

Project of common interest:

6.4

## Gas interconnection

### North-South gas interconnections in Central Eastern and South Eastern Europe

#### COUNTRIES INVOLVED

Austria (AT)  
Czech Republic (CZ)

#### PROJECT PROMOTERS

GAS CONNECT AUSTRIA GmbH  
NET4GAS

S.r.o.

[www.net4gas.cz/en/projects/austrian-czech-interconnection/](http://www.net4gas.cz/en/projects/austrian-czech-interconnection/)

[www.gasconnect.at/en/network-access/transmission-](http://www.gasconnect.at/en/network-access/transmission-network/capacity-projects/baci;)

[network/capacity-projects/baci;](http://www.gasconnect.at)

[www.gasconnect.at](http://www.gasconnect.at)

[www.net4gas.cz/en/projects/austrian-czech-interconnection/](http://www.net4gas.cz/en/projects/austrian-czech-interconnection/)

#### BASIC TECHNICAL DATA

Capacity: 6.57

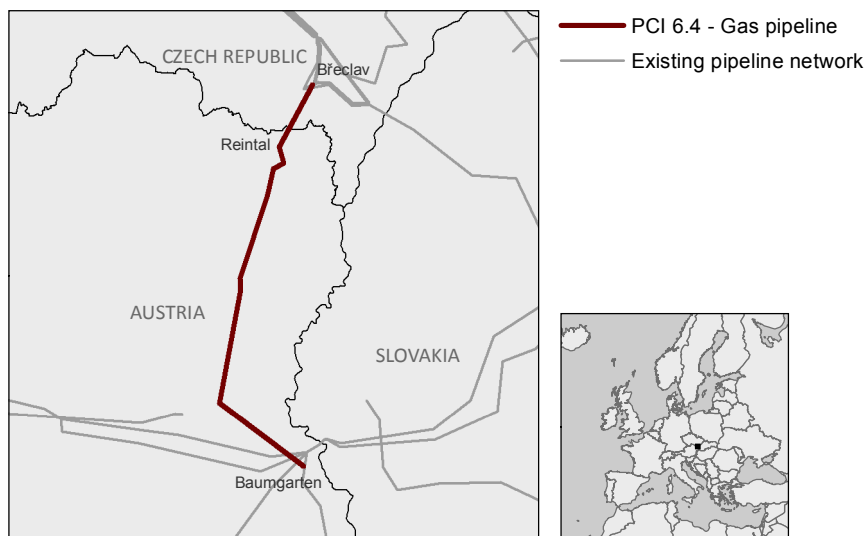
Length: 12 km in Czech Republic section  
49 km in Austria section

#### LOCATION

Baumgarten (AT) – Reinthal (CZ/AT) –  
Břeclav (CZ)

#### COMMISSIONING DATE

2021



Source: PLATTS, GISCO, European Commission

#### Definition

6.4 - PCI Bidirectional Austrian — Czech interconnection (BACI) between Baumgarten (AT) – Reinthal (CZ/AT) – Břeclav (CZ) with capacity up to 6.57 bcm/a[1]

#### Type of technology employed

New DN800 BACI pipeline will be a new infrastructure directly connecting the Austrian and Czech market for the first time. It will be connected to the existing Czech transmission system via CS Břeclav and to the Austrian transmission system via Baumgarten. Capacity will reach up to 6.57 bcm/a. Implementation of BACI as a PCI will depend on the outcome of the pilot market connecting facility project "Trading Regional Upgrade". The TRU pilot project connects the Austrian and Czech gas transmission systems via Slovakia by using existing infrastructure only. The evaluation of the pilot project will be carried out after its completion, without delay, by the involved three Member States.

#### Implementation status

Planned

#### Financial assistance under the Connecting Europe Facility (CEF)

2014

Preparatory studies for the first bidirectional AT-CZ interconnection

Maximum amount of EU financial assistance: EUR 66,148

For more information:

[https://ec.europa.eu/inea/sites/inea/files/fiche\\_6.4-0055-czat-s-m-14\\_final.pdf](https://ec.europa.eu/inea/sites/inea/files/fiche_6.4-0055-czat-s-m-14_final.pdf)

#### LAST UPDATE

March 2018