

PROJECT CLIMATE SCREENING ASSESSMENT REPORT

PROJECT NAME: ADAMAWA STATE MASS TRANSIT PROGRAM

SECTOR: TRANSPORT

PROJECT COST: TWO HUNDRED MILLION NAIRA ONLY

LOCATION: NATION AND STATE WIDE

SN	ASSESSMENT DOMAIN	REMARKS
1	Primary Purpose of the Project	The Primary Purpose of the Project is to provide means of transportation within and outside the state for movement of people, goods and services
2	Alignment with the Country National Climate- Change Mitigation and Adaptation Target	The project aligns with the Nigeria Climate Action Plan (NCC P, 2021) by ensuring Climate Change measures are put in place towards minimizing Green House Gas (GHG) emission in its design. The project aligns with Nigeria towards getting net zero GHG attainment between 2050 and 2070.
3	Contribution to Green House Gas (GHG) emissions.	Adamawa State Mass transit Program is responsible for greenhouse gases (GHG) emissions from catalytic processes from vehicles under the program from exhaust pipe. In Adamawa State, the Mass transit vehicles consumes a lot of fuel for their operations which contributes the Green House Gas (GHG) emissions.
4	Mitigation Features that contributes to the transition towards a net -zero future	<ol style="list-style-type: none"> 1. Conversion of existing Vehicle from the conventional use of fossil fuel to adopt compressed natural gasses (CNG). 2. Procurement of new vehicles into the program, is assumed to use less fuel consumption and also New CNG compliant vehicles will reduce the emissions. 3. The Mass Transit Vehicles reduces the traffic congestion, as many people may choose the mass transit against using their own vehicle for cost reduction measures such as using school Bus, instead of using personal cars to carry children to school. 4. Introduction of New Vehicles into the program using clean energy sources CNG, Bio Fuel, Electric Vehicles.