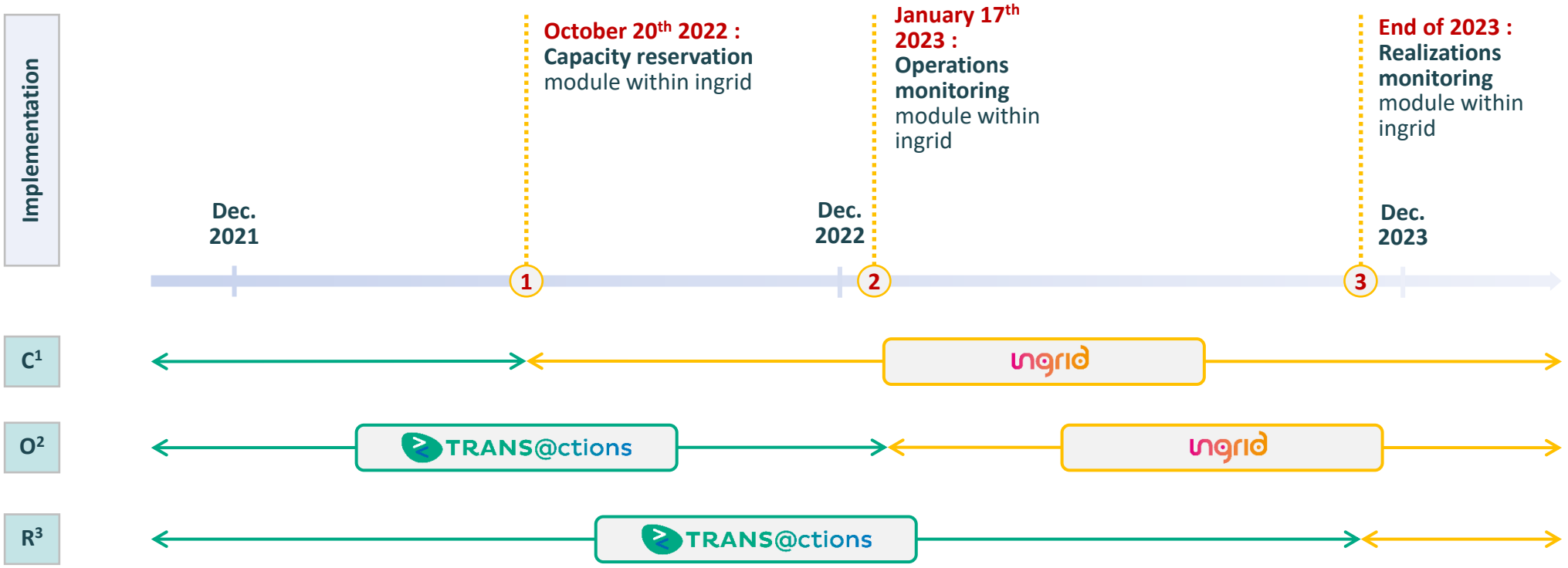
Opérations Monitoring

Mapping of the data provision évolutions with Ingrid

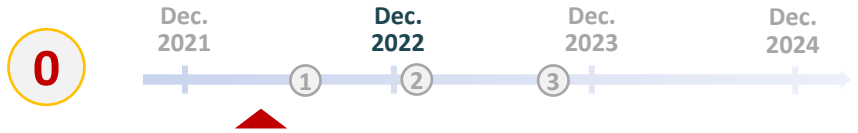
08/12/2022

Ingrid’s portal implementations in 3 times between 2022 and 2023



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

Current status of data provision : TRANS@ctions



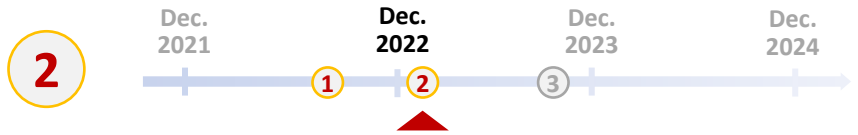
Data provided to clients by channel

	APIs	FTP B2B	IHM T@	Mail	GRTgaz.com	Smart GRTgaz, GRTgaz+, B3, Transparency
Domaine des Opérations		**Operation capacities** : PTC, ACO, PCO **Scheduling** : AVPP, AVP		nominations, confirmation, maintenance, limitations…	Technical guide, Client documentation, T@ user guide...	**Not impacted by the evolutions between T@ and ingrid**

Legend :

HMI Data providing channel

Status of data provision after the second implementation: Operations monitoring on Ingrid (January 17th 2023)



Data provided to clients by channel

	APIs	IHM ingrid	FTP B2B	IHM T@	Mail	GRTgaz.com
Operations monitoring	Operations capacities: Maintenance Schedule Short Term, Maintenance Schedule Long term, Operational Capacity Notice			Decommissionned	Nominations, confirmation, maintenance, limitations…	Updated technical guides, , Client documentation, T@ user guide...
	Scheduling: Confirmation Notice AVP					

Details on next slide for the evolutions of the files

Legend :

HMI — Data providing channel

XXX — Evolution compared to current status

Evolution of the « Maintenance Schedule »

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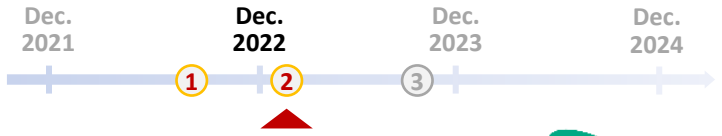

	TRANS@ctions		ingrid	
Available publication	Maintenance Schedule PTC	▪ File aggregating all data restrictions from Day to at least Day+ 60 on all network points	Maintenance Schedule «short term»	▪ Daily updated with Day and Day-ahead data on all points of the network
	Operational Capacity Schedule PCO	▪ File aggregating all data restrictions from Day to at least D+60 on all network points, including cos/coe by shipper	Maintenance Schedule «long term»	▪ Updated every new or removal of CPRTT or CMNTT for Day + 2 up to at least Day+60 on all the network points
			Operational Capacity Schedule (PCO)	▪ Removal of the PCO
Data providing channel	Data collection / Publications by Human-Machine interface (HMI) / ONLY CSV Format			
	Data collection / Publications by sFTP / ONLY CSV Format			
			Data collection / publications by APIs	

Evolution of the « Confirmation Notice » and of the « Operational Capacity Notice »

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	TRANS@ctions	ingrid
Available publication	Operational Capacity Notice (ACO)	Operational Capacity Notice (ACO)
	▪ Displays transmission request data alongside capacity and optimization data	▪ Files will still be published ▪ Change made to the files are detailed in the Ingrid technical guides published on the GRTgaz website
	Confirmation Notice (AVP)	Confirmation Notice (AVP)
	▪ file summarizing the nominations scheduled on all the network Points used	
	Partial Confirmation Notice (AVPP)	~~Partial Confirmation Notice (AVPP)~~
	▪ file summarizing only the nominations scheduled on the PEG	▪ Removal of the AVPP
Data providing channel	Data collection / Publication by Human-Machine interface (HMI) / ONLY CSV Format	
	Data collection / Publication by sFTP / ONLY CSV Format	
		Data collection / publications by APIs

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