



THE SAMZAR OCTOPUS

For Riads & Hotels

A simple waste system designed for medina hospitality.

Running a riad or small hotel in the medina means limited space, daily food deliveries and frequent waste handling. The Octopus reduces waste at the source, keeps kitchens calm and clean, and means disposing of waste less often — without disrupting service.

THE RHYTHM, EVERY TENTACLE

● Reduce → ● Separate → ● Store → ● Dispose less often

WHAT IMPROVES

Calmer kitchens, less handling

- Calmer, cleaner kitchens and clear routines for staff.
- Less frequent disposal and better use of limited storage.
- A clear story to share with guests who increasingly look for it.

One person — a **SamZar Volunteer**, whether owner or staff — oversees the system and keeps it simple. Most riads notice the difference within the first week.

START SMALL

- Reusable fabric bags
- Food-waste separation

Begin with these two tentacles. Add more when ready.

The Riad version

1

Black Gold — Food Waste

Vegetable scraps, tea leaves, coffee grounds.

- Separate in the kitchen
- Compost on a rooftop, garden or shared space

RESULT LESS SMELL, LESS WASTE, FREE SOIL

2

Reuse · Repair · Repurpose · Donate

Everyday items kept in use.

- Reusable fabric bags for bread, produce and suppliers
- Refill glass jars, repair linens, donate usable items

RESULT FEWER PLASTICS, CLEANER STORAGE

3

Recycling (Clean & Dry)

Paper, cardboard, glass, metals.

- Keep clean and dry
- Crush and compact to save space

RESULT UP TO 80% VOLUME REDUCTION

4

Plastics (Reduce Where Possible)

Packaging and bottles.

- Separate PET bottles
- Replace plastics with bags and jars over time

RESULT LESS PLASTIC LEAKAGE

5

Wet Items That Don't Compost

Cooked food, meat, fish.

- Store separately from compost
- Dispose carefully

RESULT CLEAN COMPOST, FEWER PESTS

6

Items That Need Extra Care

Batteries, bulbs, electronics, oils, chemicals.

- Store separately
- Dispose through the right channels

RESULT SAFER SPACES

7

Water Awareness

Daily water use.

- Efficient shower heads, organic cleaning
- Reuse water for plants

RESULT LOWER WATER USE AND COSTS

8

Energy Awareness

Electricity use.

- LED lighting and timers
- Switch off unused plugs

RESULT LOWER ENERGY BILLS