



UNIVERSITY MALAYSIA TERENGGANU

CSF3133

WEB-BASED INTERFACE DESIGN

EcoPath Lifestyle Final Project Report

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Contents

1	Planning Analysis Sheet	2
1.1	Goal of the Website	2
1.2	Working Titles of Each Page	2
1.3	What Information Do I Need?	2
2	Site Map	3
3	Wireframe	4
3.1	Home Page	4
3.2	Community Engagement Page	10
3.3	Curated Product Recommendations Page	13
3.4	Eco-Friendly Lifestyle Tips Page	16
3.5	Events and News Page	19
3.6	Projects Page	22
4	Conclusion	25
5	References	26

1 Planning Analysis Sheet

1.1 Goal of the Website

The goal of the "EcoPath Lifestyle" website is to educate and inspire users to adopt eco-friendly practices in their daily lives by providing actionable tips, resources, and a supportive community.

1.2 Working Titles of Each Page

The website will include the following pages:

1. Home
2. About Us
3. Lifestyle Tips
4. DIY Projects
5. Product Recommendations
6. Community Forum
7. Events and News
8. Contact Us

1.3 What Information Do I Need?

To create engaging and accurate content for the website, the following sources will be used:

1. **Earth Hero:** Provides eco-friendly product descriptions and graphics.
2. **Eco Warrior Princess:** Offers sustainability articles and lifestyle tips.
3. **YouTube Channels (e.g., DIY Joy, Sustainable Living):** For video tutorials on eco-friendly DIY projects.
4. **Environmental Organizations (e.g., WWF, Greenpeace):** Supplies factual data and insights on environmental issues.

2 Site Map

The hierarchy and relationships between the pages of the "EcoPath Lifestyle" website are visualized in the following site map.

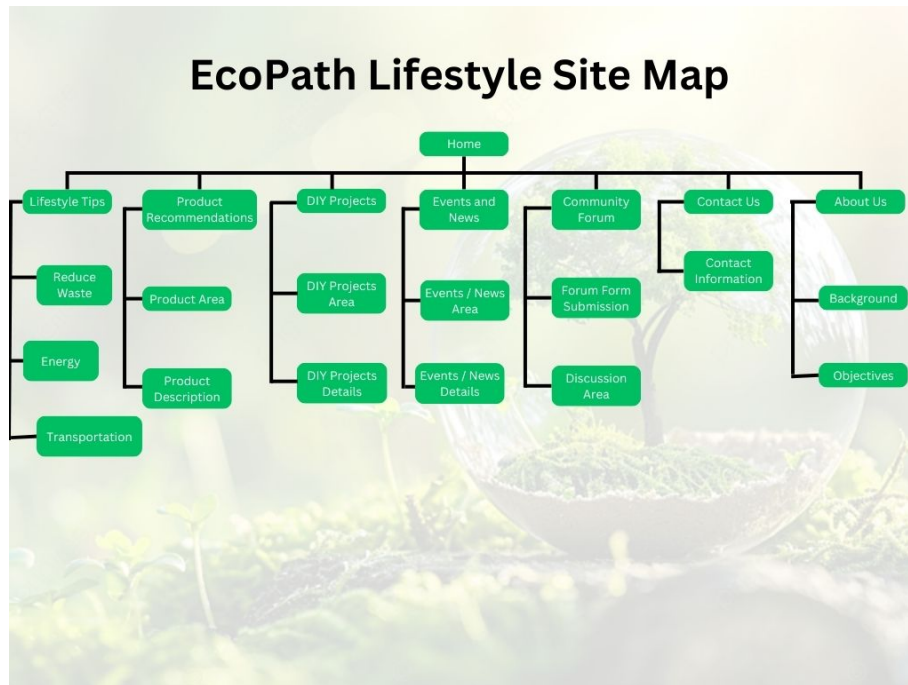


Figure 1: Site Map of the EcoPath Lifestyle Website

Description: The site map illustrates the navigation structure:

- The Home page links to all main sections of the site: About Us, Lifestyle Tips, DIY Projects, Product Recommendations, Community Forum, Events and News, and Contact Us.
- Each main section includes its unique content and cross-links to related pages.
- Optional pages (Sustainability Blog and FAQs) are accessible from the main navigation bar.

3 Wireframe

The wireframe below shows the basic layout of the EcoPath Lifestyle Website pages, including the logo, navigation bar, content area, and footer.

