Hotel Impacts: Environmentally and Economically

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## Introduction



By: Freepik

Hotels on a daily basis are wasting a lot of resources

We will be talking about ways that hotels are becoming more environmental and economical friendly.

Some changes hotels are doing include:

- Conserving energy
- Limiting water waste
- Getting rid of disposables
- Having guest reuse linens
- Have staff using eco-friendly cleaning material
- Using local and organic food
- Consider decomposing

## Conserving Energy



Hotels can:

- Switch to using light bulbs with long lasting LED lights in order to conserve and reduce electricity use.
- Use energy saving equipments, like air conditioners and laundry facility equipments
- Use solar water heating systems to heat the pools
- By switching to these option hotels can save a lot of money in the long run, and not only are they saving money, they are also saving energy, that benefits the environment.

## Limiting water waste



- Water plays a huge role in hotels
- Installing low pressure shower heads will reduce the amount of water to be dispensed.
- Drinking water is also an important for guest, instead of handing out water bottles, they should be provided with an accessible water dispenser.

## Getting Rid of disposables



- Hotels provides:
- Amenities include; little shampoo, conditioner, shower gel and lotion bottles.
- Result:
- lots of plastic are being thrown out each year
- Solution: Use dispensing machines
- saves money and reduce plastic and saves products that are left unused

## Having guest reuse linens

#### SAVE OUR PLANET

Dear Guest,

Every day millions of gallons of water are used to wash towels that have only been used once.

YOU MAKE THE CHOICE: A towel on the rack means "I will use again." A towel on the floor means "Please replace."



by Sue Mcmurray

- Linen includes bed sheets, blankets, towels, pillows, and on. – hotels change them daily or many times a day
- Encourage guest to reuse their linen, in exchange for rewards. Ex: room discounts
- Result:
- Save water
- Save electricity
- Save gas
- Saves money
- Reduces the amount of fuel burned when creating electricity. Most laundry is done outsourced, so by reusing linen hotels will wash less and therefore also save gas because less cars/trucks will be used to transfer the linen back and forth to hotel.

# Linen Upcycle



- Saves waste
- Helps charity, non-profit organization'

Used/ Old trash linen --> Create tote bags, pajamas, e.t.c. Used to donate to charity or sold and donate money to non-profit organization

By: Anne Quito

## Have staff using eco-friendly cleaning material



By: National Hospitality

- Hotels should have employees engaged in eco-friendly concepts.
- Staffs can receive green products that help their properties, and environment be more safe and natural
- They also need to use products that do not hurt the environment.

## Using local and organic food



by James Zale

compost it not only provide people with a better

Chemical used in fields :

hotels.

choice, it also protects the soil and earth from being contaminated with the various chemicals people use and reduce the energy needed to use in non-organic foods.

contaminates the soil so by making and using

Switching to organic and healthier options helps

 Guest are also happier because organic food are healthier and do not contain chemical.

## Consider decomposing



By:Ana Carvalho

- Saves waste space
- Create healthy food

## Conclusion



By David Maisel

As a result, by changing around the way we use resources in the hotel, we can have a positive impact economically and environmentally. If we start the changes from now, it can help us in the long run for future generations. Our future generation will have a sustainable and ecofriendly environment. Therefore, in order for us to see the changes hotels would need to stop wasting various resources and consider more eco-friendly resources for all the hotels and resorts around the world.

### Resource

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