



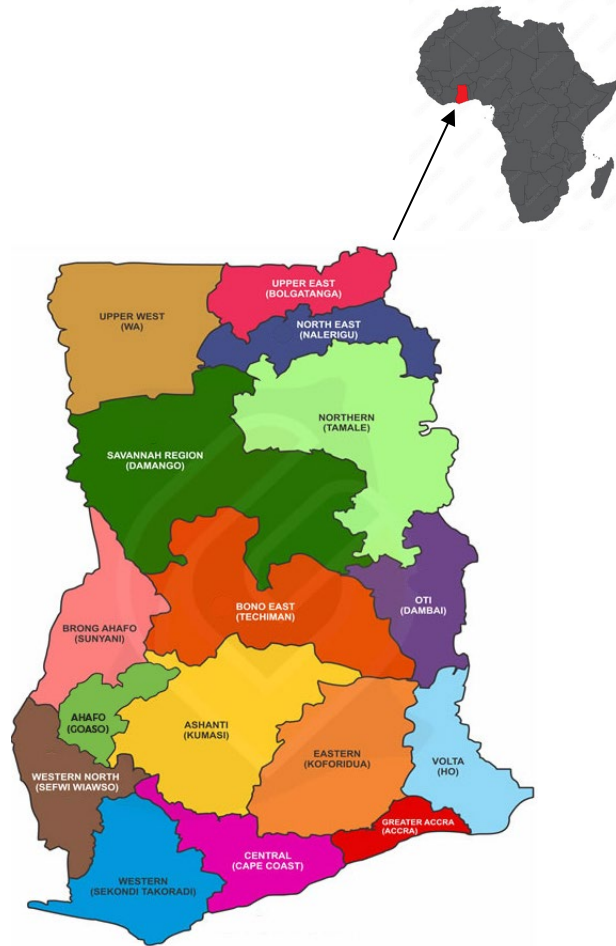
MINISTRY OF
LOCAL GOVERNMENT,
CHIEFTAINCY AND
RELIGIOUS AFFAIRS

**ENVIRONMENTAL HEALTH AND SANITATION DIRECTORATE
2025 PARLIAMENTARY HEARING**

24TH MARCH 2025



HIS EXCELLENCY
JOHN DRAMANI MAHAMA
PRESIDENT OF THE REPUBLIC OF GHANA



HON. AHMED IBRAHIM (MP)
MINISTER OF LOCAL
