

# List of key actors on the gas market in CZECH REPUBLIC

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<b>Are there existing filling stations and natural gas and biogas driven cars already in the region?</b>	Yes

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## Introduction

There are many different types of key actors on the gas market. In the table beneath you find a classification of the key actors that will be used within this document.

<b>Field</b>	<b>Key actor classification</b>	<b>Code</b>
Supply	Energy companies/gas suppliers	S1
	Companies that owns and runs biogas plants	S2
	Companies that build biogas plants	S3
	Companies that sell/produce/develop components for biogas plants	S4
	Companies with potential to produce biogas	S5
Treatment and Distribution	Owners of biogas upgrading plants	T1
	Owners of gas filling stations	T2
	Gas net owners	T3
	Companies that sell/produce/develop components for biogas upgrading plants	T4
Utilisation	Vehicle manufacturers	U1
	Vehicle salesmen/car-dealers	U2
	Major vehicle fleet owners	U3
	Companies that convert petrol vehicles to run on gas	U4
	NGV service stations	U5
LPG	Companies that can convert LPG vehicles to run on methane gas	L1
Other	Research institutes	O1
	Municipalities	O2
	Local, regional and national authorities	O3
	Non-profit organizations	O4



## Key actors on the gas market

### Supply

Company/Organisation name	Actor Code	Homepage	Brief description of company/organisation
RWE Transgas, a.s.	S1, T2, U3	<a href="http://www.rwe.cz">www.rwe.cz</a>	Integrated natural gas supplier & distributor for the major part of the country (central, western and northern Bohemia and Moravia), and also operator of the transmission gas pipelines used for international trade with gas.
Pražská plynárenská, a. s.	S1, T2, U3	<a href="http://www.ppas.cz">www.ppas.cz</a>	Integrated natural gas supplier & distributor for the area of the capital city of Prague (which has a status of a sovereign region)
E.ON Energie a.s.	S1, T2	<a href="http://www.eon.cz">www.eon.cz</a>	Integrated natural gas supplier & distributor for the southern part of the country (South Bohemia), partially interconnected with Pražská plynárenská, a. s.
Českomoravská plynárenská, a.s.	S1	<a href="http://www.cmp-plyn.cz">www.cmp-plyn.cz</a>	Alternative supplier of natural gas active both in distribution as well as trade with gas
VEMEX	S1	<a href="http://www.vemex.cz/">http://www.vemex.cz/</a>	Alternative provider of natural gas on the Czech market (not active in distribution).
Pražské vodovody a kanalizace, a.s. (abbrev. in Czech as „PVK“)	S2	<a href="http://www.pvk.cz">http://www.pvk.cz</a>	Operator of Prague's system of water supply as well as waste water distribution network, including WWTPs of which the major one, located on the Cisarovsky ostrov Island, is equipped with large anaerobic digestion technology for stabilization sewage sludge.
.A.S.A. spol.s r.o., Tedom, a.s.	S2	<a href="http://www.asa-cz.cz">www.asa-cz.cz</a> , <a href="http://www.tedom.cz">www.tedom.cz</a>	Company providing waste management services in the CR, operates also largest landfills in Prague (on the northern border of the city close to Dablice and Chabry), which are equipped with the drainage system for collecting of landfill gas which is then supplied to the CHP facility located close to the suburban areas where heat is being delivered to the local district heating system.
Seliko, Olomouc	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
TOMA a.s., Otrokovice	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.

Radegast, Nošovice	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
TTD a.s.,	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
Dobrovice	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
Danisco, Smiřice	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
TIBA, Dvůr Králové	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
EasternSugar, Němčice	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
Droždárna, Kolín	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
Pivovar Krušovice	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
ICN Roztoky u Prahy	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
MARS Poříčí n S.	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
Pika Bzenec	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
Perri Crisps, Třemošná	S2		Biogas plant for organic waste from food-processing industry – gas is utilized on-site for combined heat&power production.
V. Albrechtice	S2		Biogas plant for organic substrates from agriculture (of vegetable as well as animal origin) – gas is utilized on-site for combined heat&power production.
Třeboň	S2		Biogas plant for organic substrates from agriculture (pig slurry combined with addition of sewage sludge) – gas is utilized on-site for combined heat&power production.
Mimoň	S2		Biogas plant for organic substrates from agriculture (pig slurry combined with addition of sewage sludge) – gas is utilized on-site for