3.1 Home Page

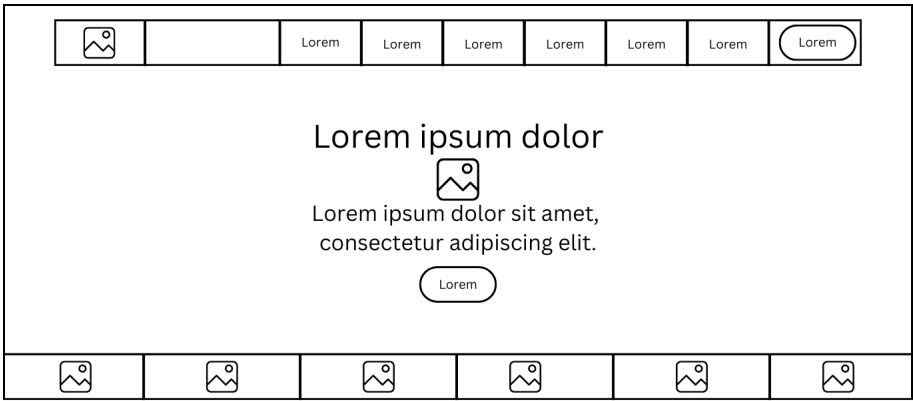


Figure 2: Home Page Wireframe - Part 1

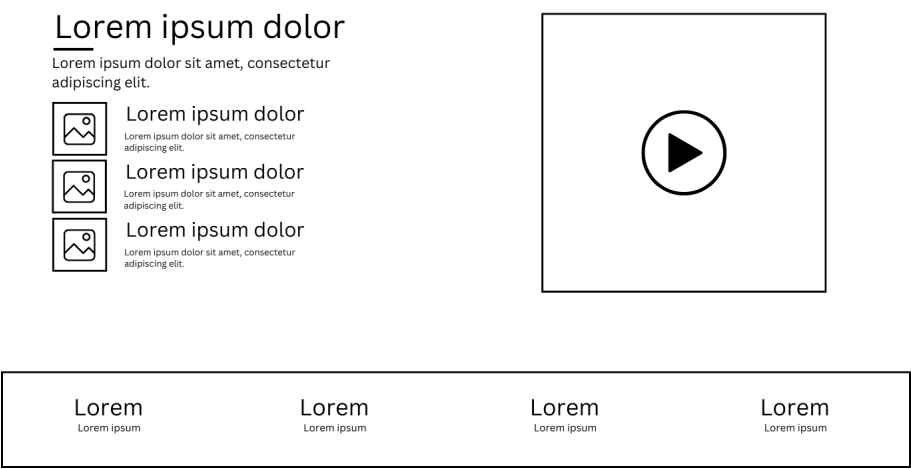


Figure 3: Home Page Wireframe - Part 2

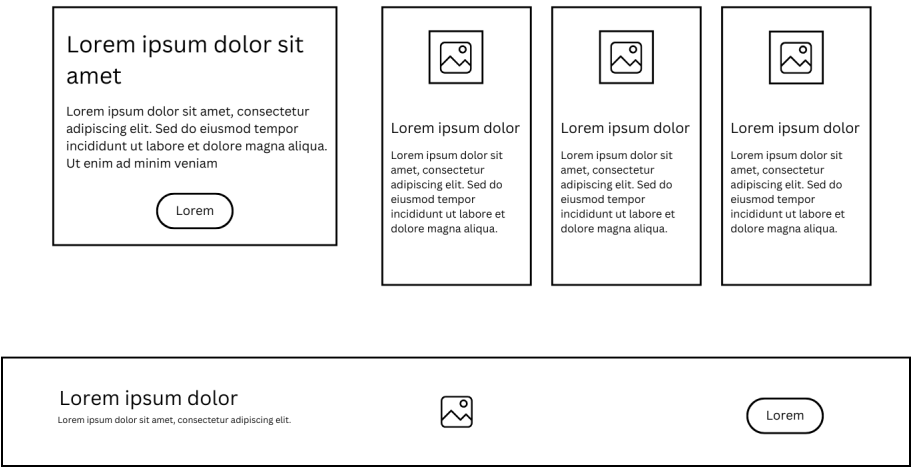


Figure 4: Home Page Wireframe - Part 3

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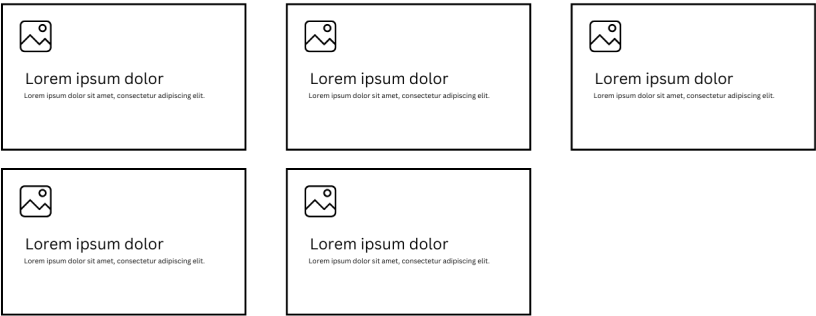


Figure 5: Home Page Wireframe - Part 4