GOVERNMENT, CHIEFTAINCY AND
RELIGIOUS AFFAIRS



REPUBLIC OF GHANA



CONTENT

01

COUNTRY CONTEXT

02

**INSTITUTIONAL AND POLICY
FRAMEWORK**

03

**ONGOING
CHALLENGES**

04

**CURRENT WASTE
INFRASTRUCTURE**

05

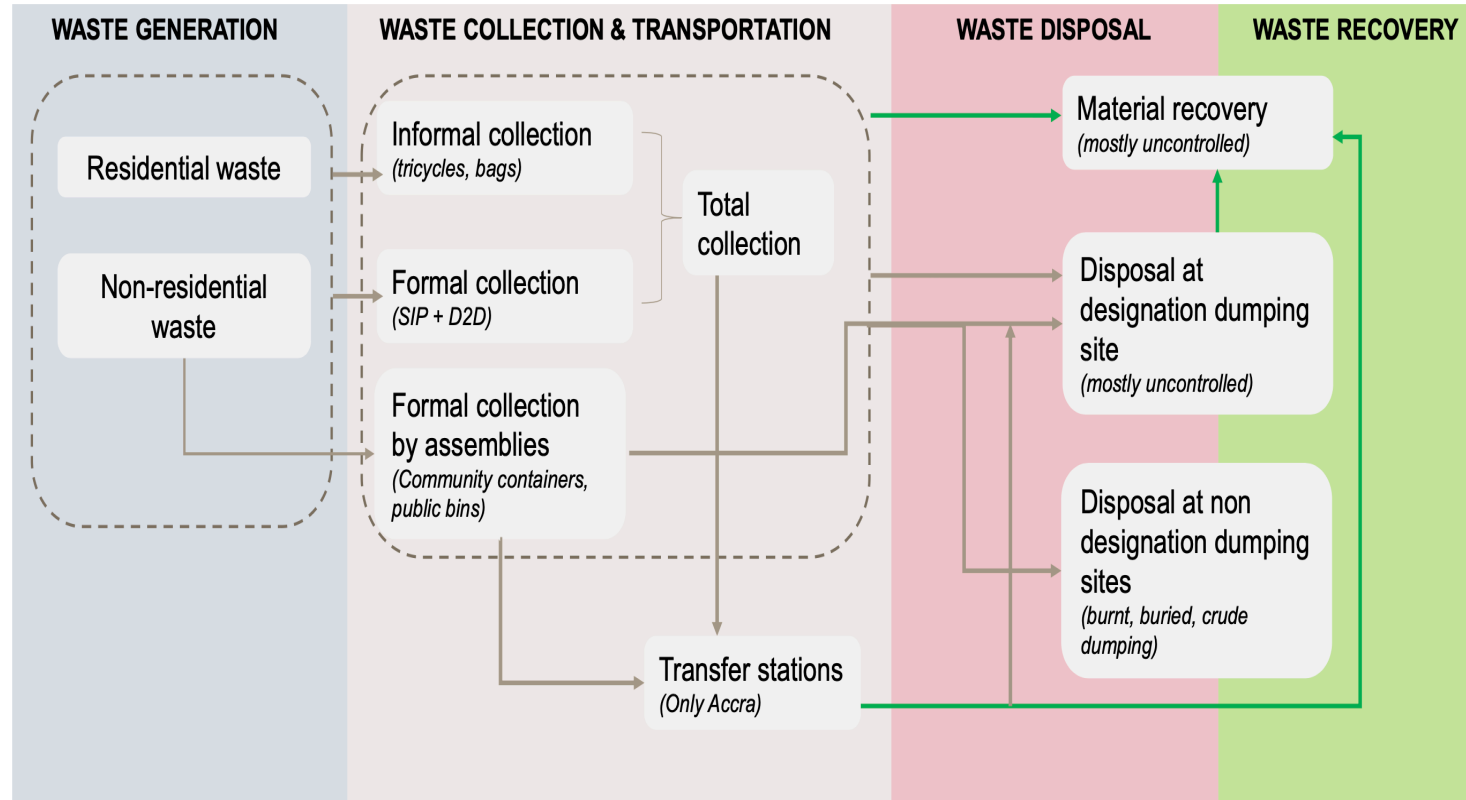
**OPPORTUNITIES FOR
IMPROVEMENT**

05

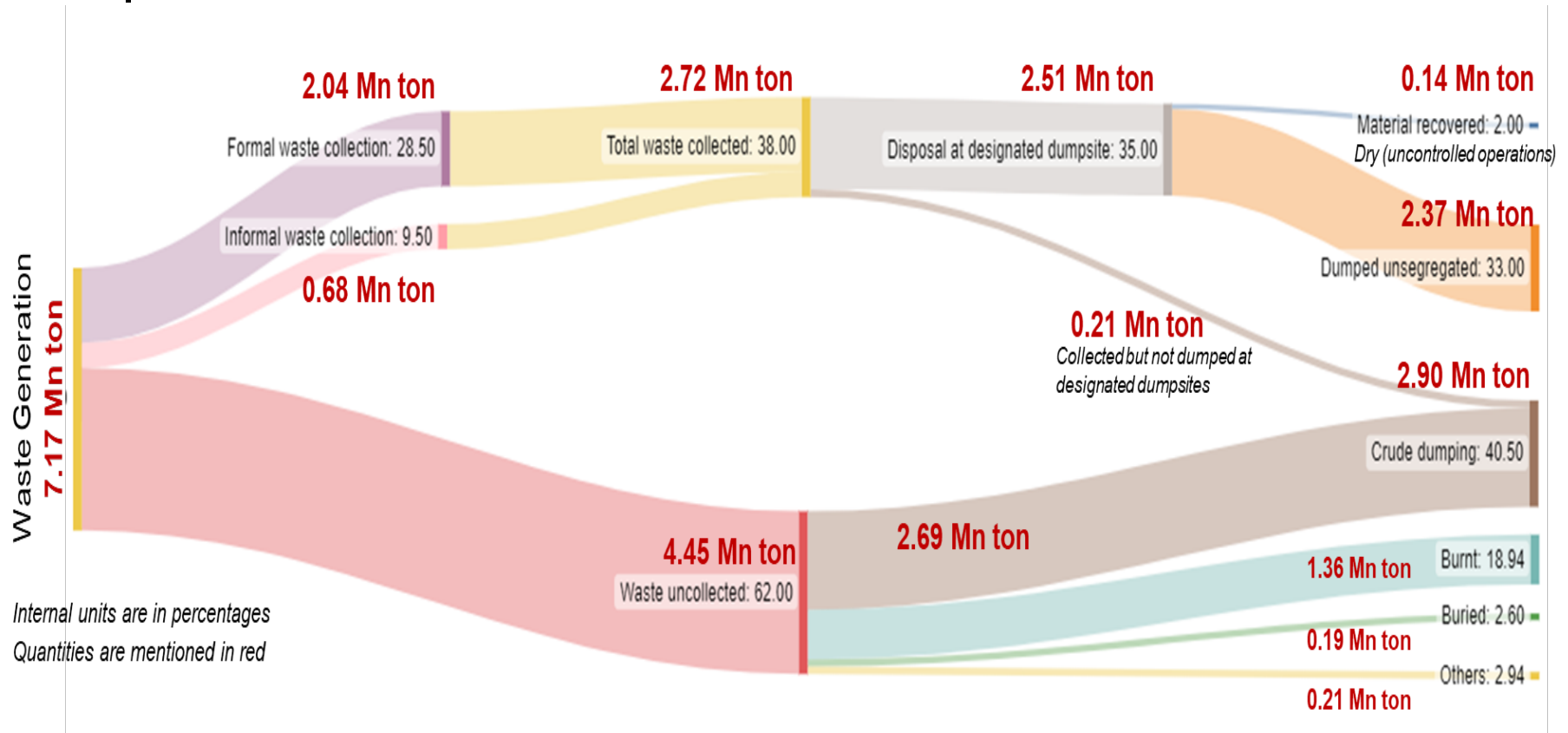
