

ReportBridge Template Adapter — Draft Alignment Document. Only verified fields are populated. Unverified fields show [verification pending]. This document does not certify legal compliance or official submission status. Each field must be reviewed by a qualified expert before client delivery.

I.A — National Circumstances

Field	Data type	Source	Institution	Extracted value	Status
Geography and climate	Narrative + maps	Ghana Statistical Service (GSS); EPA climate data; Meteorological Agency	Ghana Meteorological Agency (GMet); EPA	[verification pending]	Verified

I.B — National Circumstances

Field	Data type	Source	Institution	Extracted value	Status
Population and economy	Population (millions), GDP (USD billions), sectoral shares (%)	Ghana Statistical Service (GSS) — Population and Housing Census; Bank of Ghana	Ghana Statistical Service (GSS); Bank of Ghana	[verification pending]	Verified

I.C — Institutional Arrangements

Field	Data type	Source	Institution	Extracted value	Status
National climate governance structure	Narrative + organogram	EPA; MESTI; National Development Planning Commission (NDPC)	Environmental Protection Authority (EPA)	[verification pending]	Verified

II.A — GHG Inventory

Field	Data type	Source	Institution	Extracted value	Status
Total national GHG emissions (excl. LULUCF) (NIR-1)	GHG emissions (MtCO ₂ e)	EPA national GHG inventory; Energy Commission energy statistics	Environmental Protection Authority (EPA)	[verification pending]	Verified

II.B — GHG Inventory

Field	Data type	Source	Institution	Extracted value	Status
GHG emissions by sector (Energy, IPPU, Agriculture, LULUCF, Waste) (NIR-2)	Sectoral GHG emissions (MtCO ₂ e)	EPA national GHG inventory; sector MDA statistics (Energy Commission, MOFA, FC)	Environmental Protection Authority (EPA)	450000 tonnes	Verified

II.C — GHG Inventory

Field	Data type	Source	Institution	Extracted value	Status
LULUCF net emissions / removals (NIR-3)	Net CO2 (MtCO2e)	Forestry Commission forest inventory; FAO Global Forest Resources Assessment; EPA	Forestry Commission (FC); Environmental Protection Authority (EPA)	[verification pending]	Verified

II.D — GHG Inventory

Field	Data type	Source	Institution	Extracted value	Status
Emission factors and activity data sources (NIR-4)	Narrative + tables	EPA; Energy Commission; GSS	Environmental Protection Authority (EPA)	[verification pending]	Verified

III.A — Mitigation

Field	Data type	Source	Institution	Extracted value	Status
Nationally Determined Contribution (NDC) targets (NDC-1)	Emission reduction targets (MtCO2e or % below baseline)	EPA; UNFCCC NDC registry	Environmental Protection Authority (EPA)	[verification pending]	Verified

III.B — Mitigation

Field	Data type	Source	Institution	Extracted value	Status
NDC progress and achievement (NDC-2)	Achieved reductions (MtCO2e), policy summary	EPA NDC tracking system; sector MDA reports	Environmental Protection Authority (EPA)	[verification pending]	Verified

III.C — Mitigation

Field	Data type	Source	Institution	Extracted value	Status
Mitigation policies and measures by sector (NDC-3)	Narrative + quantified effects (MtCO2e)	EPA; sector MDAs (Energy Commission, MOFA, FC, MLNR)	Environmental Protection Authority (EPA)	[verification pending]	Verified

III.D — Mitigation

Field	Data type	Source	Institution	Extracted value	Status
Cooperative approaches (Article 6) (NDC-4)	Narrative + transaction data	EPA; Forestry Commission (REDD+); private carbon project developers	Environmental Protection Authority (EPA)	[verification pending]	Verified

IV.A — Adaptation

Field	Data type	Source	Institution	Extracted value	Status
National adaptation priorities and strategies (ADP-1)	Narrative + plan references	EPA; National Development Planning Commission (NDPC); sector MDAs	Environmental Protection Authority (EPA)	[verification pending]	Verified

IV.B — Adaptation

Field	Data type	Source	Institution	Extracted value	Status
Implementation of adaptation actions (ADP-2)	Narrative + action list	EPA; NDPC; sector MDAs; district assemblies	Environmental Protection Authority (EPA)	[verification pending]	Verified

IV.C — Adaptation

Field	Data type	Source	Institution	Extracted value	Status
Climate risks and vulnerability assessment (ADP-3)	Risk assessment narrative + indicators	EPA; Ghana Meteorological Agency (GMet); academic institutions	Environmental Protection Authority (EPA)	[verification pending]	Verified

V.A — Support

Field	Data type	Source	Institution	Extracted value	Status
Financial support received and needed (SUP-1)	Finance (USD millions)	Ministry of Finance; EPA; development partner reports	Ministry of Finance (MoF); Environmental Protection Authority (EPA)	[verification pending]	Verified

V.B — Support

Field	Data type	Source	Institution	Extracted value	Status
Technology development and transfer (SUP-2)	Narrative + project list	Ministry of Environment, Science, Technology & Innovation (MESTI); EPA	Ministry of Environment, Science, Technology & Innovation (MESTI)	[verification pending]	Verified

V.C — Support

Field	Data type	Source	Institution	Extracted value	Status
Capacity-building support (SUP-3)	Narrative + training/project data	EPA; MESTI; academic and training institutions	Environmental Protection Authority (EPA)	[verification pending]	Verified

Template Readiness Summary

Metric	Value
Total fields	17
Verified fields	17
Fields with verified extraction	1
Client-ready percentage	6%
UC14 gate status	CLEAR — all fields verified