

## Comparative Table - Climate MRV Systems of West African Countries - V1

MRV System Elements	Bénin	Burkina Faso	Côte d'Ivoire	Guinée	Mali	Ghana	Nigeria	Sierra Leone	The Gambia	Liberia	Senegal	Togo	Niger	Guinea Bissau	Mauritania	Cabo Verde	
Status of NCs and BURs	<ul style="list-style-type: none"> <li>3 National Communications (2002, 2011, 2019)</li> <li>1 Biennial Update Report - BUR (2019)</li> </ul>	<ul style="list-style-type: none"> <li>2 National Communications (2002, 2015)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (2001, 2010, 2017)</li> <li>2 Biennial Update Reports - BUR (2015, 2019)</li> <li>1 Biennial Update Report - BUR (2018)</li> </ul>	<ul style="list-style-type: none"> <li>2 National Communications (2009, 2018)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (2000, 2012, 2013)</li> <li>2 Biennial Update Reports - BURs (2015, 2018)</li> <li>3 GHG Inventory Report (2001, 2011, 2015)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (2001, 2011, 2013)</li> <li>2 Biennial Update Reports - BURs (2015, 2018)</li> <li>3 GHG Inventory Report (2001, 2011, 2015)</li> </ul>	<ul style="list-style-type: none"> <li>2 National Communications (2003, 2014)</li> <li>1 Biennial Update Report - BUR (2018)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (2003, 2012, 2018)</li> </ul>	<ul style="list-style-type: none"> <li>2 National Communications (2003, 2013)</li> </ul>	<ul style="list-style-type: none"> <li>1 National Communications (2013)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (1997, 2010, 2016)</li> <li>1 Biennial Update Report - BUR (2017)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (2001, 2011, 2017)</li> <li>1 Biennial Update Report - BUR (2017)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (2000, 2009, 2017)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (2005, 2011, 2014, 2019)</li> <li>1 Biennial Update Report - BUR (2016)</li> </ul>	<ul style="list-style-type: none"> <li>4 National Communications (2002, 2008, 2014, 2019)</li> <li>1 Biennial Update Report - BUR (2016)</li> </ul>	<ul style="list-style-type: none"> <li>3 National Communications (2000, 2011, 2019)</li> </ul>	
Climate MRV Key Institutions	<ul style="list-style-type: none"> <li>Ministry of the Living Environment and Sustainable Development: lead institution for climate activities.</li> <li>General Directorate of Environment and Climate (DGEC): within the Ministry, is responsible for defining and implementing climate policies, actions and climate MRV system. Works directly with relevant sectoral ministries.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of the Environment, Green Economy and Climate Change: leads matters related to climate MRV through the Permanent Secretariat of the National Council on Sustainable Development (SPCND) which is the main entity mandated to organize, design and implement the climate MRV system at the national level.</li> <li>All the sectoral ministries are data providers.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of Environment and Sustainable Development (MINEDDS): overall lead for the climate sector.</li> <li>Directorate for Climate Change (DLCC): responsible for implementation of the Paris Agreement and establishing the National Climate MRV system.</li> <li>Executive Secretary for REDD+ (SEP-REDD+): in charge for the REDD+ mechanism.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of Environment, Water and Forest: lead institution for climate policies and activities.</li> <li>National Directorate of Environment: sub-agency of the ministry, responsible for programming and implementing climate actions, including climate MRV.</li> <li>All the other sectoral ministries are data providers. The institutional arrangement for a national MRV system is yet to be designed.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of Environment, Sanitation and Sustainable Development: lead institution on climate.</li> <li>Agency of Environment and Sustainable Development (AEDD): sub-agency within the Ministry, responsible for elaborating and implementing all climate and MRV related activities.</li> <li>National Committee of Climate Change (NCCC): in charge of the validation for trainings, and technical reports and programs; comprised of sectoral ministries and other key reports, NGOs, municipalities and other stakeholders.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of Environment Science Technology and Innovation (MESTI): Lead ministry in environment and climate related policies by all relevant stakeholders (MDAs, CSOs and NGOs, private sector).</li> <li>Agency under MESTI, coordinates entire GHG emissions inventory process and reporting.</li> <li>They are selected from both the public and private sectors with relevant expertise and technical know to represent their respective institutions.