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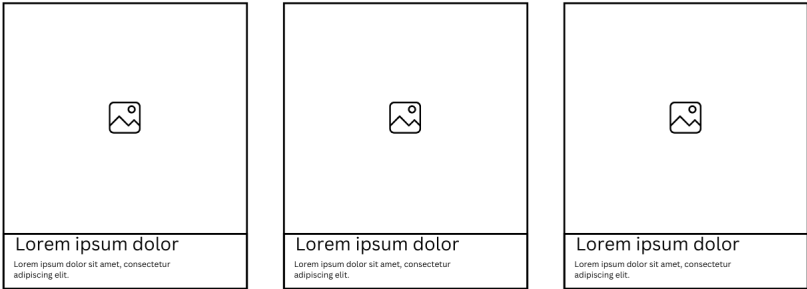


Figure 6: Home Page Wireframe - Part 5

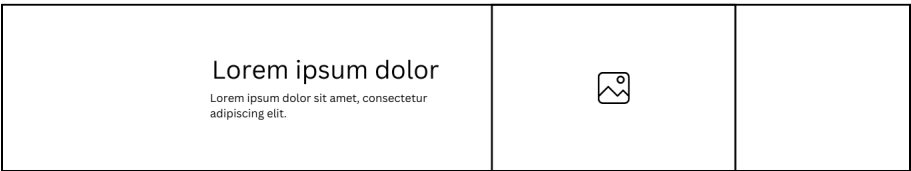


Figure 7: Home Page Wireframe - Part 6

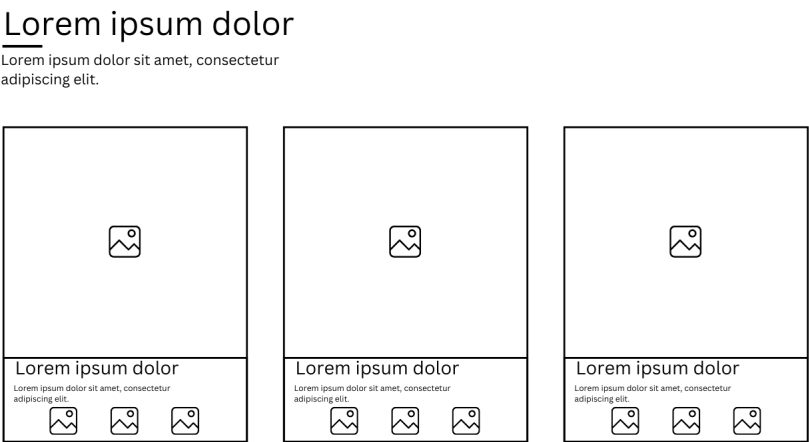


Figure 8: Home Page Wireframe - Part 7

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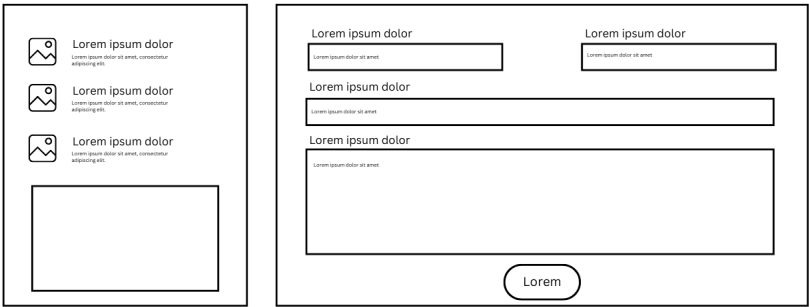


