

GREEN GAMES

IN TOURISM AND HOSPITALITY

PROJECT



USER GUIDE

THE GREEN GAMES IN TOURISM AND HOSPITALITY PROJECT

The Green Games in Tourism/ Hospitality project is an 2013 EU-Funded project. The project aimed to innovate and support improvements in VET systems and practices by developing a digital “serious” game along with associated guidelines and training for students, vocational teachers and others receiving, providing or participating in vocational training in the tourism and hospitality sector.

GREEN GAMES

IN TOURISM AND HOSPITALITY

The partners in the Green Games in Tourism/ Hospitality project were:

DEPARTMENT OF TECHNOLOGY-ENHANCED LEARNING AND CLEAN TECHNOLOGY CENTRE, CORK INSTITUTE OF TECHNOLOGY, IRELAND

UNIVERSITY OF APPLIED SCIENCES FH JOANNEUM, AUSTRIA

CAPED KOALA STUDIOS, UNITED KINGDOM

PROSPEKTIKER, SPAIN

ADELPHI, GERMANY



WHAT'S ALL THIS ABOUT?

Hipsters! They seem to be everywhere nowadays. But when they're not browsing thrift stores for vintage fedoras, riding their fixies or looking for the latest album by "Alt-DL and the Wookies" (you wouldn't have heard of them), where do they stay?

Well as manager of your own brand new hotel, that's now up to you! Build your own vision of a perfect hipster hotel – a paradise for these skinny-jeaned settlers - and make your fortunes from your hipster inhabitants by building up your hotel & making it as environmentally friendly as possible!



To make your mark, you will be challenged to make sure your hotel stays as eco-friendly as possible. Upgrade your rooms and train your staff to make sure you stay good and green and challenge yourself to learn more about sustainable development and food, water and energy waste in hotels.

HOW DO I GET THE GAME?

The game is available for both Apple and Android mobile devices, including Smartphones and Tablets. It can be downloaded at the App Store and the Google Play Store. You can access these at:

The Google Play Store

The Apple App Store.

You can also scan the below QR codes to go directly to the game:



Once the game is installed, then it will appear with the game icon on your device.



HOW TO PLAY

The Green Hipster Hotel is a business management game. This involves gathering, managing and allocating resources by deciding what to develop, what to upgrade, what to remove and how to do all this in the most efficient fashion.

The aim of the game is to make the best possible hotel that you can by increasing the number of bedrooms available in your hotel, the number of guests that stay there, the number of facilities that you have in your hotel, etc. To do this, you need to bring in money to be able to keep expanding and upgrading!

Money in the game can be earned by bringing in guests to stay in your hotel bedrooms and from guests using your hotel facilities - such as the restaurants, the hotel gardens, the hotel bathrooms, etc. However, there is only so much energy and water that your hotel will be able to use. So in order to keep upgrading and building, it is essential that you make your hotel rooms as energy and water efficient as possible!



THE GAME INTERFACE

To interact with the Green Hipster Hotel, you can tap rooms to view information about that room and to upgrade elements of the room. When coins appear, tap them to collect cash. Apart from this, you can interact with the game interface as follows:

