

Project CO201 – EGP – La Loma (Colombia)

Enertronica Santerno certifies that the following parameters configured in the Power Plant Controller (PPC) have been implemented and tested in the renewable solar plant in La Loma, Colombia:

Active Power Ramp			
Range	Minimum	12000	kW/min
	Maximum	30000	kW/min
Current setting		21000	kW/min

Primary Frequency Statism			
Range	Minimum	2	%
	Maximum	6	%
Current setting		4	%

Frequency Dead-band			
Range	Minimum	0	mHz
	Maximum	120	mHz
Current setting		30	mHz

Primary Voltage Statism			
Range	Minimum	1	%
	Maximum	30	%
Current setting		8	%

Castel Guelfo

April 11, 2024

Technical Director

Giampaolo Sgubbi