Figure 9: Home Page Wireframe - Part 8

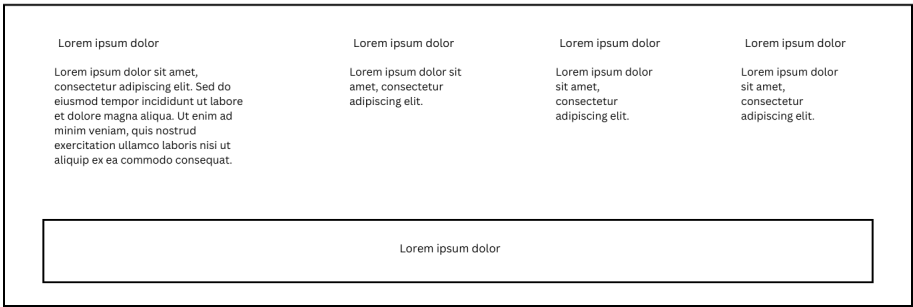


Figure 10: Home Page Wireframe - Part 9

Description: The Home Page wireframe features:

- A header area with the website logo and navigation menu.
- A main content section with placeholders for text and images.
- A footer with website logo, contact information, and copyright details.

3.2 Community Engagement Page

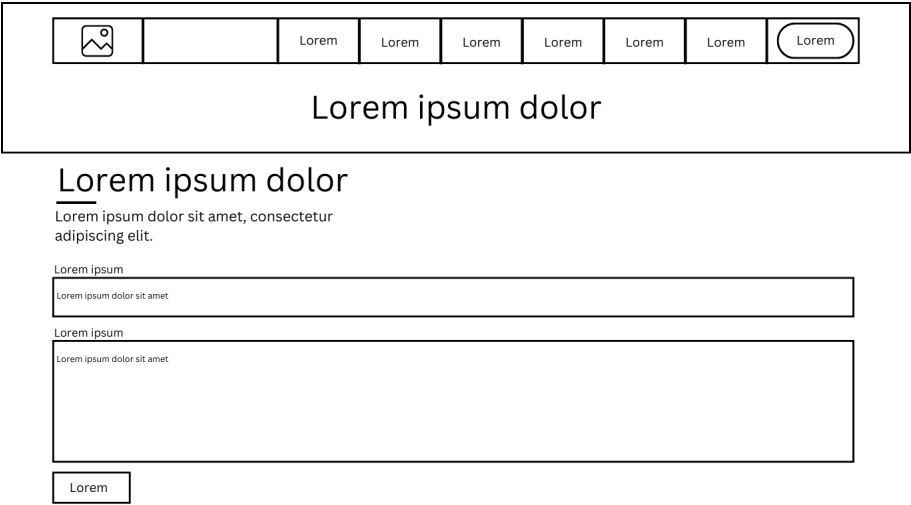


Figure 11: Community Engagement Page Wireframe - Part 1

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Figure 12: Community Engagement Page Wireframe - Part 2

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Figure 13: Community Engagement Page Wireframe - Part 3

Description: The Community Engagement Page wireframe features:

- A header area with the website logo and navigation menu.
- A main content section with placeholders for community discussions, forums, and user interactions.
- A footer with website logo, contact information, and copyright details.