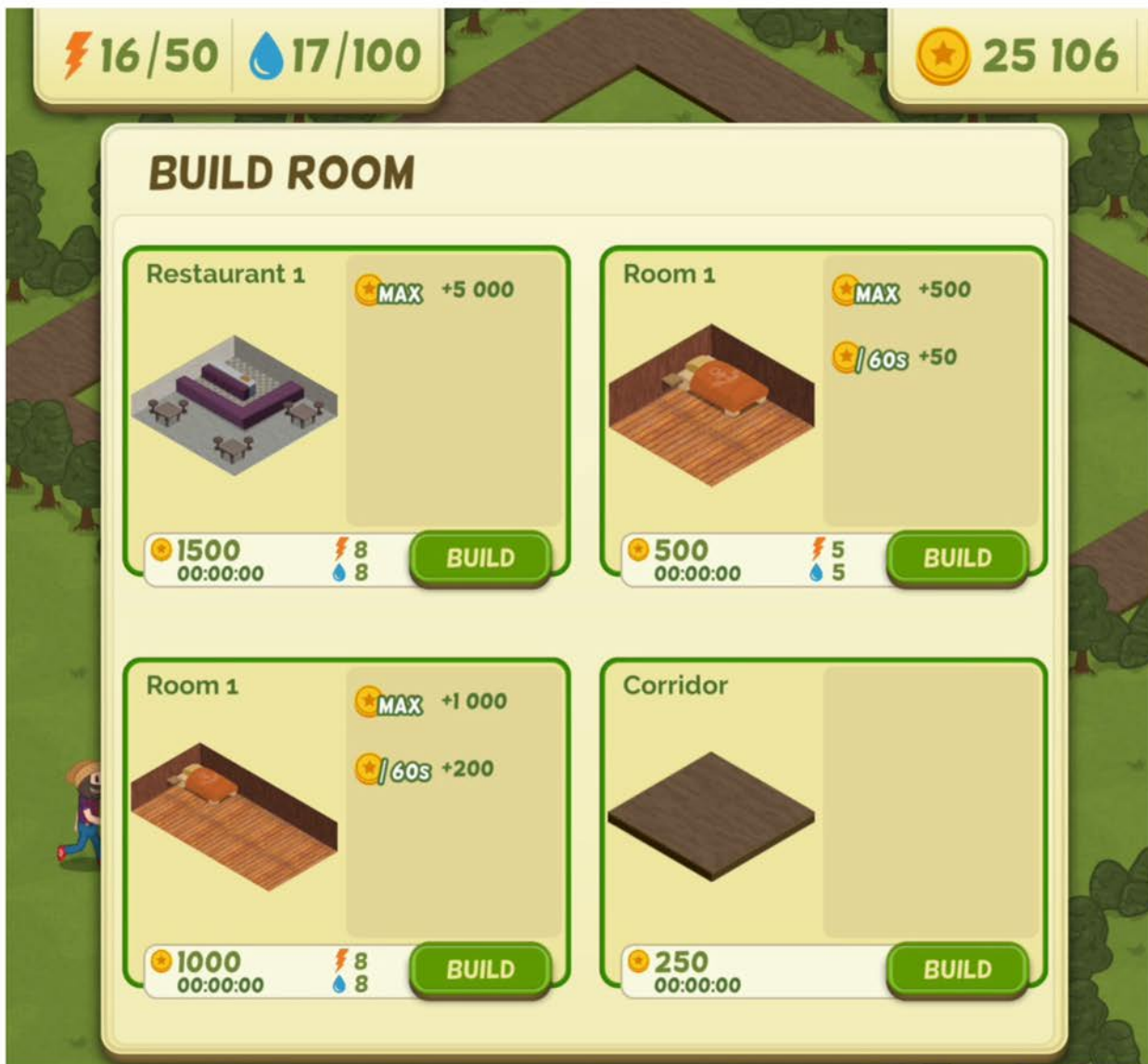
- 1 MENU BUTTON:** Use this to access the game menu to change the language, to reset your hotel, etc.
- 2 HOTEL ENERGY:** The hotel only has so much energy to power rooms, restuarants, etc. How much energy is being used and how much you have is displayed here.
- 3 HOTEL WATER:** The hotel only has so much water to use for bathrooms, gardens, etc. How much water is being used and how much you have is displayed here.
- 4 CASH:** The amount of cash you have. You earn cash from guests spending money in your hotel. Use cash to build new rooms and upgrade your hotel.
- 5 HIRE STAFF BUTTON:** You have to hire staff to actually do stuff in your hotel! Click here to decide who to hire. Certain staff will work in certain rooms.
- 6 BUILD ROOM BUTTON:** You want your hotel to be a success, you need to build some rooms to it! Click here to access the list of rooms that you can build.
- 7 ORDER FOOD BUTTON:** Your restuarant needs to be able to feed your guests, or it won't last long. Click here to access the food which you want to order.



BUILDING ROOMS



If you want to make your hotel successful, then you will need to be able to build bedrooms to take in more guests, build new restaurants to cook food for more guests, etc. etc. Use the “Build Room” button to build rooms.



