



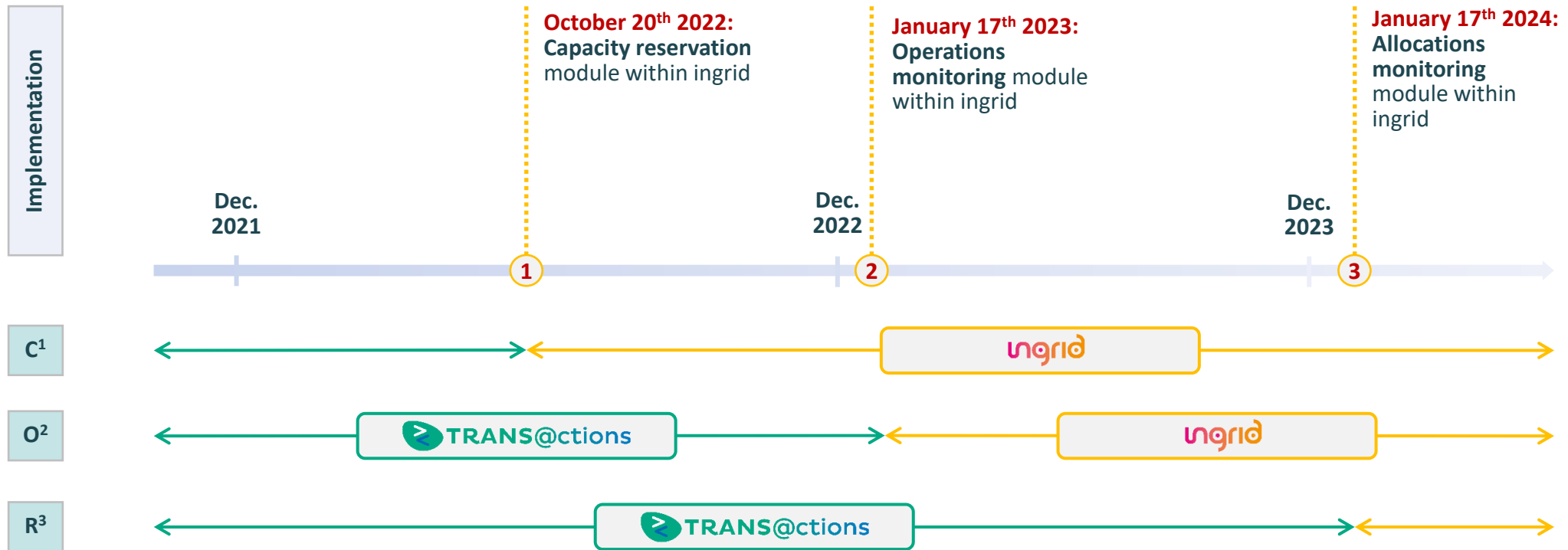
SHIPPERS

Measure and
Allocation Monitoring

Mapping of the data provision
évolutions with Ingrid

29/11/2023

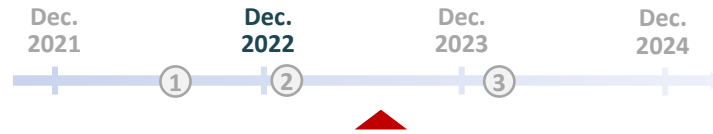
Ingrid's portal implementations in 3 times between 2022 and 2024



1. *Capacity reservation*
2. *Operations monitoring*
3. *Realizations monitoring*

Current status of data provision : TRANS@ctions

2



Data provided to clients by channel

	APIs	FTP B2B	IHM T@	Mail	GRTgaz.com	Smart GRTgaz, GRTgaz+, Edig@s B3, Transparency
Allocations module		Metering: AM, AMJ, BMP, BMD, BMR		Alerts on hourly and daily capacity overruns, alerts linked to a publication	Technical guide, Client documentation, T@ user guide...	Not impacted by the evolutions between T@ and ingrid
		Quantities: AVR, AVRP, BQAP, BQAD, BQAR, ITJ				
		Capacity overruns: BDEP, BDED, BDER				
		Balancing: AVE				

Legend :

HMI	Data providing channel
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XML format will not be published on the ingrid portal; XML format will remain available for the Edig@s messages

