



Article 6.4 Mechanism
Prior consideration notification form for projects
(V01.0)

Project Title:	Circular economy project: MWM-TUPY / Primato Bioplant for the treatment of swine manure
Names of the activity participants:	MWM-TUPY / Primato
Host party:	Brazil
Precise geographical location (Full address or GPS coordinates):	The project will be installed in annex to the Pig Farm of Primato Cooperativa Agroindustrial, located in Rural Lot n° 08-D, of Gleba 05-A, Colônia B, Santa Helena and Sol de Maio, Rural Area, Municipality of Ouro Verde do Oeste, Parana Brazil.
A brief description of the technologies or measures to be deployed:	Implementation and operation of an integrated energy production system, based on the production of biomethane, through the process of biodigestion of swine manure, for use as fuel in vehicles and in generator sets, aimed at generating electricity energy, biofertilizer, industrial CO ₂ , as well as as in the production of agricultural fertilizers, organic-mineral fertilizer and liquid biofertilizer, contributing to the decarbonisation of the swine chain.
The Article 6.4 mechanism methodology to be applied (if already known):	Not known
The actual or planned start date of the activity:	12 Aug 2024
The type of the crediting period:	Renewable
Start date of the crediting period:	31 Jan 2025
The approximate amount of GHG emission reductions or net GHG removals expected to be achieved by the project on average:	25,500 tCO ₂ eq per year