3.3 Curated Product Recommendations Page

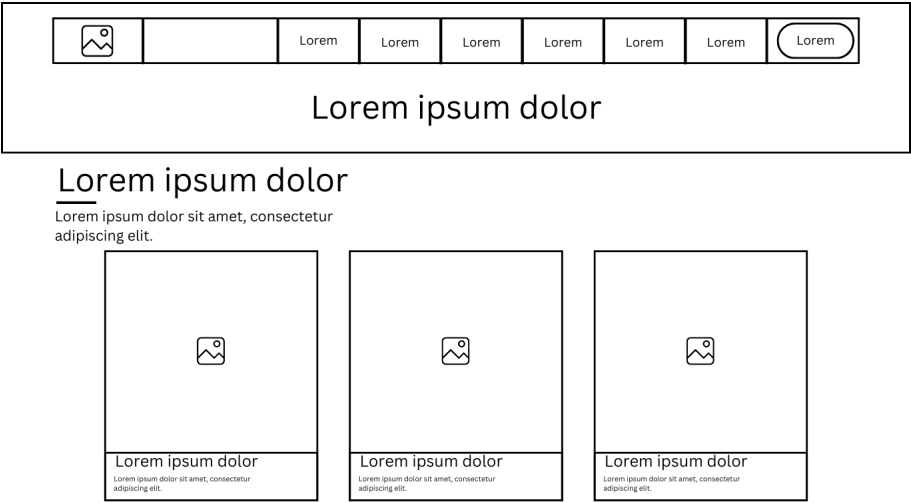


Figure 14: Curated Product Recommendations Page Wireframe - Part 1

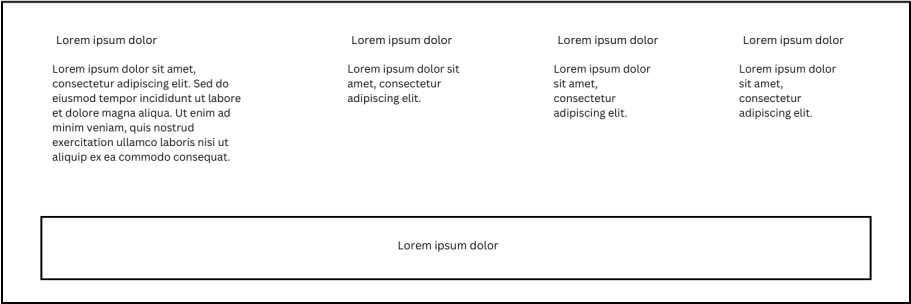


Figure 15: Curated Product Recommendations Page Wireframe - Part 2

Description: The Curated Product Recommendations Page wireframe features:

- A header area with the website logo and navigation menu.
- A main content section showcasing eco-friendly product recommendations, including product images, descriptions, and links.
- A footer with website logo, contact information, and copyright details.

