

Portal

TRAINING MODULE



AGENDA

- **INTRODUCTION**

Core Functionality of the OrbEEt Portal

- **DEMONSTRATION AND HANDS-ON**

Demonstration of views and hands-on experience

INTRODUCTION

- **Main Functionalities of the portal are:**
 - Login (Personalized Access)
 - Profile
 - Energy Consumption Statistics
 - Leaderboards
 - Forum
 - Wiki & Help
 - Training
 - Settings

In the following each functionality is briefly introduced.

Login (Personalized Access)

To access the portal you need to login to the system. A username and password is provided to you by your local administrator.

If you do not have an account or are having trouble logging-in, then contact an admin.

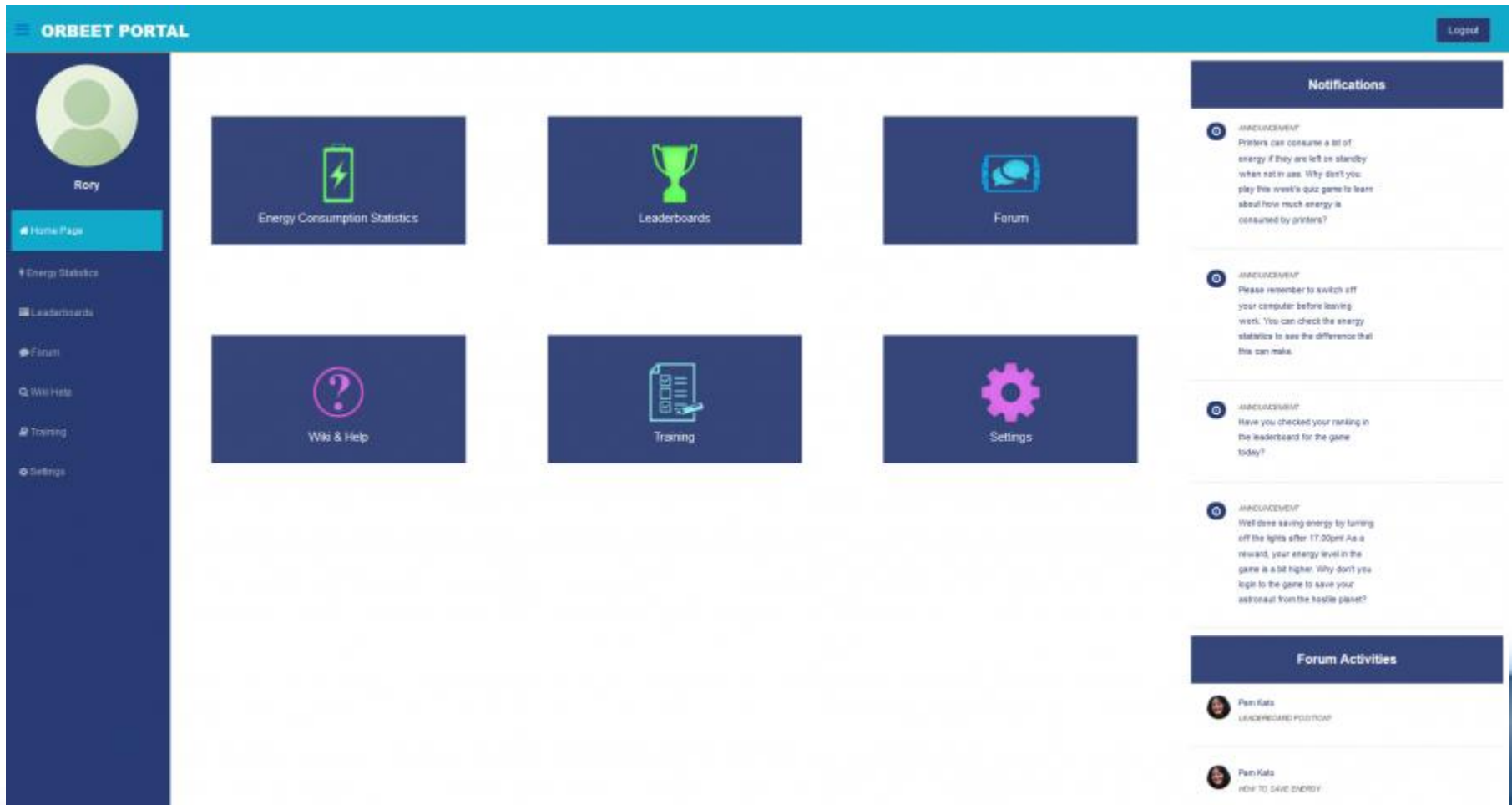
Each pilot site has an individual URL to access the portal.



