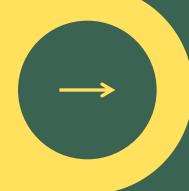


### **Tropitel Sahl Hasheesh:**

Towards an Environmentally Friendly Future



Sustainability report for Tropitel Sahl Hasheesh's eco-friendly initiatives and future plans 2027







## Introduction

The environment plays a significant role in life. It provides indispensable necessities to humans, animal life and plant life, such as water, food, shelter, and air resources. Meanwhile, human everyday actions and decisions are negatively impacting the environment.

Recognizing its responsibility as a pioneer group in the hospitality industry, developed its sustainability strategy to cope with its stature and the new sustainability demands and social community and governmental strategies and to show its commitment and dedication towards responsible tourism and sustainable development.

The year 2019 witnessed a significant progress in the field of sustainability to achieve the targeted reduction consumption of energy, water and waste and we started to monitor our energy consumption; to know the consumption levels and where does it stand from the international standards. We started a lot of energy saving projects in the hotel such as solar power plant, natural gas plant, and the use of energy-saving lamps.

# **Environmental Policy**



## **Introduction To Sustainability**

The management and staff of Tropitel Sahl Hasheesh are committed to keep the hotel and its surroundings an appropriate and safe place, in which ethical, economical and quality standards are given for the people involved (staff and local community), and the conservation of cultural heritage and wildlife is ensured. Therefore, Tropitel Sahl Hasheesh obliges itself to establish a Sustainable Management Policy with the following actions:

#### IN OUR HOTEL:

- 1. We implement a Sustainable Management Policy which considers economic, quality, health and safety issues according to legal requirements for our hotel, its surroundings and for every person involved or influenced by our actions.
- 2. The hotel is in compliance with all applicable local to international legislation and regulations.
- 3. Everybody, especially local residents, women, and minorities if existent, are given equal opportunity for employment, including management positions.
- 4. We avoid commercial exploitation (e.g. employment of illegal child labor) and non-commercial exploitation (e.g. sexual harassment or exploitation), particularly of children and adolescents and discrimination of women and therefore we pay all the employees an adequate wage which allows them to make a living
- 5. The national legal protection of all our employees is respected.
- 6. We respect local and indigenous communities (e.g. Bedouins), including their intellectual and property rights. We also respect the water rights of all traditional communities.
- 7. Local properties and sites of historical, archeological, cultural or spiritual importance are protected.
- 8. Captive or protected wildlife is only kept by authorized people, in appropriate conditions and if allowed by local to international law.
- 9. The activities of the hotel have no negative influence
  - on the provision of basic water, energy, food, health and sanitation services to local communities.
  - on the access to land and aquatic resources, rights-of-way and transport, housing and historical, archeological, cultural and spiritual sites for local communities.
- 10. We ensure that all property, land, and water rights used on the hotel's premises have been acquired in compliance local, communal and indigenous rights, including their free, prior and informed consent.
- 11. We ensure that the involuntary settlement of inhabitants did / does not take place during the development / expansion of the hotel.







## **Environmental Policy of**

Tropitel Sahl Hasheesh

The management and staff of Tropitel Sahl Hasheesh is committed to keep the natural beauty of the destination alive by protecting the environment and conserving natural resources. Therefore Tropitel Sahl Hasheesh obliges itself to adapt an Environmental Policy with the following actions:

#### IN OUR HOTEL:

- 1. We fully comply with all Egyptian environmental laws and regulations and we support the protection of the coral reef.
- 2. We monitor and record our environmental performance.
- 3. We have an environmental purchasing policy which gives preferences to goods and services with the least possible environmental impacts.
- 4. We provide all employees with the training and resources required to meet our environmental objectives.
- 5. We have implemented systems to save water and are constantly setting new targets to save more.

- 6. We treat all our waste water through a sewage treatment plant. We recycle it to irrigate our gardens and do not discharge any wastewater into the lagoon, bay area or sea.
- 7. We are using a system to reduce electricity consumption.
- 8. We separate and treat our waste.
- 9. We minimize the amount of air emissions, wastewater effluent, solid waste and hazardous materials associated with own operations.
- 10. All our actions concerning the environment are available for our guests (via our TV information channel and guest information flyer).
- 11. We take care that any disturbance of natural ecosystems, caused by either the hotel operation or the hotel construction will be rehabilitated. Actions will be documented in the action plan (e.g. compensatory contribution to conservation management).
- 12. We avoid the introduction of invasive species on our premises





## **Environmental Purchasing Policy of**

Tropitel Sahl Hasheesh

We understand that the Tropitel Sahl Hasheesh purchasing decisions can make a significant contribution to improving the property's environmental performance and to protecting the surrounding environment.