End of the XML format
with **ingrid**

The XML format will remain
available for the Edig@s
messages

- GRTgaz **will no longer publish** measurements, quantities, capacity overruns and balancing data in **XML format** after the **ingrid portal comes into service on 17th January 2024**
- The **Edig@s messages** corresponding to the allocation data will continue to be available in **XML format**:
 - **METRED** for Measuring
 - **ALOCAT** for Quantity
 - **MARSIT** for Balancing
- Edig@s messages will be accessible from your ingrid account

Status of data provision after the third implementation: Allocations module on ingrid (17th January 2024)



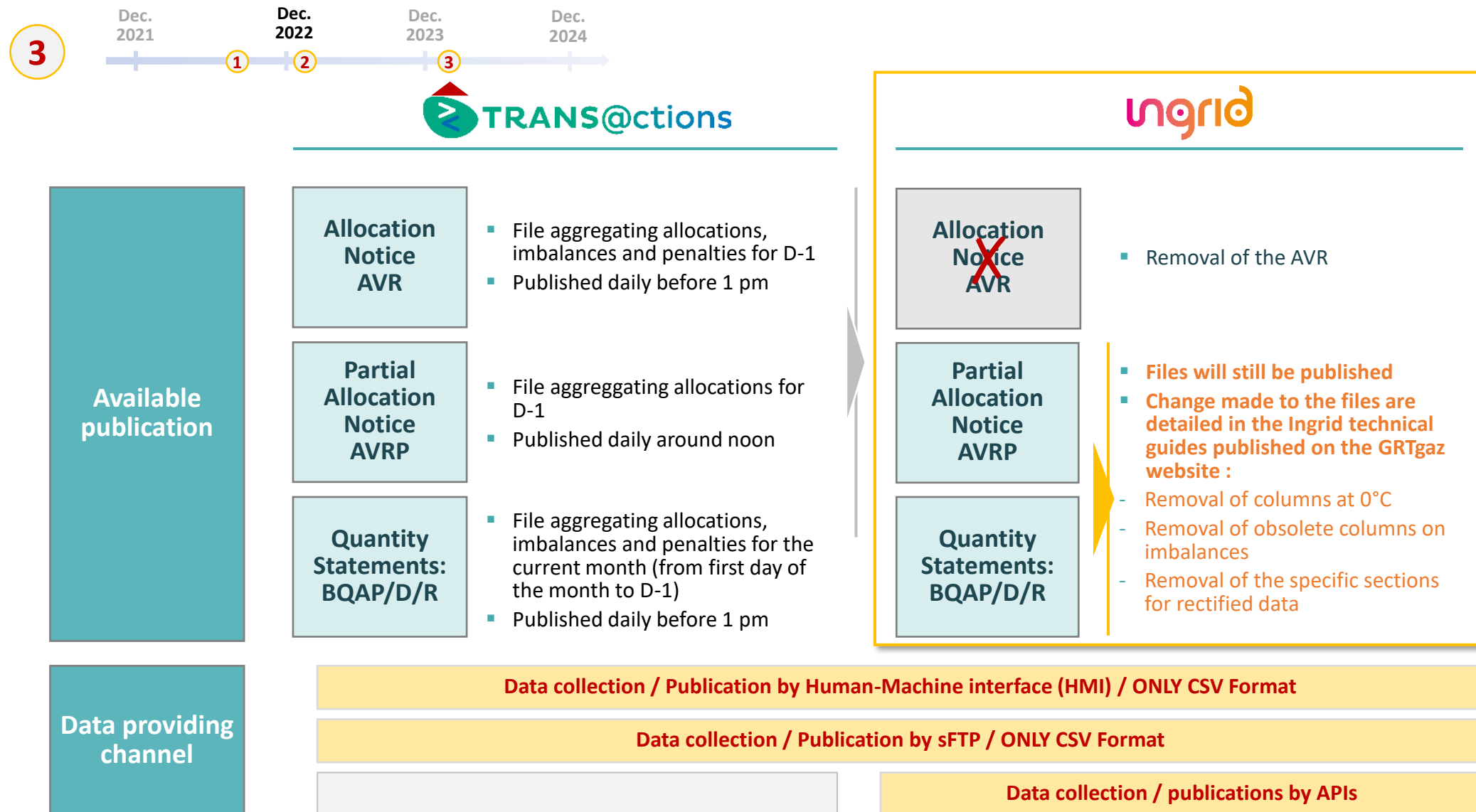
Data provided to clients by channel

	APIs	IHM ingrid	FTP B2B	IHM T@	Mail	GRTgaz.com
Allocations module	<u>Metering</u> *: AM, AMJ, BMP, BMD, BMR (* under authorization of industrial site)			Decommissioned	Alerts on hourly and daily capacity overruns, alerts linked to a publication	Updated technical guides, , Client documentation, T@ user guide...
	<u>Quantities</u> : AVR, BQAP, BQAD, BQAR, ITJ					
	<u>Capacity overruns</u> : BDEP, BDED, BDER					
	<u>Balancing</u> : AVE					

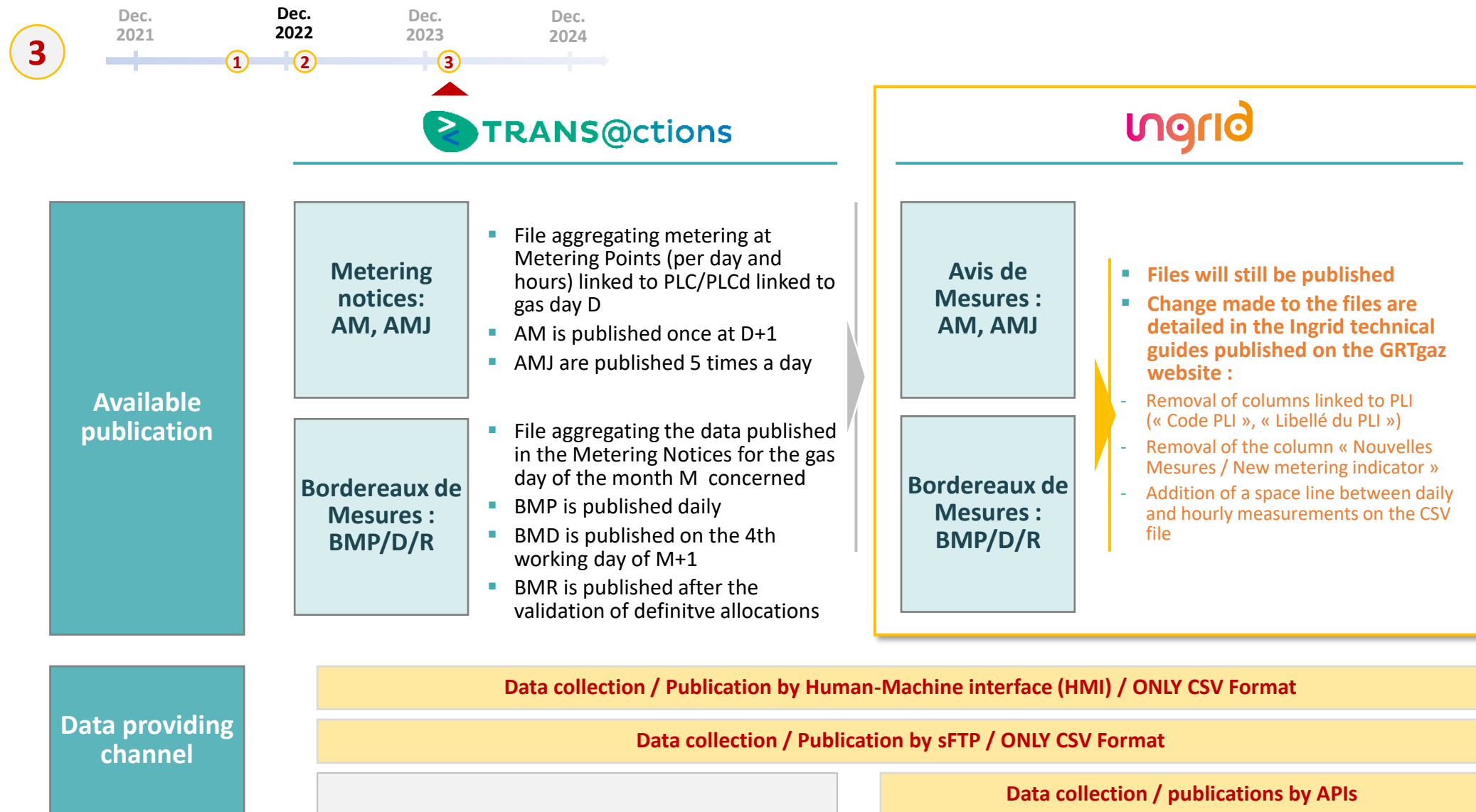
Legend :

