

List of key actors on the gas market in Aragón/La Rioja/Castilla y León, Spain

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Are there existing filling stations and natural gas and biogas driven cars already in the region?	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.

Field	Key actor classification	Code
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	U2
	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
Gas Natural SDG	S1	www.gasnatural.com	Services and distribution of natural gas in Spain
ENAGAS	T3	www.enagas.es	Build, management, maintConstrucción, gestión y mantenimiento de red de gasoductos.
CEPSA	S1	www.cepsa.com	GLP provider
Repsol Butano	S1	www.repsolypf.com	GLP provider
Centro de Reciclaje Zaragoza	S5	www.zaragozarecicla.org	Urban waste recycle. Potential biogas producer
ASAJA	S5	www.asajonet.com	Asociation of young farmers
ASOCIACIÓN FORESTAL DE SORIA	S5	www.asfoso.com	Private asociation for the forest managment in Soria
SORIA NATURAL	S5	www.sorianatural.com	Company for treatment and marketing of medicinal plants.

Treatment and distribution

Company/Organisation name	Actor Code	Homepage	Brief description of company/organisation
HERA-AMASA, HERA HOLDING	S3	www.heraholding.com	Waste treatment, environmental management
ZOILORIOS S.A.	T2	www.zoilorios.com	Aragón fuel supplier and service stations
BIOGAS FUEL-CELL	O1	www.biogasfuelcell.com	Company of management, research and development in agrofood waste, production, upgrading and reforming of biogas
EPM Gas Technology		www.epmgastech.com	Company specialized in GNV

Utilisation

Company/Organisation name	Actor Code	Homepage	Brief description of company/organisation
OPEL ESPAÑA	U1	www.opel.es	Multinational car producer
ALOSA	U2	www.alosa.es	Bus intercity transport
MOTOR GLP, S.A.U.	U4	www.motorglp.com	Convert vehicles in GLP or GNV
Grupo Ruiz	U2	www.gruporuiz.com	Bus intercity and metropolitan transport

LPG

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

Other

Company/Organisation name	Actor Code	Homepage	Brief description of company/organisation
Portal de energías renovables	O1	www.energiasrenovables.ciemat.es	CIEMAT R&D Renewable energies webpage
Centro de Investigación y desarrollo en automoción (CIDAUT)	O1	www.cidaut.es	Vehicle Reserach and development center vinculated to Valladolid Unversity
UNIVERSIDAD SAN JORGE	O1	www.usj.es	Higher education and research
ASOCIACIÓN ARAGONESA DE ENTIDADES LOCALES (ASAEL)	O2	www.asael.es	Association of Municipalities of Aragón
Ministerio de Industria, turismo y comercio	O3	www.mityc.es	Ministry of Commerce, Industry and Tourism
Instituto para la Diversificación y Ahorro de la Energía	O3	www.idae.es	Renewable energies. Saving and efficiency energy Institute.
Corporación de Reservas Estratégicas de Productos Petrolíferos	O3	www.cores.es	National management of strategic reserves.
Comisión Nacional de la energia	O3	www.cne.es	National regulator of energy

Junta de Castilla y León	O3	www.jcyl.es	Castilla and León Government.
Ente regional de la energía de Castilla y León (EREN)	O3	www.eren.jcyl.es	Coordination, management and control of the energetic sector in Castilla y León
INSTITUTO TECNOLOGICO AGRARIO DE CASTILLA Y LEON	O3	www.itacyl.es	Public entity for the desarrollo del sector agrario en Castilla y León.
DIRECCIÓN GENERAL DE ENERGIA (GOBIERNO DE ARAGÓN)	O3	www.aragob.es	Coordination, management and control of the energetic sector in Aragón
DIRECCION GENERAL PARA LA INNOVACIÓN	O3	www.larioja.org	Innovation management in La Rioja
DIRECCIÓN GENERAL DE INDUSTRIA Y COMERCIO	O3	www.larioja.org	Coordination, management and control for the industrial sector in La Rioja
APPA (Asociacion de productores de energias renovables)	O4	www.appa.es	Help to create the conditions favorable to the development of the energies with renewable sources
FUNDACION PATRIMONIO NATURAL	O4	www.patrimonionatural.org	Foundation for the management of the natural patrimony of Castilla y León.
FUNDACIÓN SAN VALERO	O4	www.svalero.es	Technical training (Aragón)