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of Environment: the leading agency for Climate MRV. Coordinates all climate activities under the Directorate of Climate Change (DCC).</li> <li>Inter-ministerial Committee on Climate Change (ICCC): chaired by the DCC, and is comprised of ministers, NGOs and local communities for the validations and public orientations.</li> </ul>	<ul style="list-style-type: none"> <li>Sierra Leone Meteorological Agency (SLMA): the sole institution at the national level in charge of climate issues.</li> <li>SLMA collaborates closely with Environmental Protection Agency (EPASLA), Ministry of Energy, Ministry of Environment, Ministry of Planning, and the Ministry of Tourism.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of Environment, Climate Change and Natural Resources (MECCNAR): oversees and coordinates the development and implementation of policies and programs relevant to environment, climate change, and natural resources. Leads inter-ministerial coordination, policy issues and controls budgetary issues for climate activities and MRV systems.</li> <li>MECCNAR supports and facilitates the work of the National Environment Agency (NEA) the Department of Forestry (DOF), and the Department of Parks and Wildlife Management (DPWM) as the operational entities for the implementation of policies.</li> <li>MECCNAR collaborates with other MDAs, civil society organizations (CSOs), the private sector, as well as international development partners.</li> <li>All the inter-sectoral Ministries and agencies are data providers and have a supporting role include the Ministry of Finance.</li> <li>Gambia Bureau of Statistics: responsible for archiving national data including emission data.</li> </ul>	<ul style="list-style-type: none"> <li>Environmental Protection Agency (EPA): regulatory agency with the statutory authority to integrate, harmonize and monitor the implementation of environmental policies and decisions of the Policy Council by line Ministries and Agencies.</li> <li>National Climate Change Steering Committee (NCCSC): the supreme institutional structure, has the mandate for coordinating and supervising the implementation of the climate change policy.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of Environment and Sustainable Development: in charge for developing the national Climate MRV system through the Division of Climate Change.</li> <li>National Climate Change Committee (COMNACC): created by decree 2011-1489 of 03.2011. Plays a role of information awareness, training, facilitation in the design, financing, implementation, validation and monitoring of national, sub-regional and regional climate programs and projects.</li> </ul>	<ul style="list-style-type: none"> <li>Climate Change Division (DLCC): coordinates the activities of the National Communications (NC) and biennial update reports (BUR) on climate. Operates through three structures: the UNFCCC focal point, the National Climate Change Committee and the Steering Committee.</li> <li>Department of Environment for NDC Implementation and Monitoring: comprises representatives from public institutions, the private sector and civil society organizations concerned with the issue of climate. Responsible for guiding and monitoring the implementation of the NDCs.</li> <li>Multidisciplinary team on Climate Change: implemented by Order No. 031 / MEF/ of July 22, 2008. Its principal role is to contribute to preparation of national communications.</li> <li>Ministry of Finance and Economy: leads all cross-cutting activities related to the national climate MRV system.</li> </ul>	<ul style="list-style-type: none"> <li>National Environment Council for Sustainable Development (CNEED): coordinates the NCs, BUR and all other UNFCCC related documents. Created by decree N° 096-004 / PM of February 9, 1996, replace and modify by decree N° 2002-272 / RSN / PM of August 04, 2000 and placed under supervision of the Office of the Prime Minister.</li> <li>Ministry in Charge of the Environment: Chairs the National Committee for NDC Implementation, involved in the communications process, assessments of technology needs, updated biennial report, through the Directorate General of Environmental Standards and Sustainable Development (DG / NE / DSD), the Directorate General of Water and Forests (DGEF) and the National Council for Ecological and Environmental Monitoring (CNSEE).</li> <li>Sectoral ministries provide support and data.</li> </ul>	<ul style="list-style-type: none"> <li>Ministry of Environment and Biodiversity: the UNFCCC Institutional Focal Point and coordinates all technical activities related to climate and MRV through its General Directorate of Environment.</li> <li>Ministry of Economy and Finance: leads coordination activities through its General Directorate of Planning.</li> </ul>			
