

Authorisation «Municipality of Magnacavallo (Mantova)»

Main KPIs and information (1/3)



Type of system (by-products / MSW)	Biomethan production from by-products	Surface Rights / Land Properties	<ul style="list-style-type: none"> • Purchase of the Land for € 680k
Location site	<ul style="list-style-type: none"> • Municipality of Magnacavallo (Mantova) • 45°01'11.3"N 11°10'38.0"E 	Type of connection / distribution	<ul style="list-style-type: none"> • Connection system to the SNAM network 0 m
Site Area (m²)	47.300	Required Technologies	<ul style="list-style-type: none"> • Schmack digestive • 2LNG upgrading technology/GNL • Biogest Service compost technology
Type of Land	Agricultural	Providers expected/ Pre-Contracts	<ul style="list-style-type: none"> • Geo Studio Engineering has already signed no-binding agreements with the main biomass suppliers
Company (NewCo)	San Marco Bioenergia S.A. Srl	Compost withdrawal contracts	<ul style="list-style-type: none"> • Fomet Spa
Power (Nm³/h)	500	Balance of the biomass	<ul style="list-style-type: none"> • PARTE A dell'Allegato 3 del Decreto 10/10/2014 e s.m.i.: a), e), f), g), h), i), l), m), n), o), p), q), r)
State of progress of the authorisation process	Autorisation expected for July 2023		

Authorisation «Municipality of Magnacavallo (Mantova)»
Main KPIs and information (2/3)



Layout



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Authorisation «Municipality of Magnacavallo (Mantova)»
Main KPIs and information (3/3)



Geographic framework Google Maps



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