

EU biogas and biomethane inventory of regulatory framework



Number of legislative act with a link			Decreto 5 dicembre 2013
Name of legislative act			Incentive MODE of biomethane injected into the natural gas grid
Date of Publication			17/12/2013
Date of implementation			
Purpose			define how incentive biomethane
Relevance to the biomethane sector			provisions for the development of biomethane, Encouragement of biomethane injected into the natural gas grid
Relation to EU legislation			Having regard to Directive 2009/73 / EC of the European Parliament and of Council of 13 July 2009 laying down common rules for the market internal gas naturale.Vista Directive 2009/28 / EC of the European Parliament and of Council of 13 July 2009 of 23 April 2009 on the promotion use of energy from renewable sources
Scope			this law is part of the national energy plan aimed at encouraging the development of renewable energy and biofuels
Specification of a legislative act	Targets		no
	Support Systems for Biogas	Subsidies	no
		Feed in Tarrifs	no
		Premiums	no
		Tax exemption	no
	Support Systems for Biomethane	Subsidies	2)Biomethane used in transport • Issue of "certificates of release for consumption of biofuels" (Decree 29/04/2008, n. 110); the biomethane producer will receive 1 Certificate (CIC) every 10Gcal of biomethane produced • Double counting for use of by-products • Duration of the incentive: 20 years
		Feed in Tarrifs	1) Biomethane injected into the natural gas grids; PREMIUM TARIFF linked to the market price of natural gas Duration of the incentive: 20 years Supplementary incentives for use of by-products; In the best scenario (< 500 m3 CH4/h, use of 100% by-products, single buyer = GSE): 94,12 €/MW h 2)Biomethane used in high efficiency cogeneration plants (same fedd in tarif of biogas plant) DM 6-7-2012
		Premiums	• New upgrading plant (FULL AMOUNT OF INCENTIVE) or existing biogas plant (REDUCTION OF INCENTIVE) • Size of the upgrading plant (BONUS if plant< 250 m3 CH4/h) (reduction if plant >500 m3 CH4/h) • Use of by-products (BONUS: increment of 100% of the incentive using 100% of by product)
		Tax exemption	no
	Sustainability		no
	Non-discriminatory access to the grid		YES
	Mass-balance		NO
	Transport		YES
Emissions		NO	
Biowaste		YES	
Digestate		NO	