#### **OUR GUIDING PRINCIPLES:**

We prefer products that are durable, long lasting, reusable or refillable, energy-efficient and environmentally friendly. We discuss environmentally friendly solutions with all our suppliers.

#### **OUR ACTIONS:**

#### We minimize waste by reducing packaging materials

- By purchasing bulk containers instead of single-served products (e.g. breakfast buffet; toiletries like soap)
- by using packaging return systems (e.g. reusable plastic boxes for the supply of fruit, vegetables and other food)
- bottle return systems

#### We prefer energy-efficient electrical appliances

- Refrigerators and freezers (CFC-free)
- Mini bars (electricity consumption less than 1.5 kWh/day or electrical power less than 65 watt)
- Others (computers, etc.)

#### We source...:

- Food from local production (e.g. meat, chicken, vegetables, fruit, etc.)
- locally produced beverages
- Fresh agricultural products from local production (e.g. vegetables, cheese, meat, etc.)
- Organic agricultural products (fruit juices, jams, vegetables)
- Organic tea (e.g. Sekeem, Isis).





## **Environmental Standard Staff Instructions of**

**Tropitel Sahl Hasheesh** 



## **Maintenance & Engineering**

- ✓ Turn off swimming pool pump in the evening
- ✓ Consider the guests' noise sensitivity and behave considerately.
- ✓ Separate waste according to existing waste management facilities.
- ✓ Save energy during daily work routines.
- ✓ Save water during daily work routines.
- ✓ Monitor the daily water and electricity consumption.
- ✓ Maintain fat separators in the kitchen regularly
- ✓ Switch off all the lights in the public toilets during the night shift (night illumination).
- ✓ Control flow constrictors in the guest rooms and in public sanitary rooms weekly.
- ✓ Keep doors closed, especially in noisy areas.



## **Gardening & Beach**

- ✓ Irrigation of gardens only in the morning and evening.
- ✓ Use pesticides as per usage instructions. If necessary, use gloves or breathing mask.
- ✓ Use only organic fertilizers.
- ✓ Use only recycled water for irrigation of plants and grounds.
- ✓ Make sure that waste bins in the garden and beach are regularly emptied.



### F.B & Kitchen

- ✓ Consider the guests' noise sensitivity and behave considerately.
- ✓ Separate waste according to existing waste management facilities.
- ✓ Do not throw solid waste into toilets.
- ✓ Do not dispose used fats or leftovers through the sewage system.
- ✓ Remove transport packaging before freezing products.
- ✓ Use detergents and disinfectants as per usage instructions and dose correctly.
- ✓ Do not use disinfecting sprays and insecticides when windows are closed and without appropriate protection.
- ✓ Do not use disinfection sprays and insecticides close to unpacked food and in presence of guests, children and other unsecured persons.
- ✓ Keep doors closed, especially in noisy areas.

#### Save energy and water during daily work routines

- ✓ Close refrigerator after use.
- ✓ Minimize the periods during which refrigerator doors are opened.
- ✓ Use refrigerators and freezers effectively so that individual machines can be switched off when not required.
- ✓ Defrost refrigeration units regularly (less than 1 cm ice on the surface).
- ✓ Switch off heaters, lights and stand-by equipment when not in use.
- ✓ Turn off hot plates that are not in use.
- ✓ Use the dishwasher effectively to save costs and preserve the environment:
- ✓ Follow the dosage instructions, use machine only fully loaded.
- ✓ Don't leave taps running.
- Cover up pots while cooking.



## Housekeeping

#### General

- ✓ Consider the guests' noise sensitivity and behave considerately (e.g. low volume of televisions and radios, silent closing of doors, silent
- ✓ cleaning and gardening esp. during early morning hours).
- ✓ Keep doors closed, especially in noisy areas.
- Separate waste according to existing waste management facilities.
- ✓ Do not throw solid waste into toilets.
- ✓ Use detergents and disinfectants as per usage instructions and dose correctly.
- ✓ Do not use disinfecting sprays and insecticides when windows are closed and without appropriate protection.
- Use mosquito plug-ins instead of insect spray.

