



GM Green Methane (GM)

Giammarco - Vetrocoke (GV)

GV is active in CO<sub>2</sub> removal field since 1950, with more than 360 CO<sub>2</sub> removal units

## Reference list of CO<sub>2</sub> removal units

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<b>References in Italy (partial list)</b>			
Plant	Location	Inlet gas capacity (Nm <sup>3</sup> /h)	Year
CO <sub>2</sub> removal for a Off-gas	Novara	2.000	2016
<b>Pretreatment and CO<sub>2</sub> removal from Anaerobic Digestion of OFMSW</b>	<b>Novara</b>	<b>200</b>	<b>2017</b>
<b>Pretreatment and CO<sub>2</sub> removal from Anaerobic Digestion of OFMSW</b>	<b>Genova</b>	<b>750</b>	<b>2017</b>
<b>Pretreatment and CO<sub>2</sub> removal from agricultural by-products</b>	<b>Ragusa</b>	<b>1.100</b>	<b>2017</b>
<b>Pretreatment and CO<sub>2</sub> removal from industrial by-products</b>	<b>Padova</b>	<b>750</b>	<b>2018</b>
<b>Last 20 worldwide references</b>			
	Location	Inlet gas capacity (Nm <sup>3</sup> /h)	Year
CO <sub>2</sub> removal from Syn-Gas (Ammonia Production)	India	92.000	2011
"	India	92.000	2011
"	Russia	278.000	2012
"	Russia	292.000	2012
"	India	276.000	2012
"	India	158.000	2013
"	Germania	267.000	2013
"	Romania	151.000	2014
"	Romania	151.000	2014
"	Spagna	84.000	2014
CO <sub>2</sub> removal from SNG (Biomass gasification)	Spagna	1.000	2015
CO <sub>2</sub> removal from Syn-Gas (Ammonia Production)	Francia	192.000	2015
"	India	160.000	2015
CO <sub>2</sub> removal from SNG (Biomass gasification)	Regno Unito	1.000	2016
CO <sub>2</sub> removal from Syn-Gas (Ammonia Production)	Russia	276.000	2016
"	USA	244.000	2016
"	India	126.000	2017
"	India	187.000	2017
"	Russia	294.000	2017
"	Russia	353.000	2018