**NEXT STEPS &
PARTNERSHIPS**

COUNTRY CONTEXT

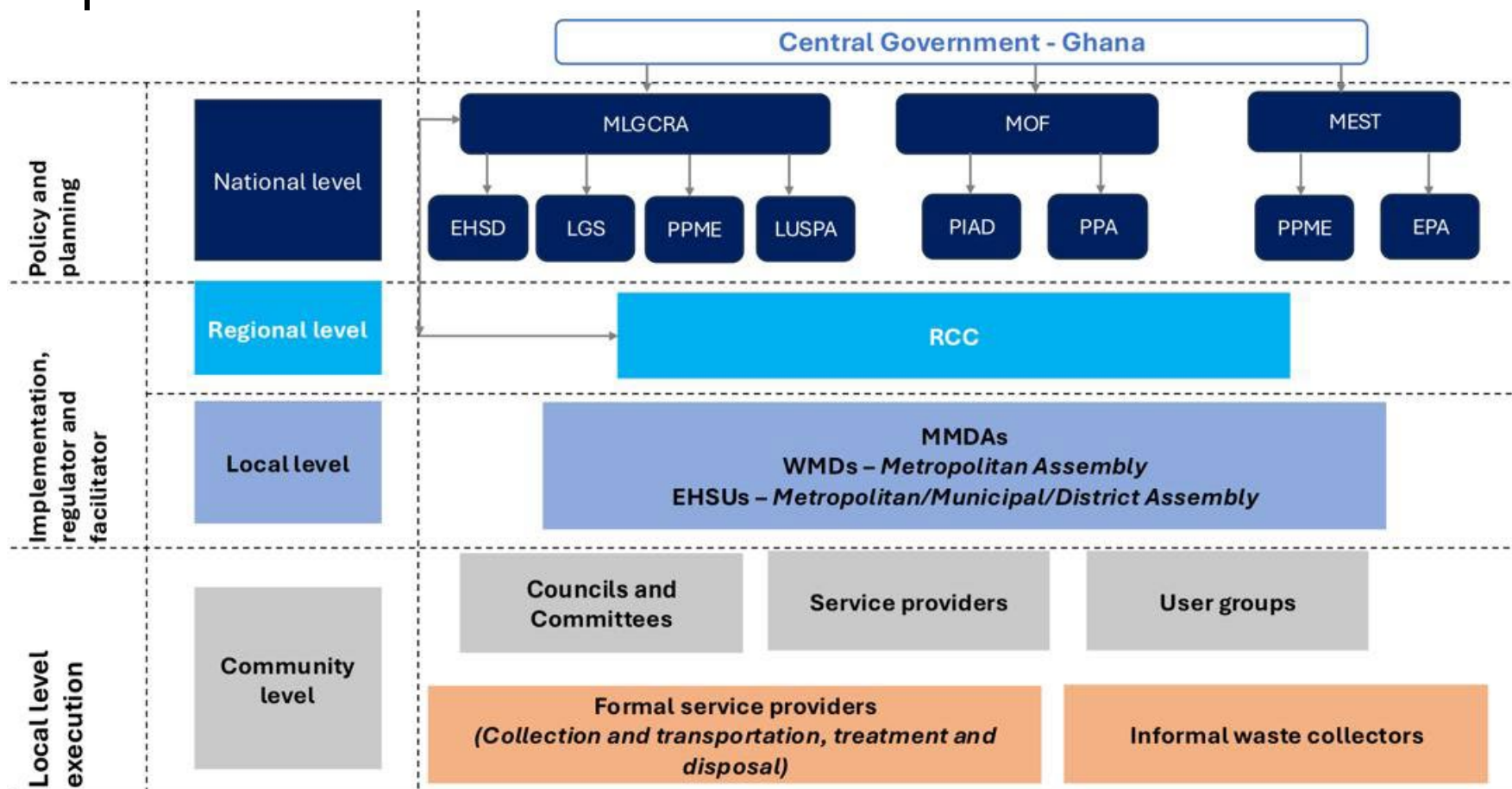
1. Population = 30.8 million
2. Admin Regions = 16
3. Admin Districts = 261
4. Land Area = 238,533 km²
5. Annual growth rate of = 2.1%
6. GDP = USD 76.37 billion
7. GNI per capita = \$2,380
8. Urban Population = 56.7%



