thank you and see you soon on www.portail.terega.fr!



