

Monitoring & Evaluation (M&E) Plan for electro mobility policy for Ghana

Basic Information	
Title of response plan	The development of an electro-mobility policy for Ghana, incorporating implementation and market frameworks for the deployment and scale-up of Electric Vehicles
Technical assistance reference number	
Country/ countries	Ghana
NDE focal point and organisation	Mr. Joseph Amankwa Baffoe, Environmental Protection Agency, Ghana.
Sector(s) addressed	Transport
Technologies supported	Electric Vehicles and Charging Infrastructures
Implementation period and total duration	Sep 2020 - Apr 2021
Total budget for implementation	228,520 USD
Designer of the response plan	
Implementer of response plan	UNEP DTU Partnership

(A) Outputs and Activities as described in the Response Plan	(B) Indicator	(C) Expected results	(D) Method and frequency for data collection	(F) Comments
Output 1 Development of implementation planning and communication documents				
Activity 1.1: Prepare a detailed work plan of all activities	Detailed work plan	One detailed work plan report is submitted	Will be submitted 1 month after project inception. The work plan will be regularly updated as the project progresses.	
Activity 1.2: Prepare a monitoring and evaluation plan	Monitoring and evaluation (M&E) plan	One M&E plan report is submitted.	Will be submitted 1 month after project inception. The M&E plan will be regularly updated as the project progresses.	

(A) Outputs and Activities as described in the Response Plan	(B) Indicator	(C) Expected results	(D) Method and frequency for data collection	(F) Comments
Activity 1.3: Prepare a CTCN impact description	CTCN Impact description	One CTCN impact description is submitted.	Will be submitted 1 month after project inception and revised at the end of project.	
Activity 1.4: Complete a closure and data collection report	Closure and data collection report	One closure and data collection report is submitted	Will be submitted on closure of project implementation.	
Output 2: Development of a national EV Policy and market readiness framework for Ghana				
Activity 2.1 Market Readiness: A review of existing or new fiscal incentives aimed at overcoming or alleviating barriers to adoption; increasing awareness; and increasing confidence in new or unknown technology.....	National EV Policy and Market Readiness Framework , including a market readiness assessment of the environment and market readiness for wider EV deployment (including BEVs, PHEVs, hybrid vehicles and the associated charging equipment)	Final National EV Policy and Market Readiness Framework , including a market readiness assessment of the environment and market readiness for wider EV deployment (including BEVs, PHEVs, hybrid vehicles and the associated charging equipment)	The report will be finalised in Jan 2021	
Activity 2.2 Developing concept notes for recommendations and priority actions	3 Concept Notes/Brochures	3 finalised concept notes/ Brochures	The concept notes/brochures will be finalised in Jan 2021	
Output 3 Policy Roadmap at national level on optimum mix of regulatory, taxation and subsidy policies to drive deployment of EVs. - Ghana				
Activity 3.1: Data collection and stakeholder input to inform the development of the policy roadmap and priority actions	Policy Roadmap	Finalised policy roadmap	The policy roadmap will be finalised in April 2021	

(A) Outputs and Activities as described in the Response Plan	(B) Indicator	(C) Expected results	(D) Method and frequency for data collection	(F) Comments
Activity 3.2: Validation of the roadmap by key stakeholders	Consultation workshops report	1 Final Consultation workshop report	The workshop will happen in March 2021 and report will be submitted in April 2021	
Output 4 Market pre-feasibility study of e-mobility and EV deployment for a project (e.g., e BRT in Accra) Ghana				
Activity 4.1: Assessing the market pre-feasibility of e-mobility and EV deployment for a project	Pre-feasibility study on an electro-mobility option.	Finalised Pre-feasibility study on an electro-mobility option	Planned to be submitted in April 2021	
Activity 4.2: Develop concept notes	3 Concept notes	Finalised 3 Concept Notes	Planned to be submitted in April 2021	
Output 5 Public Awareness Programme Finalized consultation workshop report Report on awareness of electro-mobility- input to increase consumer understanding and public confidence				
Activity 5.1 Finalize Public Awareness Programme Plan	Public Awareness Programme Plan	Finalised Public Awareness Programme Plan	Planned to be submitted in April 2021	
Activity 5.2 Finalize consultation workshop report	consultation workshop report	Finalised consultation workshop report	Planned to be submitted in April 2021	
Activity 5.3 Finalized public confidence/ awareness report on EV attitudes to deployment	Public confidence/ awareness report on EV attitudes to deployment	Finalised Public confidence/ awareness report on EV attitudes to deployment	Planned to be submitted in April 2021	