The image shows a login form for the OrbEEt Portal. The form has a blue header with the text "Login to OrbEEt Portal". Below the header, there are two input fields: "Username *" and "Password *". Each field has a small blue asterisk to its right. Below the input fields, there is a blue button with the text "Login".

Portal Home Page

On successful login, you are presented with the portal's home page



The screenshot displays the ORBEET Portal Home Page. The interface features a teal header with the 'ORBEET PORTAL' logo and a 'Logout' button. A dark blue sidebar on the left contains a user profile for 'Rory' and a navigation menu with items: Home Page, Energy Statistics, Leaderboards, Forum, Wiki Help, Training, and Settings. The main content area is a grid of six dark blue tiles: Energy Consumption Statistics, Leaderboards, Forum, Wiki & Help, Training, and Settings. On the right, there are two sections: 'Notifications' with four announcements about printer energy consumption, computer power management, leaderboard rankings, and energy-saving rewards; and 'Forum Activities' with two posts by 'Pam Kato' titled 'UNDERCARD POSTTOP' and 'HOW TO SAVE ENERGY'.

ORBEET PORTAL Logout

Rory

- Home Page
- Energy Statistics
- Leaderboards
- Forum
- Wiki Help
- Training
- Settings

Energy Consumption Statistics

Leaderboards

Forum

Wiki & Help

Training

Settings

Notifications

- ANNOUNCEMENT**
Printers can consume a lot of energy if they are left on standby when not in use. Why don't you play this week's quiz game to learn about how much energy is consumed by printers?
- ANNOUNCEMENT**
Please remember to switch off your computer before leaving work. You can check the energy statistics to see the difference that this can make.
- ANNOUNCEMENT**
Have you checked your ranking in the leaderboard for the game today?
- ANNOUNCEMENT**
Well done saving energy by turning off the lights after 17.00pm! As a reward, your energy level in the game is a bit higher. Why don't you log in to the game to save your astronaut from the hostile planet?

Forum Activities

- Pam Kato**
UNDERCARD POSTTOP
- Pam Kato**
HOW TO SAVE ENERGY


Portal Home Page


- Here you can access the various services of the OrbEEt portal by either **clicking the buttons presented** in the middle of the interface or by using the navigation bar shown on the **left-side of the interface**. In addition, your user profile can be accessed by clicking the username or profile picture in the top left of the interface.
- **Notifications and recent forum activity is presented on the right** of the interface as a feed, showing the four most recent notifications and the three most recent forum posts. Notifications are used as a form of announcement for the admins through a special type of forum post.
- Note, through many of the **portal's features the left-hand navigation bar will remain present for quick navigation** and a user can logout using the button at the top right of the interface.

Profile

Upon navigating to their profile, a user will be presented with the page

Rory (Edit)



Username	rory
Date of Birth	1990-1-1
Gender	Male
Work Location	Coventry
Occupation	Developer
Email	email@example.eu
Telephone Number	+44 1234 567890
Total Points	19
Achievements	

