

El Gouna



Egypt

This information was confirmed by ACCP in May 2024.



2023
Total
population

30,000

El Gouna is an Egyptian tourist city created in 1990 and is owned and developed by Samih Sawiris' Orascom Development. It is located on the Red Sea in the Red Sea Governorate of Egypt, 20 kilometres north of Hurghada. It is part of the Red Sea Riviera, and a host city of the El Gouna Film Festival.

El Gouna has 10 kilometers of coastline and consists of 20 islands surrounded by lagoons. The town is 25 kilometers away from the Hurghada International Airport.

Source: https://en.wikipedia.org/wiki/El_Gouna.

Institutional System

- Legal System



There are **national laws** in place to address solid waste management requirements.

- National Strategy · Policy



There are **national strategies/policies** in place to address solid waste management requirements.

- Guidelines · Plans



- Guidelines for local authorities on how to implement the laws and strategies

- There are no guidelines for local authorities on how to implement the laws and strategies.

- Strategies or plans in place implemented at the city level for municipal solid waste management

- As a small town, all waste is collected to one central sorting station which takes it from there to send the sorted waste to the correct recycling plants.

- Effective mechanisms for identification of land for waste management facility siting

- The space is already allocated and functional as per the town.

- Extended Producer Responsibility (EPR)



There is no national legislation on Extended Producer Responsibility (EPR)

- National institution



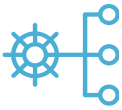
- The status of institutionalizing the solid waste management policy/strategy implementation and coordination at the national level

- Institutional responsibility for implementation of strategy/policy is unclear and/or undefined.

- The institution(s) in charge of the solid waste management

- Ministry of Environment and local Municipalities.

- Organisational structure



Ertekaa company for waste Management

Annual budget **N/A USD / year**

Role : Collection, sorting and disposal of waste

Department of Superintendance

Annual budget **N/A USD / year**

Role : Overseeing the contractor (Ertekaa) and their performance

- Availability and quality of solid waste management data



The waste management company collects its daily data.

Last Survey: 14/05/2024

- Public education & Awareness



- Public education and / or awareness raising programmes for 3Rs (Reuse, Reduce, Recycle)

Sometimes: The city does not have a regular budget for the environmental / awareness campaigns.

Operational System

- Waste Generation, Collection and Clean-ups

- Who collects and transports



from households to collection points or disposal facilities

1. A contracted private business

- How often



is waste collected from households

Daily

- Who transports



from collection points to transfer stations, recovery or final disposal facilities

A contracted private business

- Other activities in the city



Road sweeping, lagoon cleaning, beach cleanups, construction waste collection & disposal are some of the activities that are regularly organized by the city.

- Total amount of MSW generated



60 tonnes/day

- Total amount of MSW collected



60 tonnes/day

- Amount of MSW recovered



- Amount of MSW recovered

- Total amount of MSW recovered

- El Gouna Sorting Plant: **12 tonnes/day**

12
tonnes/day

- Final disposal



- Amount of MSW received

Hurghada central waste disposal: **48 tonnes/day**

- Total amount of MSW received

all the disposal facilities

48

tonnes/day

- Waste composition

The data collected from **disposal facilities**



- MSW finance

- Annual budget for MSWM

N/A USD/year

N/A USD/tonne



- Source of revenue for MSWM

Municipal service fees

Monthly invoices

- Local cost recovery from households

75% to 100% of households are paying for waste collection services.

- Pricing of disposal



- Waste collectors/transport operators do not pay for tipping fees at disposal facilities.

- Donor support



The city **doesn't** receive any support from donors on solid waste management.