

## **NAMA Seeking Support for Preparation**

A.1 Party Uru	guay	
A.2 Title of Mitigation	on Action	Sustainable production with low-emission technologies in agriculture and agroindustry production chains.
A.3 Description of m	nitigation action	This NAMA consist on the creation of a Program focussed on the transformation of the differnet kinds of waste generated in the agriculture and agroindustry production chains in various types of energy or by products, aiming at the development of a low carbon sustaintable production model.
The proposed action	n is focussed on m	nitigate GHG emissions related to the relased waste the primary and secondary agricultural and cattle farming processes into the environment.
The activities propo	sed are the follow	ving:
a) Strengthening of	the policy framew	ork to promote sustainable production schems and implement low-emission technologies in target sectors;
b) Potentiality of en	ergy production a	and other forms of waste valorization in target sectors;
c) Laboratory resear	ch for target sect	tors identified in previous stages is carried on for technology development, adaptation, assessment and transfer;
d) Demostration of	the feasibility of p	roduction of energy by waste which improve the reduction of GHG emissions, low emission waste treatment pla and energy generation in full -size production processes in the targeted sectors.
A.4 Sector	Energy supply Residential an Agriculture Waste manag	nd Commercial buildings
A.5 Technology	Bioenergy Energy Efficient Hydropower Wind energy Carbon Captu	Cleaner Fuels Geothermal energy Solar energy Ocean energy Ure and Storage Other: <pls enter="" here="" other="" text=""></pls>
A.6 Type of action		ectoral goal ectoral policy or program estment in machinery



	☐ Project: Investment in infrastructure		
	Other: <pls enter="" here="" other="" text=""></pls>		
B National Implement	ting Entity		
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B.1 Name	Secretary of Energy; Ministry of Industry, Energy and Mining.		
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C. Expected timefram	e for preparation of the mitigation action		
C.1 Number of months	for completion 24		
D.1 Used Currency	USD		
E Estimated full cost o	f preparation 625,000.00		
F Support required to	prepare the mitigation action		
F.1.1 Amount of finance	cial support 625,000.00		
F.1.2 Type of required	financial support		
	Loan (sovereign) Loan (Private)		
	Concessional loan Debt Swap		
	Guarantee Other <pls enter="" here="" other="" text=""></pls>		
	☐ FDI		
F.1.3 Comments on Fir	nancial Support The financial support requested will be used to develope the		
activity described above in section A.3 as activity c). This includes			
	the investment in machinery and the development of laboratory		
	research. It is noted that the other activities listed before are being		
	supported by other cooperations (GEF).		



F.2.1 Amount of Technical support 0.00
F.2.2 Comments on Technical support <pis comments="" enter="" here=""></pis>
F.3.1 Amount of capacity building support 0.00
F.3.2 Type of required capacity building support Institutional development Human capital Systemic (policies, legislative, regularatory,etc)
F.3.3 Comments on Capacity Building Support
<pls comments="" enter="" here=""></pls>

G Relevant National Policies strategies, plans and programmes and/or other NAMAs Energy Policy: http://www.miem.gub.uy/gxpsites/hgxpp001?5,6,584,O,S,O,,