Recent Activities

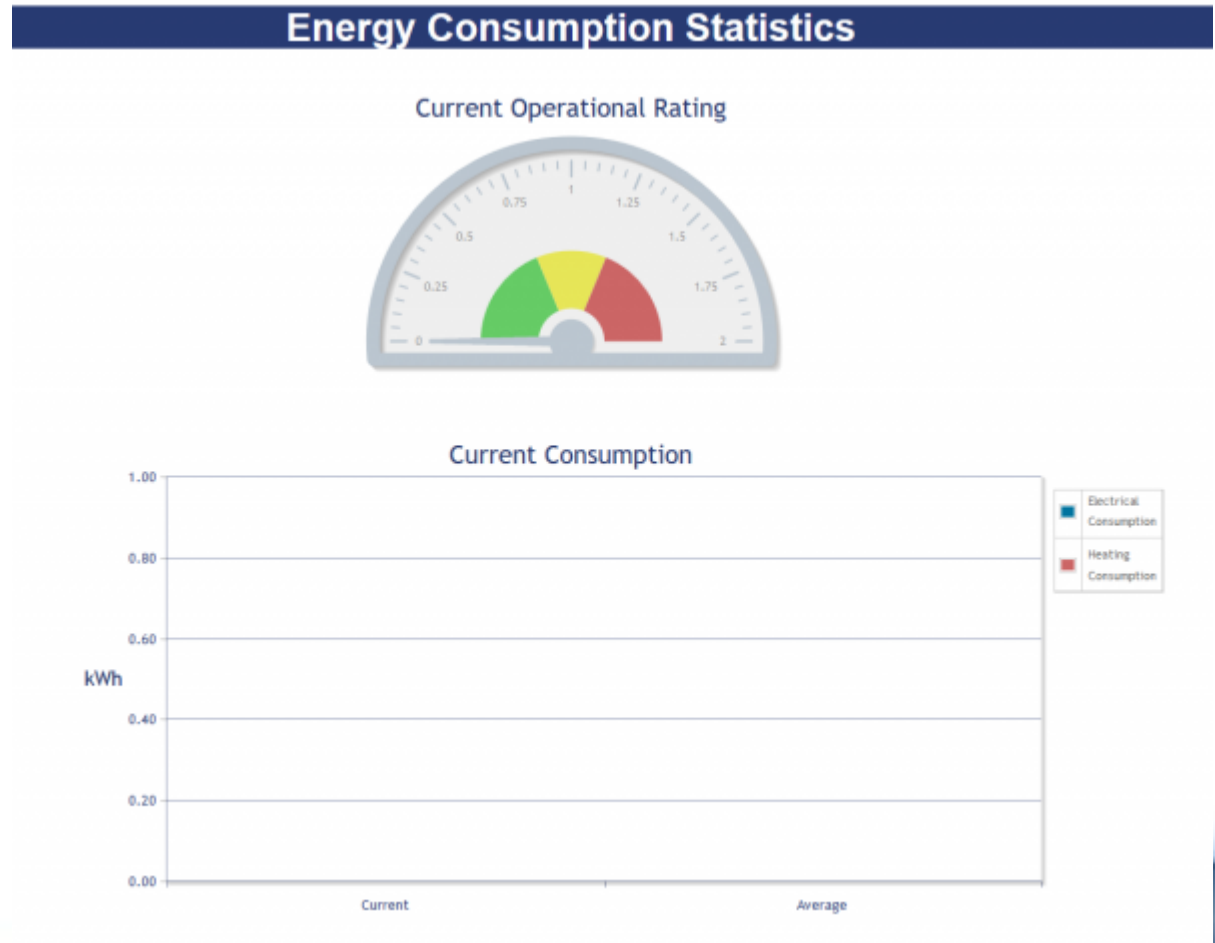
+2	 SignedIn Portal	2017-03-21 11:16:28
+3	 Started Quiz	2017-03-21 11:08:27
+1	 Viewed Energy Consumption	2017-03-21 11:08:24
+2	 SignedIn Portal	2017-03-21 10:56:18

Profile

- This highlights the **users account information** such as username, email, total points and achievements. The total number of points reflects that **user's score at engaging with the portal and OrbEEt, a higher score means more engagement and progress**. This score links directly into the recent activities, which shows a log of the most recent actions, with points gained and timestamps. **Achievements award your profile with badges for completing certain milestones**, such a posting a certain number of topics in the forum or getting scores within the OrbEEt game.
- Note, by clicking the edit button at the top of the profile a user can **navigate straight to the settings page where account information** can be changed.