HMI	Data providing channel	XXX	Evolution compared to current status
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Evolution of the publications regarding quantities



Evolution of the publications regarding Metering Data



Evolution of the Biomethane data



Data description

Delivery Pool (PL001F)

- Delivery Pool includes:
 - Industrial sites consumption (PLC)
 - Public distribution consumption (PITD in Del. direction)
 - Biomethane injection on the distribution network (PITD in Rec. direction)

Separate from delivery Pool

- For each point, Biomethane injection for sites connected to the transmission network (PITPB)



Delivery Pool (PL001F)

- Delivery Pool includes:
 - Industrial sites consumption (PLC)
 - Public distribution consumption (PITD in Del. direction)

Production distribution Pool (PP001D)

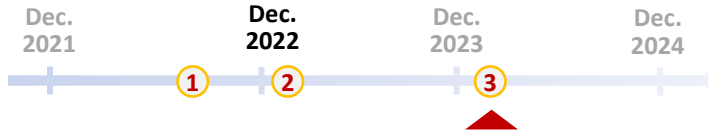
- Production distribution Pool includes:
 - Biomethane injection on the distribution network (PITD in Rec. direction)

Production Transport Pool (PP001T)

- Production transport Pool includes:
 - Biomethane injection for sites connected to the transmission network (PITPB)

Reorganization of the data linked to Biomethane (transmission contract)

3



Data description

Delivery Pool (PL001F)

- Delivery Pool includes:
 - Industrial sites consumption (**PLC**)
 - Public distribution consumption (**PITD** in Del. direction)
 - Biomethane injection on the distribution network (**PITD** in Rec. direction)

Separate from delivery Pool

- For each point, Biomethane injection for sites connected to the transmission network (**PITPB**)

Allocations on Ingrid

Delivery Pool (PL001F)

- Delivery Pool includes:
 - Industrial sites consumption (**PLC**)
 - Public distribution consumption (**PITD** in Del. direction)

Production distribution Pool (PP001D)

- Production distribution Pool includes:
 - Biomethane injection on the distribution network (**PITD** in Rec. direction)

Production Transport Pool (PP001T)

- Production transport Pool includes:
 - Biomethane injection for sites connected to the transmission network (**PITPB**)

What to Nominate ?

Delivery Pool (PL001F)

Nomination process remains unchanged

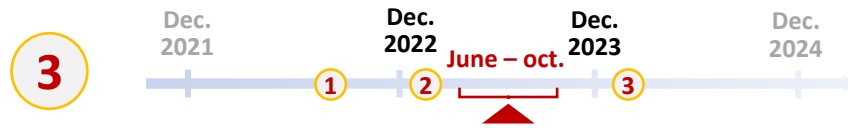
Production distribution Pool (PP001D)

No nomination expected

Production Transport Pool (PP001T)

- Nomination of the global production of Biomethane transport sites

From June to October, a test period will allow you to check that the new formats are properly taken into account in your systems



Scope of test	Description
Publications affected	<ul style="list-style-type: none">• Metering data: BMP and BMD (CSV format)• Quantities data: BQAP et BQAD (CSV format)
Content provided	<ul style="list-style-type: none">• One month of your historical data from 2023 to compare the result of the integration in your systems
Timeline of test	<ul style="list-style-type: none">• From June to October 2023
Clients affected	<ul style="list-style-type: none">• All clients requesting

The new portal will be loaded with historical data and you will still have access to the old portal for 1 month after the switchover



Historical data will be available on the new Ingrid portal

- **Historical data** from Trans@ctions portal **will be available on the new Ingrid portal**
- The **historical data** will cover, at a minimum, **the period necessary for the adjustments**

Trans@ctions portal will remain available for one month after the switchover

- **Trans@ctions** will be available until the end of month **M+1** after the switchover at the latest **End of February 2024** to retrieve your publications

ingrid