			combined heat&power production.
Plevnice	S2		Biogas plant for organic substrates from agriculture – gas is utilized on-site for combined heat&power production.
T. Štěpánov	S2		Biogas plant for organic substrates from agriculture (of vegetable as well as animal origin) – gas is utilized on-site for combined heat&power production.
Šebetov	S2		Biogas plant for organic substrates from agriculture – gas is utilized on-site for combined heat&power production.
Jindřichov	S2		Biogas plant for organic substrates from agriculture – gas is utilized on-site for combined heat&power production.
Kladruby	S2		Biogas plant for organic substrates from agriculture – gas is utilized on-site for combined heat&power production.
agriKomp Bohemia s.r.o.	S3/S4	<a href="http://www.biogastechnik.de/lang_cs/">http://www.biogastechnik.de/lang_cs/</a>	A daughter company of agriKomp GmbH from Germany, it designs and constructs biogas stations.
Lipp cz s.r.o.	S3/S4	<a href="http://www.lipp.cz">www.lipp.cz</a>	A daughter company of LIPP, Germany, it designs and constructs biogas stations.
AGRI FAIR, s.r.o.	S3/S4	<a href="http://www.agrifair.cz">www.agrifair.cz</a>	Company designs and constructs biogas plants in cooperation with Biogas Hochreiter GmbH and TALBOTT'S .
GBM s.r.o.	S3/S4	<a href="http://www.gbm.cz">www.gbm.cz</a>	Company designs and constructs biogas plants licensed by LÜTHE from Germany.
BIOPROFIT s.r.o.	S3/S4	<a href="http://www.bioprofit.cz">http://www.bioprofit.cz</a>	Company active in project design of biogas plants.
BIOPLYN CS s.r.o.	S3/S4	<a href="http://www.bioplyn.cz">http://www.bioplyn.cz</a>	Company designs biogas plants of BIOCONSTRUCT GmbH from Germany.
WELtec BioPower ME s.r.o.	S3/S4	<a href="http://www.weltec-biopower.cz">www.weltec-biopower.cz</a>	Company that designs and constructs biogas plants in cooperation with WELtec BioPower GmbH.
AGROFERT HOLDING, a. s.	S5	<a href="http://www.agrofert.cz">www.agrofert.cz</a>	One of the biggest companies on the Czech market holding ownerships in numerous processing, producing, and distributor businesses in the agricultural, food, and chemical industries.
Agropol Group, a.s.	S5	<a href="http://www.agropol.cz">www.agropol.cz</a>	The second biggest company on the Czech market active in the agriculture and food-processing industry.
Pražské služby, a.s.	S5	<a href="http://www.psas.cz">www.psas.cz</a>	Operator of the waste management system in Prague, responsible for collection of (mixed) as well as separately collected municipal waste

			originating from individuals and organizations and its safe disposal (primarily in the incineration plant which company operates).
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## Treatment and distribution

Company/Organisation name	Actor Code	Homepage	Brief description of company/organisation
RWE Transgas, a.s.	S1, T2, U3	<a href="http://www.rwe.cz">www.rwe.cz</a>	Integrated natural gas supplier & distributor for the major part of the country (central, western and northern Bohemia and Moravia), and also operator of the transmission gas pipelines used for international trade with gas.
RWE Jihomoravská plynárenská, a.s.	T3	<a href="http://www.rwe-jmp.cz">www.rwe-jmp.cz</a>	A daughter company of RWE Transgas, a.s., owner and operator of the NG distribution network in South Moravia
RWE Severočeská plynárenská, a.s.	T3	<a href="http://www.rwe-scp.cz">www.rwe-scp.cz</a>	A daughter company of RWE Transgas, a.s., owner and operator of the NG distribution network in North Bohemia
RWE Severomoravská plynárenská, a.s.	T3	<a href="http://www.rwe-smp.cz">www.rwe-smp.cz</a>	A daughter company of RWE Transgas, a.s., owner and operator of the NG distribution network in North Moravia
RWE Středočeská plynárenská, a.s.	T3	<a href="http://www.rwe-stp.cz">www.rwe-stp.cz</a>	A daughter company of RWE Transgas, a.s., owner and operator of the NG distribution network in Central Bohemia
RWE Východočeská plynárenská, a.s.	T3	<a href="http://www.rwe-vcp.cz">www.rwe-vcp.cz</a>	A daughter company of RWE Transgas, a.s., owner and operator of the NG distribution network in Eastern Bohemia
RWE Západočeská plynárenská, a.s.	T3	<a href="http://www.rwe-zcp.cz">www.rwe-zcp.cz</a>	A daughter company of RWE Transgas, a.s., owner and operator of the NG distribution network in Western Bohemia
Pražská plynárenská Distribuce, a.s., člen koncernu Pražská plynárenská, a.s.	T3	<a href="http://www.ppas.cz">www.ppas.cz</a>	A daughter company of Pražská plynárenská, a.s., owner and operator of the NG distribution network in the capital city of Prague
E.ON Distribuce, a.s.	T3		A daughter company of E.ON, owner and operator of the NG distribution network in the southern part of the country (South Bohemia)

