ENVIRONMENT · A3 WASTE · ATTRIBUTE ENV-11

Waste generated & diverted

How much waste the hotel produces, what kinds, and how much of it is recycled or composted instead of being buried or burned.

HOW OFTEN	EVIDENCE	ENTERED BY	TYPE
Monthly	Hauler ticket / scale log	The property	Measured (kg)

Why it matters

Waste that is buried in landfill gives off climate-warming gas as it rots and takes up land; burning it releases pollution. Everything thrown away was also bought, so waste is money as well. Separating materials lets them be used again.

How to do better

- Look in your bins for a week to see what is actually there before deciding what to change.
- Buy less packaging: ask suppliers for returnable crates and larger containers.
- Provide clearly labelled bins, with pictures, wherever waste is created.
- Check with your waste collector what really gets recycled, and separate accordingly.

How to record it in Canoprise

1. List each stream: residual, each recycling stream, organic, hazardous.
2. Enter each collection by weight where the contractor weighs it; otherwise count bin lifts and apply an agreed weight per lift.
3. Check staff and guest areas each have at least three sorting streams, and attach tickets or scale photos.

What you enter

Ref	What to enter	How it is entered
ENV-11.1	**Waste, per stream series**	Quantity per meter / source (kg, t, bin lift)
ENV-11.2	Waste cost, per stream	Cost
ENV-11.3	Estimation rule (lifts × bin size)	Short text
ENV-11.4	Separation streams for staff	Count
ENV-11.5	Separation streams for guests	Count
ENV-11.6	Contractor contracts / invoices	Document
ENV-11.7	Total waste	Calculated for you
ENV-11.8	Residual waste	Calculated for you

Ref	What to enter	How it is entered
ENV-11.9	Diversion rate	Calculated for you
ENV-11.10	Waste intensity per occupied room-night	Calculated for you
ENV-11.11	Where residual and food waste end up (contractor's disposal route)	Short text

Items marked “calculated for you” need no entry.

How it is scored

Measured per occupied room-night. With the default settings, 0.4 kg or less scores 100 and 2.5 or more scores 0, on a straight line between. Your group can set its own target and floor.

COMMON MISTAKE

Counting recycling that the contractor later sends to landfill, or estimating by eye.

WHAT GOOD LOOKS LIKE

Monthly weights by stream with contractor statements, and estimates clearly marked as estimates.

IF YOU ARE WORKING TOWARDS A CERTIFICATE

Certification schemes commonly require waste to be separated into at least three types and the amounts recorded. Requirements differ between schemes and change over time, so check the one you are applying to.

Where it counts

Certification

- WTTC Basics 3: Identify and reduce waste
- GSTC Hotel v4 D6: Solid waste
- Green Key 5.1: Waste separated into at least 3 categories
- Green Key 5.2: Separated waste handled separately
- Green Key 5.3: Guests can separate waste
- Green Key 5.6: Total, residual and food waste recorded
- EarthCheck 2.1: Core benchmarking data collected yearly (in part)
- EarthCheck 2.3.8: Solid waste

Reporting frameworks (referenced, not scored)

- GRI 306-3: Waste generated
- GRI 306-4: Waste diverted from disposal
- GRI 306-5: Waste directed to disposal
- CSRD E5: Resource use and circular economy

Part of topic guide A3 Waste, which covers the whole topic and lists the certification criteria it supports.