

# Fallback processes for capacity bookings in case of unavailability or failure of the relevant capacity booking

## Processes at Thyssengas

13th December 2018

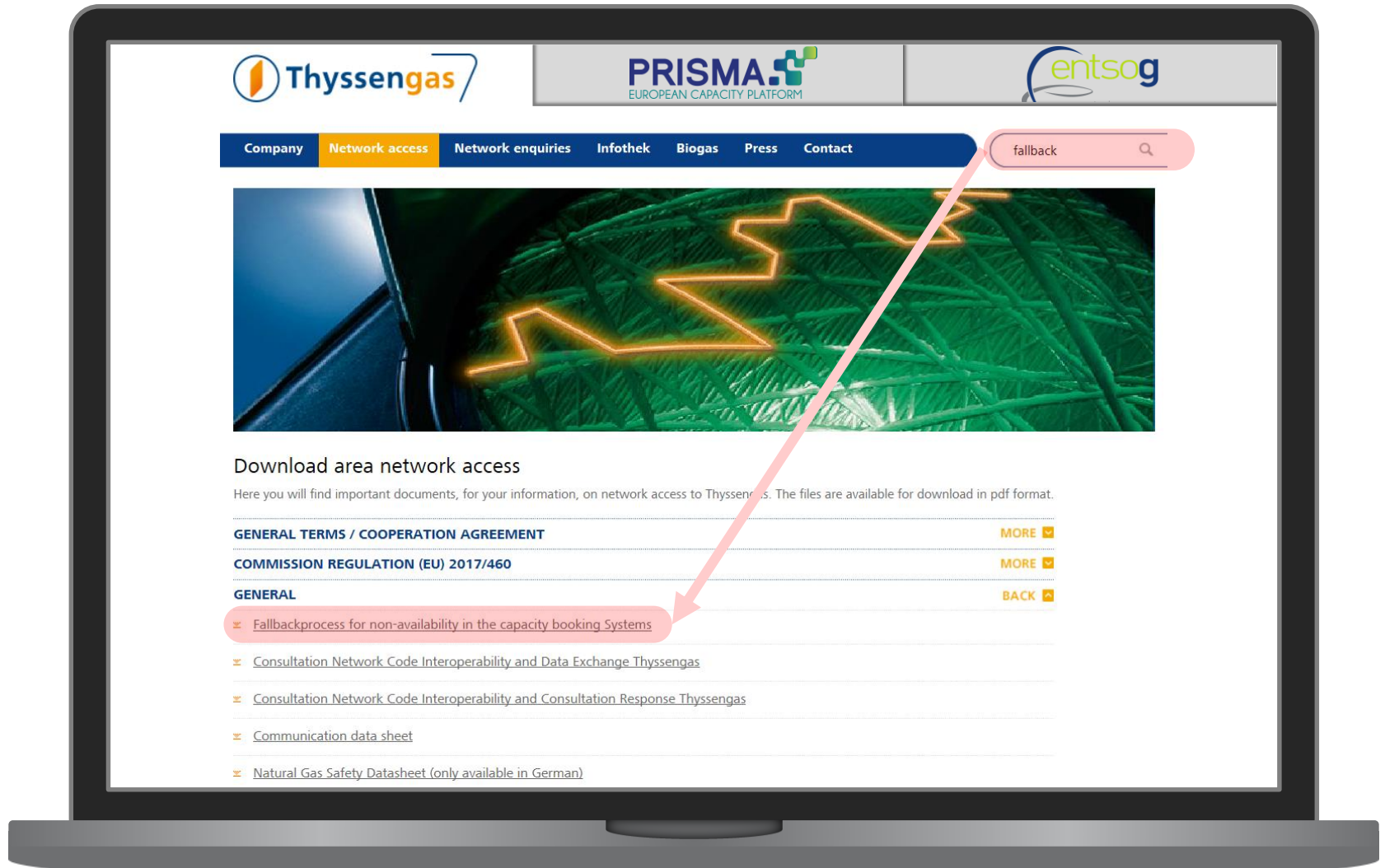
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# Thyssengas – Factsheet

- Grid mainly located in North Rhine-Westphalia (Germany)
- Length of the grid approx. 4.200 km
- 6 compressor stations (aprox. 120 MW)
- 5 cross-border interconnection points to Belgium, Netherlands and Norway
- Exit points: >1000
- Connected to 7 storages
- Relevant booking platform: PRISMA



# Fallback processes: Where can you find the information?



# Fallback processes: context

## Availability of the backend systems of 13 German FNBs (average values)

Planned and unplanned outages	occurences	hours per year	availability*
Calender year 2015	20 (15+5)	33	99,62 %
Calender year 2016	26 (21+5)	36	99,58 %

## Availability of the PRISMA platform

	availability
Calender year 2016	99,94 %
Calender year 2017	99,91 %
Calender year 2018	99,95 %

# Fallback processes: How do they work in general?

	Auctions	FCFS	Secondary trading
general conditions	<ul style="list-style-type: none"> <li>• short-term only (DA, WID)</li> <li>• based on overnomination</li> <li>• balancing account obligatory</li> <li>• no penalty in case of verified failure/unavailability</li> </ul>	<ul style="list-style-type: none"> <li>• all product durations</li> <li>• balancing account obligatory</li> </ul>	<ul style="list-style-type: none"> <li>• Y, Q, M products</li> </ul>
general information to be provided	<ul style="list-style-type: none"> <li>• to be sent via email to sales department</li> <li>• name of interconnection point</li> <li>• time when failure and/or unavailability of the booking platform was identified</li> <li>• error notification or reasoning why to make use of the fallback process (screenshot, alternatively: description of error)</li> <li>• processing of emails is only being done during usual business hours.</li> </ul>		
specific information to be provided	<ul style="list-style-type: none"> <li>• balance group/account code</li> <li>• amount and runtime of the envisaged capacity</li> </ul>		<ul style="list-style-type: none"> <li>• amount and runtime of the capacity envisaged for the secondary trade</li> <li>• company of the consignee (approved network user in our system)</li> </ul>

# Fallback processes: Example (auction)