Domestic Institutional Arrangements	<p>National Committee of Climate Change (NCCC): integrates the DGEC and all the sectoral ministries and the NGO and private sectors as well as universities.</p>	<p>No existing technical committees. But current efforts to develop and establish a National Committee on Climate Change.</p>	<p>No Technical Committees</p>	<p>Not specified</p>	<p>National Committee of Climate Change (NCCC): in charge of the validation for trainings, and technical reports and programs; comprised of sectoral ministries and other key experts, NGOs, municipalities and other stakeholders.</p>	<p>The Technical Committee led by the DCC of the Ministry of Environment is comprised of six thematic groups including Oil and Gas, Energy, Agriculture, Transport, and industry.</p>	<p>No technical committees; only ad hoc meetings at sectoral level.</p>	<p>National Climate Change Steering Committee (NCCSC): provides strategic framework for the implementation of climate related policies by all relevant stakeholders (MDAs, CSOs and NGOs, private sector).</p> <p>Agriculture and Natural Resources Working Group (ANR-WG): comprises key sectoral institutions, chaired by the Permanent Secretaries of Ministries of Environment, Agriculture and Fisheries. Provides technical and policy sectoral guidance.</p> <p>GCFC Technical Working Group: comprises several institutions within the ANR sector, including the office of the President. Delivers technical guidance to Ministry of Finance and Economic Affairs (MFA) of the GCFC. Supervises implementation of GCFC projects. Chaired by the ND.</p> <p>Climate Change Adaptation and Disaster Risk Reduction Platform: coordinated by the National Disaster Management Agency, chaired by the Minister of the MECCNAR. Organizes adaptation and DRR activities with support from UNEP and other UN institutions.</p>	<p>National Climate Council (NCC): provides policy guidance and approval at the highest level in Government. Chaired by the Director of the Department of Water Resources.</p> <p>Technical oversight for the preparation and implementation of adaptation projects; as well as preparation of national climate documents. Membership includes State and Non-State Actors.</p> <p>Agriculture and Natural Resources Working Group (ANR-WG): comprises key sectoral institutions, chaired by the Permanent Secretaries of Ministries of Environment, Agriculture and Fisheries. Provides technical and policy sectoral guidance.</p> <p>GCFC Technical Working Group: comprises several institutions within the ANR sector, including the office of the President. Delivers technical guidance to Ministry of Finance and Economic Affairs (MFA) of the GCFC. Supervises implementation of GCFC projects. Chaired by the ND.</p> <p>Climate Change Adaptation and Disaster Risk Reduction Platform: coordinated by the National Disaster Management Agency, chaired by the Minister of the MECCNAR. Organizes adaptation and DRR activities with support from UNEP and other UN institutions.</p>	<p>National Climate Change Secretariat: housed at the EPA facilitates, leads climate activities including access to information and monitoring of programs. Promotes inter-agency cooperation, provides coordination, monitoring and evaluates the operational arm of the NCCSC.</p> <p>Environmental Sector Working Groups (ESWG): established in key sectors and serves as a multi-stakeholder forum for the exchange of ideas, provision of updates on climate initiatives, and ensures sectors &amp; cross-sectors coverage. Includes sub-working groups.</p>	<p>There is no technical committee. However, technical validation workshops are organized with sectoral ministries and experts whenever needed.</p>	<ul style="list-style-type: none"> <li>National Institute of Statistics, Economic and Demographic Studies (INSEED): dedicated to data collections and analysis. Comprises thematic groups, including: national circumstances, inventories, mitigation, adaptation, and vulnerabilities. Led by University of Lomé.</li> <li>Technical Committee on NDCs: established by Order No. 012 / MEF / SG / DE of February 11, 2015. Responsible for orienting, studying and validating NAMA projects. Composed of representatives of public institutions, research institutions, the private sector and civil society concerned with the GHG sectoral emissions.</li> <li>National Committee for the CDM: is created by Order No. 021 / MEF/ of November 10, 2006 by the Ministry of the Environment as part of the implementation of the CDM. It is the orientation, coordination, planning and monitoring structure for the implementation of the CDM.</li> <li>GCFC National Committee led by the Director of Environment by mandated as NDA of GCFC Order No. 78 / MEF / SG / DE of June 20, 2017 and as such coordinates the GCFC procedures.