The “Build Room” will see and select the rooms which are available for you to build. Each of these rooms will offer different things to you and your guests - bedrooms will allow more guests to stay in your hotel, Restaurants will allow you to make food for your guests, bathrooms allow your guests to shower, gardens allow your guests to relax. All of these allow you to make money from your guests.

BUILDING ROOMS

Once you have selected the room that you want to build, you will need to decide where to put it. The room that you are going to build will show up in your interface in green.

- 1 DRAG THIS TO WHERE YOU WANT TO PLACE IT
- 2 WHEN IT IS WHERE YOU WANT TO PLACE IT, TAP THE “TICK” BUTTON
- 3 IF YOU WANT TO CANCEL THIS PROCESS, TAP THE “X” BUTTON



Remember - You will only have so much space with your hotel, so you need to maximize the amount of space you have!

Also, every room in your hotel will take up some water and some energy - so you need to think about this issue by making rooms as eco-friendly as possible...

UPGRADING BEDROOMS, GARDENS, BATHROOMS

Once you've built a room in your hotel, you can upgrade the room - both:

- 1 IN TERMS OF THE QUALITY OF THE ROOM
 - IF A ROOM IS UPGRADED, THEN GUESTS WILL PAY MORE MONEY TO STAY IN IT
- 2 IN TERMS OF HOW SUSTAINABLE THE ROOM IS
 - IF A ROOM IS MORE SUSTAINABLE, IT WILL USE LESS ENERGY AND/ OR WATER.



To upgrade a room, simply tap the room. This will bring up the Room improvement window, which will list the upgrade options. Upgrades will cost you money and may take some time to be implemented!

Also in the Room improvement window, it is possible to remove the room, by clicking on the "trash" can button (in red).

UPGRADING RESTAURANT

Upgrading your restaurant is very similar to upgrading your room, but instead of upgrading equipment in your room, you upgrade your restaurant's menu instead.

- 1 **UPGRADE THE QUALITY OF THE ROOM**
 - IF A ROOM IS UPGRADED, THEN GUESTS WILL PAY MORE MONEY TO ENTER IT
- 2 **UPGRADE THE MENU**
 - PEOPLE VISITING THE RESTAURANT WILL PAY FOR AND CONSUME MENU ITEMS



To upgrade your restaurant, simply tap the restaurant. This will bring up the restaurant improvement window, which will list the upgrade options. Tap the restaurant to “level up” the restaurant itself. The other options in this window relate to menu items which your restaurant can serve. To unlock a menu item, just tap it. It is possible to remove the room, by clicking on the “trash” can button (in red).

HIRING STAFF



Hiring the right staff is essential to keeping up your street cred! To do this, you need to make sure you hire the hippest hipsters to work in your hotel. Use the "Staff" button to hire people.

STAFF HIRE AND TRAIN

RECEPTIONIST



HIRE



599

COOK

HIRE



799

From here, you can hire a worker for your hotel (if you have the cash!). Unless you hire people to work in certain areas in your hotel - such as gardens, restaurants, the reception area, etc. - these rooms will not be of any use to you.

Certain staff will work in certain rooms in your hotel. So a receptionist will work in a reception area, a cook will work in your restaurant, etc.



RECEPTIONIST

The receptionist will work in your reception, checking in guests and manning the desk! Because your hotel will only need 1 reception desk, you should only need to hire 1 receptionist.

CHEF

The chef will work in your restaurant, cooking up tasty hipster food like kimchi tacos & Egg burritos! Without a chef, a restaurant will not serve food. You need to hire 1 chef per restaurant that you build.



ORDERING FOOD



Hipsters are a hungry group - you'll need to make sure that they're fed & watered. So once you have a restaurant, you'll need to order food so that there's something to cook! Use the "Order Food" button to order food.



The "Order Food" button will let you see the food that is available for you. Each type of food item is listed at here. To order a type of food, click on the green button beneath each food item icon. To remove an order, click on the red button beneath each food item icon.

The bar at the top of the window represents the delivery time for your food. Every time the van reaches the end of the bar, you will have the new food items you have delivered.

