

Côte d'Ivoire

Côte d'Ivoire, officially the Republic of Côte d'Ivoire, is located in West Africa, bordered by Guinea and Liberia to the west, Burkina Faso and Mali to the north and Ghana to the east. Côte d'Ivoire covers an area of 322,460 square kilometres and has a population of 24.29 million. About 50.3% of the population lives in urban areas. The population is mainly located in the southern forests, with the highest concentration of people residing in and around cities on the Atlantic coast. Most of the savannah in the north remains sparsely populated, with higher concentrations located along transport corridors. The economy of Côte d'Ivoire is highly dependent on agriculture. The country is the world's largest producer and exporter of cocoa beans, and a major producer and exporter of coffee and palm oil.

The Directorate of Salubrity, under the Ministry of Salubrity, Environment and Sustainable Development, is responsible for solid waste management (SWM). The Ministry of Health, the Ministry of Industry, and the Ministry of Agriculture are also involved in SWM. The informal sector is involved in SWM through waste collection and recycling, but there is no specific policy to support this sector. At present, there is no national basic law on SWM and no SWM policy, but there is a national SWM budget.

Information

Population*	24.29 million (2017)
Population growth (annual %)*	2.5 (2017)
Area (km ²)*	322,460
GDP (current USD)*	37.35 billion (2017)
GDP growth (annual %)*	7.7 (2017)
GNI per capita, Atlas method (current USD)*	1,580 (2017)
Main industries**	Agriculture
Currency***	USD 1 : XOF 577.81 (West African CFA franc) (February 2019)

Sources: * World Bank, Côte d'Ivoire, accessed 15 March 2019, <<https://databank.worldbank.org/data/reports.aspx?source=2&country=CIV>>

** Wikipedia, Côte d'Ivoire, accessed 27 February 2019, <https://en.wikipedia.org/wiki/Ivory_Coast>

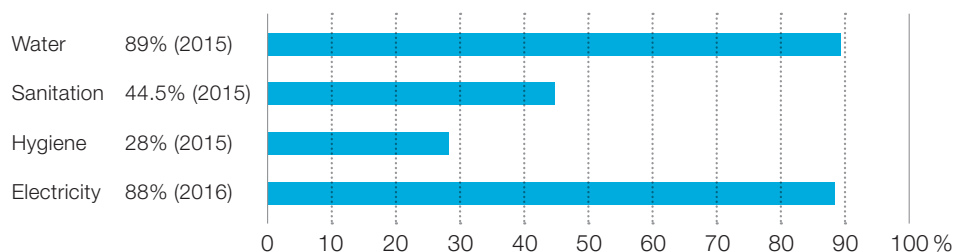
*** Oanda.com

Current SWM Situation

Item	Outline
Legal system	<ul style="list-style-type: none"> ● There is no national basic law on SWM.
Policy/Plan	<ul style="list-style-type: none"> ● There is no SWM policy. A SWM policy is undergoing preparation.
Implementation system	<ul style="list-style-type: none"> ● The Directorate of Salubrity, under the Ministry of Salubrity, Environment and Sustainable Development, is responsible for solid waste management. ● Other institutions involved in the management of solid waste include: <ul style="list-style-type: none"> » The Ministry of Health: responsible for the implementation of the biomedical waste management policy. » The Ministry of Industry: responsible for the implementation of the industrial waste management policy. » The Ministry of Agriculture: responsible for the implementation of the agricultural residues management policy. ● Number of staff in the SWM department: <ul style="list-style-type: none"> » 68 staff are in the department. » 15 staff studied SWM and/or a related course at university. » Five staff have worked in the solid waste management sector for five years and more. ● Participation of the informal sector: the informal sector is involved in solid waste management but there is no specific policy to support this sector. ● Final disposal: no data provided. ● SWM data collection: there is no established system for the collection of data on SWM from local government. Data on the amount of waste generated, collected and disposed of is collected in a few cities.
Financial system	<ul style="list-style-type: none"> ● There is a national budget of XOF 24 billion for SWM. ● There is a tax related to SWM. ● There is no subsidy related to SWM.

Item	Outline
Donor support	<ul style="list-style-type: none"> ● There is no donor support.
Areas for improvement	<ul style="list-style-type: none"> ● Develop legislation on waste management and disposal. ● Increase public awareness. ● Support the informal sector.

Status of Access to Basic Services* (in urban area)



*The definition of each basic service is on page 1 of ANNEX.

Estimated Waste Amount

The future amount of waste generation is estimated based on the projection of urban population at three waste generation rates, i.e. 0.5, 0.75, and 1.0 kg/person/day.

		unit: thousand persons			
Population	Year	2015	2020	2025	2030
	Total		23,108	26,172	29,591
Urban		11,426	13,532	16,022	18,912

		unit: thousand ton/day			
Waste Amount	Generation rate	2015	2020	2025	2030
	0.50 kg/pers/day	5.7	6.8	8.0	9.5
	0.75 kg/pers/day	8.6	10.1	12.0	14.2
1.00 kg/pers/day	11.4	13.5	16.0	18.9	

Waste Amount = (generation rate) x (urban population)

Source for population: United Nations, Department of Economic and Social Affairs, Population Division (2018). World Urbanization Prospects: The 2018 Revision, Online Edition.

