





## United Nations Development Programme Project Document for nationally implemented projects financed by the GEF Trust Funds

Project title: Bhutan Su	stainable Low-emission Urban Transport Systems	
Country: Bhutan	Implementing Partner: Ministry of Information and Communications (MoIC)	Management Arrangements: National Implementation Modality (NIM)

**UNDAF/Country Programme Outcome**: "Sustainable and green economic growth that is equitable, inclusive, climate and disaster resilient and promotes poverty reduction, and employment opportunities particularly for vulnerable groups enhanced".

**UNDP Strategic Plan Output 1.4 (2014-2017)** "Scaled up action on climate change adaptation and mitigation across sectors which is funded and implemented"

**UNDP Strategic Plan Output 2.5.1 (2019-2023)** "Solutions developed, financed and applied at scale for transformation to clean energy and zero-carbon development, for poverty eradication and structural transformation"

UNDP Social and Environmental Screening Category:  Moderate	UNDP Gender Marker:  GEN2: Gender equality as a significant objective	
Atlas Project ID/Award ID number: 00094488	Atlas Output ID/Project ID number: 00098606	
UNDP-GEF PIMS ID number: 5563	GEF ID number: 9367	
Planned start date: March 2018	Planned end date: February 2021	

LPAC date: 4 January 2018

Brief project description: The objective of the project is to facilitate low-carbon transition in the Bhutan's urban transport sector by promoting wider uptake of low emission vehicles (LEVs), in particular electric vehicles (EVs), as the preferred fuel source for transport in Bhutan. Component 1 "Policy support for low-emission transport" will remove policy and regulatory barriers hampering growth of LEV market. Component 2 "Awareness and capacity development" aims at addressing awareness, misperception and capacity gaps and constraints regarding

LEVs among wide range of transport market stakeholders. Component 3 "Investment in low-emission transport systems and support services" will tackle barriers related to affordability of and access to finance for LEVs, as well as investment in electric vehicle supply equipment (EVSE). The project will, in partnership with local financial institutions and regulator, design and implement an innovative financial support mechanism and financial product for EVs. It will also support expansion of the charging infrastructure network and establishment of a viable business model to ensure its sustainability, reliability and further growth. The ambition and the expected scale of market transformation is to ensure that, by the end of this 3-year long project, the fleet of EVs (taxis) in Bhutan to increase 4-fold, i.e. from 99 vehicles today up to 399 by the project end.

FINANCING PLAN		
GEF Funds	USD 2,639,726	
(1) Total Budget administered by UNDP	USD 2,639,726	
Parallel co-financing (all other co-financing that is not o	ash co-financing admir	nistered by UNDP)
Government	USD 10,318,000	
(2) Total co-financing	USD 10,318,000	
(3) Grand-Total Project Financing (1) +(2)	USD 12,957,726	
SIGNATURES		
Mr. Thinley Nameyel, Secretary, GNH Commission	Agreed by Government	Date/Month/Year:  28 September 2018
Signature:  Dasho Karma W. Penjor, Secretary,  Ministry of Information and Communications	Agreed by Implementing Partner	Date/Month/Year: 28 September 2018
Mr. Gerald Daly, Resident Representative, UNDP, Bhuta Resident Coordinator, UN Bhutan	Agreed by UNDP	Date/Month/Year: 28 September 2018