Energy Consumption Statistics

Upon navigating to the energy consumption statistics, a user will be presented with this page



Energy Consumption Statistics

- Here a selection of graphs and figures are presented to **allow for the visualisation of certain energy data**. While it is possible for the configuration of the graphs and the type of data being visualised to change over the course of portal updates, the **typical layout will provide a look at current and historical energy metrics**.
- Graphs are situated for ease of comparison and by hovering over certain data points, further information can be obtained. These energy consumption statistics are to be used as a reference for portal users, however **more in-depth energy metrics can be found as part of eDECs**.

Leaderboards

Upon navigating to the leaderboard, a user will be presented with this page



Rank	Player	Score
1	 Rory Coventry	112
2	 Mahmoud Awad SGI	-1
3	 Pam Kato SGI	-1

Leaderboards

- The leaderboard **shows the highest weekly scores** posted for the OrbEEt Planet Escape smartphone game.
- A score of **-1 notes a user that has not yet posted** a score for that week.
- The **weekly movement of users up and down the leaderboard is shown via the green and red arrows** to the left of the rank number.
- Future updates to the portal may add additional means to score to the leaderboard.

Forum

Upon navigating to the forum, a user will be presented with this page.



Forums

[Home](#) / [Forums](#) / [List of Topics](#)

This is the right place to discuss any ideas, critiques and feature requests for this website.

[Home](#) / [Forum](#)

	Energy	Topics	Posts	Last Post
	Energy Savings	5	6	by Jay Panisar 🕒 5 months ago
	Leaderboards	3	3	by Pam Kato 🕒 27 days ago
	Sensors & Equipment	2	3	by Site Administrator 🕒 1 months ago
	Other Topics	2	2	by Pam Kato 🕒 1 months ago

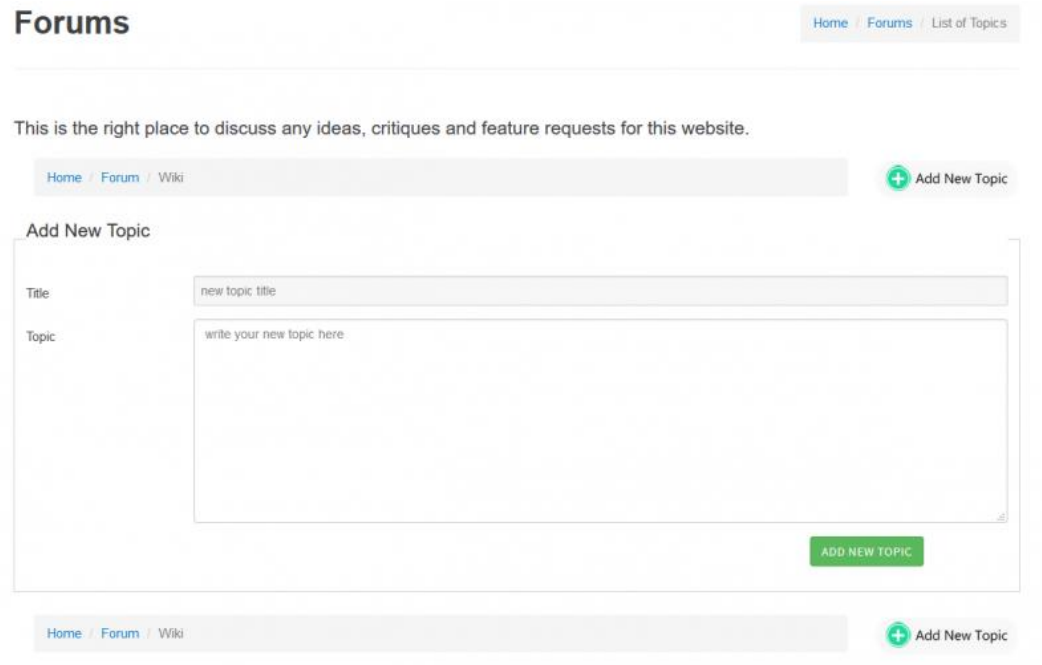
	Space Location	Topics	Posts	Last Post
	Team one	1	1	by Jay Panisar 🕒 5 months ago
	Team Two	1	1	by Ian Dunwell 🕒 5 months ago
	Team Three	1	1	by Mahmoud Awad 🕒 5 months ago