3.4 Eco-Friendly Lifestyle Tips Page

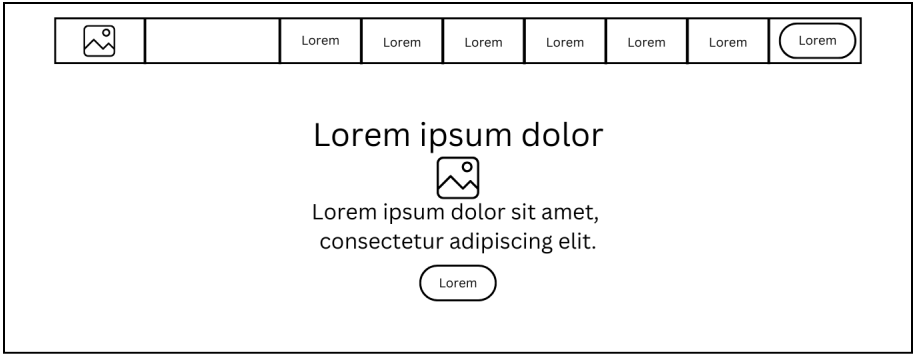


Figure 16: Eco-Friendly Lifestyle Tips Page Wireframe - Part 1

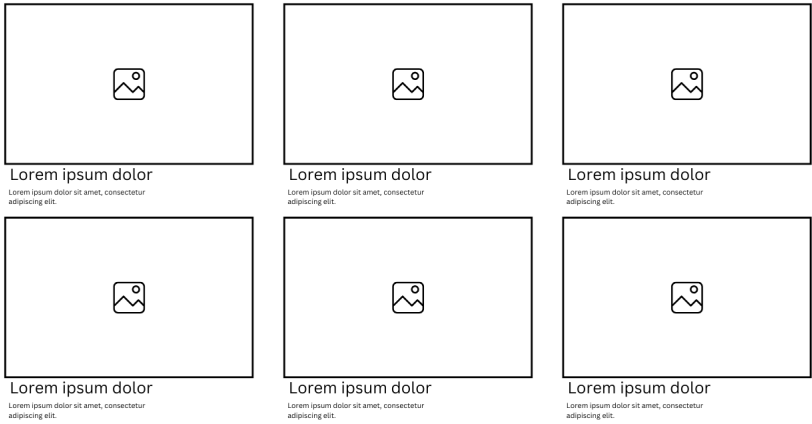


Figure 17: Eco-Friendly Lifestyle Tips Page Wireframe - Part 2

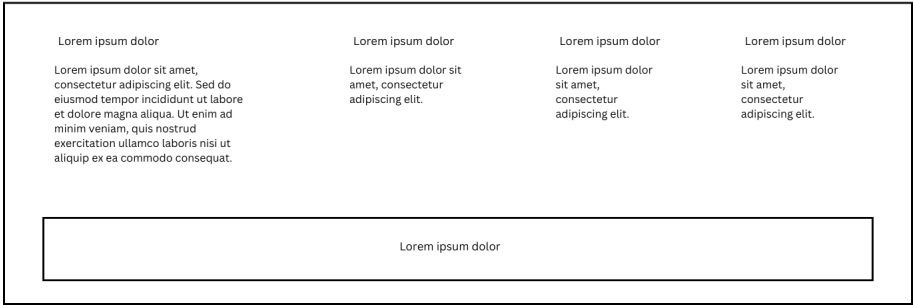


Figure 18: Eco-Friendly Lifestyle Tips Page Wireframe - Part 3

Description: The Eco-Friendly Lifestyle Tips Page wireframe features:

- A header area with the website logo and navigation menu.
- A main content section providing actionable tips for adopting an eco-friendly lifestyle, including text, images, and links to additional resources.
- A footer with website logo, contact information, and copyright details.

3.5 Events and News Page

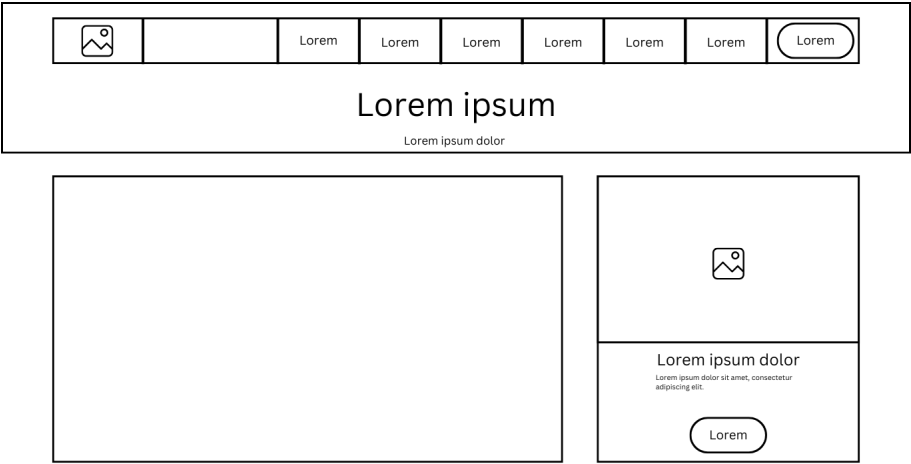


Figure 19: Events and News Page Wireframe - Part 1

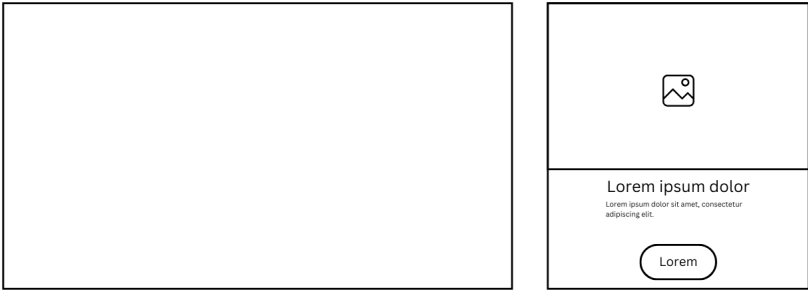


Figure 20: Events and News Page Wireframe - Part 2

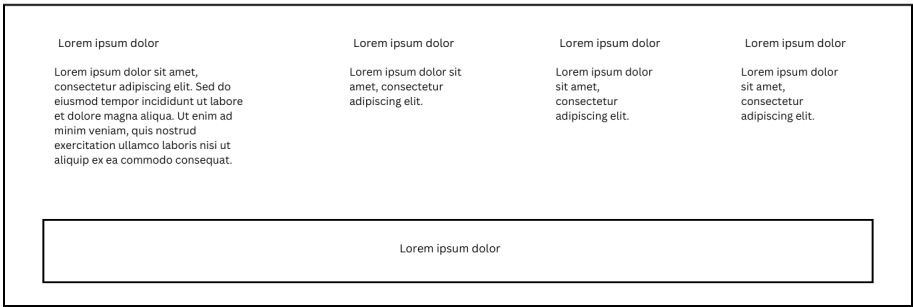


Figure 21: Events and News Page Wireframe - Part 3

Description: The Events and News Page wireframe features:

- A header area with the website logo and navigation menu.
- A main content section showcasing upcoming events, news articles, and announcements related to eco-friendly initiatives.
- A footer with website logo, contact information, and copyright details.