ORDERING FOOD

The food that makes up each item in the menu is listed in the icons in each menu item. For example, if you are serving pickled cukes, you will need 2 vegetables for each serving.



Food, if not used, will go off and become unusable. How close food is to going off is represented in the sections beneath each food icon. The longer food is unused, the lower down this table it will go. before it goes off completely.

You therefore have to carefully balance how your menu reflects the food you order and vice-versa. Order too little and you won't make any money. Order too much and you will lose out when food goes off without being used!



THE RECEPTION

The Reception area in your hotel will allow you to make additional upgrades that affect the entire hotel, as well as allowing you to increase the size of your hotel.



To bring up these options, simply tap the Reception area.

- 1 UPGRADE THE QUALITY OF THE RECEPTION**
 - IF THE RECEPTION IS UPGRADED, IT BRINGS IN MORE MONEY PER GUEST
- 2 UPGRADE THE SIZE OF THE HOTEL**
 - THIS ALLOWS YOU TO INCREASE THE SIZE OF THE HOTEL, SO YOU CAN BUILD MORE ROOMS
- 3 UPGRADE "HOTEL-WIDE" ELEMENTS**
 - THESE UPGRADES AFFECT THE ENTIRE HOTEL, WHICH IMPROVE OVERALL WATER/ ENERGY EFFICIENCY

RECEPTION 2

8 / 1800

0 / 150
0 / 150

30
1800

Reception 3

MAX +10 000

/60s +50

1

0/+200

0/+200

9999

00:02:00

UPGRADE

Upgrade size

2

50000

00:25:00

UPGRADE

Presence detectors for AC

3

35000

08:20:00

UPGRADE

Demand driven ventilation

3

25000

04:10:00

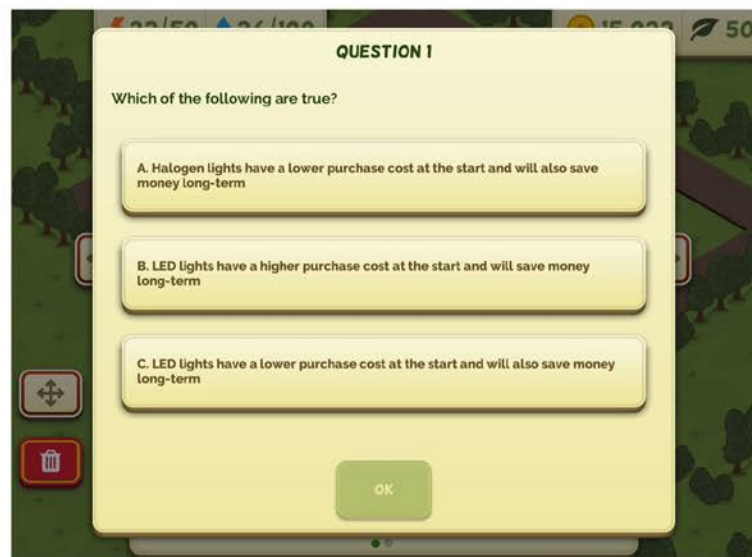
UPGRADE

SPEEDING UP UPGRADES

When you have selected an upgrade for a room or restaurant, these will take a certain amount of time to complete. You can speed up this process however by tapping the room while the upgrade is happening and tapping the “Finish Now” button that appears at the base of the upgrade (with the “Movie” icon).



When you tap the Movie icon, you will be shown a quick animation dealing with a specific aspect of energy, water or food waste (depending on the upgrade being selected). At the end of this animation, you will be asked a random question about the subject matter. If you get the question right, the upgrade happens immediately



SPEEDING UP UPGRADES

When you have exhausted all of the upgrades, then these will have either a green tick over them (for equipment upgrades), or a “sold out” over them (for restaurant menu upgrades).



FOR MORE HELP & INFORMATION...

If you want more information on the Green Games project, or the Green Hipster Hotel Game, or how to play it, you can go to the following places to get information:



www.greengamesproject.com



info@greengamesproject.com



www.facebook.com/THGreenGames



www.greengamesproject.com/guidelines



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Hope to see
you soon!