Forum

- Here you are presented with all the **different categories that are being discussed**. Each category is set within a table that shows the overall theme of those categories. This page can be thought of as a '**meeting point**' for all the users. By clicking a topic, you can view the various forum posts from other users and even write then post your own replies. Users can exchange information about the OrbEEt project, provide **useful tips for other users and even critique the OrbEEt system to provide feedback to the developers**.
- Using the Energy table as an example, you can see all its categories on the left, e.g. Energy Savings, Leaderboards, and Sensors & Equipment. Next to that there is a column called Topics, which indicates the number of different topics currently active within that category. Next there is a column for the number of Posts within all the topics of that category. Finally, the far-right column, Last Post, shows the name of the last user to post within that category, along with the time and date of said post.
- Upon navigating to a category, a user can view existing topics or click the add new topic button to create their own. Upon clicking add new topic the user will be presented with the page below:

Forum – New Entry

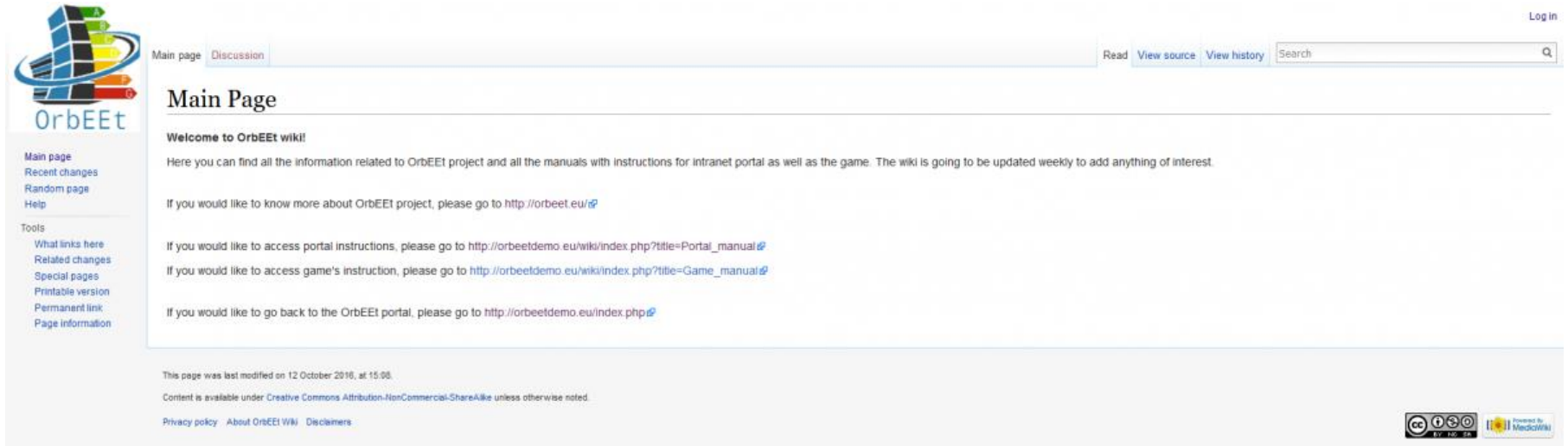
Simply enter a title and the content you want to include in the post and click the green add new topic button below the form. The topic will then be listed in the chosen category along with the other topics, allowing other users to view your message and post their own replies.