</li> </ul>	<ul style="list-style-type: none"> <li>National Technical Commission on Climate Change and Variability: Created by decree N° 050 / PM / SF / CNEED of June 7, 2004. Supports the CNEED Secretariat in developing the National Policy, to follow and evaluate the Policy. Among other things, responsible for (i) identifying, inventorying, collecting and processing all the data and information available for studying climate change and variability; (ii) identify and search for additional data and information; (iii) promote the application of technologies using weather and climate data and information in the field of natural resource management. Made up of representatives from all structures (State, NGO, private and research institution) working in the field of climate change.</li> <li>The Greenhouse Gas Inventory Expert Group: comprises the departments holding GHG emissions data and information.</li> <li>National Technical Committee for NDC Implementation: responsible for monitoring the implementation of the NDC level through four (4) thematic committees, created decree N° 00014 / ME / DD / DG of January 11, 2018.</li> </ul>	<p>There are no official technical committees. But all sectoral ministries have a dedicated technical climate directorate taking in charge of climate actions and information.</p>			
Technical Committees	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	
Intersectoral collaboration	<ul style="list-style-type: none"> <li>NCCC is mandated authority leading intersectoral collaboration.</li> <li>Currently informal collaboration to produce national communications and biennial update reports.</li> </ul>	<p>There is informal intersectoral collaboration between ministries.</p>	<ul style="list-style-type: none"> <li>Inter-ministerial Technical Committee on REDD+ (CT-REDD+):</li> <li>Only informal collaborations on climate actions between the different ministerial departments.</li> </ul>	<p>Not specified</p>	<p>CHCC is the framework of collaboration across sectors.</p>	<p>The ICCC is the official framework for intersectoral collaboration.</p>	<ul style="list-style-type: none"> <li>Climate change MDAs point of contact monthly meetings.</li> <li>Multilateral Convention focal points realize quarterly coordination meetings.</li> </ul>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>
Subnational action	<p>Not specified</p>	<p>Various local associations lead implementation on REDD+ initiatives, and improved cook stoves.</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Regional level - climate change issues are mainstreamed in planning and development programmes.</p> <p>Metroplan/Municipal/District Assemblies (MMDA)s-report climate programmes and activities to the national level through the annual performance reporting system (APR)</p>	<p>Established the State Climate Change Desk Office in each of the 36 states in Nigeria and the Federal Capital Territory.</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	
SLCPs	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	<p>None</p>	
MRV system components & status	<p>Climate</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	
Levels involved	<p>Not specified</p>	<p>Disparate sectoral MRV at the national, regional and local levels.</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	
Registers	<p>No registries</p>	<p>No registries</p>	<p>Registry of REDD+ initiatives <a href="#">enacts</a> under development at SEP-REDD+ level.</p>	<p>No registries</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	
Legal & governance frameworks	<p>Climate change</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	
Climate Finance	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	<p>Not specified</p>	
Int'l collaborating orgs	<p>FAO, GEF</p>	<p>GEF, World Bank, GGL, ADB, BOAD, Green Climate Funds, Embassy of Sweden</p>	<p>UNEP, EU, GCF, NDC Partnership</p>	<p>AFD, UNEP, ADB, UNDP, UNOPS, World Bank, GIZ, FAO, European Union, UNIDO, ECOWAS, USAID, UN Habitat, IOM, ECCC</p>	<p>UNEP, EU, GCF, NDC Partnership</p>	<p>UNEP, UNER, GIZ, GCF, BOAD, AFD, GEF, WRI, USAID, AFD</p>	<p>UNEP, UNER, GIZ, GCF, BOAD, AFD, GEF, WRI, USAID, AFD</p>	<p>UNEP, UNER, World Bank, GIZ, Climate Investor One</p>	<p>UNDP, UNEF, FAO, EU Delegation.</p>	<p>GCF, UNER, ADB, World Bank, IED, CDKN, GIZ, UNER, UNICEF, WFP, FAO, ISBD</p>	<p>GEF, World Bank, Norway, UNFCCC and UNDP</p>	<p>UNFCCC, ICAT, World Bank, ECCC, UN Environment, BOAD</p>	<p>GEF, UNDP, UNER, GIZ, World Bank, EU, BOAD, JEMOA, AFD, ECOWAS, CRC, UNFCCC, IOM, FAO.</p>	<p>Belgium, UNDP, UNER, AFD, European Union, FAO, German Cooperation / GZ, IRENA, etc.</p>	<p>UNDP, UNIDO, UNEP, WFP, BOAD, AFD, FAO, GIZ, TESE (DNGO), IMVF (DNGO), IUCN</p>	<p>None</p>	<p>None</p>

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