3.6 Projects Page

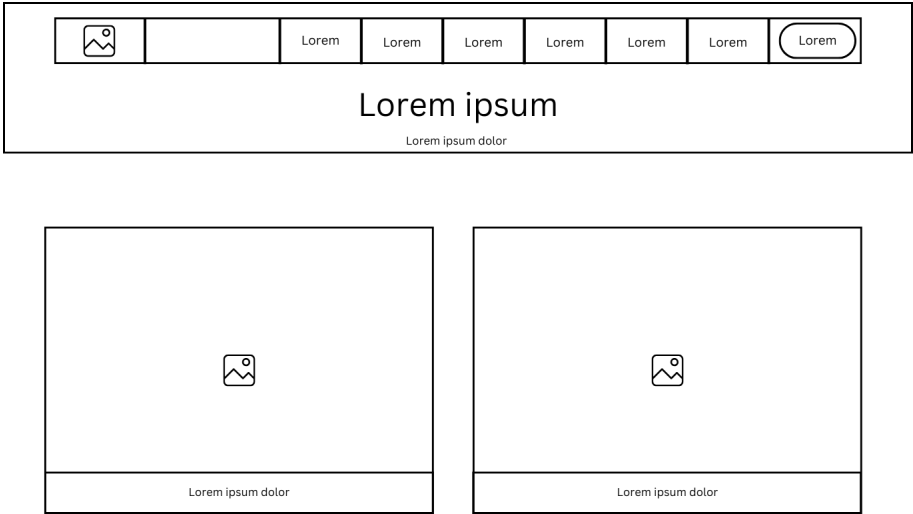


Figure 22: Projects Page Wireframe - Part 1

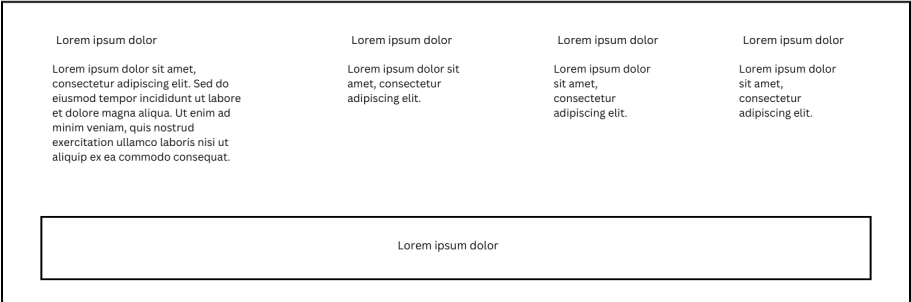


Figure 23: Projects Page Wireframe - Part 2

Description: The Projects Page wireframe features:

- A header area with the website logo and navigation menu.
- A main content section showcasing eco-friendly projects, including project descriptions, images, and links to detailed project pages.
- A footer with website logo, contact information, and copyright details.

4 Conclusion

The "EcoPath Lifestyle" website aims to inspire and educate users to adopt eco-friendly practices in their daily lives. Through well-designed pages such as the Home Page, Community Engagement, Curated Product Recommendations, Eco-Friendly Lifestyle Tips, Events and News, and Projects, the website provides a comprehensive platform for users to learn, engage, and take actionable steps toward sustainability. The wireframes and site map demonstrate a clear and intuitive navigation structure, ensuring a seamless user experience. By leveraging resources like Earth Hero and other eco-friendly platforms, the website will offer accurate and engaging content to its users. The next steps involve finalizing the design, developing the website, and continuously updating it with new content to keep users engaged and informed.

5 References

- (a) Earth Hero. (n.d.). Retrieved from <https://earthhero.com/>
- (b) Eco Warrior Princess. (n.d.). Retrieved from <https://ecowarriorprincess.net/>
- (c) WWF. (n.d.). World Wildlife Fund. Retrieved from <https://www.worldwildlife.org/>