The screenshot shows a web interface for adding a new forum topic. At the top, the word "Forums" is displayed in a large, bold font. To its right, a breadcrumb trail reads "Home / Forums / List of Topics". Below this, a horizontal line separates the header from the main content. A paragraph of text states: "This is the right place to discuss any ideas, critiques and feature requests for this website." Below the text, another breadcrumb trail reads "Home / Forum / Wiki". To the right of this trail is a green circular button with a plus sign and the text "Add New Topic". The main form area is titled "Add New Topic" and contains two input fields: "Title" with the placeholder text "new topic title" and "Topic" with the placeholder text "write your new topic here". At the bottom right of the form is a green rectangular button labeled "ADD NEW TOPIC". At the very bottom of the page, there is a final breadcrumb trail "Home / Forum / Wiki" and another green "Add New Topic" button.

Wiki & Help

Upon navigating to the Wiki, a user will be presented with this page.



The screenshot shows the main page of the OrbEEt Wiki. At the top left is the OrbEEt logo, which consists of a stylized blue and green structure with the text 'OrbEEt' below it. To the right of the logo is a navigation bar with 'Main page' and 'Discussion' tabs. Further right are links for 'Read', 'View source', and 'View history', followed by a search box with a magnifying glass icon. In the top right corner, there is a 'Log in' link. The main content area is titled 'Main Page' and contains a 'Welcome to OrbEEt wiki!' message. Below this, there are three paragraphs of text, each providing a link to a specific resource: 'http://orbeet.eu/', 'http://orbeetdemo.eu/wiki/index.php?title=Portal_manual', and 'http://orbeetdemo.eu/wiki/index.php?title=Game_manual'. At the bottom of the page, there is a footer with the text 'This page was last modified on 12 October 2016, at 15:58.', a Creative Commons license notice, and links for 'Privacy policy', 'About OrbEEt Wiki', and 'Disclaimers'. In the bottom right corner, there are icons for Creative Commons Attribution-NonCommercial-ShareAlike and a 'Powered by MediaWiki' logo.

Log in

Main page Discussion Read View source View history Search

Main Page

Welcome to OrbEEt wiki!

Here you can find all the information related to OrbEEt project and all the manuals with instructions for intranet portal as well as the game. The wiki is going to be updated weekly to add anything of interest.

If you would like to know more about OrbEEt project, please go to <http://orbeet.eu/>

If you would like to access portal instructions, please go to http://orbeetdemo.eu/wiki/index.php?title=Portal_manual



If you would like to access game's instruction, please go to http://orbeetdemo.eu/wiki/index.php?title=Game_manual

If you would like to go back to the OrbEEt portal, please go to <http://orbeetdemo.eu/index.php>

This page was last modified on 12 October 2016, at 15:58.