COUNTRY CONTEXT



INSTITUTIONAL AND POLICY FRAMEWORK



ONGOING CHALLENGES

1. Rapid urbanisation and economic activity contributes to increased production of solid waste
2. Many of the poor SWM outcomes observed are, in part, a result of weak operational governance in the sector
3. SWM is complex and layered, with different responsibilities across several national- and sub-national-level institutions.
4. Local authority capacity varies widely between metropolitan, municipal, and district authorities.
5. Weak international market for recyclable commodities.



CURRENT WASTE INFRASTRUCTURE IN GHANA

S/N	Facility Type	Count	Location(s)	Ownership / Operation	Status
1.	Engineered Landfills	4	Tamale, Kumasi, Sekondi-Takoradi, Kpone	Government-owned	Kpone decommissioned (2023)
2.	IRECOPs	14	Regional Capitals	PPP (Management Contracts)	Operational/Under development
3.	Wastewater Treatment Facilities	3	Regional Capitals	PPP (same contract as IRECOPs)	Operational
4.	Sewage Treatment Plants	3	Accra, Ashaiman, Tema	Government-owned	Operational
5.	FSTPs (Faecal Sludge)	4	Accra, Kumasi, Takoradi, Tamale	PPP	Operational



BIOLOGICAL TREATMENT OF WASTE

16No. Regional facilities across the country

Capacity 400MT & 600MT

12No. Regional facilities operational

4No. Regional facilities authorised under Art 6.2



WASTEWATER TREATMENT & DISCHARGE

BANKUMAN WASTE TREATMENT PLANT



LAVENDER HILL FAECAL TREATMENT PLANT



OPPORTUNITIES FOR IMPROVEMENT

1. Scaling up circular economy models and green enterprises
2. Strengthening PPPs in waste processing and recycling
3. Enhancing MRV systems for GHG tracking and carbon markets in Waste Management
4. Developing national strategies on biochar, organic waste valorization etc
5. Learning from Korean experiences in Extended Producer Responsibility (EPR), digitalized waste tracking, and public participation
6. Strengthen the sanitation and waste management departments of MMDAs to deliver on their mandate
7. Promote waste-to-energy projects to harness renewable energy sources and manage waste sustainably



NEXT STEPS AND PARTNERSHIPS

1. Strengthening institutional capacity
2. Piloting learnings post-study tour
3. Exploring donor and private financing for scaling circular solutions
4. Continued engagement with UNOSD, Korea, and African peers



*Thank
You*

