

## EU biogas and biomethane inventory of regulatory framework



Number of regulatory act	(EC) No 443/2009 *(3) Last amended 08/04/2014
Name of regulatory act	Regulation (EC) No 443/2009 of the European Parliament and of the Council of 23 April 2009 setting emission performance standards for new passenger cars as part of the Community's integrated approach to reduce CO <sub>2</sub> emissions from light-duty vehicles
Link	<a href="http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:02009R0443-20140408">http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:02009R0443-20140408</a>
Date of Publication	23/04/2009
Date of implementation	14/05/2009
Purpose	Setting emission performance standards for new passenger cars as part of the Community's integrated approach to reduce CO <sub>2</sub> emissions from light-duty vehicles
Relevance for the biomethane sector	(9) A further reduction of 10 g CO <sub>2</sub> /km, or equivalent if technically necessary, will be delivered by other technological improvements and by an increased use of sustainable biofuels.
Scope	<b>Art.2:</b> 1. This Regulation shall apply to motor vehicles of category M1 as defined in Annex II to Directive 2007/46/EC ('passenger cars') which are registered in the Community for the first time and which have not previously been registered outside the Community ('new passenger cars'). 2. A previous registration outside the Community made less than three months before registration in the Community shall not be taken into account 3. This Regulation does not apply to special-purpose vehicles as defined in point 5 of Part A of Annex II to Directive 2007/46/EC. 4. With effect from 1 January 2012, Article 4, Article 8(4)(b) and (c), Article 9 and Article 10(1)(a) and (c) shall not apply to a manufacturer which, together with all of its connected undertakings, is responsible for fewer than 1 000 new passenger cars registered in the Union in the previous calendar year.
Targets	<b>Art.1:</b> This Regulation establishes CO <sub>2</sub> emissions performance requirements for new passenger cars in order to ensure the proper functioning of the internal market and to achieve the overall objective of the European Community of 120 g CO <sub>2</sub> /km as average emissions for the new car fleet. This Regulation sets the average CO <sub>2</sub> emissions for new passenger cars at 130 g CO <sub>2</sub> /km, by means of improvement in vehicle motor technology, as measured in accordance with Regulation (EC) No 715/2007 and its implementing measures and innovative technologies. From 2020 onwards, this Regulation sets a target of 95 g CO <sub>2</sub> /km for the average emissions of the new car fleet as measured in accordance with Regulation (EC) No 715/2007 and Annex XII to Regulation (EC) No 692/2008 and its implementing measures and innovative technologies. This Regulation will be complemented by additional measures corresponding to a reduction of 10 g CO <sub>2</sub> /km as part of the Community's integrated approach.
Sustainability Criteria	<b>Art 6 Specific emissions target for alternative-fuel vehicles:</b> For the purpose of determining compliance by a manufacturer with its specific emissions target referred to in Article 4, the specific emissions of CO <sub>2</sub> of each vehicle designed to be capable of running on a mixture of petrol with 85 % ethanol ('E85') which meets relevant Community legislation or European technical standards, shall be reduced by 5 % until 31 December 2015 in recognition of the greater technological and emissions reduction capability when running on biofuels. This reduction shall apply only where at least 30 % of the filling stations in the Member State in which the vehicle is registered provide this type of alternative fuel complying with the sustainability criteria for biofuels set out in relevant Community legislation.
Mass-balance	
Support Systems (subsidies, feed in tariffs, etc)	<b>Art 6 Specific emissions target for alternative-fuel vehicles:</b> For the purpose of determining compliance by a manufacturer with its specific emissions target referred to in Article 4, the specific emissions of CO <sub>2</sub> of each vehicle designed to be capable of running on a mixture of petrol with 85 % ethanol ('E85')
Non-discriminatory access to the grid	
Transport sector	
Waste regulation	
Emission Regulation	<b>Art.2:</b> 1. This Regulation shall apply to motor vehicles of category M1 as defined in Annex II to Directive 2007/46/EC ('passenger cars') which are registered in the Community for the first time and which have not previously been registered outside the Community ('new passenger cars'). <b>Art 1:</b> This Regulation establishes CO <sub>2</sub> emissions performance requirements for new passenger cars in order to ensure the proper functioning of the internal market and to achieve the overall objective of the European Community of 120 g CO <sub>2</sub> /km as average emissions for the new car fleet. This Regulation sets the average CO <sub>2</sub> emissions for new passenger cars at 130 g CO <sub>2</sub> /km, by means of improvement in vehicle motor technology, as measured in accordance with Regulation (EC) No 715/2007 and its implementing measures and innovative technologies. From 2020 onwards, this Regulation sets a target of 95 g CO <sub>2</sub> /km for the average emissions of the new car fleet as measured in accordance with Regulation (EC) No 715/2007 and Annex XII to Regulation (EC) No 692/2008 and its implementing measures and innovative technologies. This Regulation will be complemented by additional measures corresponding to a reduction of 10 g CO <sub>2</sub> /km as part of the Community's integrated approach. 2. A previous registration outside the Community made less than three months before registration in the Community shall not be taken into account 3. This Regulation does not apply to special-purpose vehicles as defined in point 5 of Part A of Annex II to Directive 2007/46/EC. 4. With effect from 1 January 2012, Article 4, Article 8(4)(b) and (c), Article 9 and Article 10(1)(a) and (c) shall not apply to a manufacturer which, together with all of its connected undertakings, is responsible for fewer than 1 000 new passenger cars registered in the Union in the previous calendar year.