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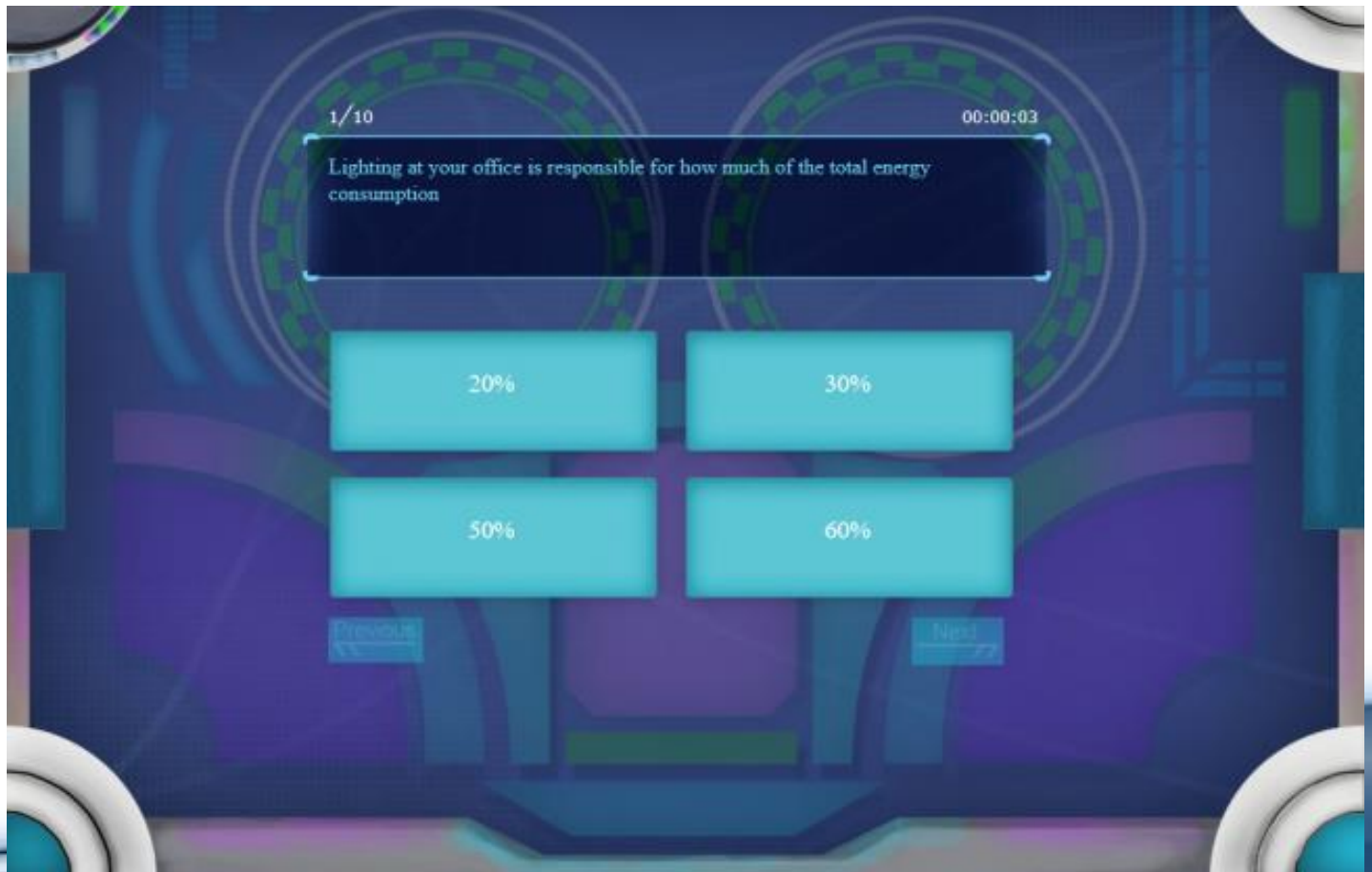
 

Wiki & Help

- The wiki is a self-contained system that is used to display the manuals relating to the OrbEEt Portal and game, along with other useful content.
- Simply navigate using the instructions and links provided on each page. In addition, the wiki contains its own help information accessible by clicking help in the left-hand menu.

Training

Upon navigating to the training section, a user will be presented with the page pictured below:



Training

Here a user is presented with a number of multiple choice questions designed to test their knowledge with regards to energy consumption. In order to answer a question, click on the answer you think is correct and then click the next button. Once the test is complete you will be given a score based on how many answers were correct, as shown below.



Settings

Upon navigating to the settings, a user will be presented with the page

Your Profile [\(View\)](#)

Change your public profile settings, all information in this section will be visible to all OrbEET users.

Title

Name *

Date of Birth *

Work Place Location *


Telephone Number

Email

Occupation

Language

Upload Profile Picture



Select Your Image

No file selected.

Change Password

Change your password

Password

Settings

- Here you can edit your profile information by amending the specific field and clicking the submit button below the form.
- You can also change your password by entering a new password in the form and clicking the change password button. Additionally, a new profile picture can be set by uploading an image file.
- Simply click the browse button to open the file browser and select an image. Then click the submit button below the browse button to have the change take effect. Note, by clicking the view link at the top of the page, this will take you to your profile page where any changes can be seen.