## Utilisation

Company/Organisation name	Actor Code	Homepage	Brief description of company/organisation
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Ekobus	U1/U2/U5	<a href="http://www.ekobus.cz">www.ekobus.cz</a>	Manufacturer of CNG-driven buses
Karosa	U1/U2/U5	<a href="http://www.karosa.cz">www.karosa.cz</a>	Manufacturer of CNG-driven buses
TEDOM	U1/U2/U5	<a href="http://www.tedom.cz">www.tedom.cz</a>	Manufacturer of CNG-driven buses
Opel	U1/U2/U5	<a href="http://www.opel.cz">www.opel.cz</a>	Manufacturer of CNG-driven cars
Fiat	U1/U2/U5	<a href="http://www.fiat.cz">www.fiat.cz</a>	Manufacturer of CNG-driven cars
Volkswagen	U1/U2/U5	<a href="http://www.volkswagen.cz">www.volkswagen.cz</a>	Manufacturer of CNG-driven cars
Citroen	U1/U2/U5	<a href="http://www.citroen.cz">www.citroen.cz</a>	Manufacturer of CNG-driven cars
Renault	U1/U2/U5	<a href="http://www.renault.cz">www.renault.cz</a>	Manufacturer of CNG-driven cars
Mercedes-Benz	U1/U2/U5	<a href="http://www.mercedes-benz.cz">www.mercedes-benz.cz</a>	Manufacturer of CNG-driven cars
Pražská plynárenská, a.s.	U3	<a href="http://www.ppas.cz">www.ppas.cz</a>	Supplier and distributor of natural gas in the city of Prague, presently operates about 100 CNG-driven vehicles in its corporate fleet, and also owns and operates 2 filling stations accessible also by public.
RWE Transgas, a.s.	U3	<a href="http://www.rwe.cz">www.rwe.cz</a>	See above, (presently operates about 350 CNG-driven vehicles in its corporate fleet around the whole country), and also several filling stations open also to public.
Dopravní podnik Ústeckého kraje a.s.	U3	<a href="http://www.dpuk.cz/">http://www.dpuk.cz/</a>	Provider of public transport services, presently operates about 70 CNG-driven buses.
ČSAD Česká Lípa a.s.	U3	<a href="http://www.csadcl.cz">www.csadcl.cz</a>	Provider of public transport services, presently operates about 20 CNG-driven buses.
ČSAD Havířov	U3	<a href="http://www.csad-havirov.cz">www.csad-havirov.cz</a>	Provider of public transport services, presently operates about 40 CNG-driven buses and owns one filling station (open also to public).
FTL Prostějov	U3	<a href="http://www.ftl.cz">www.ftl.cz</a>	Provider of public transport services, presently operates about 30 CNG-driven buses and owns one filling station (open also to public).
ČSAD Semily, a.s.,	U3	<a href="http://www.csadsm.cz">www.csadsm.cz</a>	Provider of public transport services, presently operates about 5 CNG-driven buses and owns one filling station (open also to public).
ČSAD Liberec, a.s.,	U3	<a href="http://www.csadlb.cz">www.csadlb.cz</a>	Provider of public transport services, presently operates about 10 CNG-driven buses.
COMETT plus, spol. s r.o.	T2, U3	<a href="http://www.comettplus.cz">http://www.comettplus.cz</a>	Provider of public transport services in several cities, presently operates about 15 CNG-driven buses and owns one filling station (open also to public).
DP Karlovy Vary	U3	<a href="http://www.dpkv.cz">www.dpkv.cz</a>	Provider of public transport services, presently operates about 10 CNG-driven buses.

Veolia Transport	U3	<a href="http://www.veolia-transport.cz">http://www.veolia-transport.cz</a>	Provider of public transport services, presently operates about 30 CNG-driven buses.
Pražské služby, a.s.	U3	<a href="http://www.psas.cz">www.psas.cz</a>	Operator of the waste management system in Prague, presently operates about 5 CNG-driven vehicles (3 refuse collection vehicles, 2 sweeper-flushers).
CNG REALIZAČNÍ	U4/U5	<a href="http://www.cngrealizacni.cz">www.cngrealizacni.cz</a>	Company providing services for conversion of petrol vehicles to run on gas, it is also a NGV service station
AUTOPLYN-CENTRUM spol. s r.o.	U4/U5	<a href="http://auto-plyn-lpg.cz/">http://auto-plyn-lpg.cz/</a>	Company providing services for conversion of petrol vehicles to run on gas, it is also a NGV service station
HV Gas	U4/U5	<a href="http://www.lpgauto.cz">www.lpgauto.cz</a>	Company providing services for conversion of petrol vehicles to run on gas, it is also a NGV service station
FEDOR Auto s.r.o.	U4/U5	<a href="http://www.fedorauto.cz">www.fedorauto.cz</a>	Company providing services for conversion of petrol vehicles to run on gas, it is also a NGV service station

## LPG

Company/Organisation name	Actor Code	Homepage	Brief description of company/organisation
NA	L1		

## Other

Company/Organisation name	Actor Code	Homepage	Brief description of company/organisation
The Institute of Chemical Technology	O1	<a href="http://www.vscht.cz">www.vscht.cz</a>	The Institute of Chemical Technology, Prague (ICT) is the biggest educational institution of its kind in Central Europe.
e.g. City of Prague	O2	<a href="http://magistrat.prahamesto.cz/">http://magistrat.prahamesto.cz/</a>	
Czech Gas Association	O4	<a href="http://www.cgoa.cz">www.cgoa.cz</a>	National association of gas suppliers and other related entities
Czech Biogas Association	O4	<a href="http://www.czba.cz">www.czba.cz</a>	National association of operators of biogas stations
Czech Biomass Association	O4	<a href="http://www.biom.cz">www.biom.cz</a>	National association of organizations active in biomass energy utilization