

«Project Green Field » Authorisation «Municipality of Castel D'Ario (MN)» (1/3)



Type of system (by – products / MSW)	Biomethan production from by-products	Surface Rights / Land properties	• DDS Annual of the Land € 8k for hectare
Location site	Municipality of Castel D'Ario (Mantova)	Type of connection / distribution	CNG Including Natural Gas – SNAM Network Gas verifying
Site Area (m²)	• 80.000	Required Technologies	 Schmack biodigestione SGR Upgranding technologies Biomodil Technologies
Type of Land	Agricultural	Providers expected/Pre -	Signed preliminary contracts for the supply of by-products
Company (NewCo)	• to assign S.r.l.	contracts	of by-products
Power (Sm³/h)	• 500	Compost withdrawal contracts	Fomet Spa
State of progress of thr authorisation process	 In Progress – expected date of obtaining Authorization October 2024 	Balance of biomass	 Sorghum – triticale – Livestock manure from cattle and pigs – Manure – Corn stalks and corncobs – residues Middlings from dryers – vegetable processing by-products



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Layout



Work in progress



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Geographical framework from Google Maps