#### In Guest Rooms

- Clean air conditioning filters and unit grille regularly.
- ✓ Dust light bulbs.
- ✓ Close the curtains/jalousies in guest rooms on hot days.
- ✓ Ensure that curtains or furniture is not blocking air conditioning ducts.
- ✓ Keep in mind the "towel change system": Keep in mind the "linen change system"
- ✓ Make sure that the key card system is working.
- ✓ Report any significant problems, e.g. leakages in the bathroom, running taps etc., to responsible persons, e.g. maintenance / Engineering

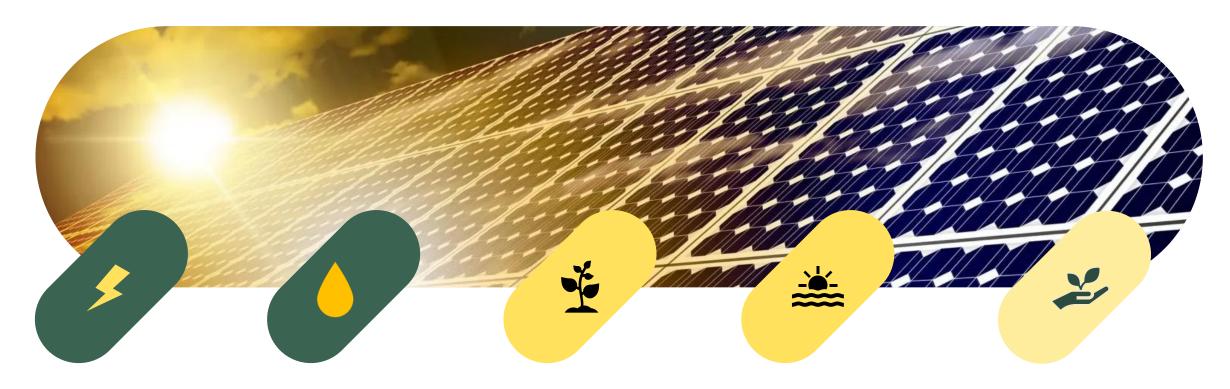




# **Tropitel Sahl Hasheesh Sustainability Practices**



### 1-Environmental Conservation Initiatives



#### **Energy Efficiency**

- Use of LED lights throughout the hotel to reduce consumption
- Use of Clean Energy of Solar Panels

#### Water conservation

- Installation of low-flow showerheads and faucets to minimize water usage.
  - Water recycle

#### Waste Management

Comprehensive recycling programs and composting of organic waste to reduce landfill impact

#### **Eco-friendly products**

Use of biodegradable cleaning products to minimize environmental impact.

#### **Local Sourcing**

Sourcing food and materials from local suppliers to reduce carbon emissions.



### 2- Sustainable Tourism Practices

#### **Eco-friendly Transportation Options**

The resort promotes the use of bicycles exploring the area, reducing reliance on fossil fuels and emissions.

#### **Promoting Responsible Tourism Among Guests**

The resort encourages guests to engage in ecofriendly activities, such as beach clean-ups and wildlife conservation programs during their stay.











## **Efficient Water Usage Practices**

1

2

#### Installation of Low-Flow Fixtures

The resort has installed low-flow faucets and shower heads to significantly reduce water consumption without compromising guest comfort.



## Regular Maintenance Checks

Routine inspections are conducted to identify and repair leaks promptly, ensuring that water wastage is minimized throughout the resort.

3

# Water Recycling Programs

The resort implements systems to recycle water from laundry and kitchens for irrigation, thus conserving fresh water resources.









## Implementing Effective Waste Management Strategies

1

2

3

# **Comprehensive Waste Segregation**

The resort has adopted a systematic approach to waste segregation, ensuring recyclables are separated from general waste for efficient processing.

# Partnerships with Local Recycling Facilities

Tropitel Sahl Hasheesh collaborates with local recycling centers, which helps divert waste from landfills and promotes sustainable waste management practices.

## Regular Staff Training on Waste Practices

The resort conducts ongoing training for staff to enhance their knowledge and skills in proper waste handling and recycling processes.



# Innovative Approaches to Sustainable Waste Management

#### **Composting Organic Waste on Site**

The resort has implemented an on-site composting system, turning food scraps and organic waste into nutrient-rich compost for landscaping.

#### **Use of Biodegradable Products**

Tropitel Sahl Hasheesh has shifted towards using biodegradable products, significantly reducing plastic waste and promoting environmental sustainability.









