

### **Ending Climate Change starts here!** By Brian Guo

## The PROBLEM

We know the problem and solutions but aren't acting fast enough due to politics, corporate interests, and difficulty for average person to make a difference!





## The SOLUTION?

Clim8Assist v



By community builder

The definitive guide to making meaningful progress towards a Climate Change free future. For individuals, communities, businesses, policymakers, and researchers to make well-informed decisions and save time & money!

General Comparison (X vs. Y)	Problem Solving (How to solve X?)
Company Comparison (Company X vs. Y)	OTHER
() Message Clim8Assist	

# Features Pt. 1

- Utilize the power of GPT-4 that now has **web browsing** to answer your sustainability queries.
- Best of Both Worlds: MORE
  DEFINITIVE Answers
  - <u>Search Engines:</u> "It depends" and too slow
  - <u>AI like Claude without Internet:</u> Inaccurate info

### Step 3: Conduct Comprehensive Research

For this task, I'll use the following search terms to gather data:

- 1. Environmental impact of fried chicken
- 2. Carbon footprint of poultry production
- 3. Sustainability of chicken farming
- 4. Hot dog production environmental impact
- 5. Carbon footprint of processed meat
- 6. Life cycle assessment of hot dogs vs. chicken
- 7. Water usage in hot dog production
- 8. Energy consumption in poultry vs. processed meat production
- 9. Waste generation in the meat industry
- 10. Health implications of fried chicken vs. hot dogs

I'll now browse the internet to find the most credible and recent information on these topics. Stay tuned!

I did a quick search and here's what I discovered.

# Features Pt. 2

- Allows for a variety of tasks to be performed!
- Asks for specifics to tailor and make the experience more accurate
- TLDR and key recommendations (allows user to quickly grasp what they should!)
- SO MUCH MORE!

### TLDR:

Between McDonald's and AMD, **AMD** stands out as the superior option for sustainability. The primary reasons include AMD's commitment to reducing greenhouse gas emissions, advancing energy efficiency, and driving innovation in sustainable computing.

### Explanation:

#### McDonald's Sustainability Efforts:

McDonald's has a broad approach to sustainability, focusing on areas like food sourcing, waste management, energy efficiency, and community engagement:

- Environmental Initiatives: They aim to achieve net-zero emissions by 2040 in the UK&I business and value chain, including deforestation-free soy in the supply chain by 2026. They're also working towards responsibly sourcing commodities and transitioning to sustainable packaging and toys [\*\*] [\*\*].
- **Social Initiatives**: They are working on providing new skills and job opportunities, such as supporting 3,000 apprentices by 2025 and introducing a youth worker in every UK restaurant by 2024 [*n*].
- ESG Score: McDonald's has made progress in energy efficiency, waste reduction, and sustainable sourcing. They face challenges in areas like deforestation, water usage, and labor practices. Their ESG score is competitive within the fast-food industry, but there's room for improvement, especially in environmental performance [\*\*].

# **Uses & Future**

- Sustainability apps rarely use AI and when they do, there is no searching & it is slow!
- It can be used to individuals, communities, leaders, corporations, and governments
- Saves a lot of time and helps overburdened environmental experts!
- It will **TRULY** be a tool that helps fight against Climate Change and end it *FAST*!





## Conclusion





- Hub: Turn into an actual app, not just a CustomGPT. Problem is not everyone can pay for GPT-4 and governments and researchers don't want data leaks!
  - a. Add calculators & other tools to create more accurate and reliable info for more important tasks (so governments and environmental experts are more likely to use it)

2. Tool for Change: I think due to the ease of use, speed, detail, and potential, Clim8Assist will help us climb OUT of the rut we are facing right now!