

# BARUT HEMERA SUSTAINABILITY REPORT 2022





#### We owe every breath we take to the nature.

We, as Barut Hotels, are aware of it, and keep going to raise the level of awareness. We take justified pride of being an important stakeholder of the sustainable and environmentally-friendly tourism approach. With We Care All, the environmental policy of the Barut Hotels, we provide new contributions to sensitive hotel management concept with each passing day.

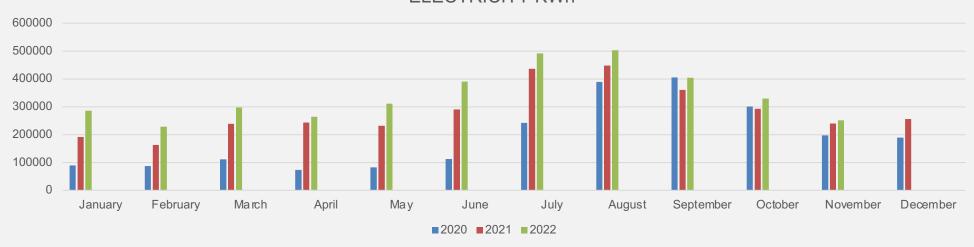
#### What is We Care All?

We Care All is the environmental awareness project developed by Barut Hotels in 2019. Aiming to minimize use of environmentally-hazardous materials as much as possible, our Group pays utmost attention to use all natural resources more efficiently and carefully.

#### #baruthotelswecareall

## **ENERGY**

#### **ELECTRICITY KWh**





#### **GREEN ENERGY**

2 AC electric charging stations have been installed for our guests traveling with their electric vehicles.

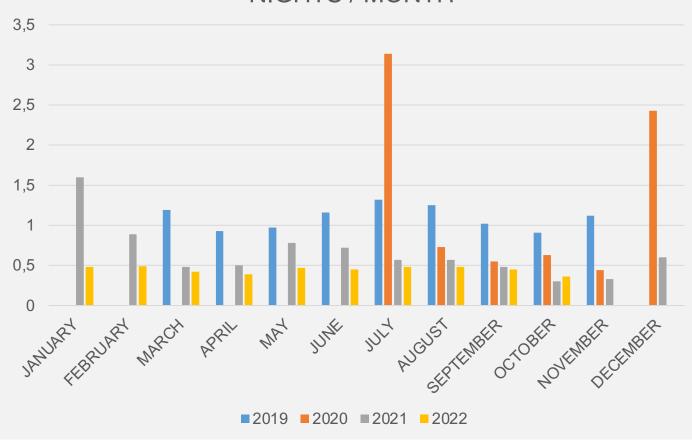


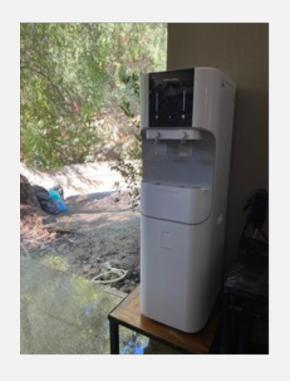
### **SOLAR ENERGY**

It is planned to establish a solar power plant with a capacity of 2.2 MWh, which is planned to be built on 37 decares of land in the village of Barla, Eğridir, Isparta.

#### **WATER**

## Comparison of water consumption per person M3 NIGHTS / MONTH





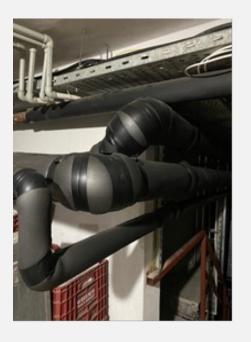
### **WATER SYSTEMS**

Personel alanlarında damacana su kullanımı kaldırılarak arıtılmış su verilmeye başlandı.

#### SOIL

Organic fertilizer 100 kg Easy start Plus 18-24-5 was used in 2022.

In addition, compost fertilizer is produced from the organic wastes of the kitchen as a garden team.





#### **POOLS**

Hot water pipes going to Children's Pool and Heated Pool were insulated. The pipeline to the indoor pool in the boiler room was changed and insulated. In addition, all of our heated pools (total 1126 m3) will be heated by our new investment heat pumps system for hot water production.









#### **GARDENS**

Saplings are obtained from Avocado Seeds, which are kitchen organic waste.

Garden irrigation has been switched to a semi-automatic system.

Every year in October, the olive trees in the garden of our hotel are harvested with the guests.

#### **PAPER**

- Service started with QR Code and Terminal Order system application in Guest Orders and order receipts were removed from use.
- Number of printers reduced
- All Disposable cups have been discontinued.

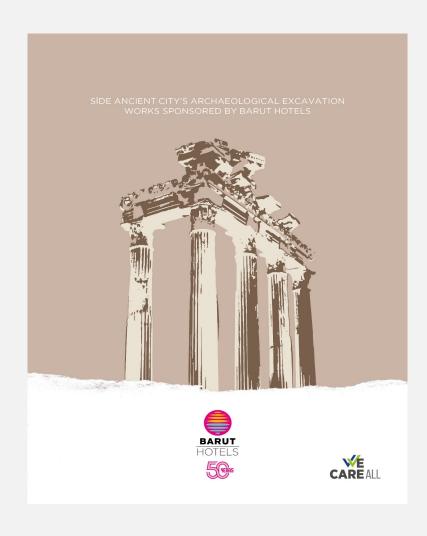
## **PLASTIC**

Reduced use of plastic straws in bars.



#### **ANIMALS**

We offer "Pet Friendly Hotel" service for our guests who have pets so that they are not separated from their friends on holiday



### **SPONSORSHIP**

Barut Hotels Continues to Sponsor the Excavation Works in Antalya-Side.



## **EDUCATION**

SUSTAINABILITY ENVIRONMENT COMMITTEE MEETING	14.11.2022
SUSTAINABILITY ENVIRONMENT COMMITTEE MEETING	16.07.2022
SUSTAINABILITY ENVIRONMENT COMMITTEE MEETING	18.08.2022
SUSTAINABILITY ENVIRONMENT COMMITTEE MEETING	23.02.2022
ZERO WASTE, WASTE SEPARATION	13.06.2022

#### **FUTURE PROJECTS**

- The entire facility has been converted to led lighting.
- Along with the digitalization work, we reduce paper consumption with the use of the App.
- 2 AC electric charging stations have been installed in our facility.
- Minibars of all guest rooms have been replaced with energy saving and highly efficient products.
- As we stated in our purchasing procedure, those made from recycled products or recyclable products and products that are produced in a sustainable way / from sustainable sources are preferred Fair Trade / Organic / FSC / MSC etc.
- Materials that are delivered in less packaging, save energy and water, and are environmentally sustainable are supplied.
- 14001 ENVIRONMENTAL MANAGEMENT SYSTEMS Acquired by Global GROUP Certification and Education Hiz.Ltd.Şti in 2022.
- 10002 CUSTOMER SATISFACTION MANAGEMENT SYSTEMS Acquired by Global GROUP Certification and Education Hiz.Ltd.Şti in 2022.
- 22000 FOOD SAFETY MANAGEMENT SYSTEMS Acquired by Global GROUP Certification and Education Hiz.Ltd.Şti in 2022.
- 9001 QUALITY MANAGEMENT SYSTEMS Acquired by Global GROUP Certification and Education Hiz.Ltd.Şti in 2022.



#### **FUTURE PROJECTS**

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As Barut Hemera and Barut Andız family, we will meet all of our electricity needs from green energy.