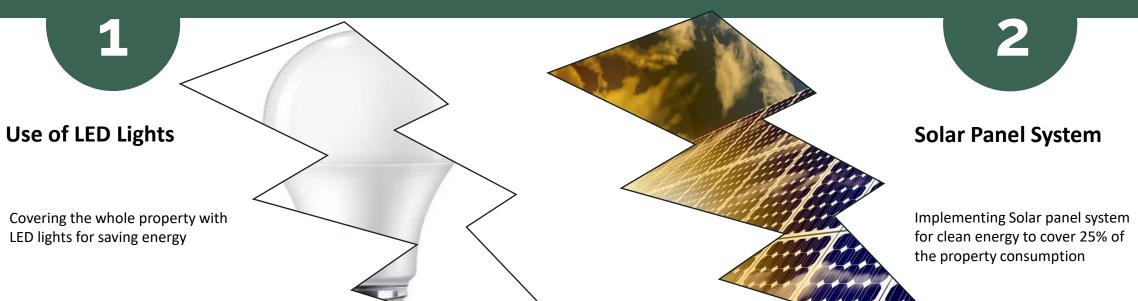








# Clean Energy Usage





# Impact of current activities





42% Water saving 58%

Waste reduction



# Sustainability initiatives at Tropitel Sahl Hasheesh

This presentation provides a comprehensive analysis of Tropitel Sahl Hasheesh's future sustainability plans, focusing on increasing solar energy capacity and reducing waste.



# **Expanding Solar Energy Capacity** at Tropitel Sahl Hasheesh



Sustainability initiatives at Tropitel Sahl Hasheesh



2025

## Initial assessment and planning

The hotel will conduct an extensive assessment of current energy needs a plan for expansion of solar energy capacity.

2026

# Procurement and installation of new solar panels

New solar panels will be procured and installed to support the increased energy productions requirements.

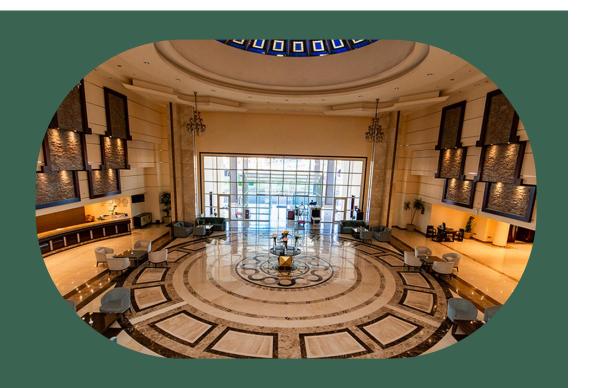
2027

#### **Full operational capacity**

The solar energy system is expected to reach full operational capacity, achieving a 50% increase in energy generation.



# Achieving 65% waste reduction at Tropitel Sahl Hasheesh through:







Implementing a program for recycling paper, Plastic, Glass and metal to reduce waste.

O2 Compositing Facilities introducing composting for organic waste management to ensure proper disposal and soil enrichment.

O3 Suppliers Partnerships
Collaborating with suppliers to minimize packing waste and enhance sustainability efforts.







#### 2025: Planning and initial setup

In 2025, the focus will be on careful planning and establishing the foundational elements for sustainability initiatives at Tropitel Sahl Hasheesh.

#### 2026: Execution of key projects.

The year 2026 will mark the execution of significant projects aimed at waste reduction, pivotal for enhancing sustainability practices.

#### 2027: Finalization and review of solar energy expansion

In 2027, the finalization of solar energy expansion projects will take place, alongside a comprehensive review of all sustainability efforts to ensure objectives are met.



# **Expected Outcomes and Community Engagement**



- O1 Implementing sustainable practices will lead to improved guest experiences and satisfaction levels.
- Increased Local Community Involvement
  The hotel aims to boost local community engagement through sustainability projects and initiatives.
- O3 Positive Ecological Impact
  These initiatives are expected to positively affect the local ecosystem and enhance biodiversity.

- Organizing events focused on sustainability to educate and engage both guests and locals.
- Partnerships with Schools
  Collaborating with local educational institutions for tours and sustainability education.
- Encouraging Guest Participation
  Inviting guests to engage in sustainability activities during their stay to foster a communal spirit.



### Join Our Sustainability Efforts



Be a part of a greener future with **Tropitel Sahl Hasheesh** 









